

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 01:17
 Operator : YP\AJ
 Sample : P3390-01
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 07:44:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 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...	4.805f	4.039	40184517	43888213	21.249	20.840
2) SA Decachlor...	10.755f	9.227f	86159	29855592	0.041	22.459 #
Target Compounds						
6) L1 AR-1016-4	0.000	5.398f	0	1049544	N.D.	29.489 #
7) L1 AR-1016-5	6.470f	5.618f	875378	604391	15.998	13.443
14) L3 AR-1232-4	0.000	5.398f	0	1049544	N.D.	54.729 #
15) L3 AR-1232-5	6.263f	5.618f	1759974	604391	89.098	30.113 #
19) L4 AR-1242-4	0.000	5.398f	0	1049544	N.D.	29.413 #
20) L4 AR-1242-5	6.875	5.976f	1422704	2465541	27.931	58.419 #
22) L5 AR-1248-2	6.263f	5.398f	1759974	1049544	24.830	19.818
23) L5 AR-1248-3	6.470f	5.398f	875378	1049544	11.327	19.158 #
24) L5 AR-1248-4	6.851	5.618f	3191274	604391	35.896	9.631 #
25) L5 AR-1248-5	6.875	5.976f	1422704	2465541	16.106	42.583 #
26) L6 AR-1254-1	6.851f	5.976f	3191274	2465541	35.549	28.921
27) L6 AR-1254-2	7.069f	6.124f	4788197	2335810	35.424	31.273
28) L6 AR-1254-3	7.399	6.536f	412016	3384708	3.082	29.014 #
29) L6 AR-1254-4	7.692	6.765f	294614	1846656	2.866	27.153 #
30) L6 AR-1254-5	8.115	7.188f	208393	2858376	1.912	26.519 #
31) L7 AR-1260-1	7.569	6.667f	323876	1474272	3.051	18.127 #
32) L7 AR-1260-2	7.813	6.853f	2843403	1330448	22.267	13.584 #
33) L7 AR-1260-3	8.191	7.014f	382014	3092921	4.256	29.297 #
34) L7 AR-1260-4	8.424	0.000	115765	0	1.216	N.D. #
35) L7 AR-1260-5	8.771	0.000	469647	0	2.473	N.D. #
36) L8 AR-1262-1	8.258	0.000	271156	0	4.334	N.D. #
37) L8 AR-1262-2	8.771	0.000	469647	0	1.919	N.D. #
43) L9 AR-1268-3	9.469	0.000	837951	0	3.288	N.D. #

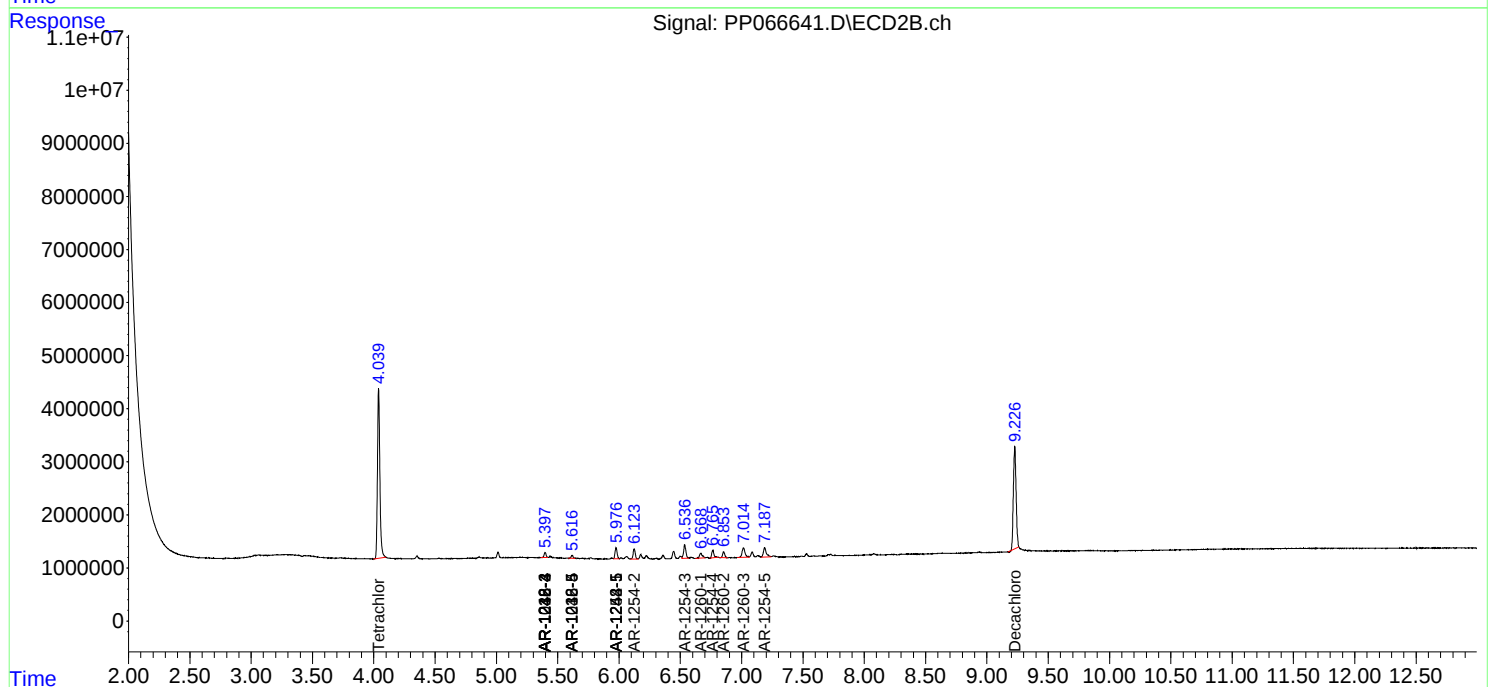
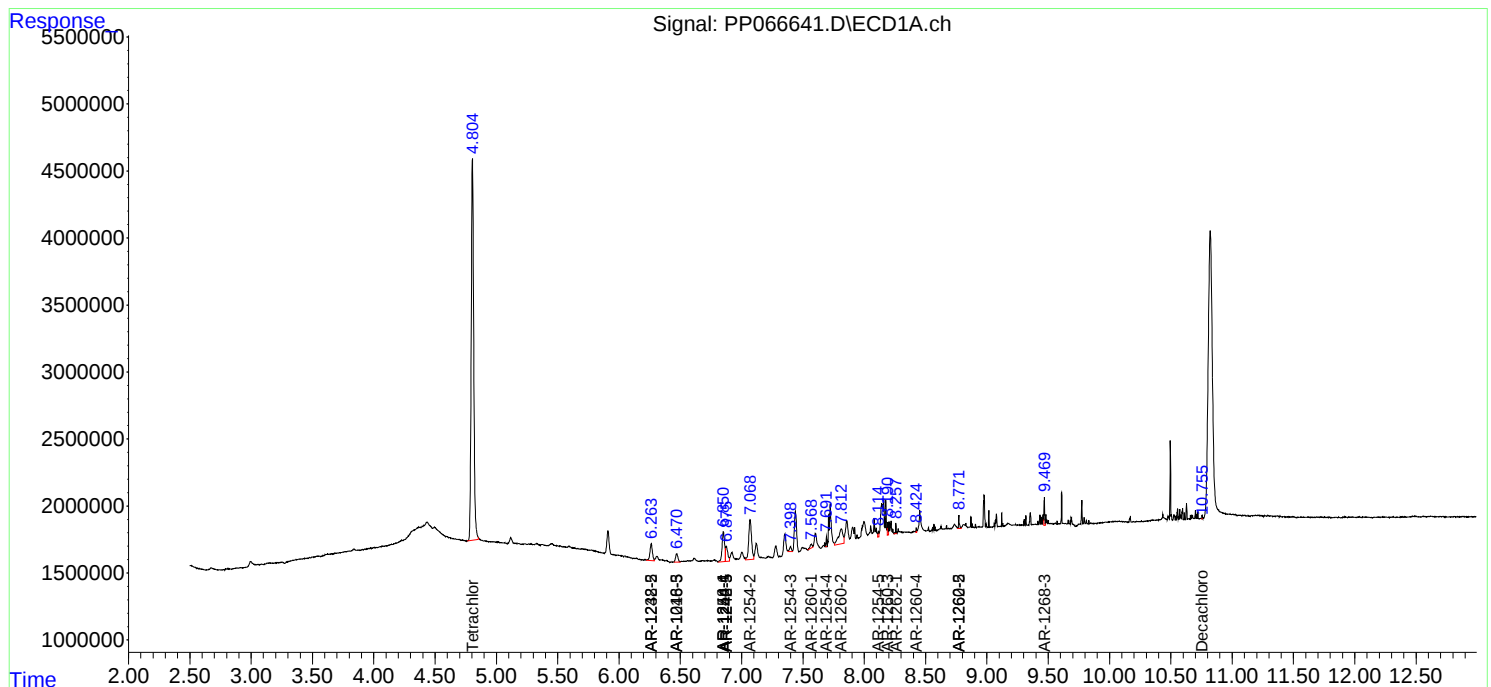
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

