

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
 Data File : PP036582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2021 23:00
 Operator : DD\AJ
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 03:09:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 18 06:06:19 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.966	3.959	2161521	1547773	48.905	49.971
2)	SA Decachlor...	11.001	9.264	3489234	2521096	81.339	78.832
Target Compounds							
9)	L2 AR-1221-2	5.318	4.310	31213	22087	72.431	73.996
20)	L4 AR-1242-5	7.265	6.087	16727	12152	15.902	14.894
24)	L5 AR-1248-4	7.227	0.000	16807	0	9.206	N.D. #
25)	L5 AR-1248-5	7.265	6.127	16727	17415	9.277	14.682 #
26)	L6 AR-1254-1	7.199	6.087	22809	12152	12.969	7.172 #
27)	L6 AR-1254-2	7.432	0.000	14262	0	5.271	N.D. #
28)	L6 AR-1254-3	7.822f	0.000	18985	0	6.409	N.D. #
29)	L6 AR-1254-4	8.104	0.000	8904	0	4.050	N.D. #
30)	L6 AR-1254-5	8.514f	0.000	17343	0	7.293	N.D. #
32)	L7 AR-1260-2	8.239	0.000	10352	0	4.039	N.D. #
33)	L7 AR-1260-3	8.604	7.163	528163	30512	263.491	16.777 #
34)	L7 AR-1260-4	8.852f	7.641	691269	508713	291.768	328.044
35)	L7 AR-1260-5	9.164	7.889	319868	219579	71.688	59.753
36)	L8 AR-1262-1	8.604	0.000	528163	0	185.356	N.D. #
37)	L8 AR-1262-2	9.164	7.889	319868	219579	62.956	56.015
38)	L8 AR-1262-3	9.476	8.178	2674930	2112290	722.066	1327.275 #
39)	L8 AR-1262-4	9.573	8.242	2552351	1955033	888.652	656.853 #
40)	L8 AR-1262-5	10.243	8.738	1035423	731186	490.086	513.096
41)	L9 AR-1268-1	9.476	8.178	2674930	2112290	445.858	453.613
42)	L9 AR-1268-2	9.573	8.242	2552351	1955033	447.753	453.228
43)	L9 AR-1268-3	9.801	8.451	2178447	1652828	453.116	452.692
44)	L9 AR-1268-4	10.243	8.738	1035423	731186	439.577	459.656
45)	L9 AR-1268-5	10.660	9.019	6980184	5359955	453.898	453.364

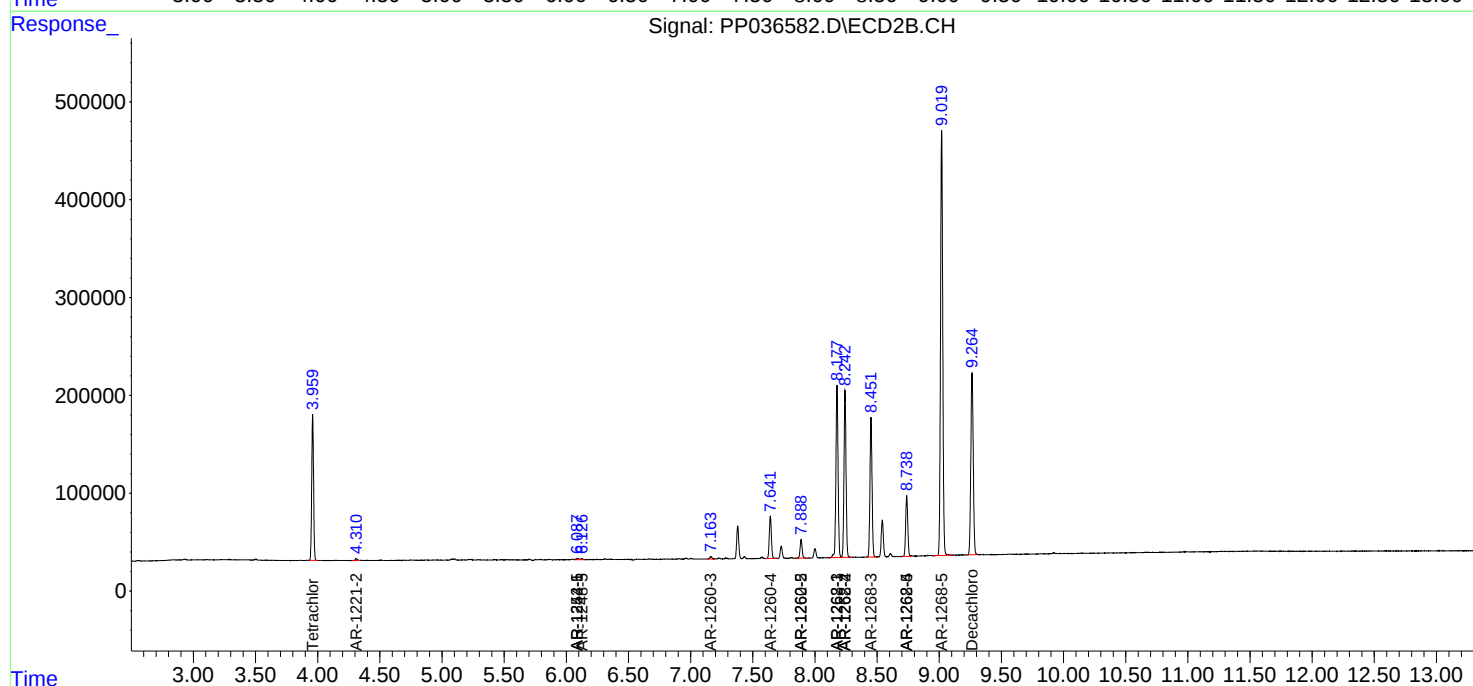
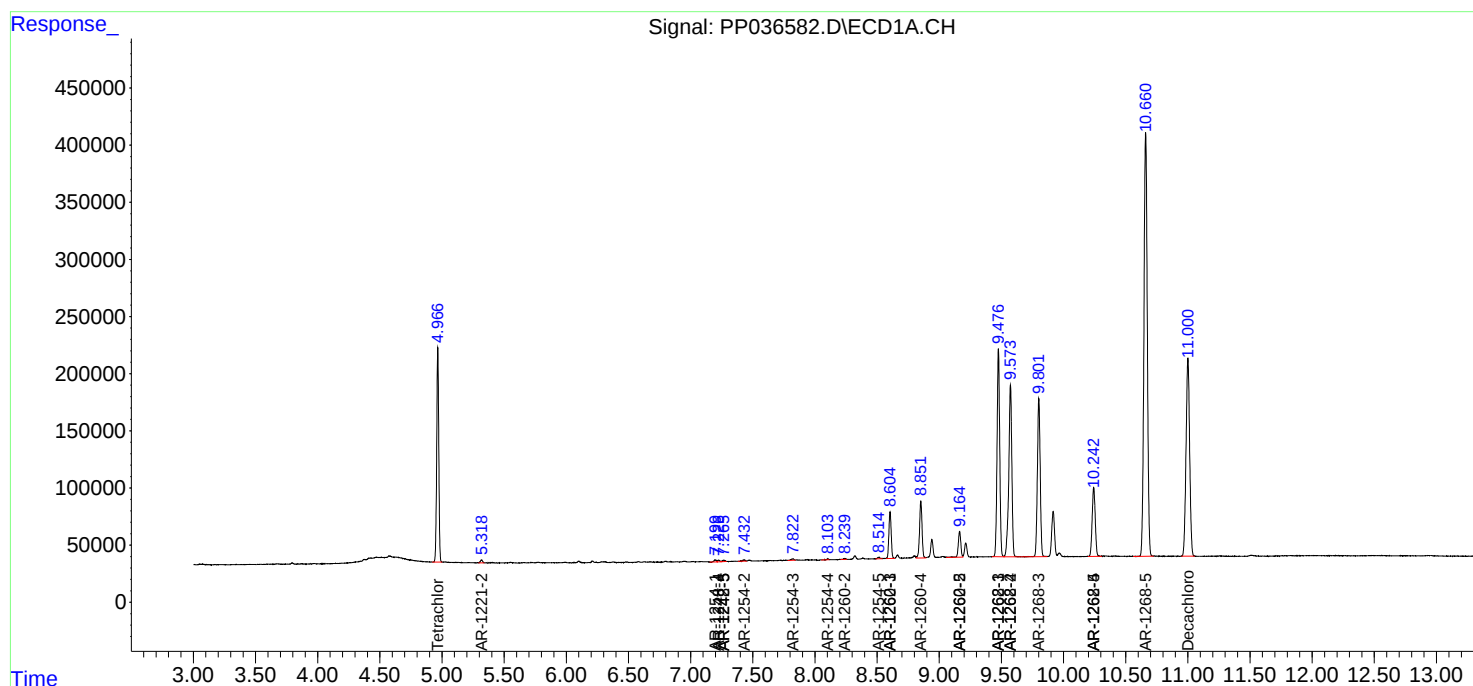
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

