

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062524\
 Data File : PP066002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2024 11:26
 Operator : YP\AJ
 Sample : P3023-15DL 20X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S02-05BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 14:31:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.825	4.064	1531662	2664496	0.807	0.954
2)	SA Decachlor...	10.840	9.245	2912985	1695300	1.481	1.151
Target Compounds							
5)	L1 AR-1016-3	6.100	5.416f	147333	738224	2.408	11.503 #
6)	L1 AR-1016-4	0.000	5.416	0	738224	N.D.	14.306 #
7)	L1 AR-1016-5	6.485	0.000	363552	0	7.253	N.D. #
13)	L3 AR-1232-3	0.000	5.416f	0	738224	N.D.	24.511 #
15)	L3 AR-1232-5	6.278	0.000	650276	0	33.123	N.D. #
18)	L4 AR-1242-3	6.100	5.416f	147333	738224	2.915	13.724 #
20)	L4 AR-1242-5	6.935	5.993	2332373	11069579	53.468	186.299 #
22)	L5 AR-1248-2	6.278	5.416	650276	738224	10.434	10.030
23)	L5 AR-1248-3	6.485	0.000	363552	0	5.399	N.D. #
24)	L5 AR-1248-4	6.889	0.000	3944618	0	55.406	N.D. #
25)	L5 AR-1248-5	6.935	6.035	2332373	818014	33.646	10.254 #
26)	L6 AR-1254-1	6.864	5.993	7577313	11069579	96.726	89.838
27)	L6 AR-1254-2	7.081	6.141	26746957	26228174	226.417	249.099
28)	L6 AR-1254-3	7.451	6.552	51507856	58659864	422.081	370.693
29)	L6 AR-1254-4	7.736	6.780	56834065	49487740	639.112	535.944
30)	L6 AR-1254-5	8.157	7.203	133.8E6	122.6E6	1365.482	957.936 #
31)	L7 AR-1260-1	7.614	6.683	37818469	37221347	390.461	350.749
32)	L7 AR-1260-2	7.869	6.868	62050159	52680395	553.426	427.164
33)	L7 AR-1260-3	8.228	7.027	13402802	39663379	153.513	341.998 #
34)	L7 AR-1260-4	8.468	7.502	49664018	8334441	495.594	94.628 #
35)	L7 AR-1260-5	8.826	7.739	22587812	16821725	119.775	87.883 #
36)	L8 AR-1262-1	8.297	7.276f	5290469	13976402	98.742	251.293 #
37)	L8 AR-1262-2	8.826	7.502	22587812	8334441	106.480	74.798 #
38)	L8 AR-1262-3	9.189f	8.044	19033778	4250678	124.324	50.037 #
39)	L8 AR-1262-4	9.242f	8.091	5304230	18306977	43.779	119.252 #
40)	L8 AR-1262-5	9.996	8.622	1108034	630736	13.643	8.981 #
41)	L9 AR-1268-1	9.189f	8.044	19033778	4250678	74.936	18.369 #
42)	L9 AR-1268-2	0.000	8.091	0	18306977	N.D.	87.230 #
43)	L9 AR-1268-3	9.528	0.000	724770	0	3.568	N.D. #
44)	L9 AR-1268-4	9.996	8.622	1108034	630736	13.296	8.319 #
45)	L9 AR-1268-5	10.458	0.000	1533002	0	2.307	N.D. #

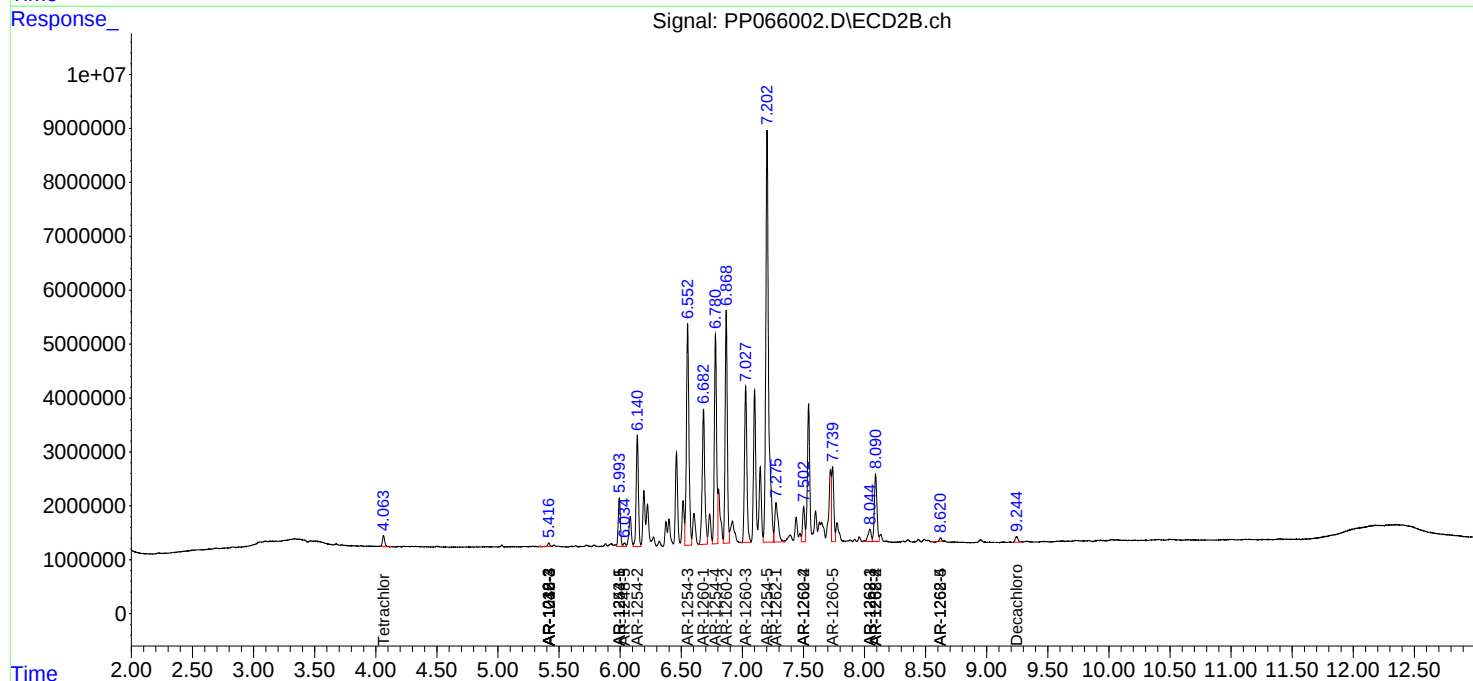
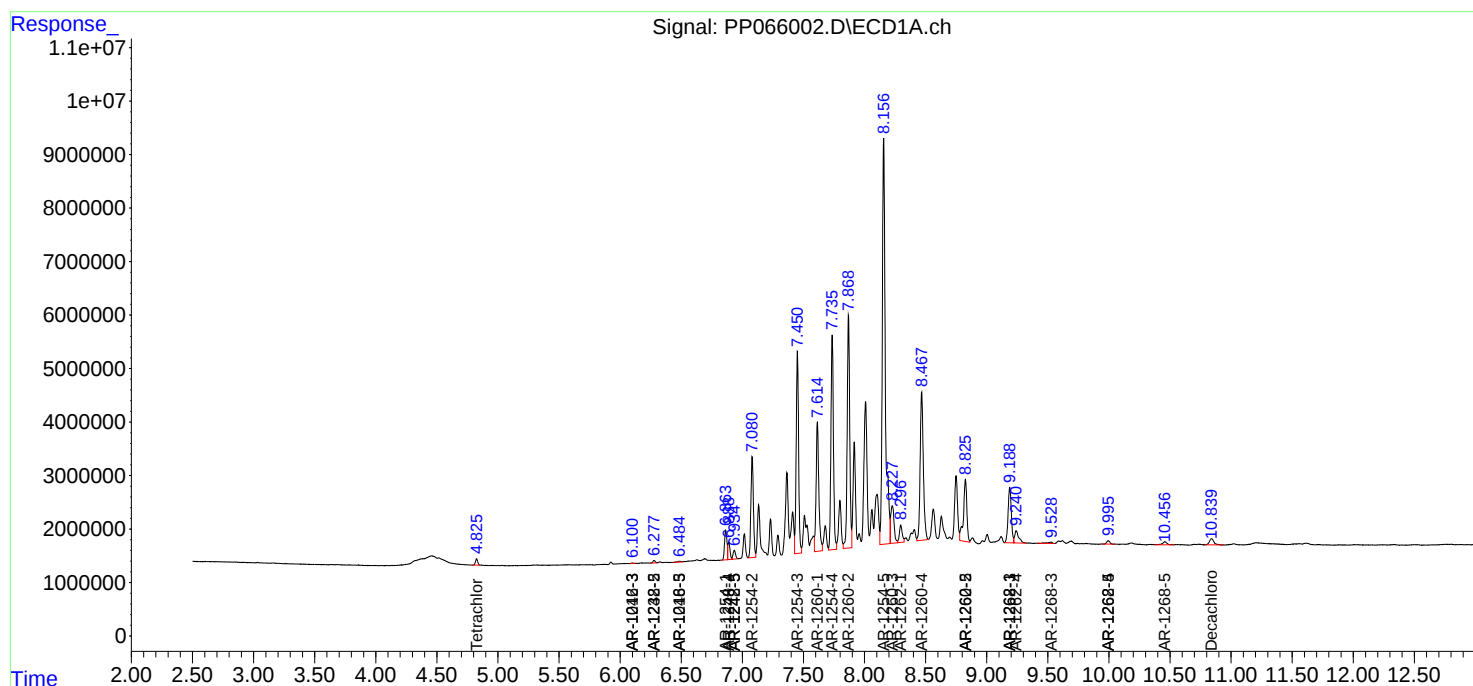
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