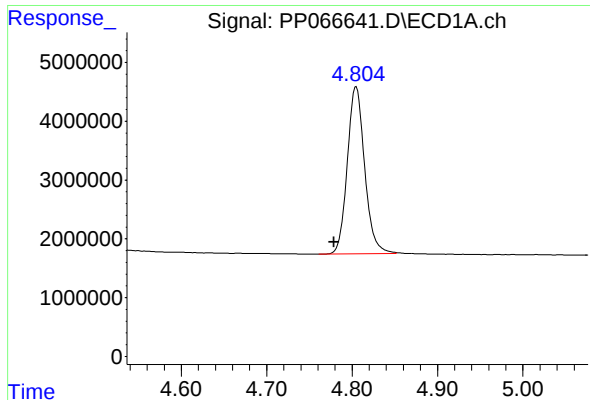
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
Data File : PP066641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2024 01:17
Operator : YP\AJ
Sample : P3390-01
Misc : AR1254 LOD 40 PPB
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 07:44:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 06 04:00:13 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

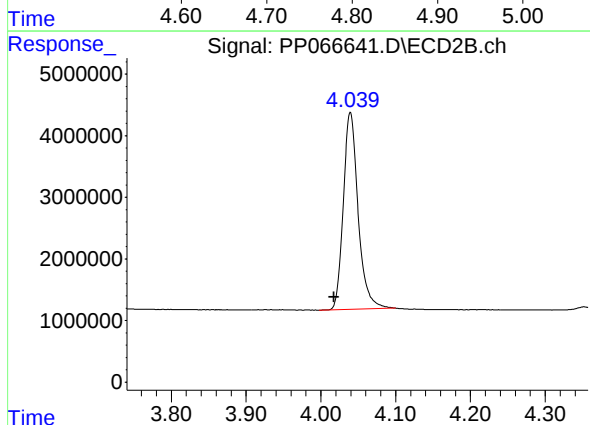




#1 Tetrachloro-m-xylene

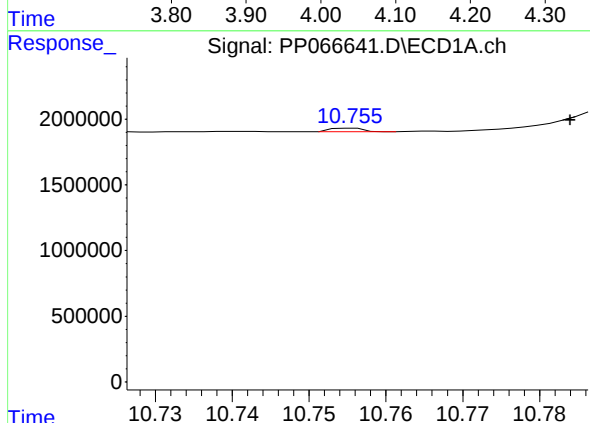
R.T.: 4.805 min
Delta R.T.: 0.026 min
Response: 40184517
Conc: 21.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



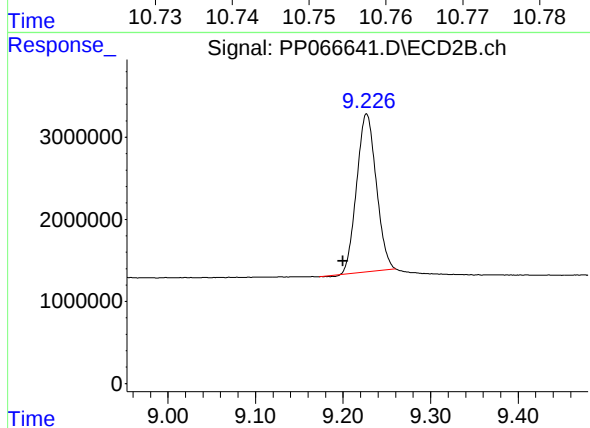
#1 Tetrachloro-m-xylene

R.T.: 4.039 min
Delta R.T.: 0.022 min
Response: 43888213
Conc: 20.84 ng/ml



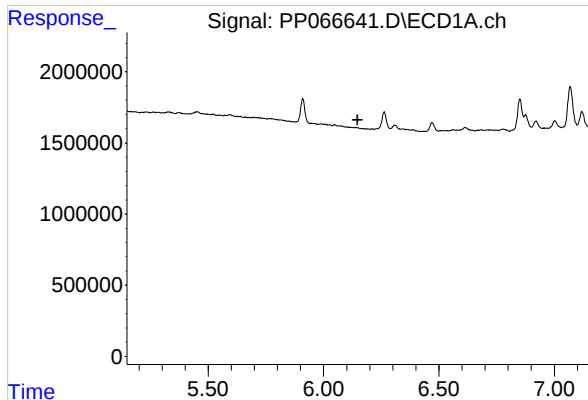
#2 Decachlorobiphenyl

R.T.: 10.755 min
Delta R.T.: -0.029 min
Response: 86159
Conc: 0.04 ng/ml



#2 Decachlorobiphenyl

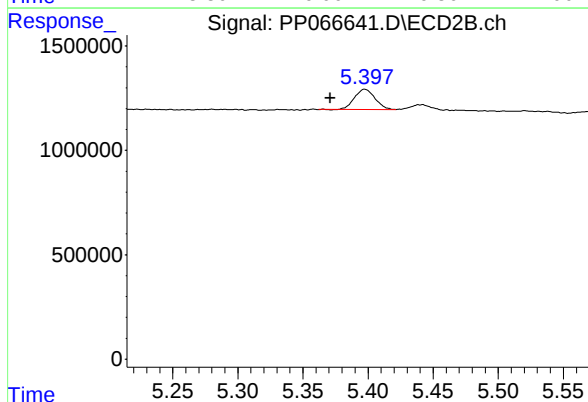
R.T.: 9.227 min
Delta R.T.: 0.027 min
Response: 29855592
Conc: 22.46 ng/ml



