

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012821\
 Data File : PP033037.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2021 21:36
 Operator : DD\AJ
 Sample : AR1268ICV500
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 04:15:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 29 04:07:51 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...	4.734	4.005	2936610	2314099	51.717	50.339
2)	SA Decachlor...	10.565	9.279	2987734	2689868	83.275	81.859
Target Compounds							
9)	L2 AR-1221-2	5.081	4.358	41221	28001	95.320	80.375
20)	L4 AR-1242-5	7.006	0.000	15427	0	16.844	N.D. #
24)	L5 AR-1248-4	6.966	0.000	43857	0	27.877	N.D. #
25)	L5 AR-1248-5	7.006	0.000	15427	0	9.968	N.D. #
26)	L6 AR-1254-1	6.966f	0.000	43857	0	26.030	N.D. #
27)	L6 AR-1254-2	7.169	0.000	17192	0	6.658	N.D. #
29)	L6 AR-1254-4	7.840	0.000	4344	0	2.462	N.D. #
30)	L6 AR-1254-5	8.251f	0.000	37257	0	18.819	N.D. #
32)	L7 AR-1260-2	7.980	0.000	12807	0	5.232	N.D. #
33)	L7 AR-1260-3	8.341	7.188	569554	31453	266.831	14.549 #
34)	L7 AR-1260-4	8.587f	7.662	811977	624251	397.708	364.935
35)	L7 AR-1260-5	8.882	7.916	276839	218093	62.340	56.771
36)	L8 AR-1262-1	8.341	0.000	569554	0	184.007	N.D. #
37)	L8 AR-1262-2	8.882	7.916	276839	218093	58.075	55.869
38)	L8 AR-1262-3	9.175	8.200	3099442	2351215	921.401	1362.901 #
39)	L8 AR-1262-4	9.264	8.266	2781606	2245526	1001.212	716.960 #
40)	L8 AR-1262-5	9.879	8.763	856110	699900	546.173	543.052
41)	L9 AR-1268-1	9.175	8.200	3099442	2351215	501.317	496.188
42)	L9 AR-1268-2	9.264	8.266	2781606	2245526	497.322	500.632
43)	L9 AR-1268-3	9.475	8.469	2579474	2065312	498.291	502.450
44)	L9 AR-1268-4	9.879	8.763	856110	699900	539.898	510.746
45)	L9 AR-1268-5	10.259	9.041	6491112	5744517	501.012	509.364