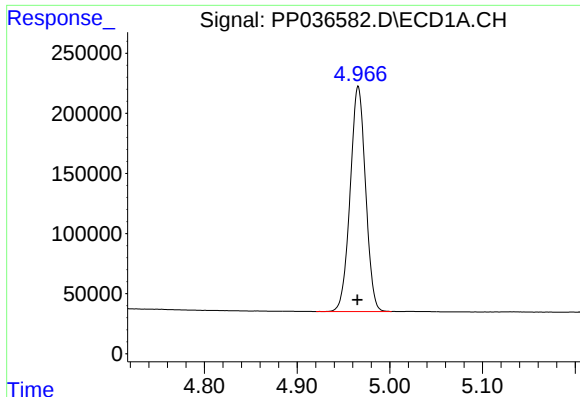
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061821\
Data File : PP036582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jun 2021 23:00
Operator : DD\AJ
Sample : AR1268CCC500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 03:09:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

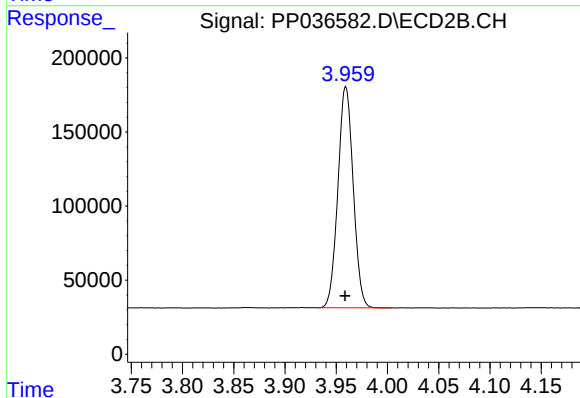




#1 Tetrachloro-m-xylene

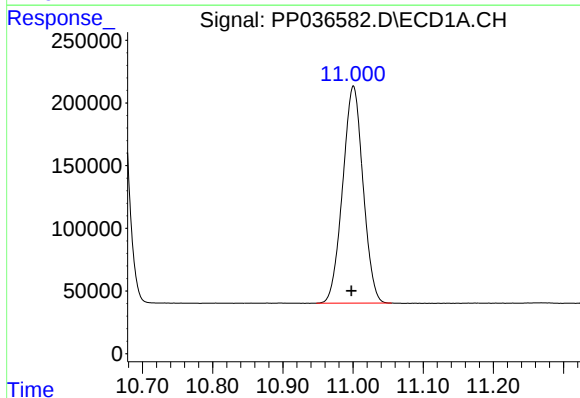
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 2161521
Conc: 48.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



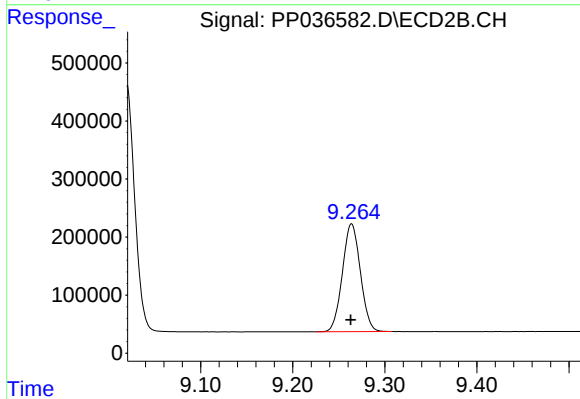
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: 0.000 min
Response: 1547773
Conc: 49.97 ng/ml



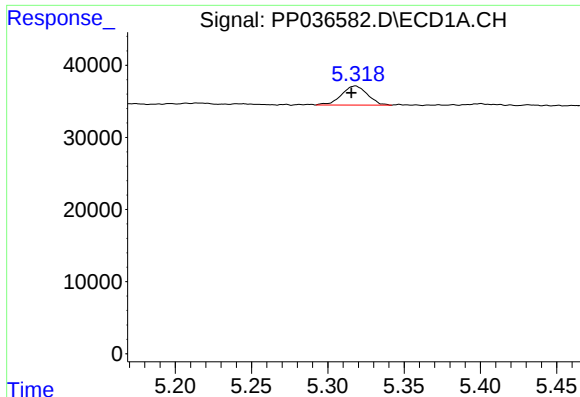
#2 Decachlorobiphenyl

R.T.: 11.001 min
Delta R.T.: 0.003 min
Response: 3489234
Conc: 81.34 ng/ml



#2 Decachlorobiphenyl

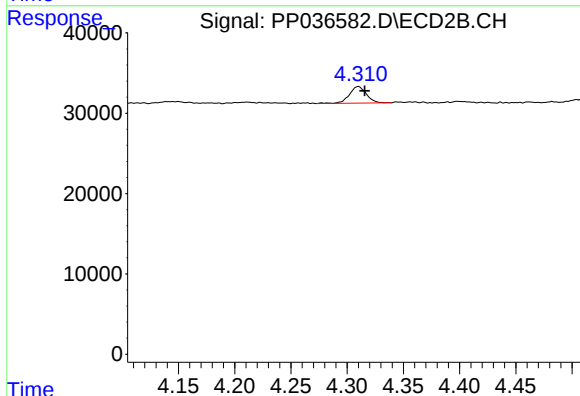
R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 2521096
Conc: 78.83 ng/ml