#6 AR-1016-4

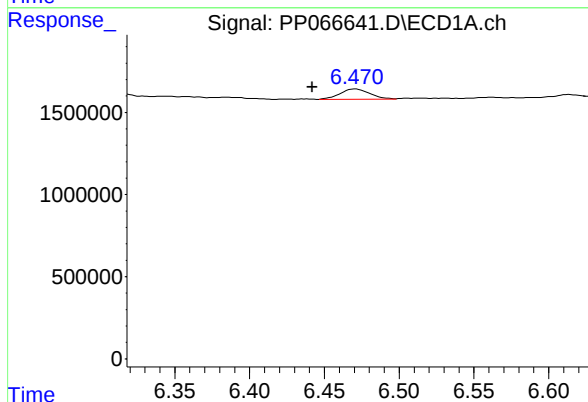
R.T.: 0.000 min
Exp R.T.: 6.146 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



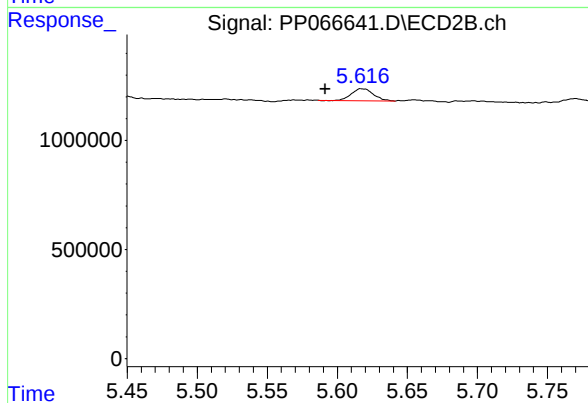
#6 AR-1016-4

R.T.: 5.398 min
Delta R.T.: 0.027 min
Response: 1049544
Conc: 29.49 ng/ml



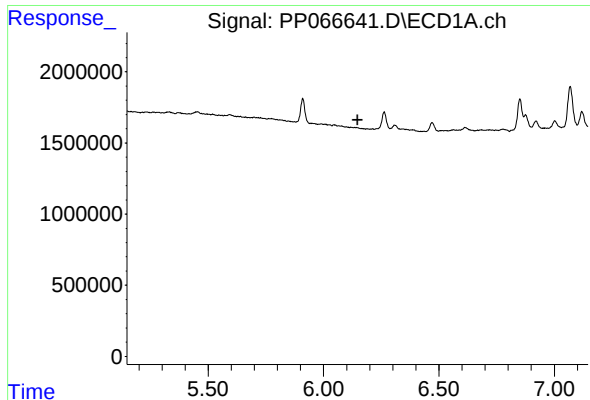
#7 AR-1016-5

R.T.: 6.470 min
Delta R.T.: 0.029 min
Response: 875378
Conc: 16.00 ng/ml



#7 AR-1016-5

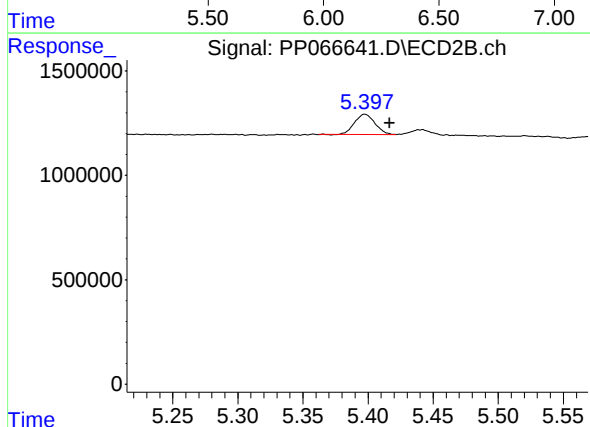
R.T.: 5.618 min
Delta R.T.: 0.026 min
Response: 604391
Conc: 13.44 ng/ml



#14 AR-1232-4

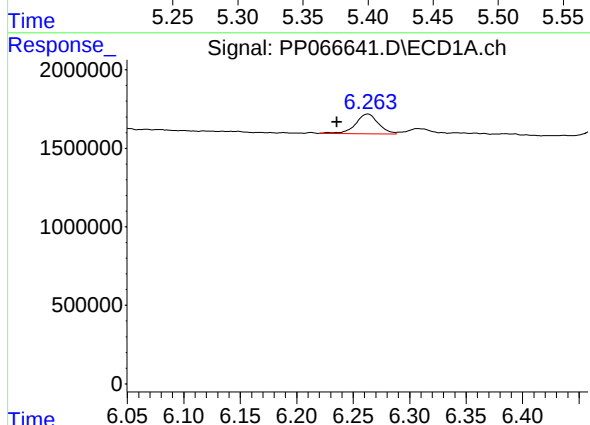
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