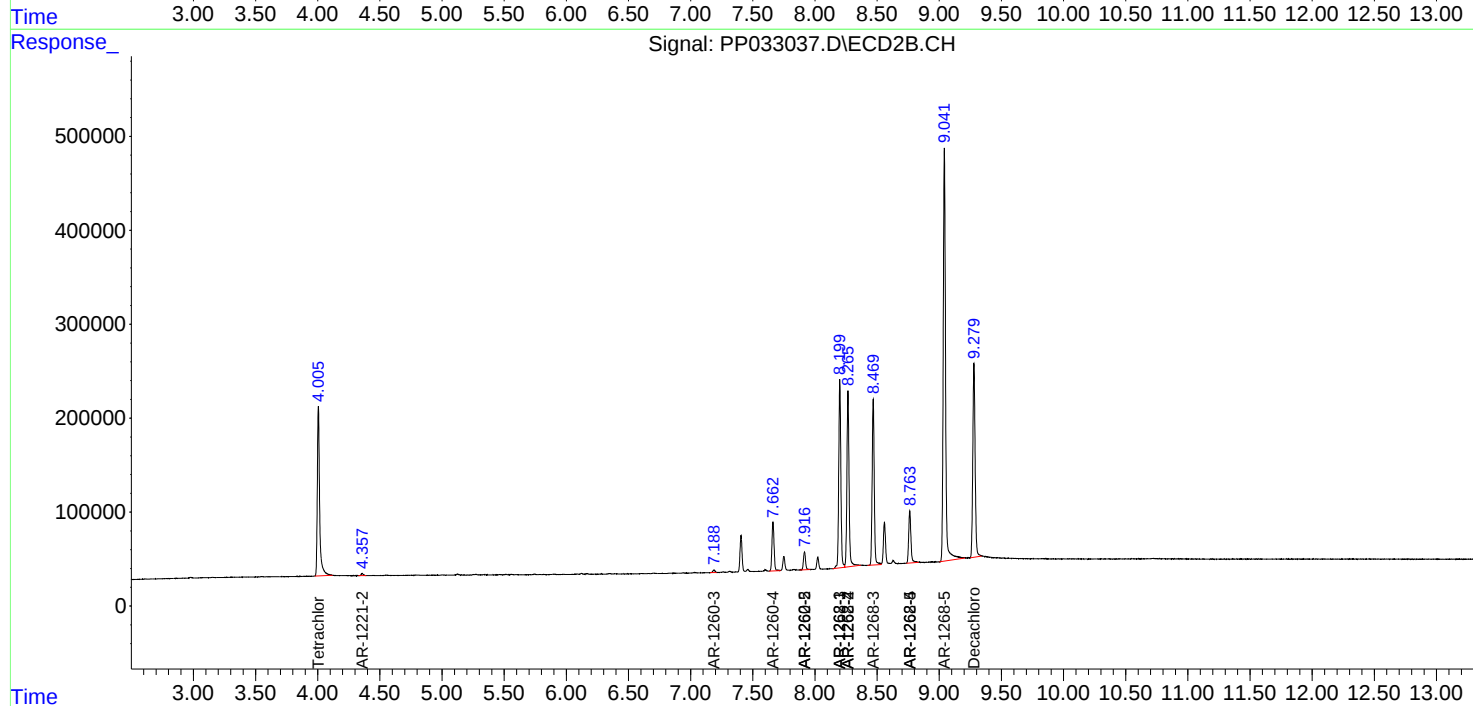
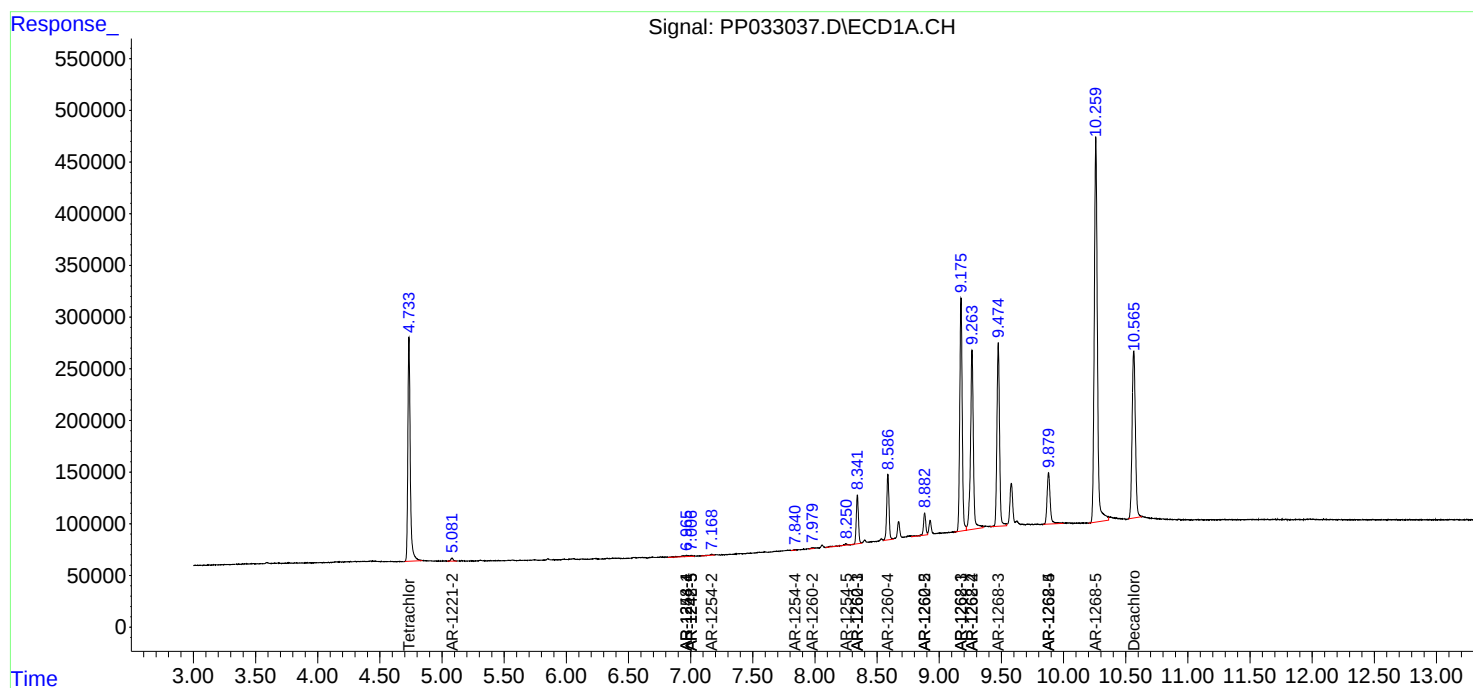
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