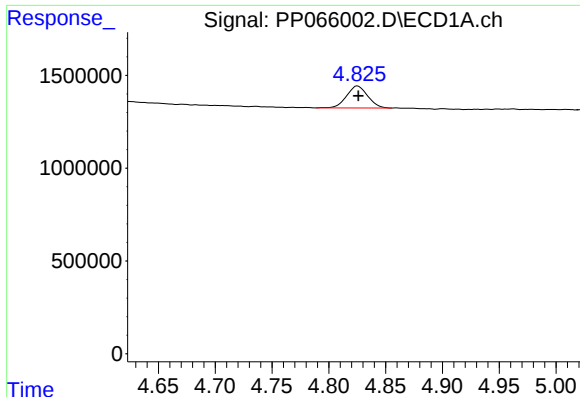
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062524\
Data File : PP066002.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2024 11:26
Operator : YP\AJ
Sample : P3023-15DL 20X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S02-05BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 14:31:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 06 05:25:59 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

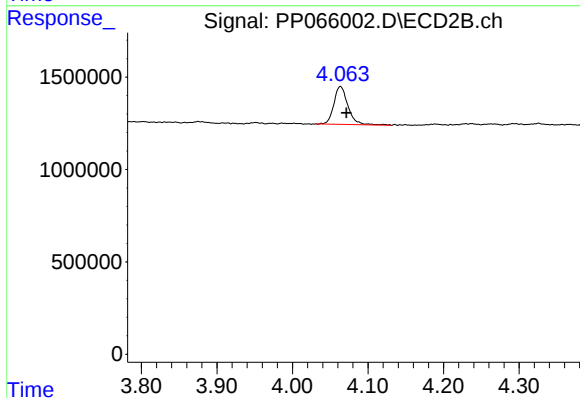




#1 Tetrachloro-m-xylene

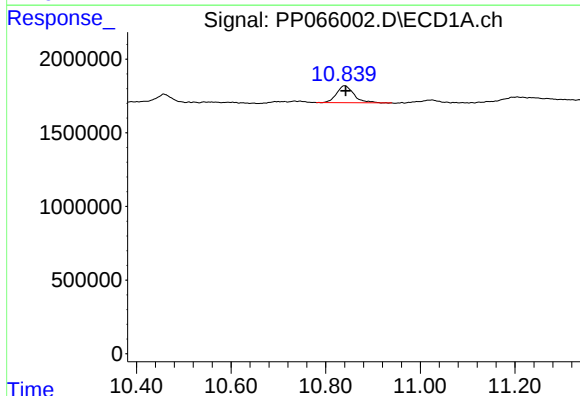
R.T.: 4.825 min
Delta R.T.: 0.000 min
Response: 1531662
Conc: 0.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



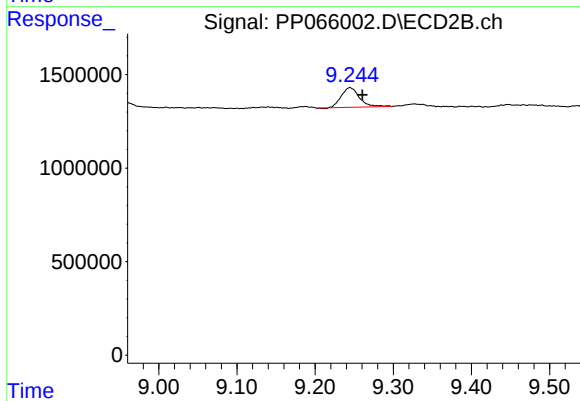
#1 Tetrachloro-m-xylene

R.T.: 4.064 min
Delta R.T.: -0.008 min
Response: 2664496
Conc: 0.95 ng/ml



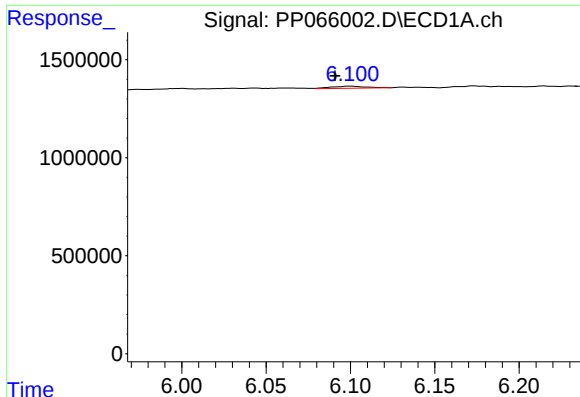
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.003 min
Response: 2912985
Conc: 1.48 ng/ml



#2 Decachlorobiphenyl

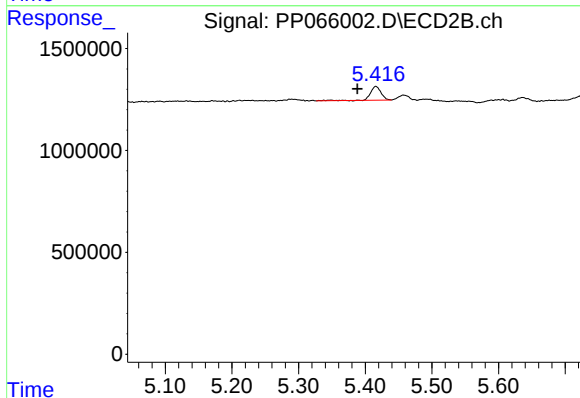
R.T.: 9.245 min
Delta R.T.: -0.016 min
Response: 1695300
Conc: 1.15 ng/ml



#5 AR-1016-3

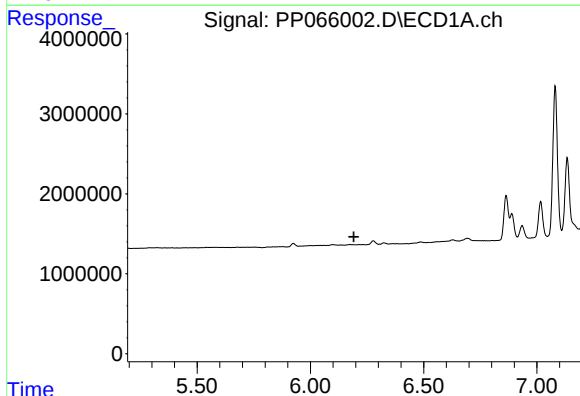
R.T.: 6.100 min
Delta R.T.: 0.009 min
Response: 147333
Conc: 2.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



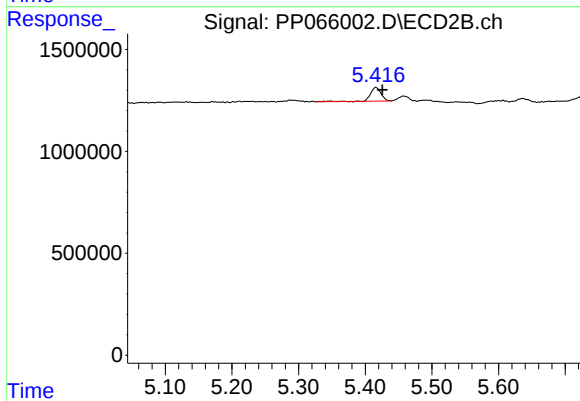
#5 AR-1016-3

R.T.: 5.416 min
Delta R.T.: 0.028 min
Response: 738224
Conc: 11.50 ng/ml



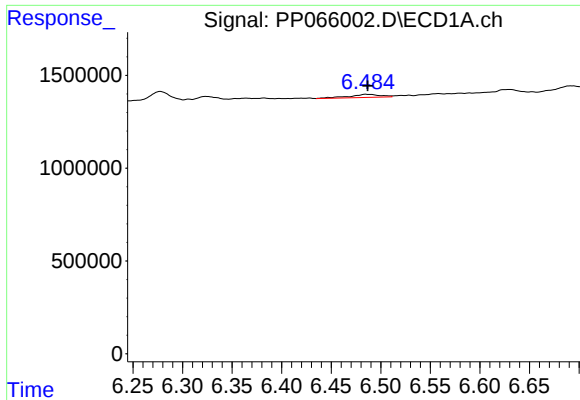
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#6 AR-1016-4