#9 AR-1221-2

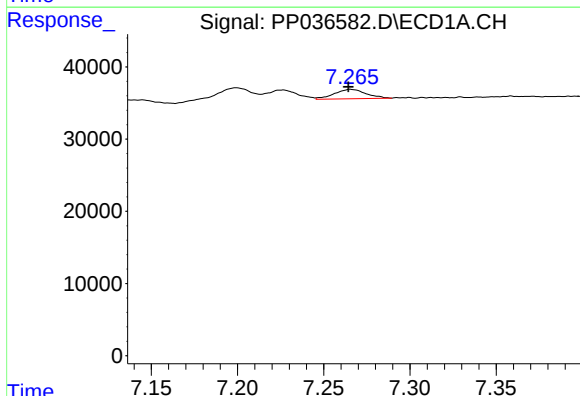
R.T.: 5.318 min
Delta R.T.: 0.003 min
Response: 31213
Conc: 72.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



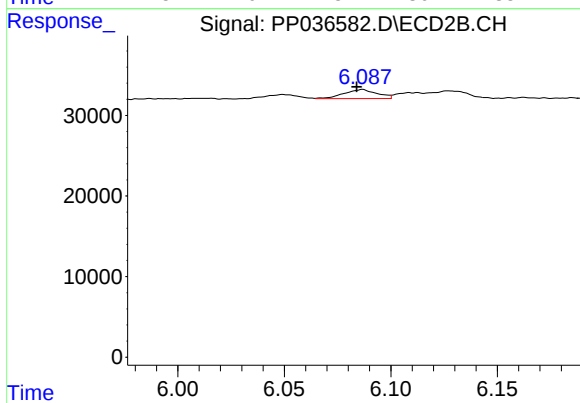
#9 AR-1221-2

R.T.: 4.310 min
Delta R.T.: -0.006 min
Response: 22087
Conc: 74.00 ng/ml



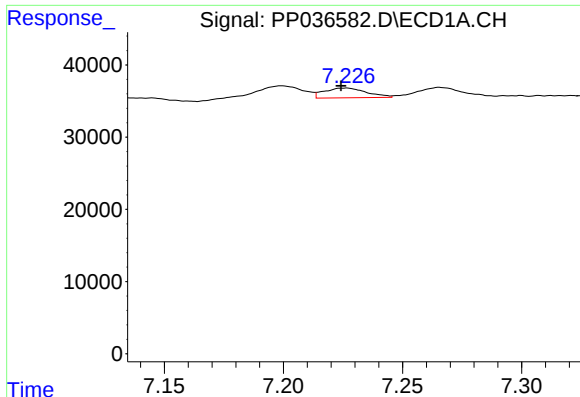
#20 AR-1242-5

R.T.: 7.265 min
Delta R.T.: 0.001 min
Response: 16727
Conc: 15.90 ng/ml



#20 AR-1242-5

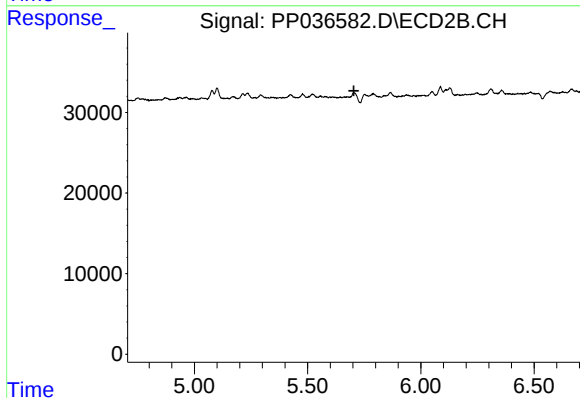
R.T.: 6.087 min
Delta R.T.: 0.003 min
Response: 12152
Conc: 14.89 ng/ml



#24 AR-1248-4

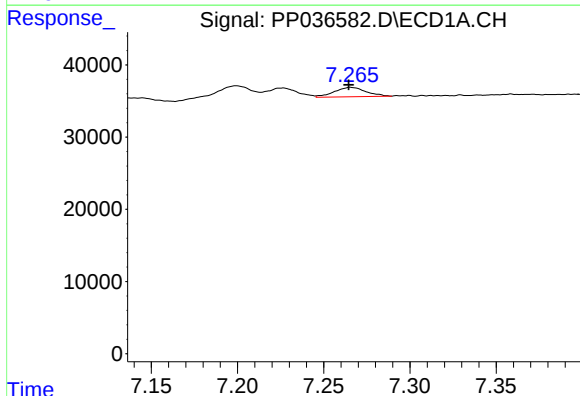
R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 16807
Conc: 9.21 ng/ml

Instrument :
ECD_P
ClientSampleId :



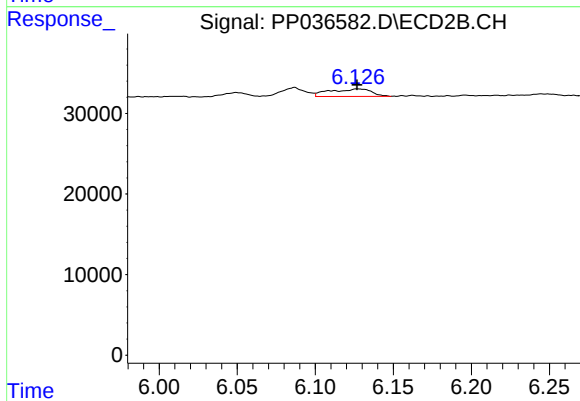
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