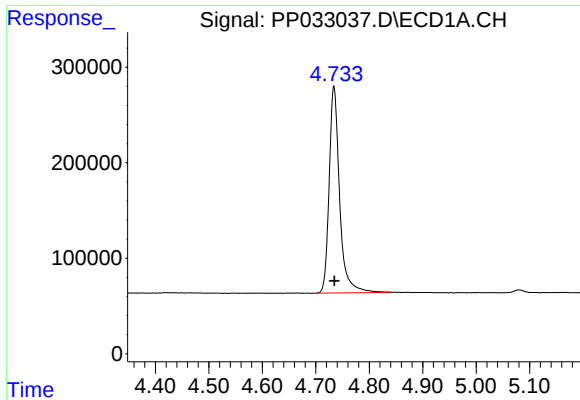
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012821\
Data File : PP033037.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2021 21:36
Operator : DD\AJ
Sample : AR1268ICV500
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 04:15:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012821.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 29 04:07:51 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

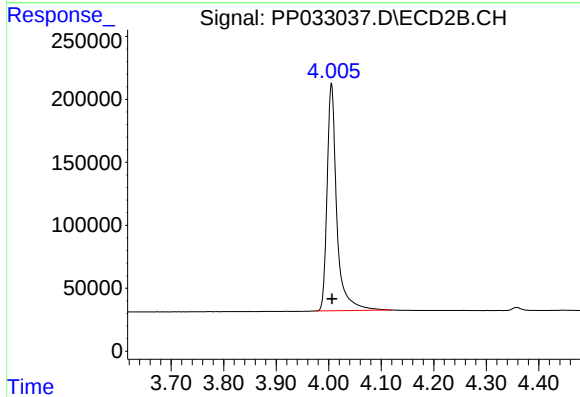




#1 Tetrachloro-m-xylene

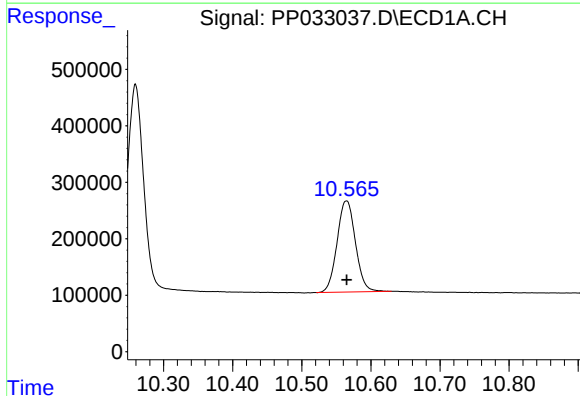
R.T.: 4.734 min
Delta R.T.: -0.001 min
Response: 2936610
Conc: 51.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