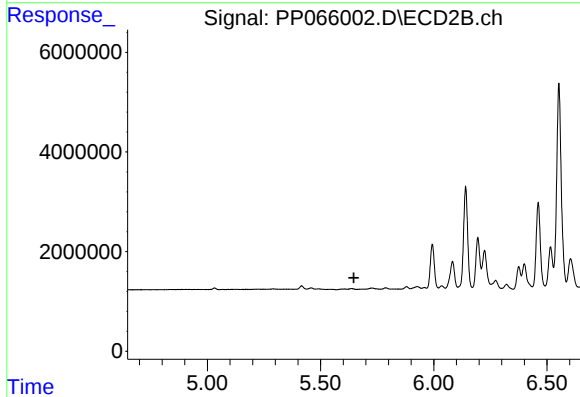
R.T.: 5.416 min
Delta R.T.: -0.010 min
Response: 738224
Conc: 14.31 ng/ml



#7 AR-1016-5

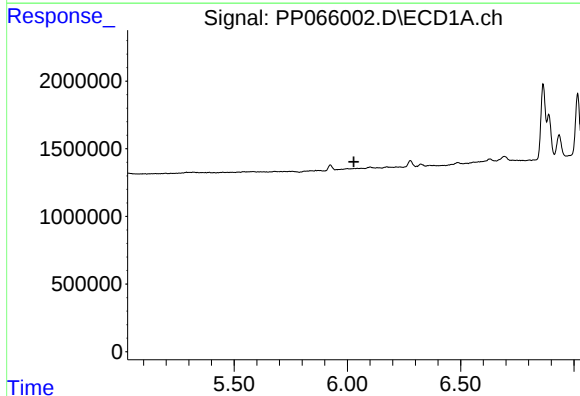
R.T.: 6.485 min
Delta R.T.: -0.002 min
Response: 363552
Conc: 7.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



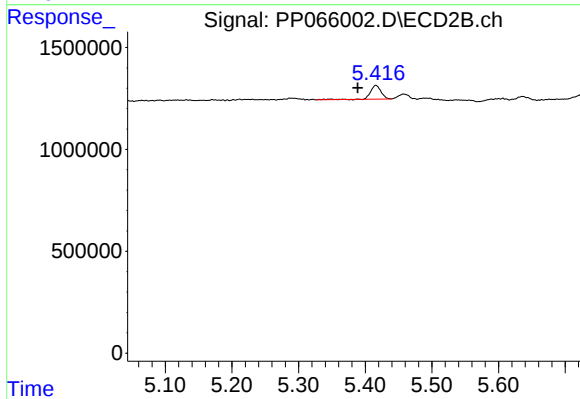
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



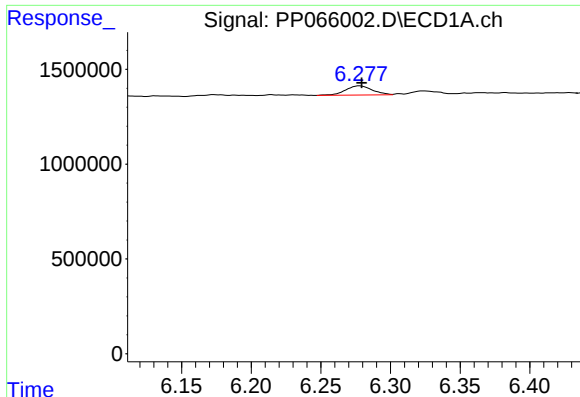
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.028 min
Response: 0
Conc: N.D.



#13 AR-1232-3

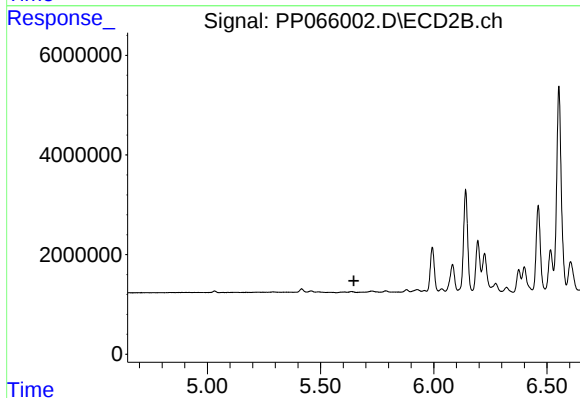
R.T.: 5.416 min
Delta R.T.: 0.027 min
Response: 738224
Conc: 24.51 ng/ml



#15 AR-1232-5

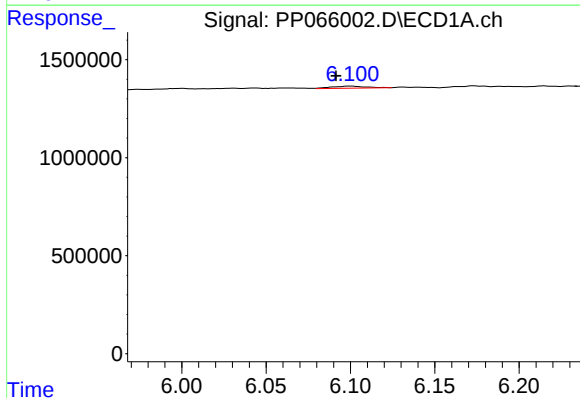
R.T.: 6.278 min
Delta R.T.: -0.002 min
Response: 650276
Conc: 33.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



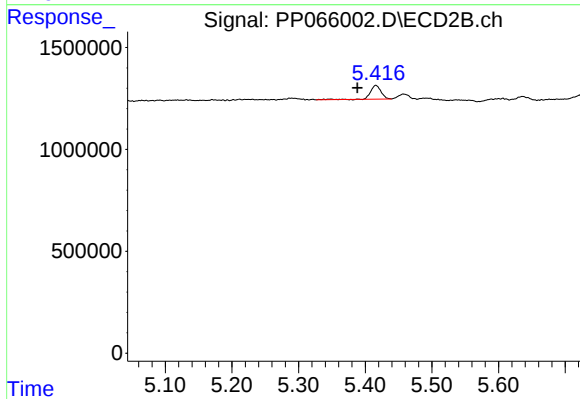
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.647 min
Response: 0
Conc: N.D.



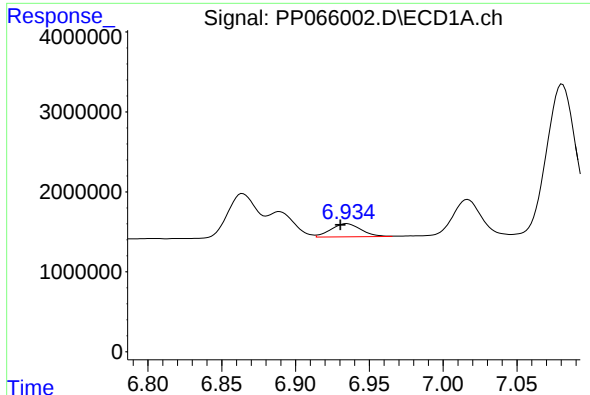
#18 AR-1242-3

R.T.: 6.100 min
Delta R.T.: 0.009 min
Response: 147333
Conc: 2.91 ng/ml



#18 AR-1242-3

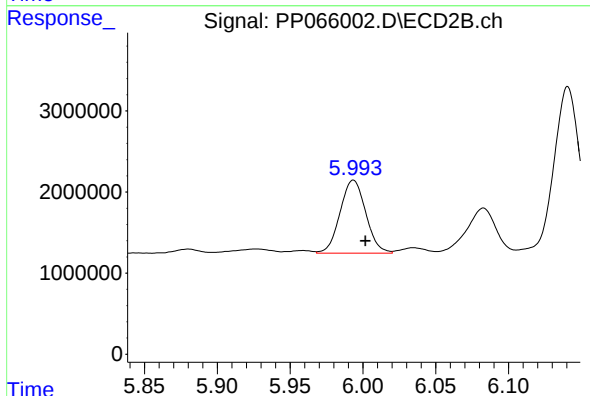
R.T.: 5.416 min
Delta R.T.: 0.027 min
Response: 738224
Conc: 13.72 ng/ml