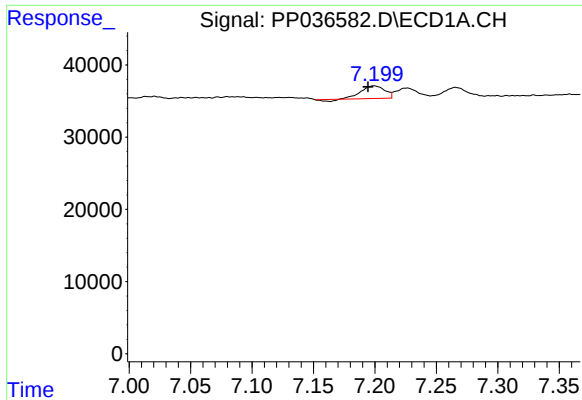
#25 AR-1248-5

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 16727
Conc: 9.28 ng/ml



#25 AR-1248-5

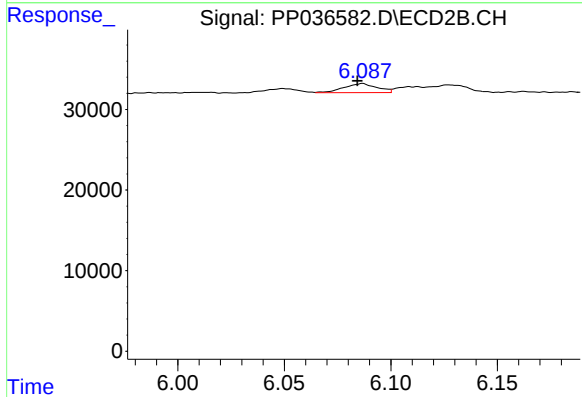
R.T.: 6.127 min
Delta R.T.: 0.000 min
Response: 17415
Conc: 14.68 ng/ml



#26 AR-1254-1

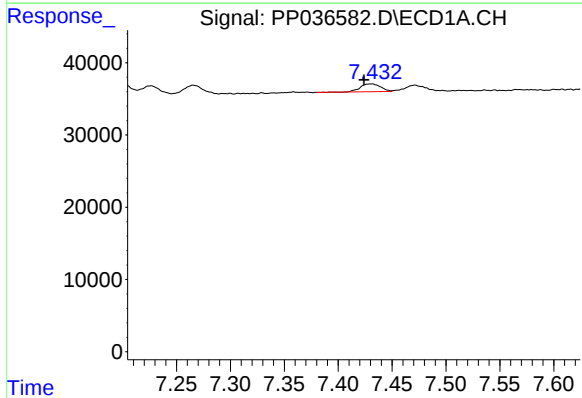
R.T.: 7.199 min
Delta R.T.: 0.005 min
Response: 22809
Conc: 12.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



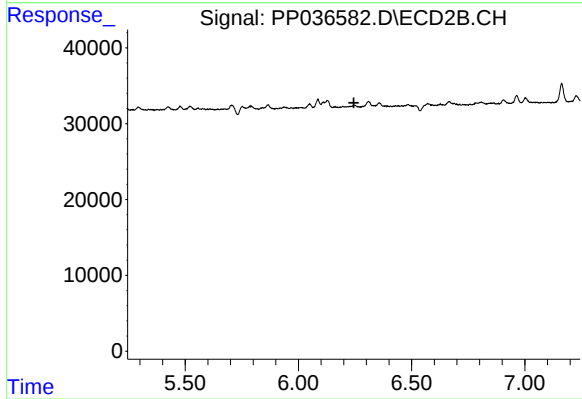
#26 AR-1254-1

R.T.: 6.087 min
Delta R.T.: 0.003 min
Response: 12152
Conc: 7.17 ng/ml



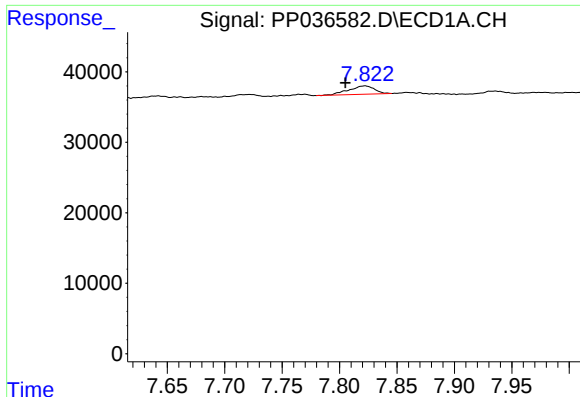
#27 AR-1254-2

R.T.: 7.432 min
Delta R.T.: 0.008 min
Response: 14262
Conc: 5.27 ng/ml



#27 AR-1254-2

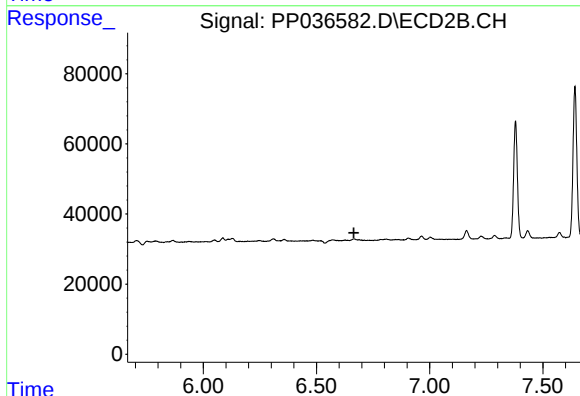
R.T.: 0.000 min
Exp R.T.: 6.245 min
Response: 0
Conc: N.D.



#28 AR-1254-3

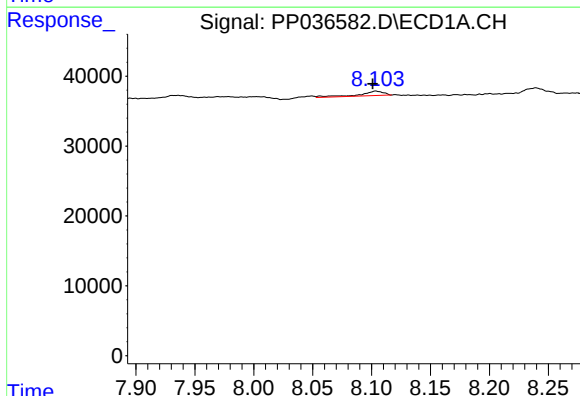
R.T.: 7.822 min
Delta R.T.: 0.017 min
Response: 18985
Conc: 6.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



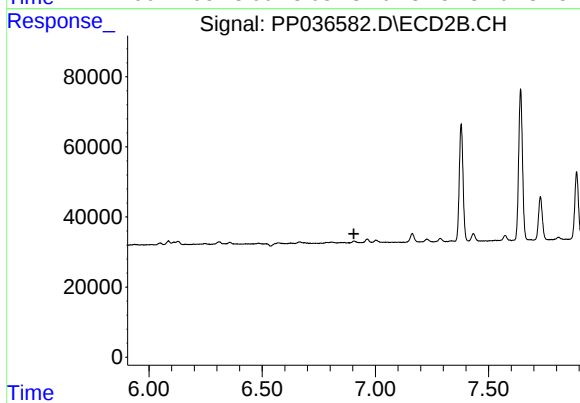
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