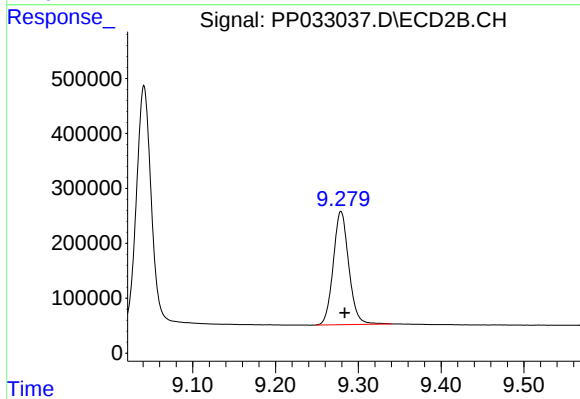
#1 Tetrachloro-m-xylene

R.T.: 4.005 min
Delta R.T.: -0.001 min
Response: 2314099
Conc: 50.34 ng/ml



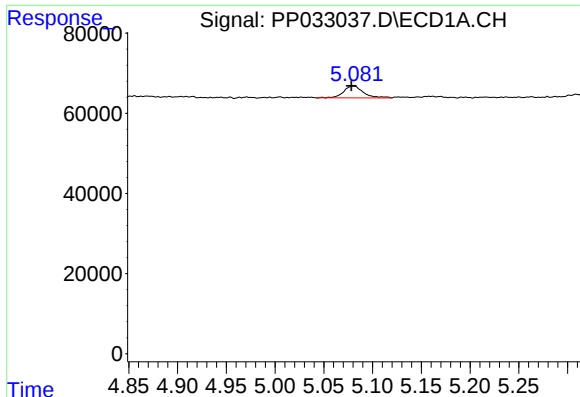
#2 Decachlorobiphenyl

R.T.: 10.565 min
Delta R.T.: 0.000 min
Response: 2987734
Conc: 83.27 ng/ml



#2 Decachlorobiphenyl

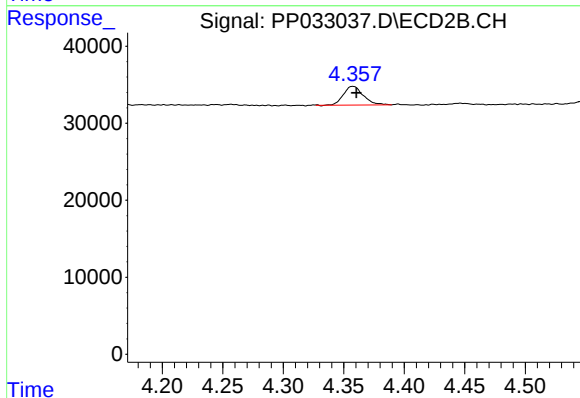
R.T.: 9.279 min
Delta R.T.: -0.004 min
Response: 2689868
Conc: 81.86 ng/ml



#9 AR-1221-2

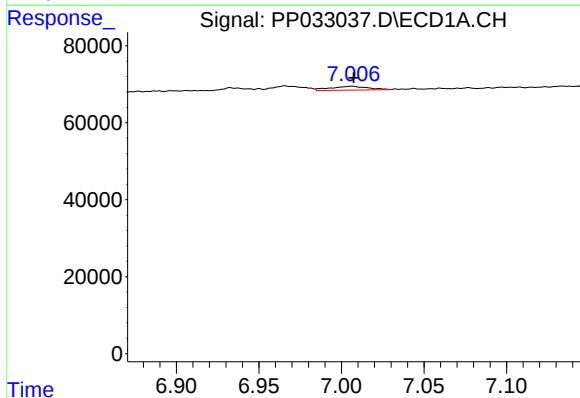
R.T.: 5.081 min
Delta R.T.: 0.002 min
Response: 41221
Conc: 95.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