#20 AR-1242-5

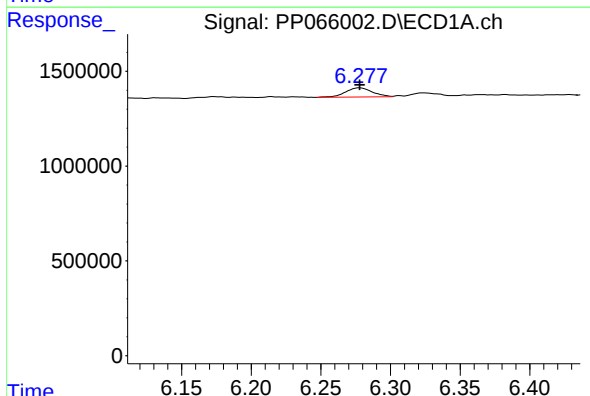
R.T.: 6.935 min
Delta R.T.: 0.004 min
Response: 2332373
Conc: 53.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



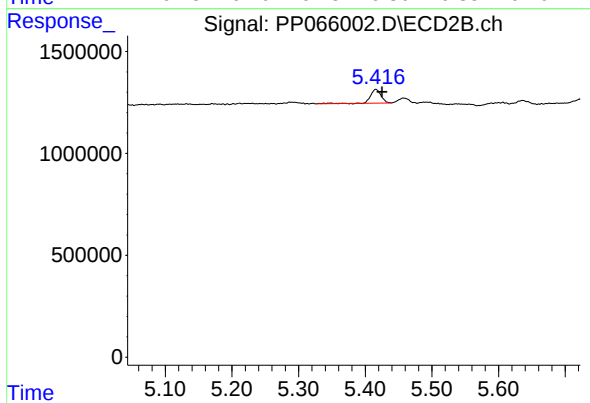
#20 AR-1242-5

R.T.: 5.993 min
Delta R.T.: -0.008 min
Response: 11069579
Conc: 186.30 ng/ml



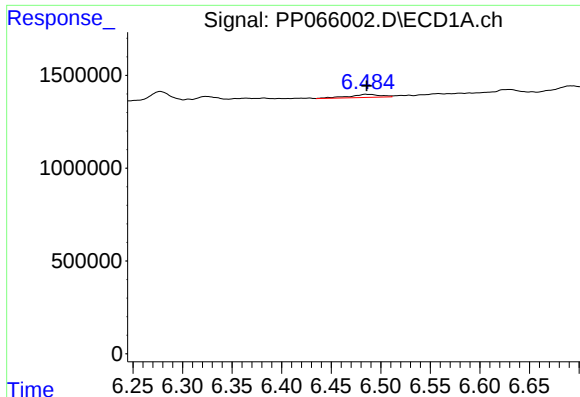
#22 AR-1248-2

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 650276
Conc: 10.43 ng/ml



#22 AR-1248-2

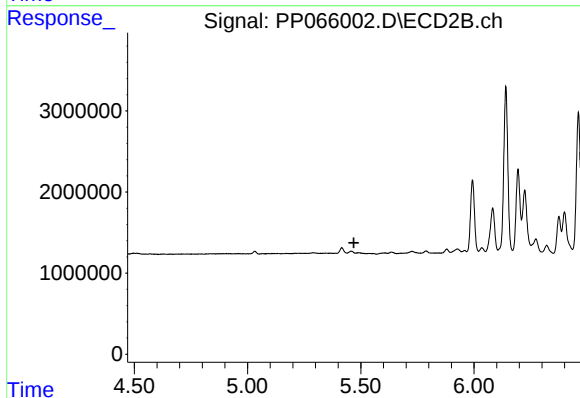
R.T.: 5.416 min
Delta R.T.: -0.009 min
Response: 738224
Conc: 10.03 ng/ml



#23 AR-1248-3

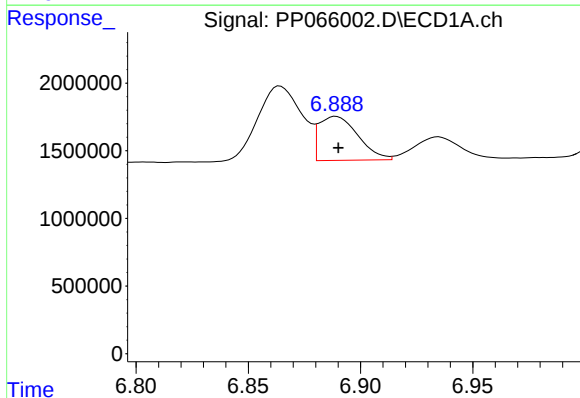
R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 363552
Conc: 5.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



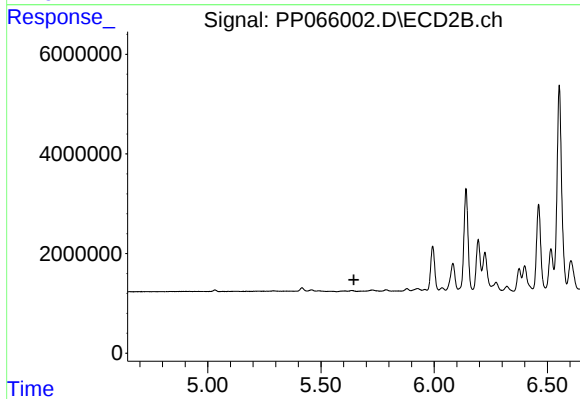
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



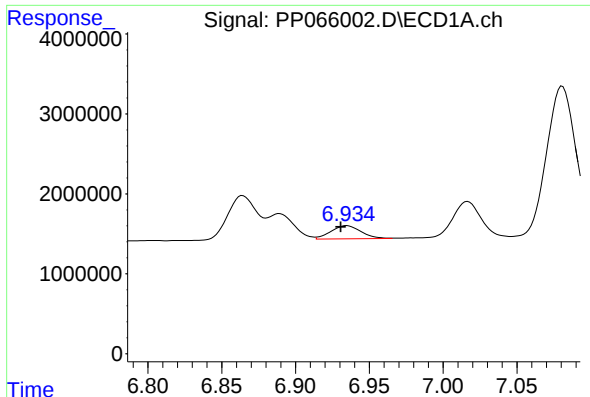
#24 AR-1248-4

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 3944618
Conc: 55.41 ng/ml



#24 AR-1248-4

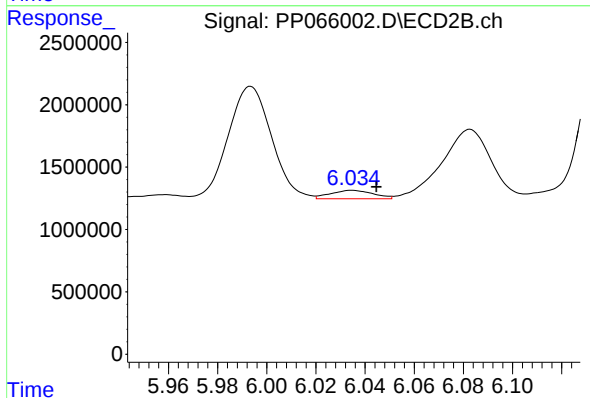
R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



#25 AR-1248-5

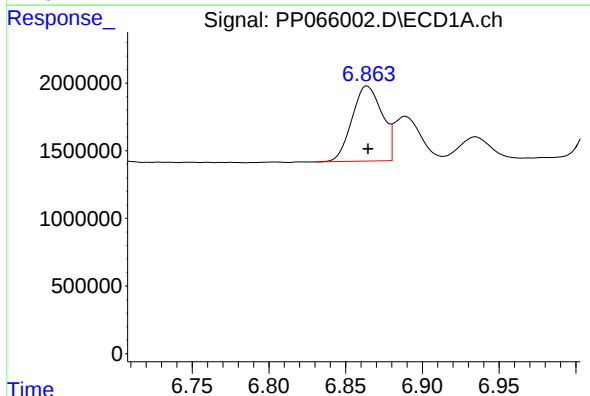
R.T.: 6.935 min
Delta R.T.: 0.004 min
Response: 2332373
Conc: 33.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