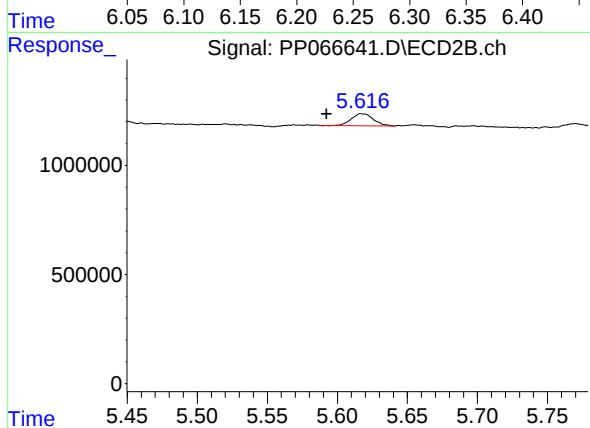
#14 AR-1232-4

R.T.: 5.398 min
Delta R.T.: -0.019 min
Response: 1049544
Conc: 54.73 ng/ml



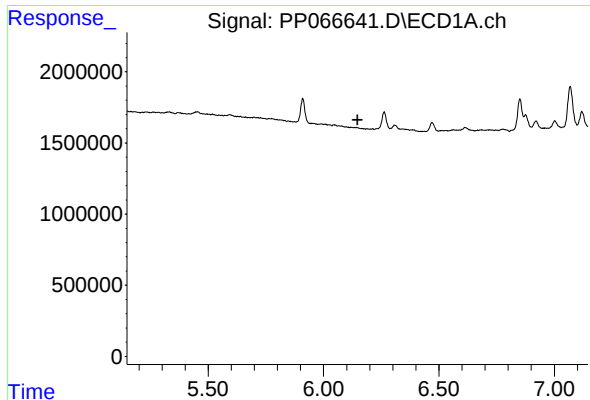
#15 AR-1232-5

R.T.: 6.263 min
Delta R.T.: 0.028 min
Response: 1759974
Conc: 89.10 ng/ml



#15 AR-1232-5

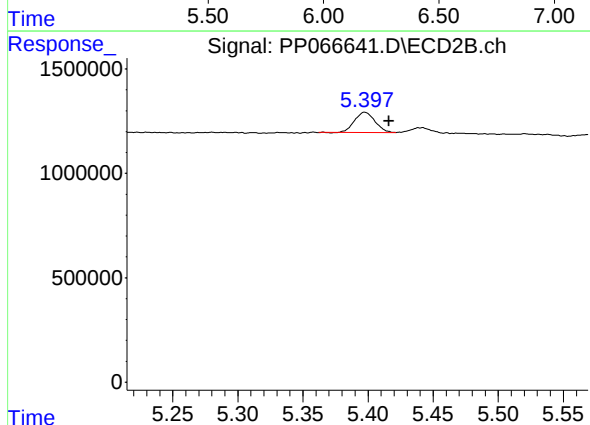
R.T.: 5.618 min
Delta R.T.: 0.025 min
Response: 604391
Conc: 30.11 ng/ml



#19 AR-1242-4

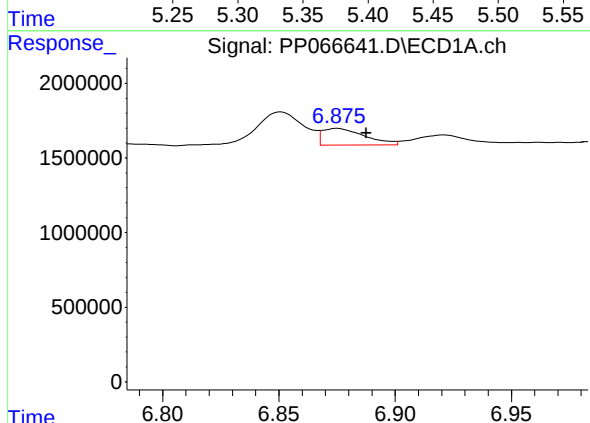
R.T.: 0.000 min
Exp R.T.: 6.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



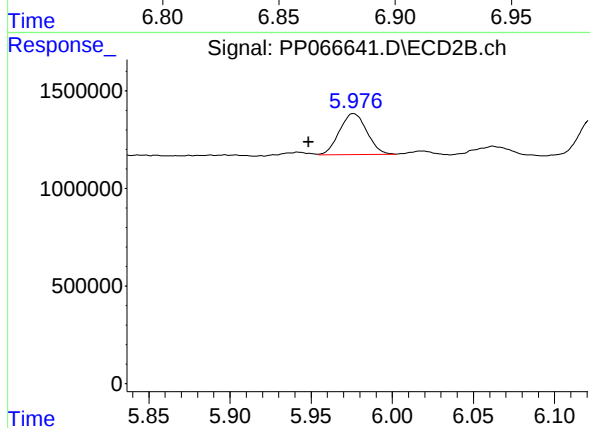
#19 AR-1242-4

R.T.: 5.398 min
Delta R.T.: -0.018 min
Response: 1049544
Conc: 29.41 ng/ml



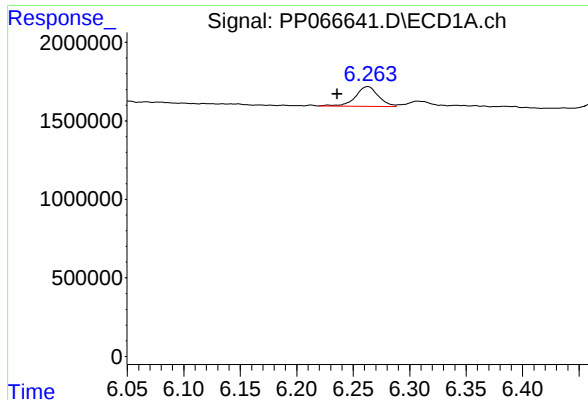
#20 AR-1242-5

R.T.: 6.875 min
Delta R.T.: -0.012 min
Response: 1422704
Conc: 27.93 ng/ml



#20 AR-1242-5

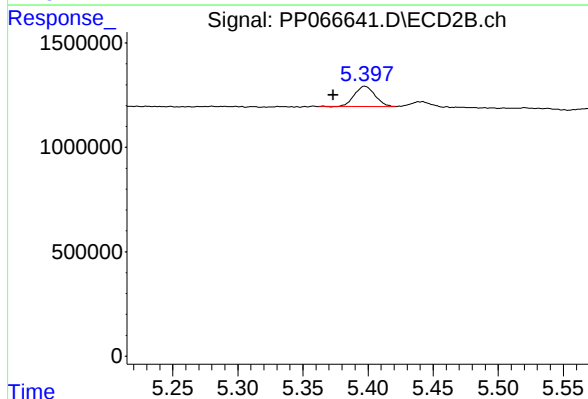
R.T.: 5.976 min
Delta R.T.: 0.028 min
Response: 2465541
Conc: 58.42 ng/ml



#22 AR-1248-2

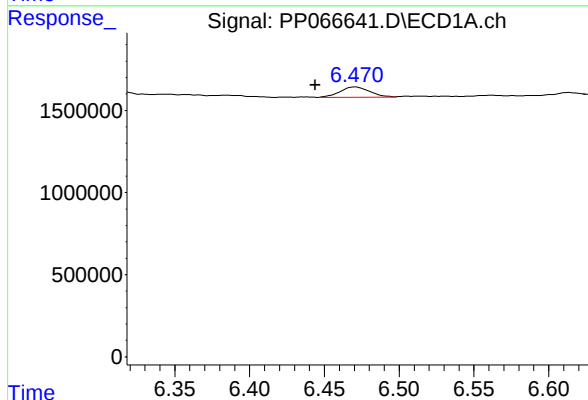
R.T.: 6.263 min
Delta R.T.: 0.027 min
Response: 1759974
Conc: 24.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