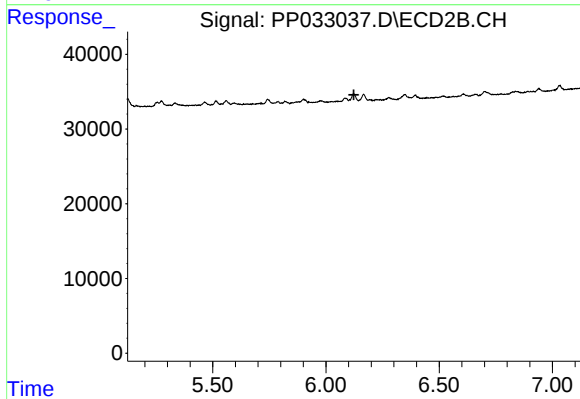
#9 AR-1221-2

R.T.: 4.358 min
Delta R.T.: -0.003 min
Response: 28001
Conc: 80.38 ng/ml



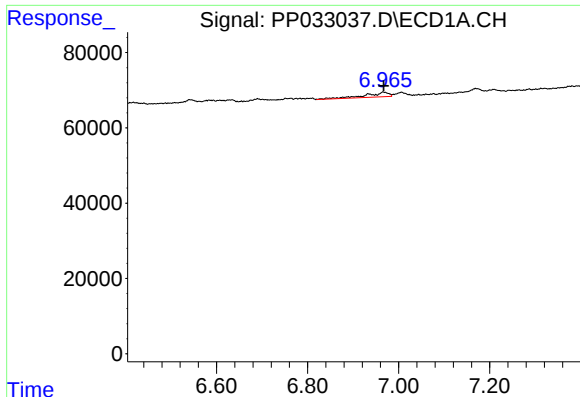
#20 AR-1242-5

R.T.: 7.006 min
Delta R.T.: -0.001 min
Response: 15427
Conc: 16.84 ng/ml



#20 AR-1242-5

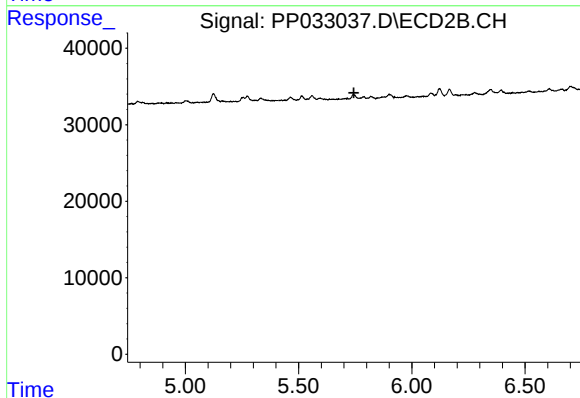
R.T.: 0.000 min
Exp R.T.: 6.124 min
Response: 0
Conc: N.D.



#24 AR-1248-4

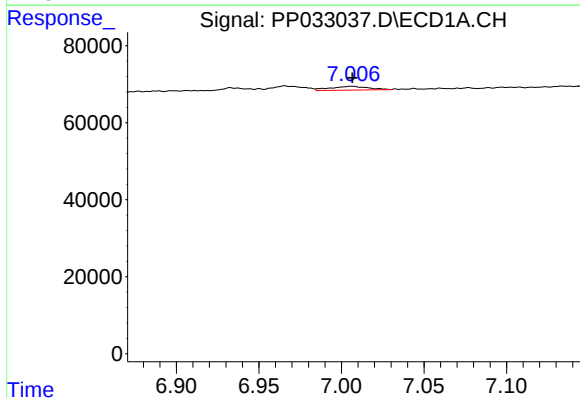
R.T.: 6.966 min
Delta R.T.: -0.001 min
Response: 43857
Conc: 27.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