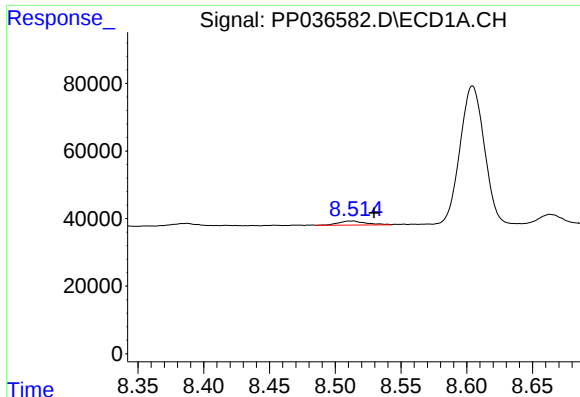
#29 AR-1254-4

R.T.: 8.104 min
Delta R.T.: 0.002 min
Response: 8904
Conc: 4.05 ng/ml



#29 AR-1254-4

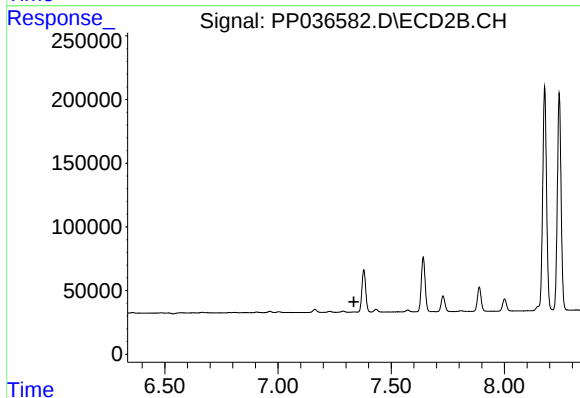
R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#30 AR-1254-5

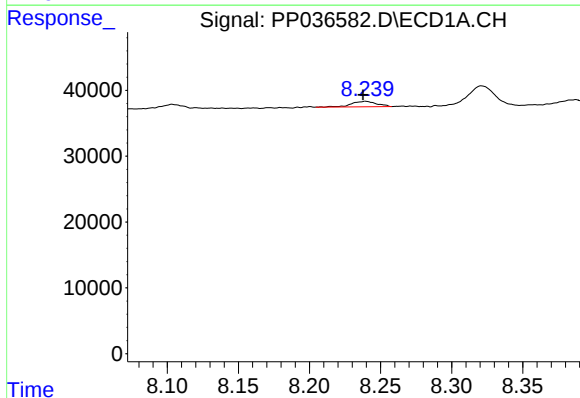
R.T.: 8.514 min
Delta R.T.: -0.016 min
Response: 17343
Conc: 7.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



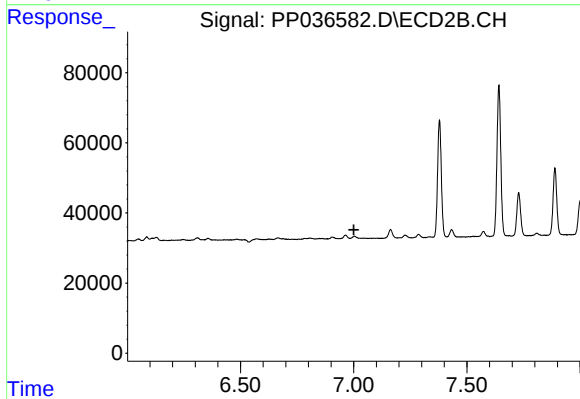
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



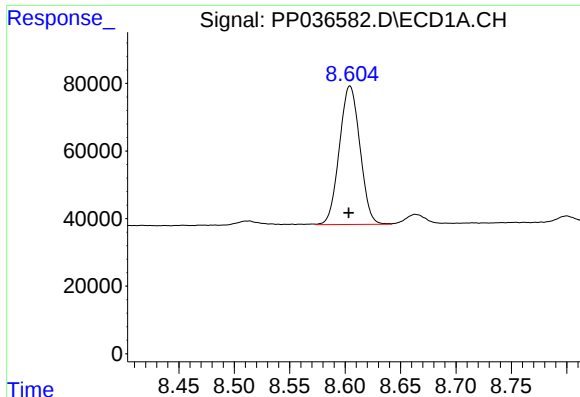
#32 AR-1260-2

R.T.: 8.239 min
Delta R.T.: 0.002 min
Response: 10352
Conc: 4.04 ng/ml



#32 AR-1260-2

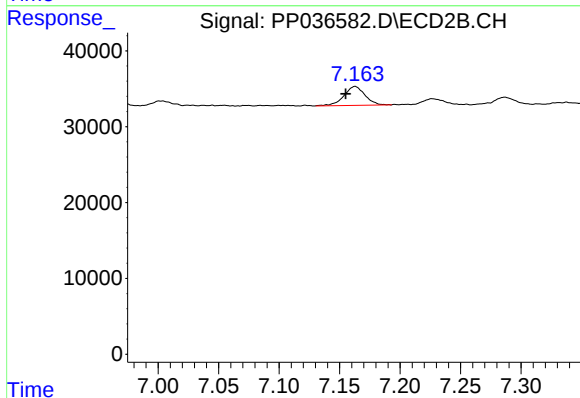
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#33 AR-1260-3

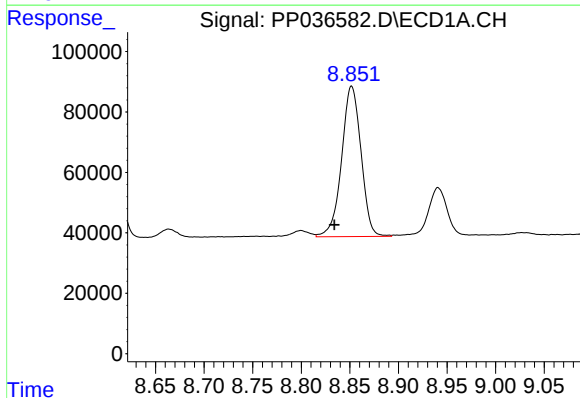
R.T.: 8.604 min
Delta R.T.: 0.001 min
Response: 528163
Conc: 263.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