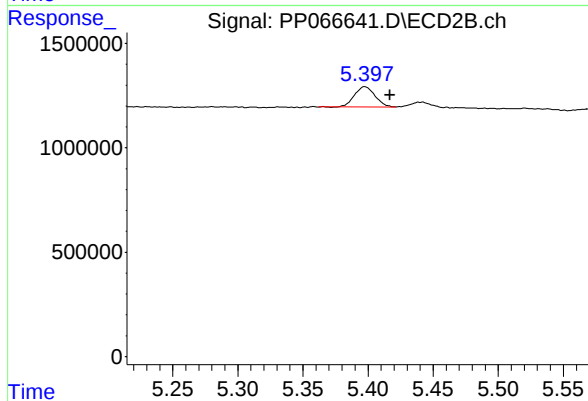
#22 AR-1248-2

R.T.: 5.398 min
Delta R.T.: 0.024 min
Response: 1049544
Conc: 19.82 ng/ml



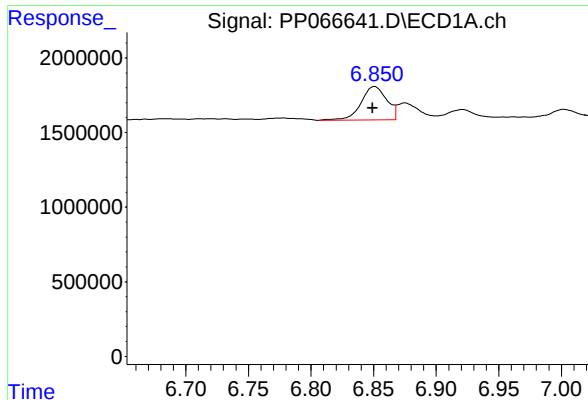
#23 AR-1248-3

R.T.: 6.470 min
Delta R.T.: 0.027 min
Response: 875378
Conc: 11.33 ng/ml



#23 AR-1248-3

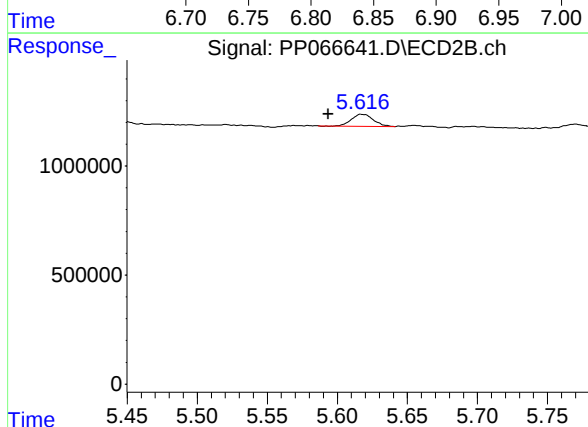
R.T.: 5.398 min
Delta R.T.: -0.019 min
Response: 1049544
Conc: 19.16 ng/ml



#24 AR-1248-4

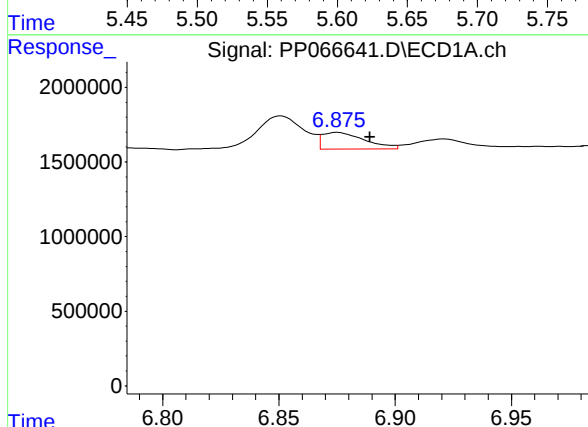
R.T.: 6.851 min
Delta R.T.: 0.002 min
Response: 3191274
Conc: 35.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



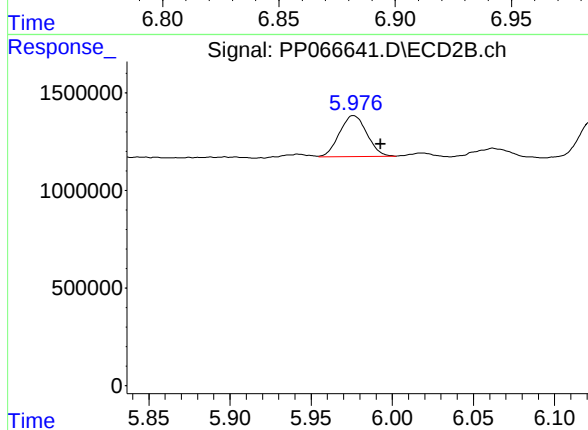
#24 AR-1248-4

R.T.: 5.618 min
Delta R.T.: 0.024 min
Response: 604391
Conc: 9.63 ng/ml



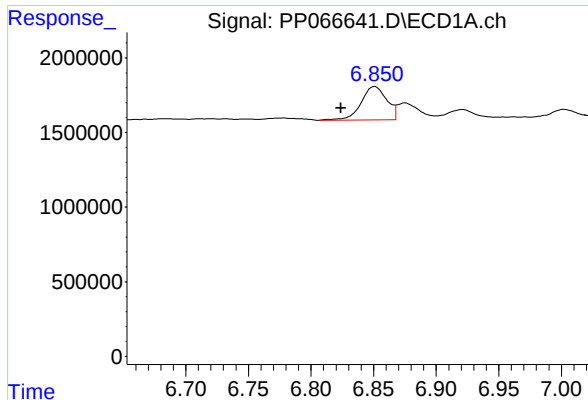
#25 AR-1248-5

R.T.: 6.875 min
Delta R.T.: -0.014 min
Response: 1422704
Conc: 16.11 ng/ml



#25 AR-1248-5

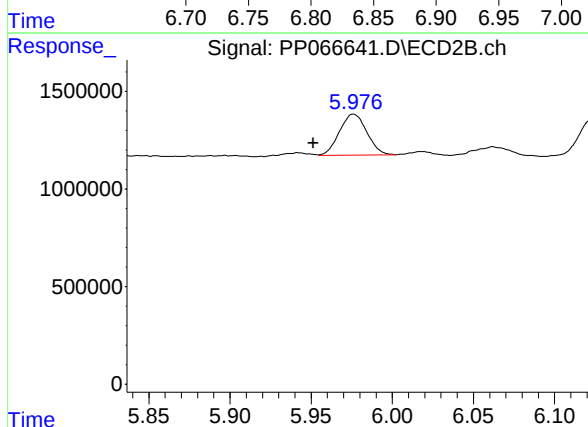
R.T.: 5.976 min
Delta R.T.: -0.017 min
Response: 2465541
Conc: 42.58 ng/ml



#26 AR-1254-1

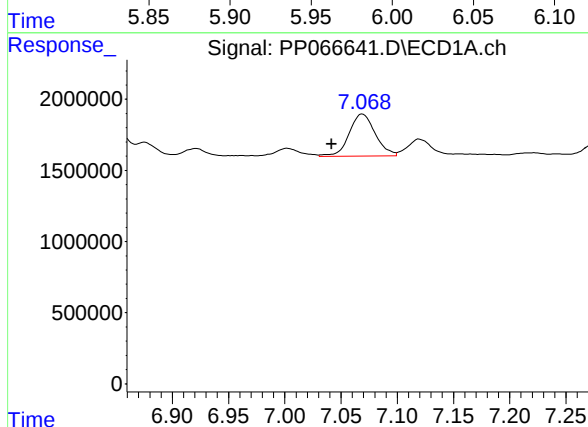
R.T.: 6.851 min
Delta R.T.: 0.027 min
Response: 3191274
Conc: 35.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