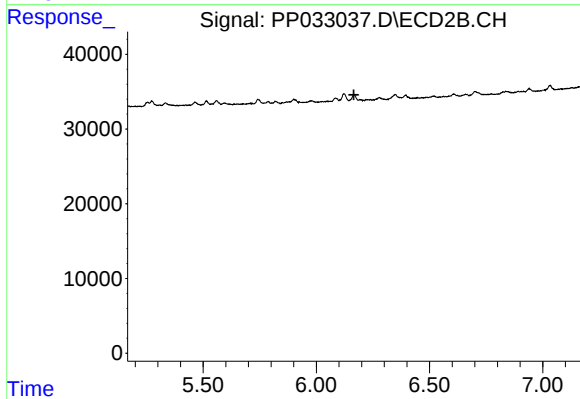
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.744 min
Response: 0
Conc: N.D.



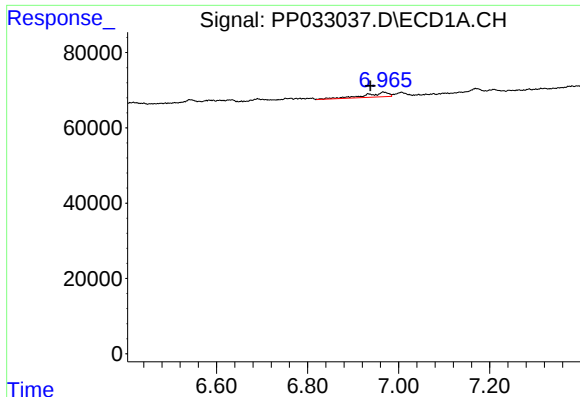
#25 AR-1248-5

R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 15427
Conc: 9.97 ng/ml



#25 AR-1248-5

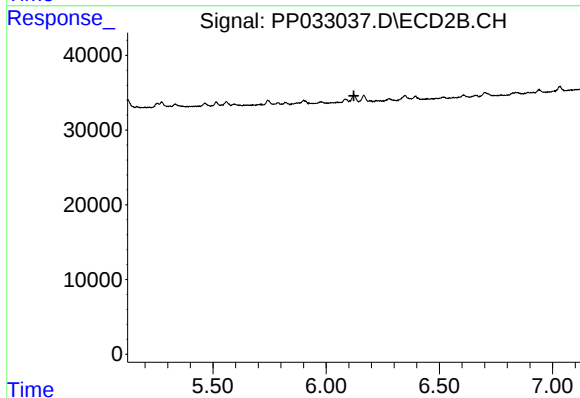
R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



#26 AR-1254-1

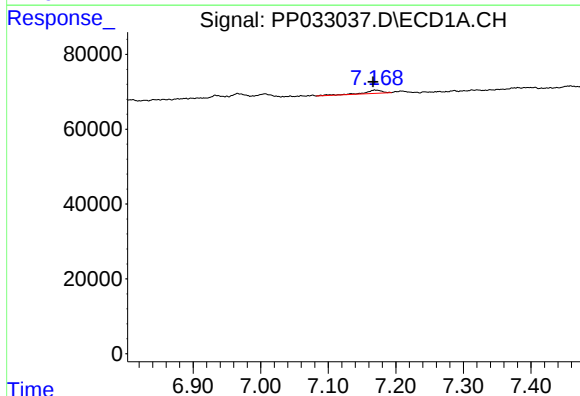
R.T.: 6.966 min
Delta R.T.: 0.028 min
Response: 43857
Conc: 26.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