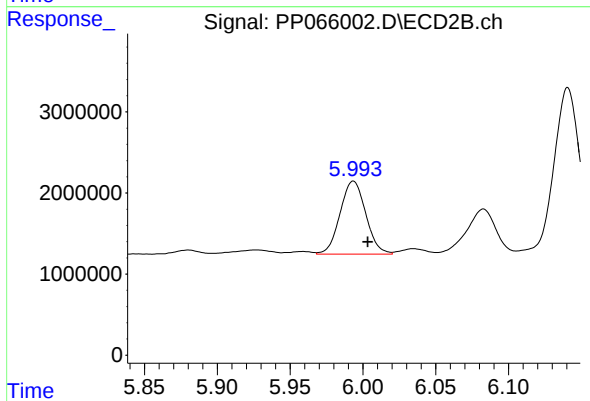
#25 AR-1248-5

R.T.: 6.035 min
Delta R.T.: -0.010 min
Response: 818014
Conc: 10.25 ng/ml



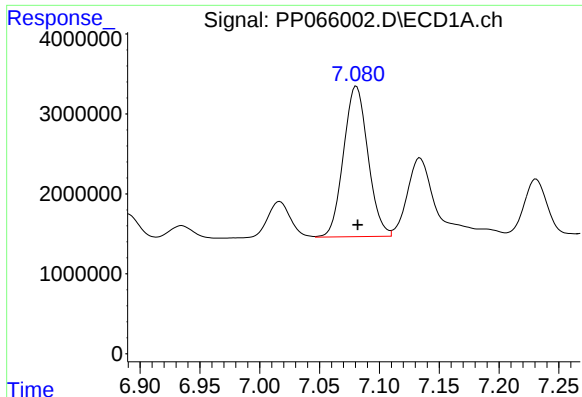
#26 AR-1254-1

R.T.: 6.864 min
Delta R.T.: 0.000 min
Response: 7577313
Conc: 96.73 ng/ml



#26 AR-1254-1

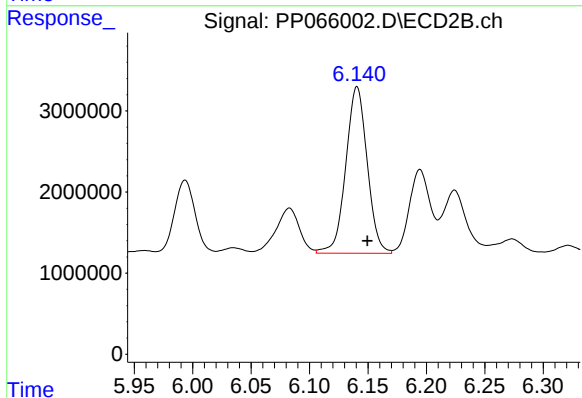
R.T.: 5.993 min
Delta R.T.: -0.010 min
Response: 11069579
Conc: 89.84 ng/ml



#27 AR-1254-2

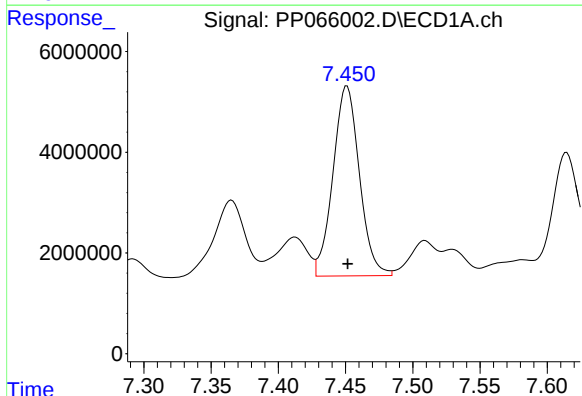
R.T.: 7.081 min
Delta R.T.: -0.001 min
Response: 26746957
Conc: 226.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



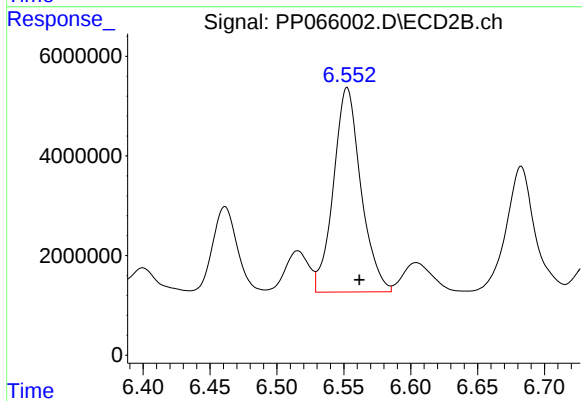
#27 AR-1254-2

R.T.: 6.141 min
Delta R.T.: -0.009 min
Response: 26228174
Conc: 249.10 ng/ml



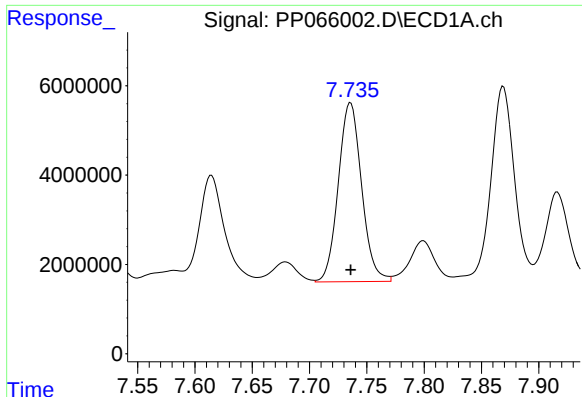
#28 AR-1254-3

R.T.: 7.451 min
Delta R.T.: 0.000 min
Response: 51507856
Conc: 422.08 ng/ml



#28 AR-1254-3

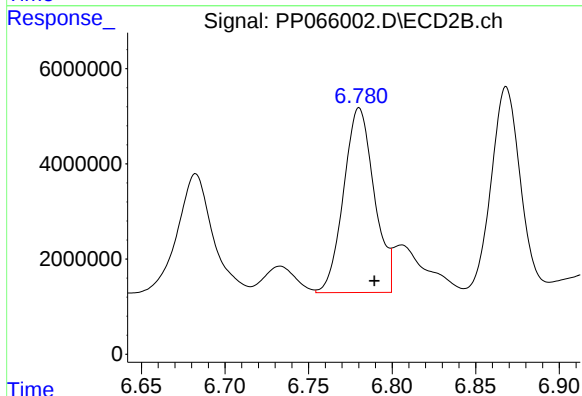
R.T.: 6.552 min
Delta R.T.: -0.009 min
Response: 58659864
Conc: 370.69 ng/ml



#29 AR-1254-4

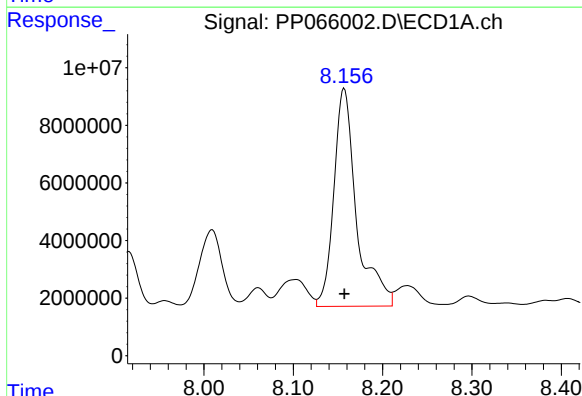
R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 56834065
Conc: 639.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



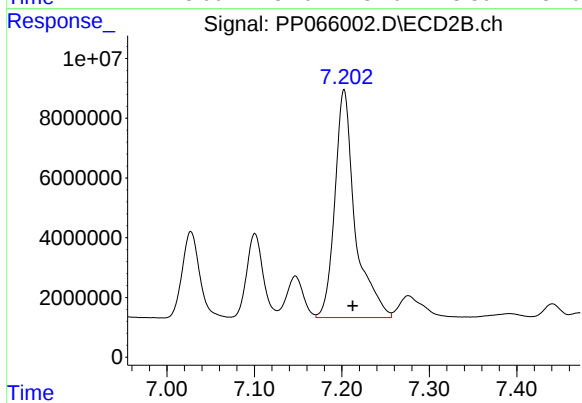
#29 AR-1254-4

R.T.: 6.780 min
Delta R.T.: -0.009 min
Response: 49487740
Conc: 535.94 ng/ml



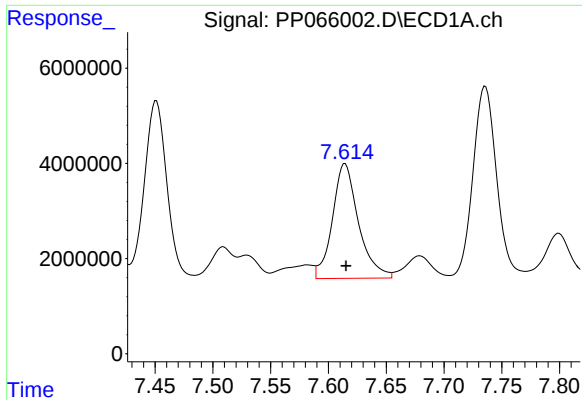
#30 AR-1254-5

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 133760050
Conc: 1365.48 ng/ml



#30 AR-1254-5

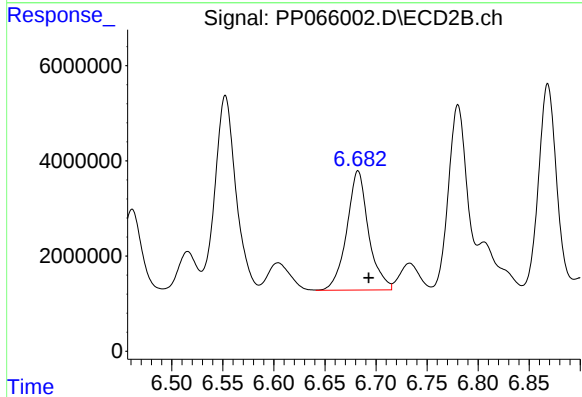
R.T.: 7.203 min
Delta R.T.: -0.010 min
Response: 122606623
Conc: 957.94 ng/ml