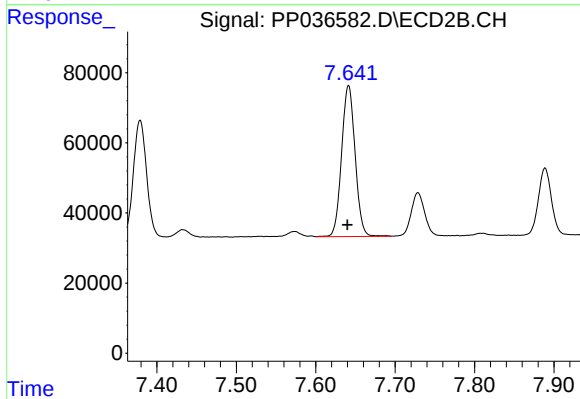
#33 AR-1260-3

R.T.: 7.163 min
Delta R.T.: 0.008 min
Response: 30512
Conc: 16.78 ng/ml



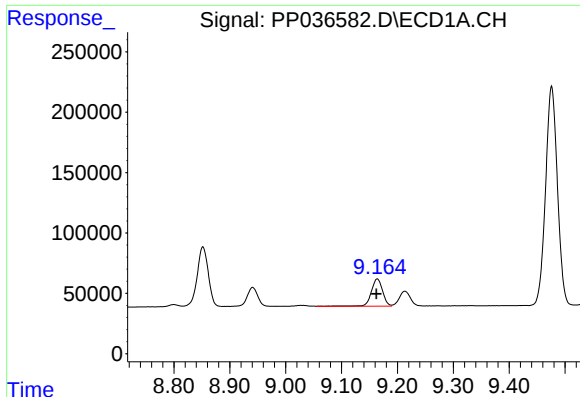
#34 AR-1260-4

R.T.: 8.852 min
Delta R.T.: 0.018 min
Response: 691269
Conc: 291.77 ng/ml



#34 AR-1260-4

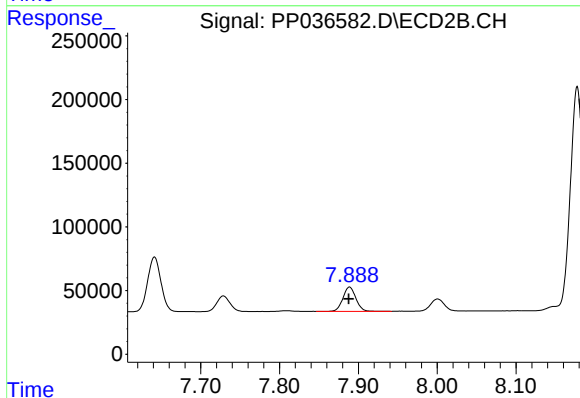
R.T.: 7.641 min
Delta R.T.: 0.001 min
Response: 508713
Conc: 328.04 ng/ml



#35 AR-1260-5

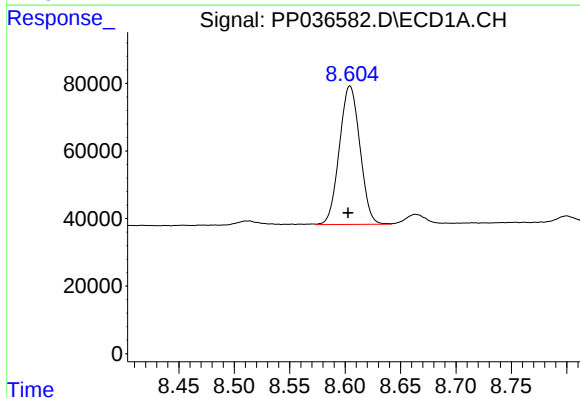
R.T.: 9.164 min
Delta R.T.: 0.001 min
Response: 319868
Conc: 71.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



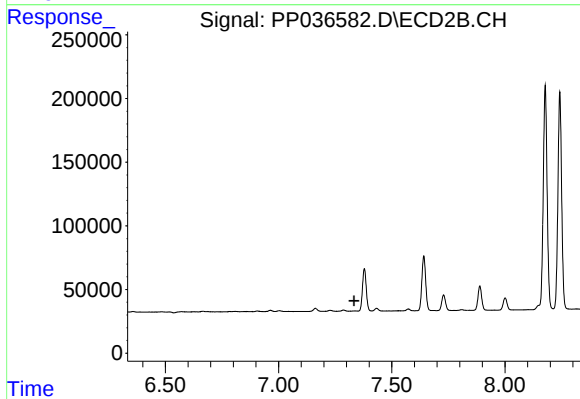
#35 AR-1260-5

R.T.: 7.889 min
Delta R.T.: 0.001 min
Response: 219579
Conc: 59.75 ng/ml



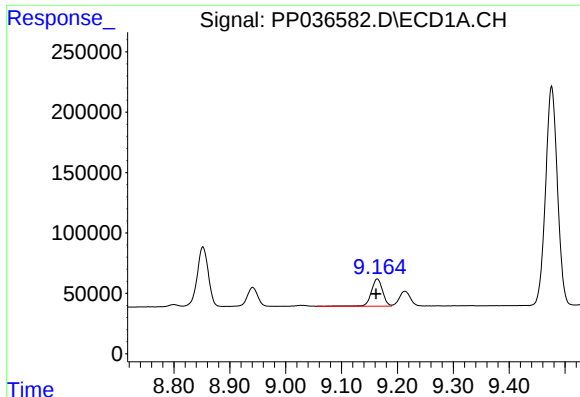
#36 AR-1262-1

R.T.: 8.604 min
Delta R.T.: 0.002 min
Response: 528163
Conc: 185.36 ng/ml



#36 AR-1262-1

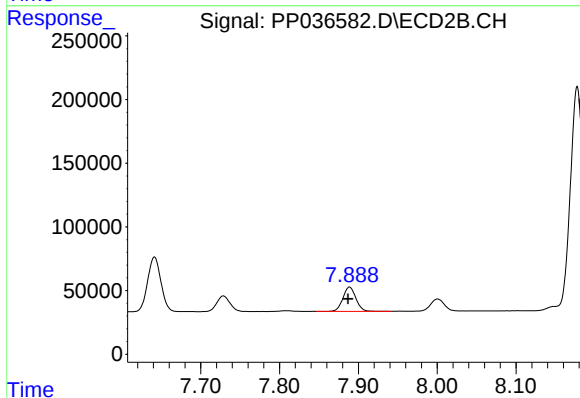
R.T.: 0.000 min
Exp R.T.: 7.333 min
Response: 0
Conc: N.D.



#37 AR-1262-2

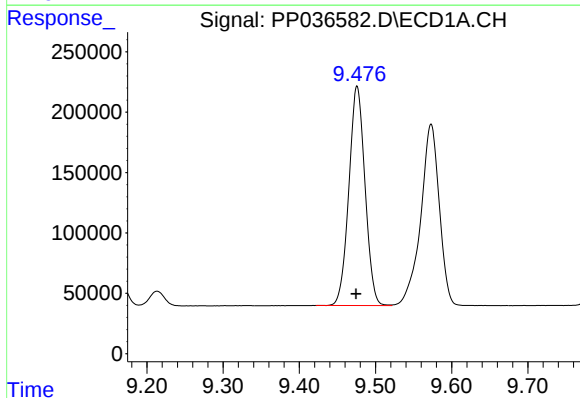
R.T.: 9.164 min
Delta R.T.: 0.002 min
Response: 319868
Conc: 62.96 ng/ml

Instrument :
ECD_P
ClientSampleId :