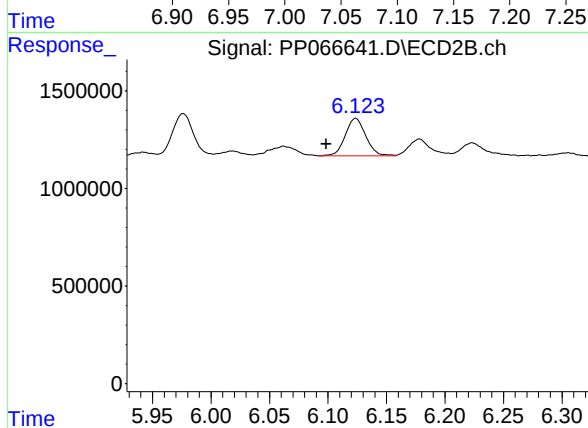
#26 AR-1254-1

R.T.: 5.976 min
Delta R.T.: 0.025 min
Response: 2465541
Conc: 28.92 ng/ml



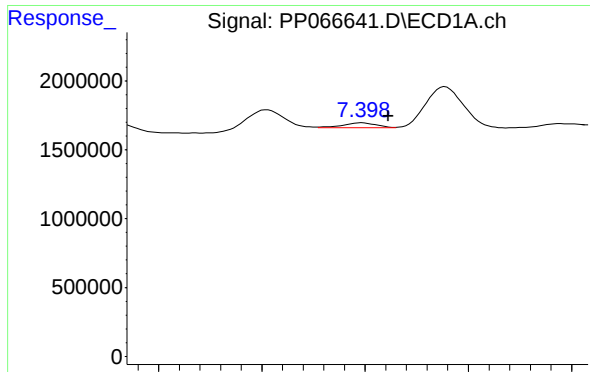
#27 AR-1254-2

R.T.: 7.069 min
Delta R.T.: 0.027 min
Response: 4788197
Conc: 35.42 ng/ml



#27 AR-1254-2

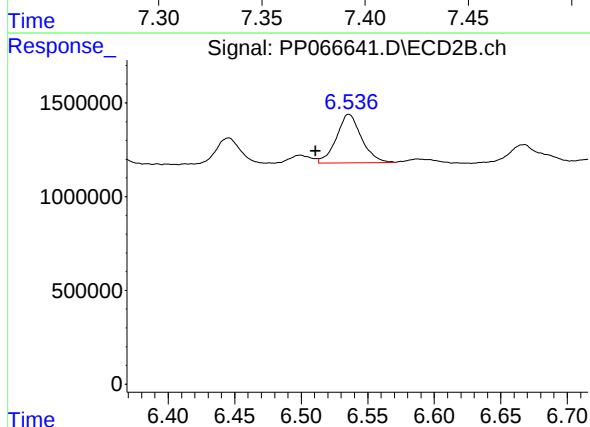
R.T.: 6.124 min
Delta R.T.: 0.025 min
Response: 2335810
Conc: 31.27 ng/ml



#28 AR-1254-3

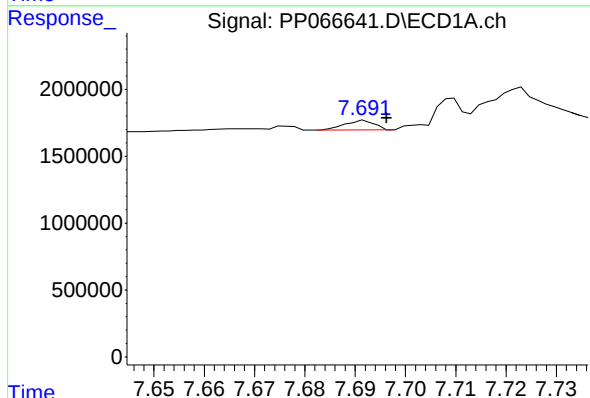
R.T.: 7.399 min
Delta R.T.: -0.013 min
Response: 412016
Conc: 3.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



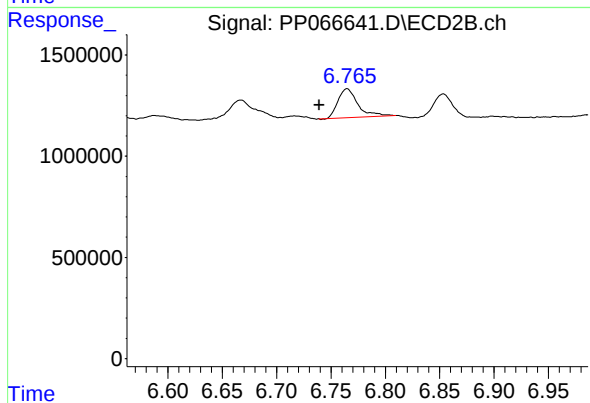
#28 AR-1254-3

R.T.: 6.536 min
Delta R.T.: 0.025 min
Response: 3384708
Conc: 29.01 ng/ml



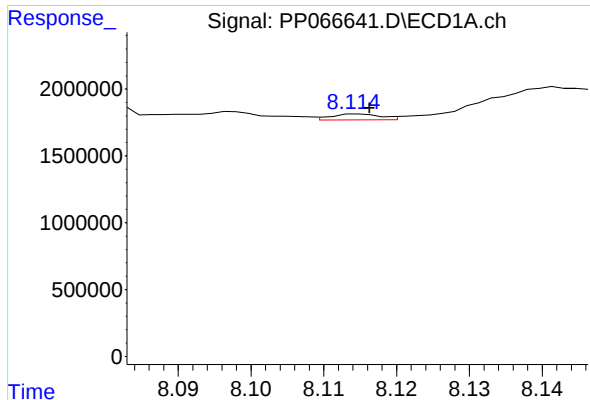
#29 AR-1254-4

R.T.: 7.692 min
Delta R.T.: -0.004 min
Response: 294614
Conc: 2.87 ng/ml



#29 AR-1254-4

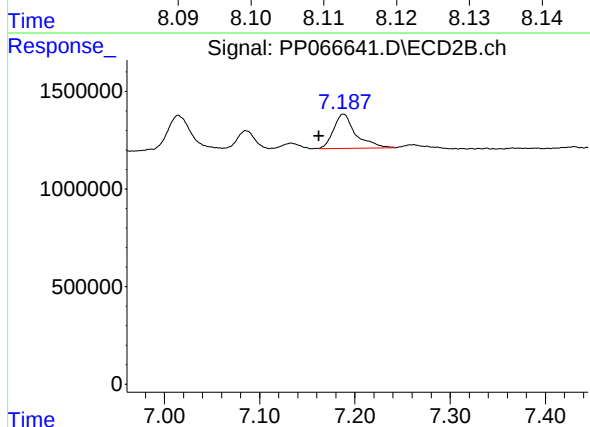
R.T.: 6.765 min
Delta R.T.: 0.026 min
Response: 1846656
Conc: 27.15 ng/ml



#30 AR-1254-5

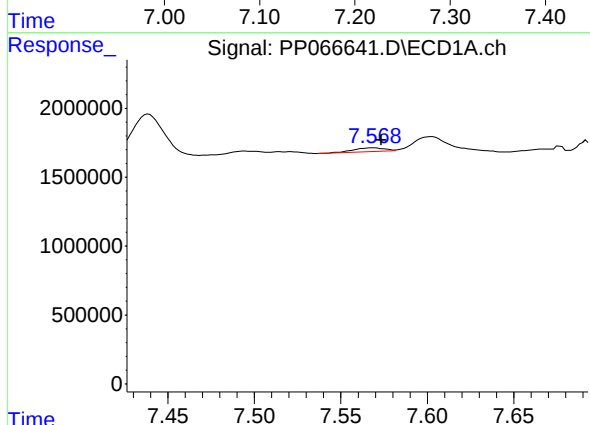
R.T.: 8.115 min
Delta R.T.: -0.001 min
Response: 208393
Conc: 1.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