#31 AR-1260-1

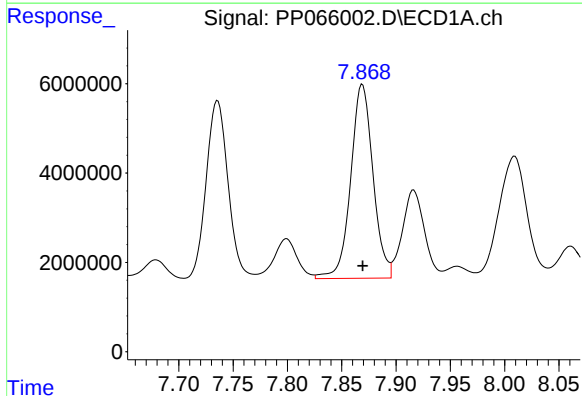
R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 37818469
Conc: 390.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



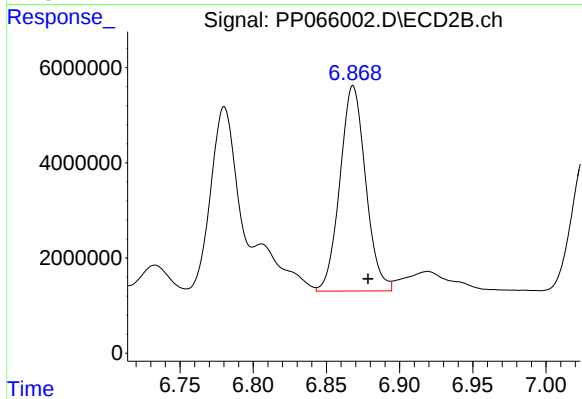
#31 AR-1260-1

R.T.: 6.683 min
Delta R.T.: -0.010 min
Response: 37221347
Conc: 350.75 ng/ml



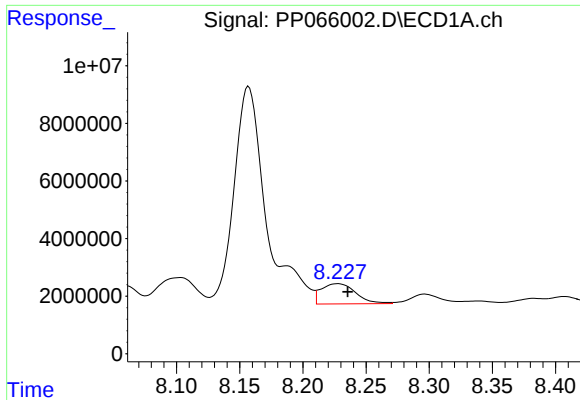
#32 AR-1260-2

R.T.: 7.869 min
Delta R.T.: 0.000 min
Response: 62050159
Conc: 553.43 ng/ml



#32 AR-1260-2

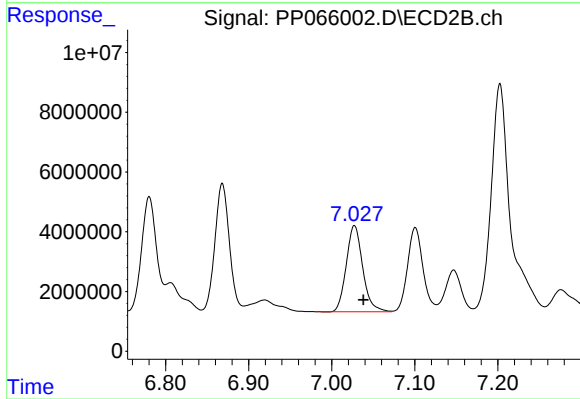
R.T.: 6.868 min
Delta R.T.: -0.010 min
Response: 52680395
Conc: 427.16 ng/ml



#33 AR-1260-3

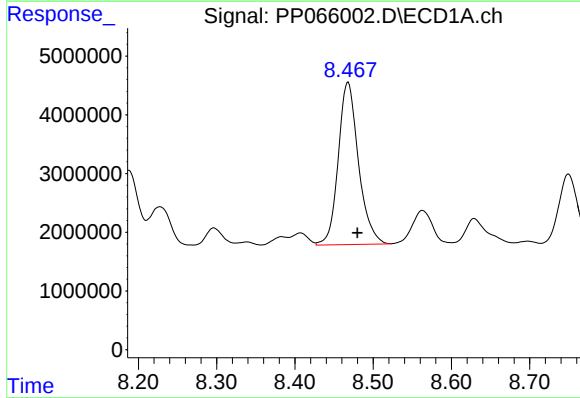
R.T.: 8.228 min
Delta R.T.: -0.008 min
Response: 13402802
Conc: 153.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



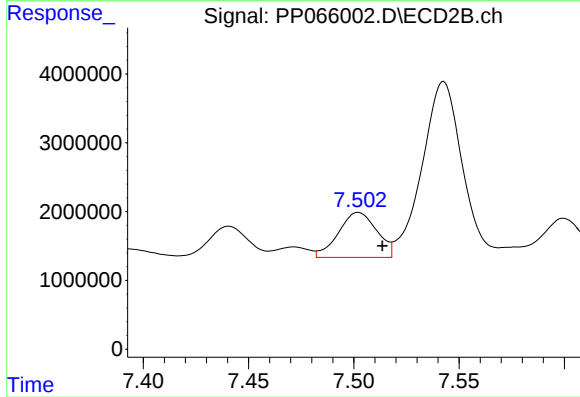
#33 AR-1260-3

R.T.: 7.027 min
Delta R.T.: -0.011 min
Response: 39663379
Conc: 342.00 ng/ml



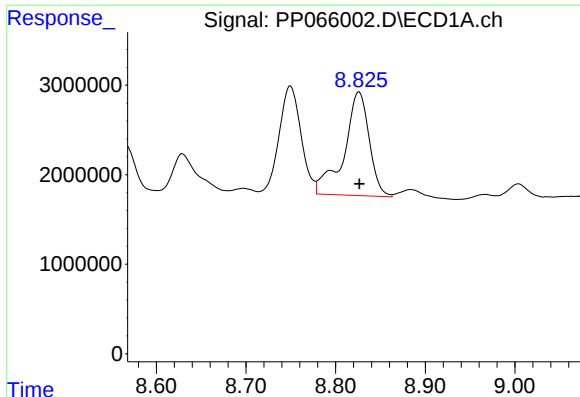
#34 AR-1260-4

R.T.: 8.468 min
Delta R.T.: -0.012 min
Response: 49664018
Conc: 495.59 ng/ml



#34 AR-1260-4

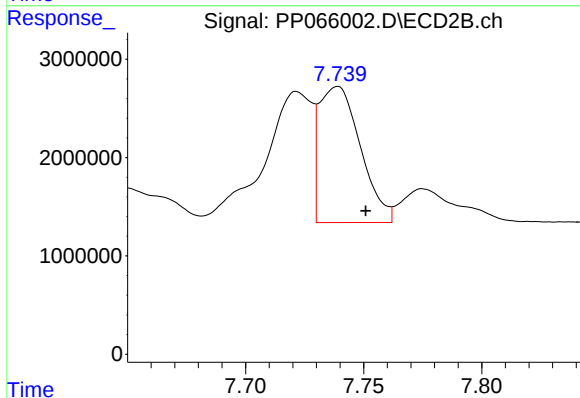
R.T.: 7.502 min
Delta R.T.: -0.011 min
Response: 8334441
Conc: 94.63 ng/ml



#35 AR-1260-5

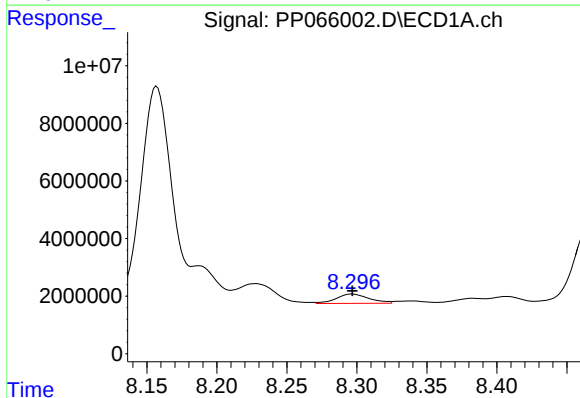
R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 22587812
Conc: 119.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