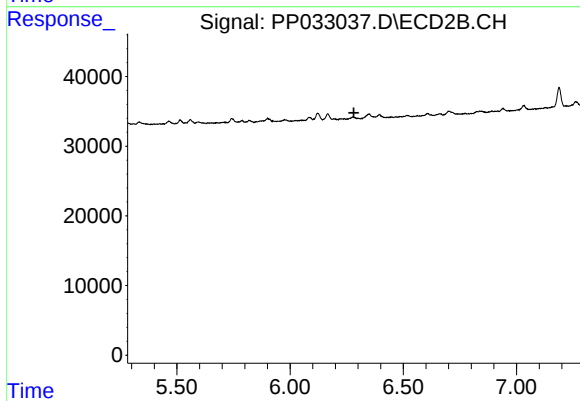
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



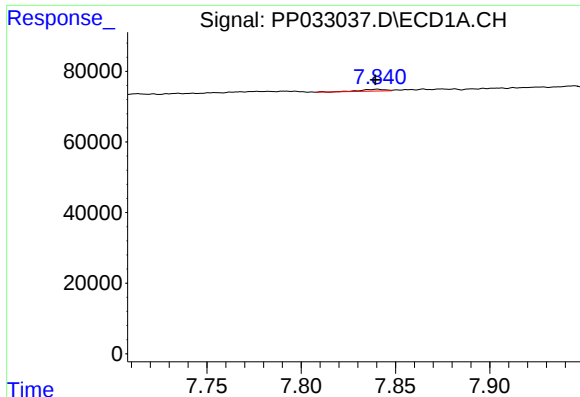
#27 AR-1254-2

R.T.: 7.169 min
Delta R.T.: 0.002 min
Response: 17192
Conc: 6.66 ng/ml



#27 AR-1254-2

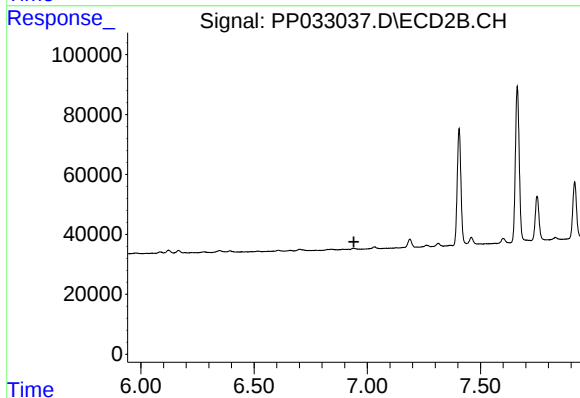
R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



#29 AR-1254-4

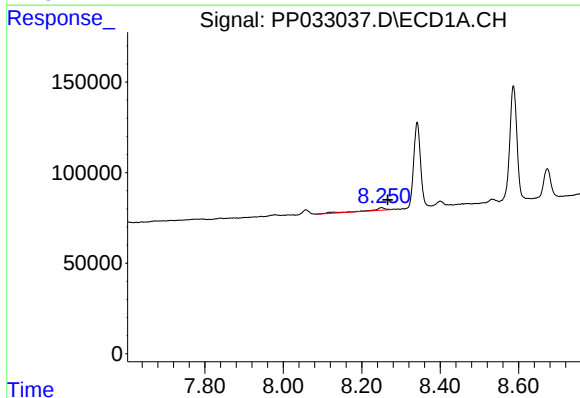
R.T.: 7.840 min
Delta R.T.: 0.001 min
Response: 4344
Conc: 2.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



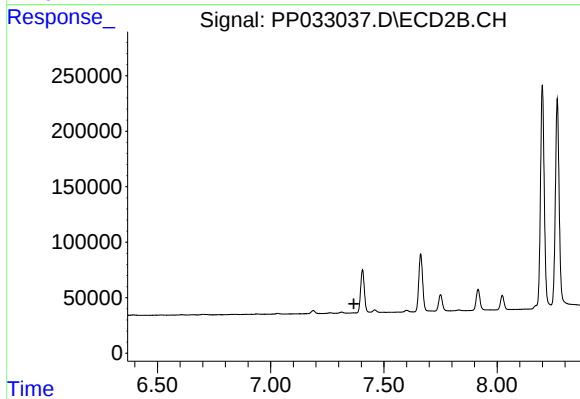
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.941 min
Response: 0
Conc: N.D.