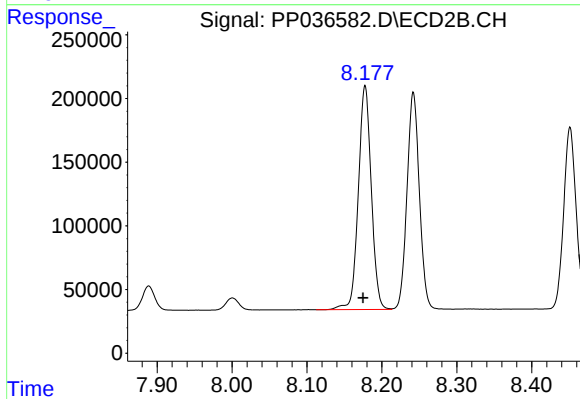
#37 AR-1262-2

R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 219579
Conc: 56.01 ng/ml



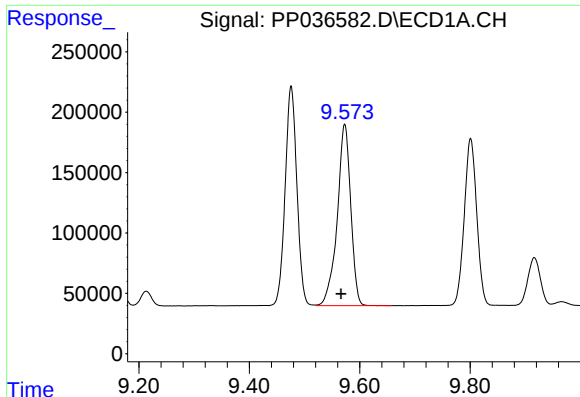
#38 AR-1262-3

R.T.: 9.476 min
Delta R.T.: 0.001 min
Response: 2674930
Conc: 722.07 ng/ml



#38 AR-1262-3

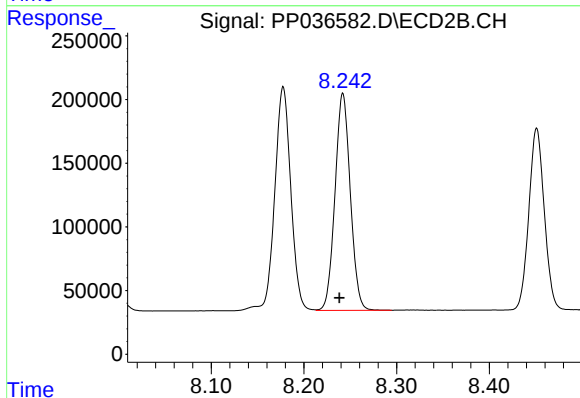
R.T.: 8.178 min
Delta R.T.: 0.003 min
Response: 2112290
Conc: 1327.28 ng/ml



#39 AR-1262-4

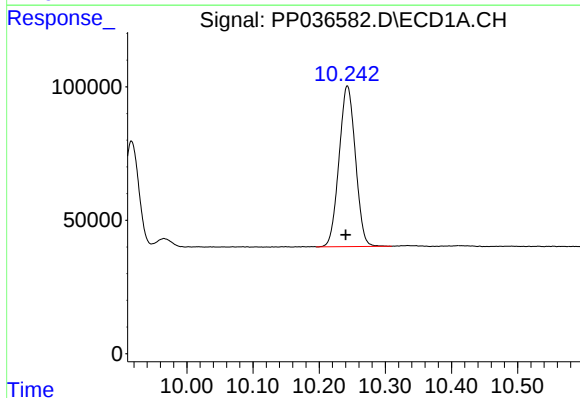
R.T.: 9.573 min
Delta R.T.: 0.006 min
Response: 2552351
Conc: 888.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



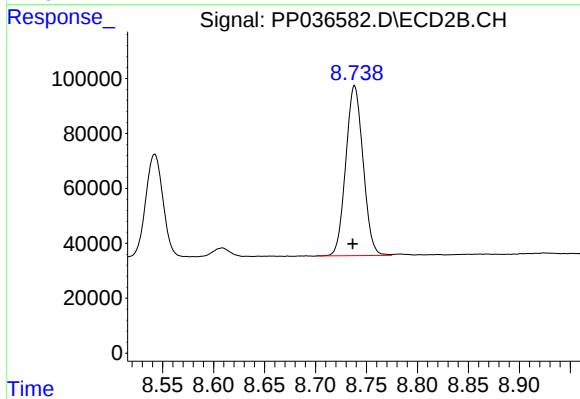
#39 AR-1262-4

R.T.: 8.242 min
Delta R.T.: 0.004 min
Response: 1955033
Conc: 656.85 ng/ml



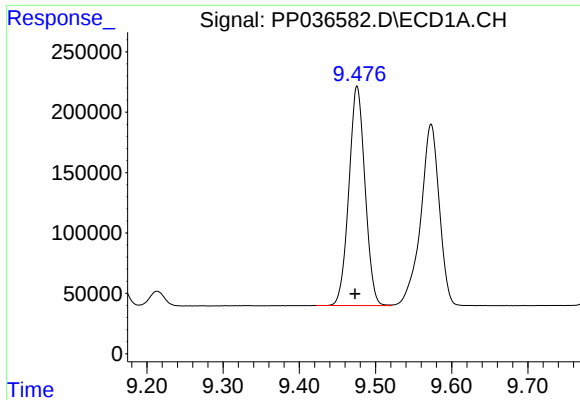
#40 AR-1262-5

R.T.: 10.243 min
Delta R.T.: 0.003 min
Response: 1035423
Conc: 490.09 ng/ml



#40 AR-1262-5

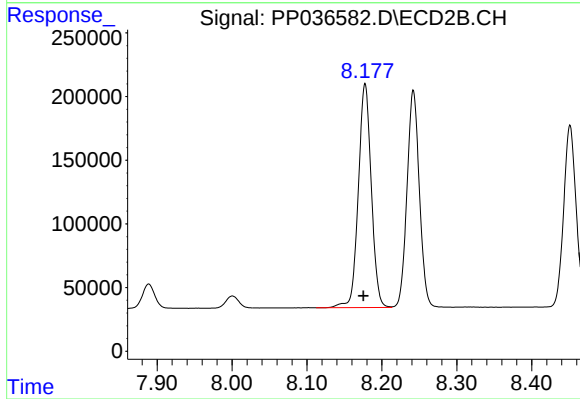
R.T.: 8.738 min
Delta R.T.: 0.002 min
Response: 731186
Conc: 513.10 ng/ml



#41 AR-1268-1

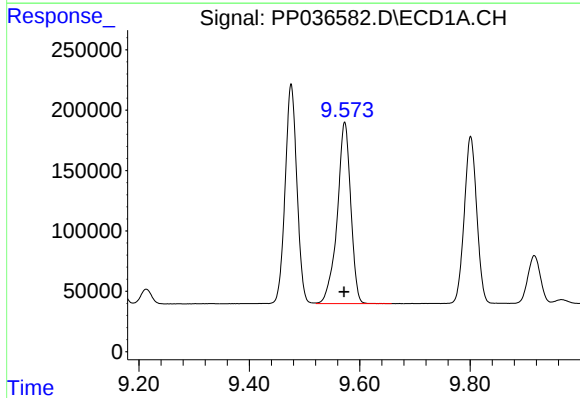
R.T.: 9.476 min
Delta R.T.: 0.003 min
Response: 2674930
Conc: 445.86 ng/ml