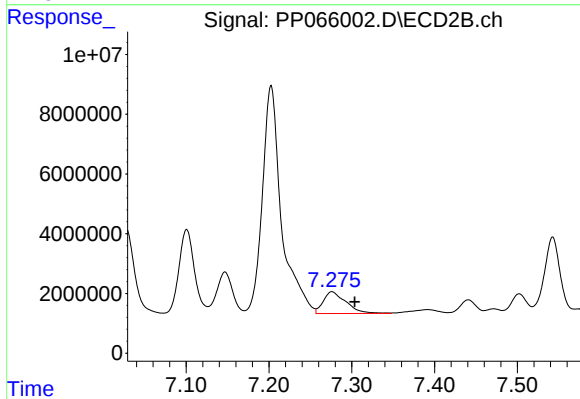
#35 AR-1260-5

R.T.: 7.739 min
Delta R.T.: -0.012 min
Response: 16821725
Conc: 87.88 ng/ml



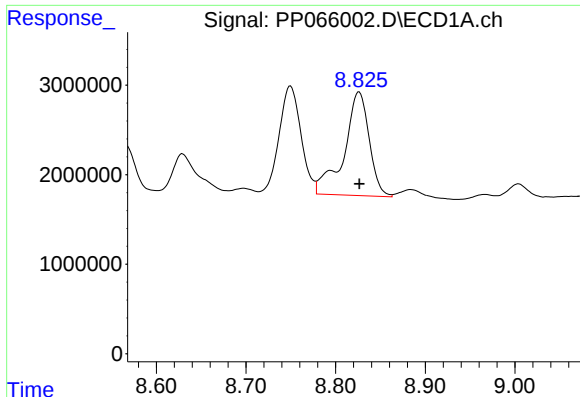
#36 AR-1262-1

R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 5290469
Conc: 98.74 ng/ml



#36 AR-1262-1

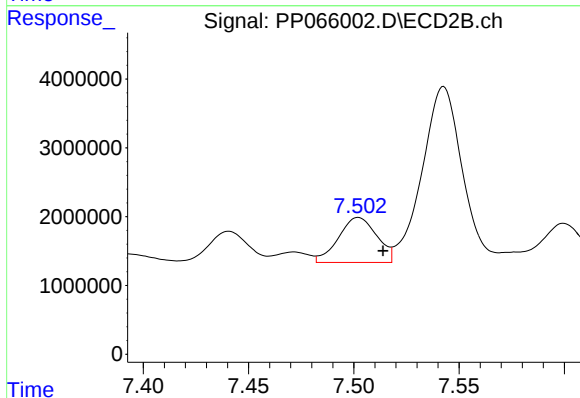
R.T.: 7.276 min
Delta R.T.: -0.027 min
Response: 13976402
Conc: 251.29 ng/ml



#37 AR-1262-2

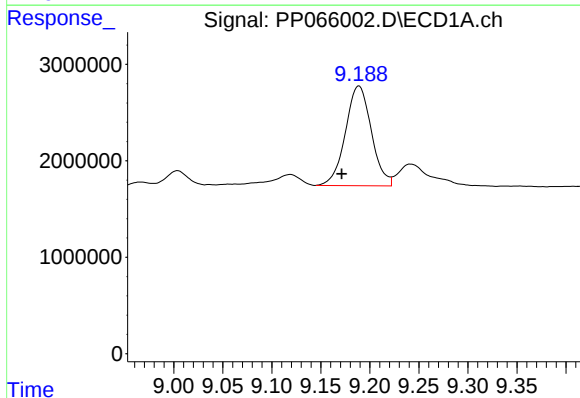
R.T.: 8.826 min
Delta R.T.: 0.000 min
Response: 22587812
Conc: 106.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



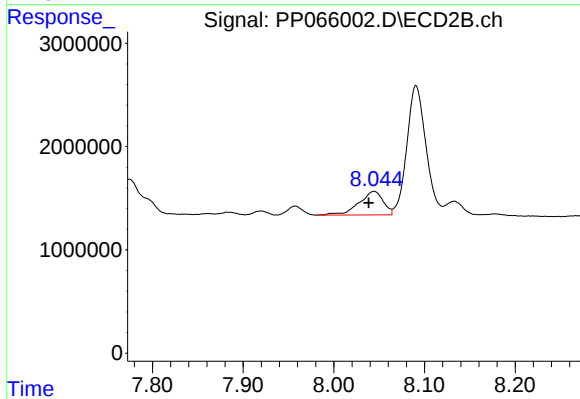
#37 AR-1262-2

R.T.: 7.502 min
Delta R.T.: -0.012 min
Response: 8334441
Conc: 74.80 ng/ml



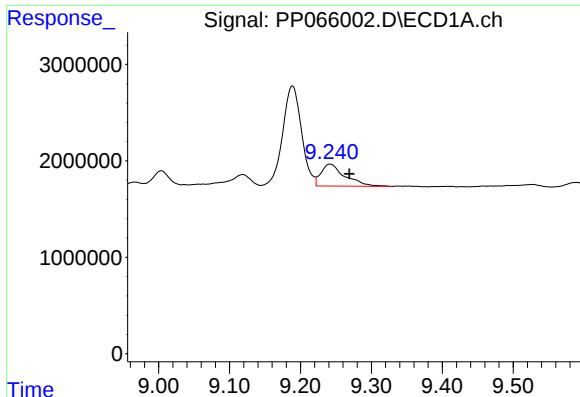
#38 AR-1262-3

R.T.: 9.189 min
Delta R.T.: 0.018 min
Response: 19033778
Conc: 124.32 ng/ml



#38 AR-1262-3

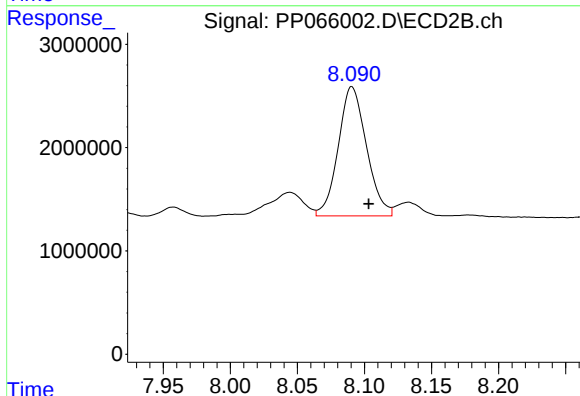
R.T.: 8.044 min
Delta R.T.: 0.006 min
Response: 4250678
Conc: 50.04 ng/ml



#39 AR-1262-4

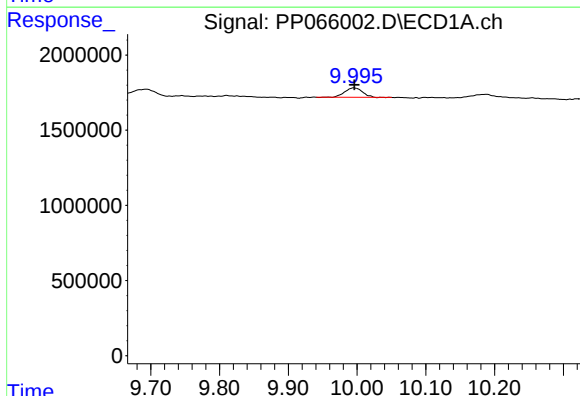
R.T.: 9.242 min
Delta R.T.: -0.027 min
Response: 5304230
Conc: 43.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



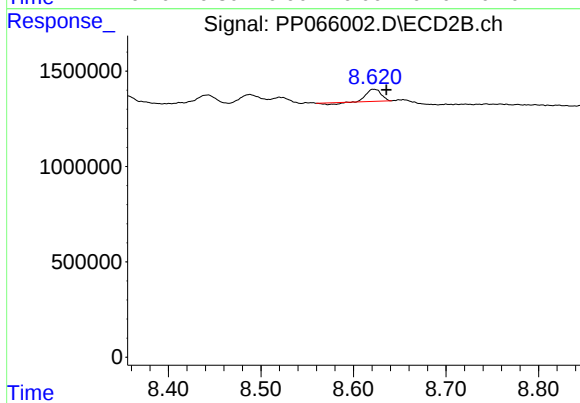
#39 AR-1262-4

R.T.: 8.091 min
Delta R.T.: -0.012 min
Response: 18306977
Conc: 119.25 ng/ml



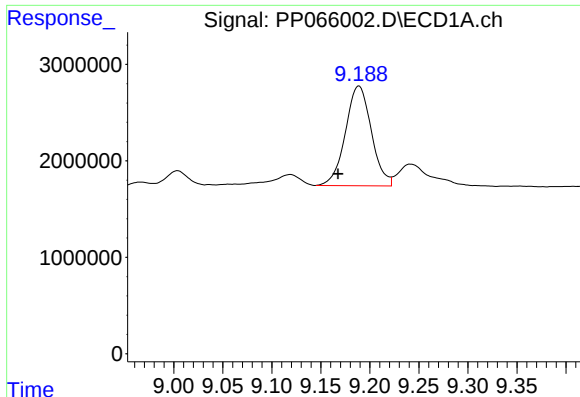
#40 AR-1262-5

R.T.: 9.996 min
Delta R.T.: 0.000 min
Response: 1108034
Conc: 13.64 ng/ml



#40 AR-1262-5

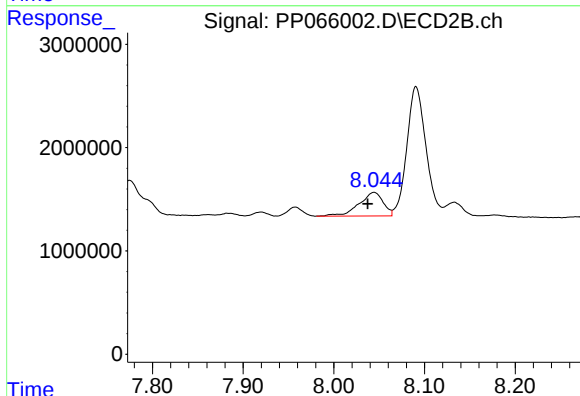
R.T.: 8.622 min
Delta R.T.: -0.014 min
Response: 630736
Conc: 8.98 ng/ml