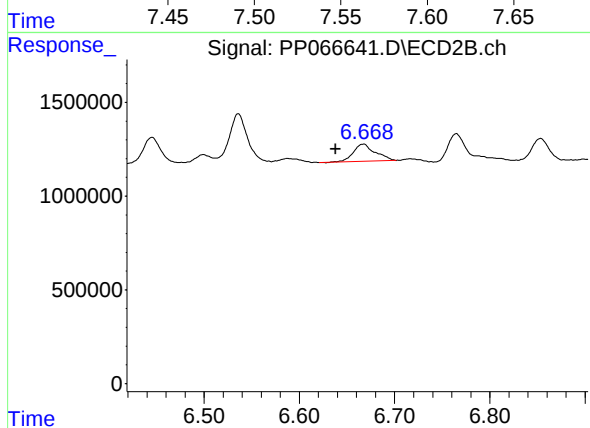
#30 AR-1254-5

R.T.: 7.188 min
Delta R.T.: 0.026 min
Response: 2858376
Conc: 26.52 ng/ml



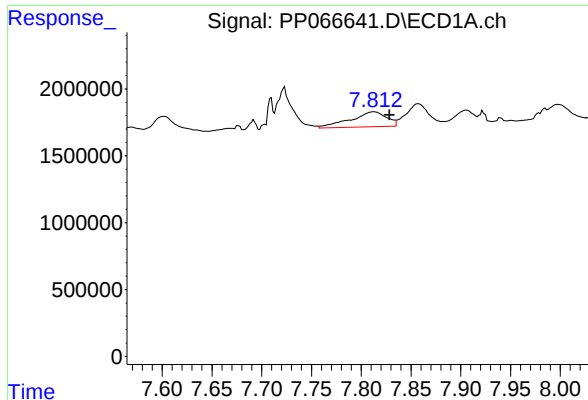
#31 AR-1260-1

R.T.: 7.569 min
Delta R.T.: -0.005 min
Response: 323876
Conc: 3.05 ng/ml



#31 AR-1260-1

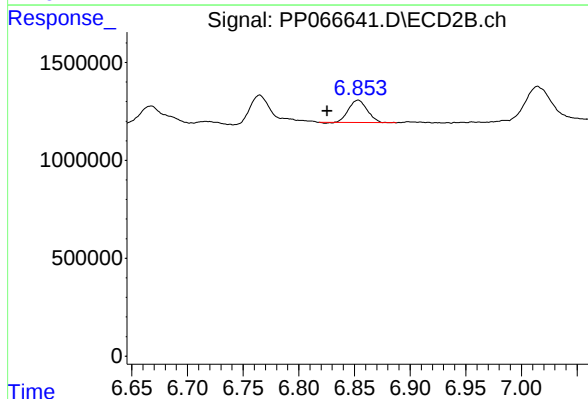
R.T.: 6.667 min
Delta R.T.: 0.029 min
Response: 1474272
Conc: 18.13 ng/ml



#32 AR-1260-2

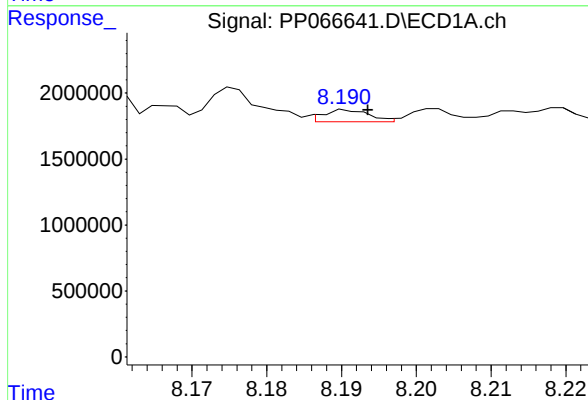
R.T.: 7.813 min
Delta R.T.: -0.016 min
Response: 2843403
Conc: 22.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



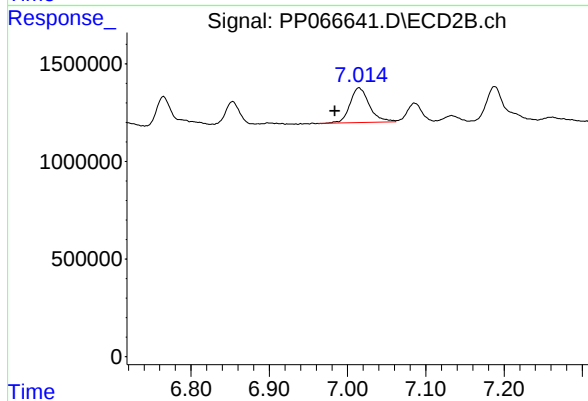
#32 AR-1260-2

R.T.: 6.853 min
Delta R.T.: 0.028 min
Response: 1330448
Conc: 13.58 ng/ml



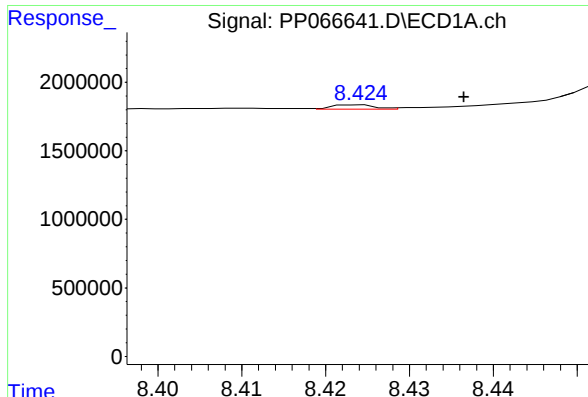
#33 AR-1260-3

R.T.: 8.191 min
Delta R.T.: -0.002 min
Response: 382014
Conc: 4.26 ng/ml



#33 AR-1260-3

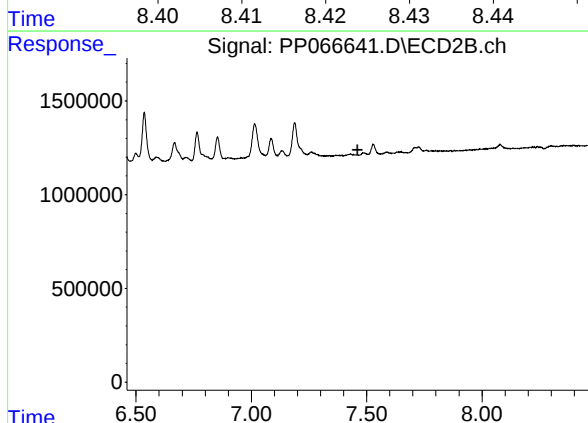
R.T.: 7.014 min
Delta R.T.: 0.030 min
Response: 3092921
Conc: 29.30 ng/ml