Instrument :
ECD_P
ClientSampleId :



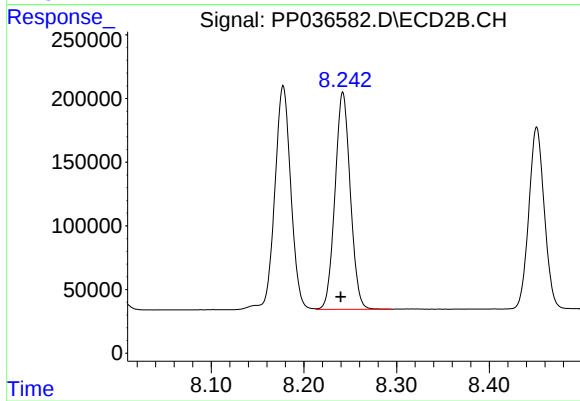
#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: 0.002 min
Response: 2112290
Conc: 453.61 ng/ml



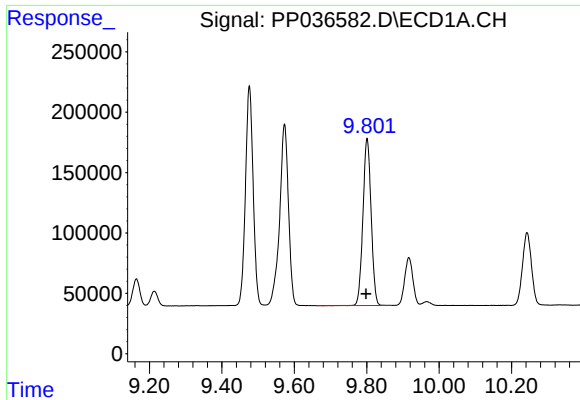
#42 AR-1268-2

R.T.: 9.573 min
Delta R.T.: 0.001 min
Response: 2552351
Conc: 447.75 ng/ml



#42 AR-1268-2

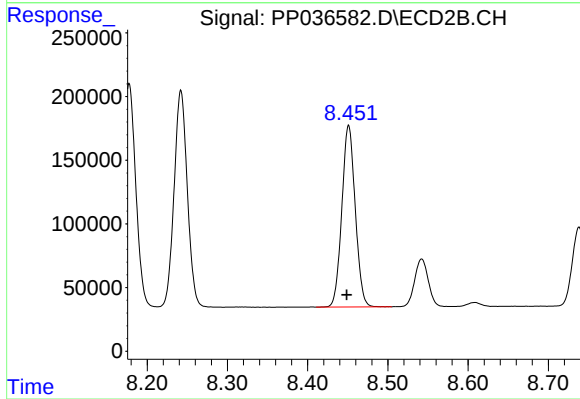
R.T.: 8.242 min
Delta R.T.: 0.002 min
Response: 1955033
Conc: 453.23 ng/ml



#43 AR-1268-3

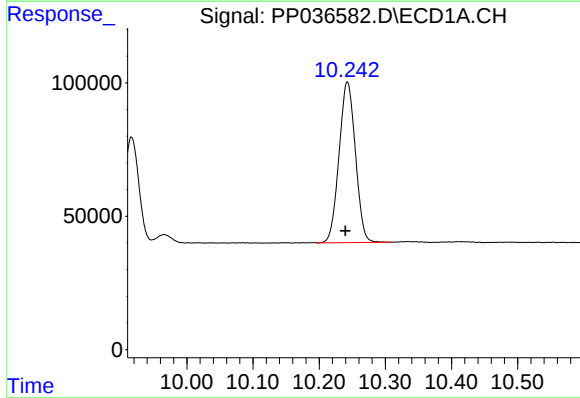
R.T.: 9.801 min
Delta R.T.: 0.003 min
Response: 2178447
Conc: 453.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



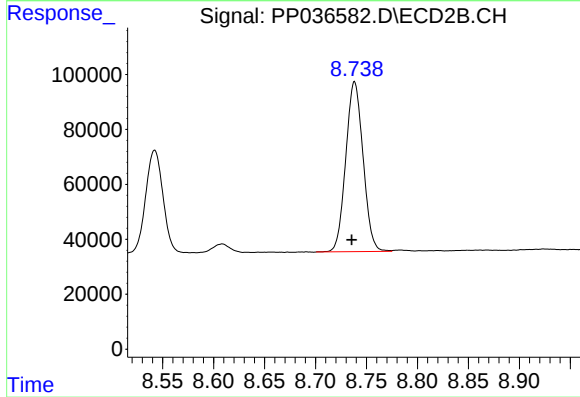
#43 AR-1268-3

R.T.: 8.451 min
Delta R.T.: 0.003 min
Response: 1652828
Conc: 452.69 ng/ml



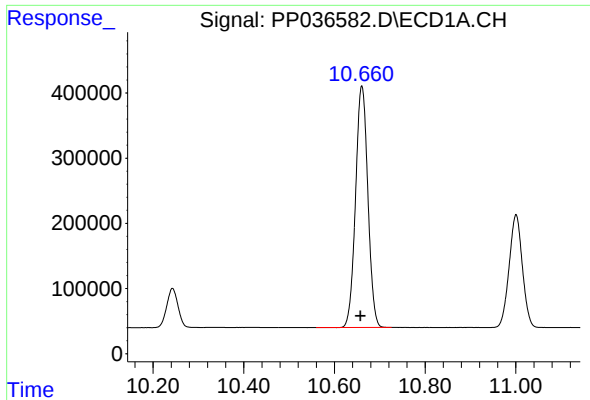
#44 AR-1268-4

R.T.: 10.243 min
Delta R.T.: 0.003 min
Response: 1035423
Conc: 439.58 ng/ml



#44 AR-1268-4

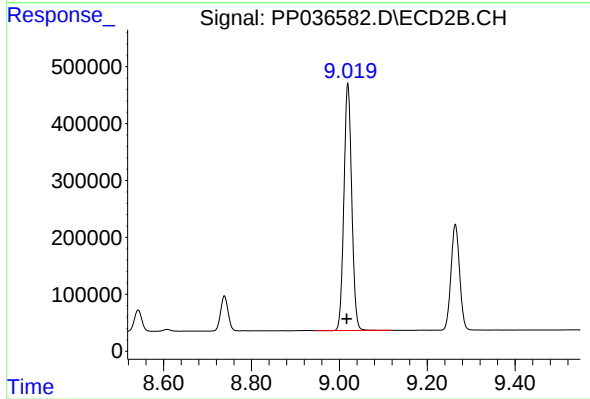
R.T.: 8.738 min
Delta R.T.: 0.003 min
Response: 731186
Conc: 459.66 ng/ml



#45 AR-1268-5

R.T.: 10.660 min
Delta R.T.: 0.003 min
Response: 6980184
Conc: 453.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.019 min
Delta R.T.: 0.003 min
Response: 5359955
Conc: 453.36 ng/ml