#41 AR-1268-1

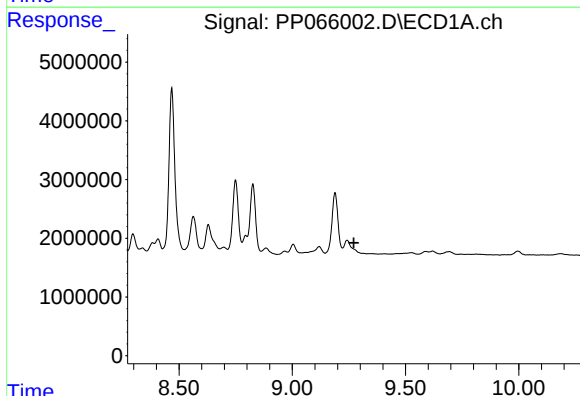
R.T.: 9.189 min
Delta R.T.: 0.021 min
Response: 19033778
Conc: 74.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



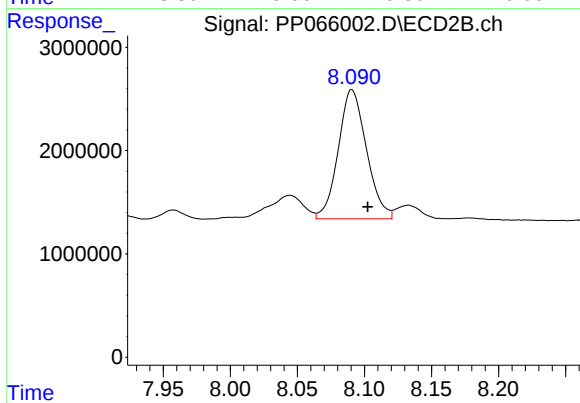
#41 AR-1268-1

R.T.: 8.044 min
Delta R.T.: 0.007 min
Response: 4250678
Conc: 18.37 ng/ml



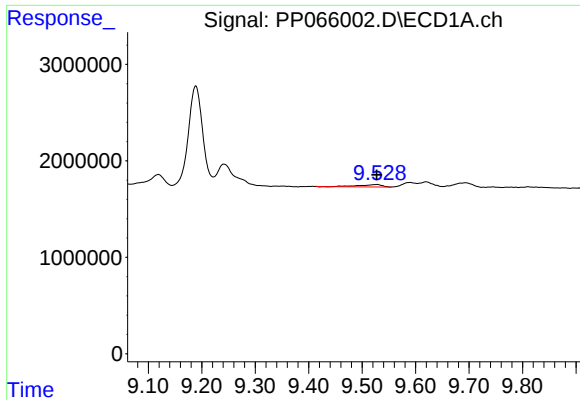
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.272 min
Response: 0
Conc: N.D.



#42 AR-1268-2

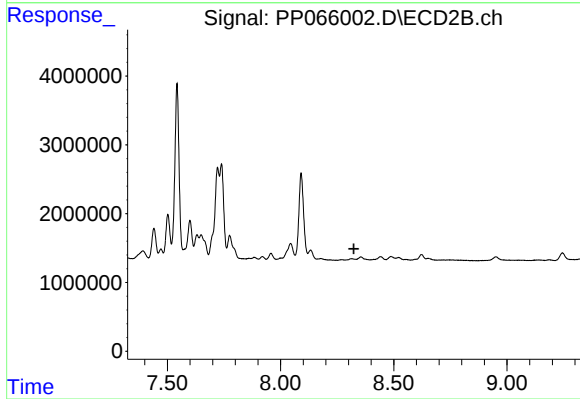
R.T.: 8.091 min
Delta R.T.: -0.012 min
Response: 18306977
Conc: 87.23 ng/ml



#43 AR-1268-3

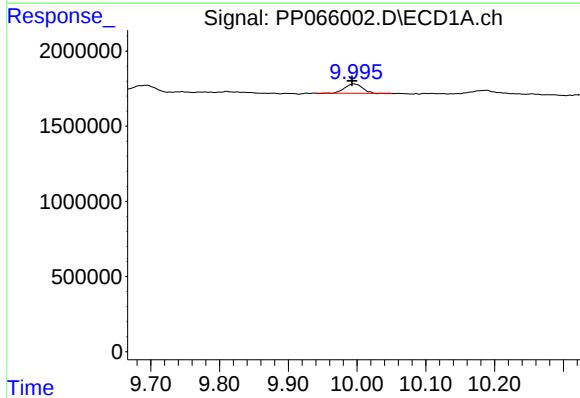
R.T.: 9.528 min
Delta R.T.: 0.000 min
Response: 724770
Conc: 3.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



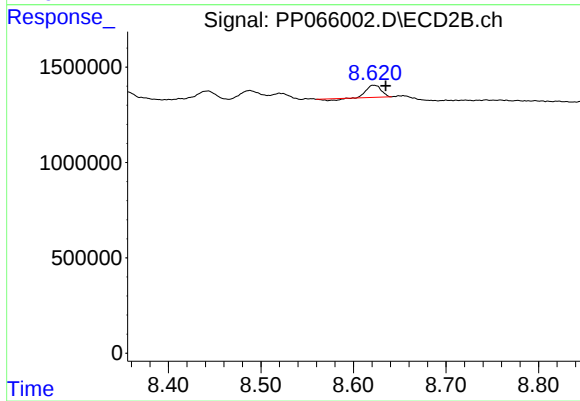
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.324 min
Response: 0
Conc: N.D.



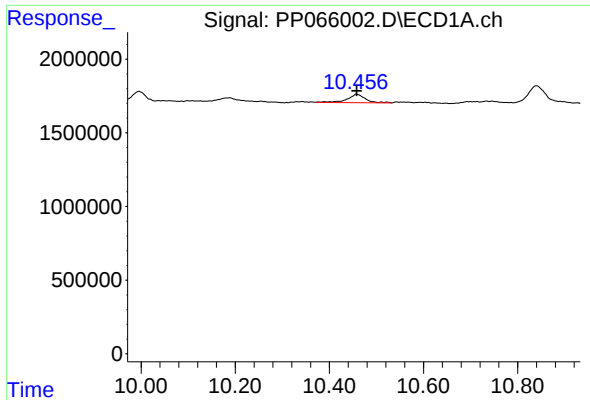
#44 AR-1268-4

R.T.: 9.996 min
Delta R.T.: 0.003 min
Response: 1108034
Conc: 13.30 ng/ml



#44 AR-1268-4

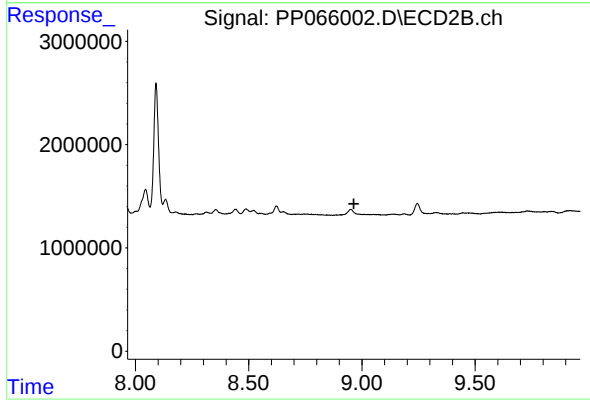
R.T.: 8.622 min
Delta R.T.: -0.013 min
Response: 630736
Conc: 8.32 ng/ml



#45 AR-1268-5

R.T.: 10.458 min
Delta R.T.: 0.000 min
Response: 1533002
Conc: 2.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
S02-05BDL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.964 min
Response: 0
Conc: N.D.