#34 AR-1260-4

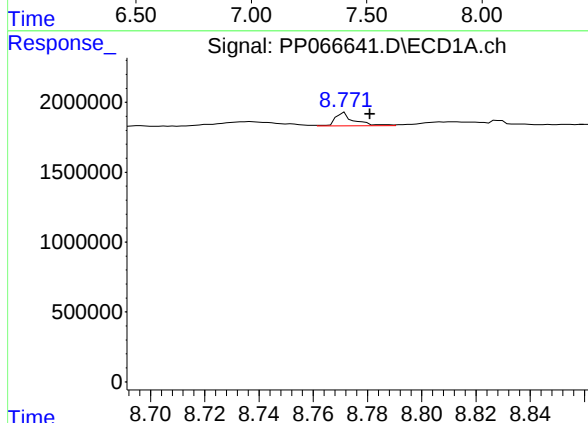
R.T.: 8.424 min
Delta R.T.: -0.013 min
Response: 115765
Conc: 1.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



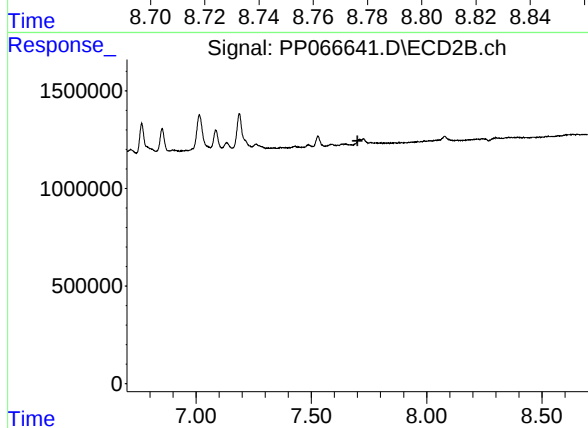
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



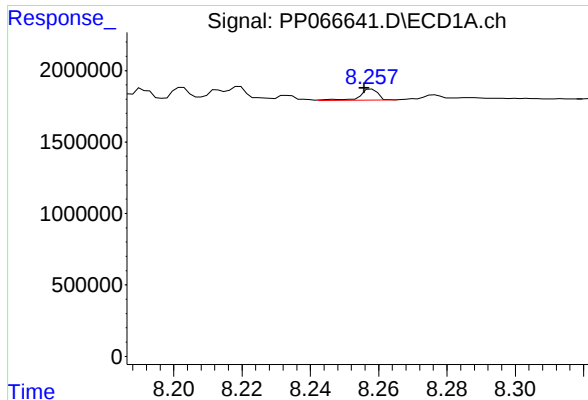
#35 AR-1260-5

R.T.: 8.771 min
Delta R.T.: -0.010 min
Response: 469647
Conc: 2.47 ng/ml



#35 AR-1260-5

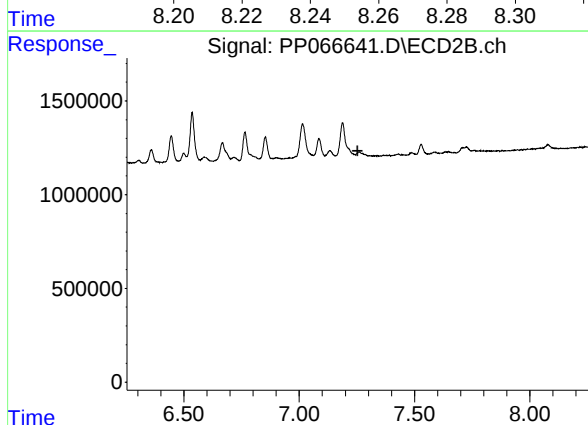
R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.



#36 AR-1262-1

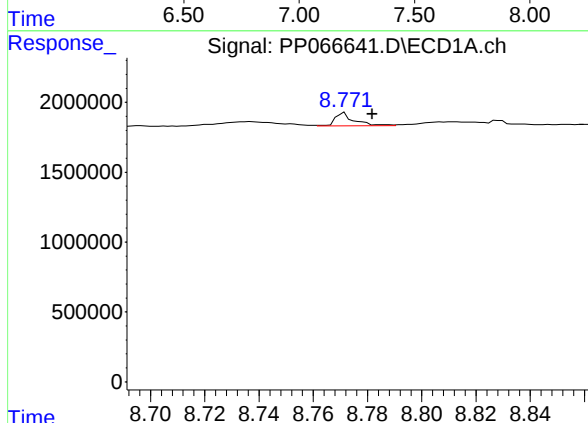
R.T.: 8.258 min
Delta R.T.: 0.002 min
Response: 271156
Conc: 4.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



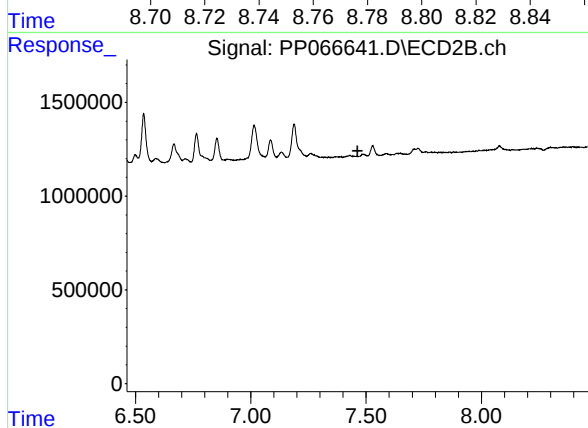
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



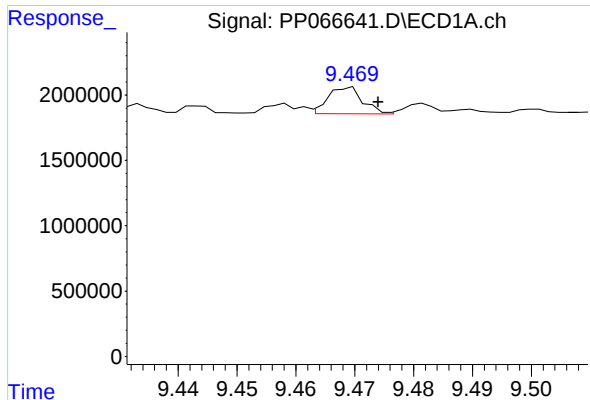
#37 AR-1262-2

R.T.: 8.771 min
Delta R.T.: -0.010 min
Response: 469647
Conc: 1.92 ng/ml



#37 AR-1262-2

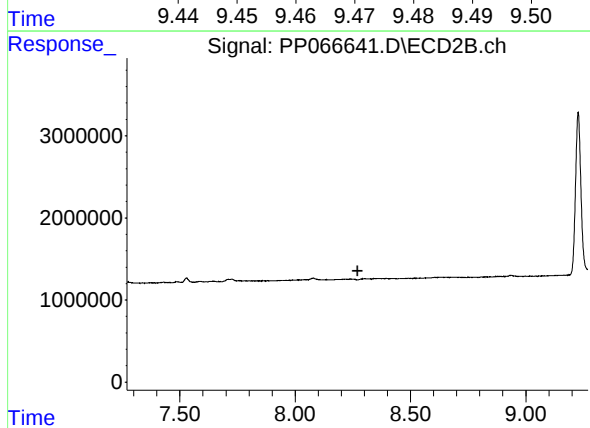
R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.469 min
Delta R.T.: -0.005 min
Response: 837951
Conc: 3.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.270 min
Response: 0
Conc: N.D.