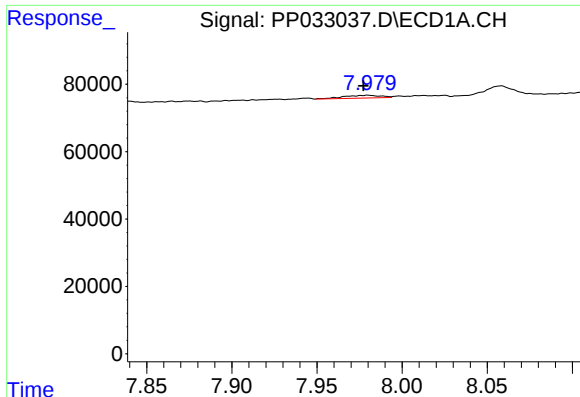
#30 AR-1254-5

R.T.: 8.251 min
Delta R.T.: -0.015 min
Response: 37257
Conc: 18.82 ng/ml



#30 AR-1254-5

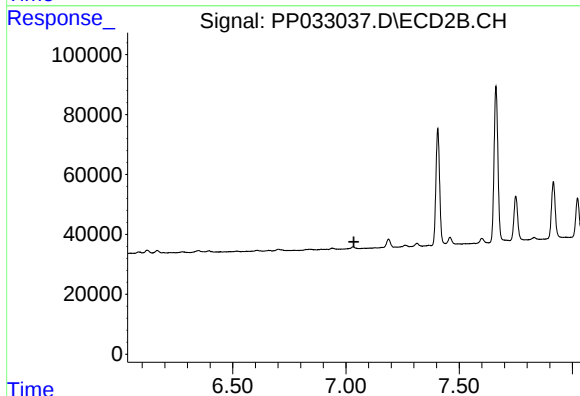
R.T.: 0.000 min
Exp R.T. : 7.367 min
Response: 0
Conc: N.D.



#32 AR-1260-2

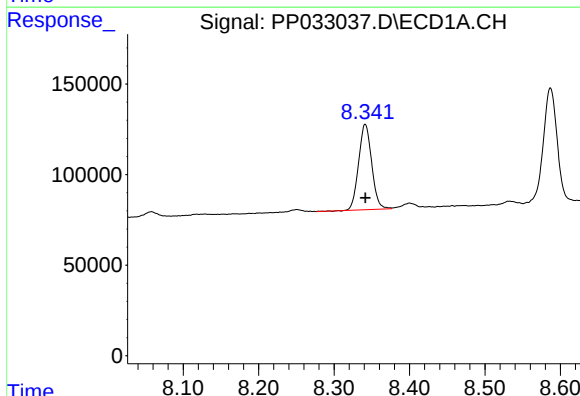
R.T.: 7.980 min
Delta R.T.: 0.003 min
Response: 12807
Conc: 5.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



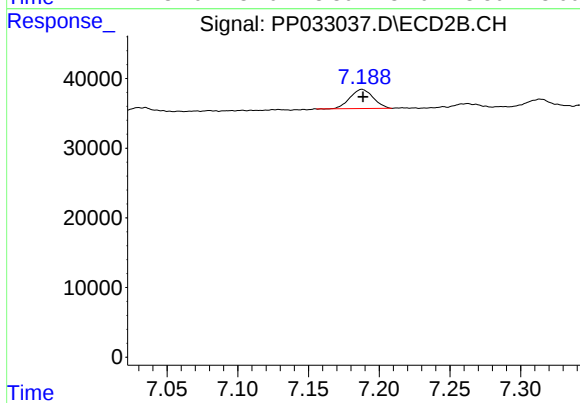
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



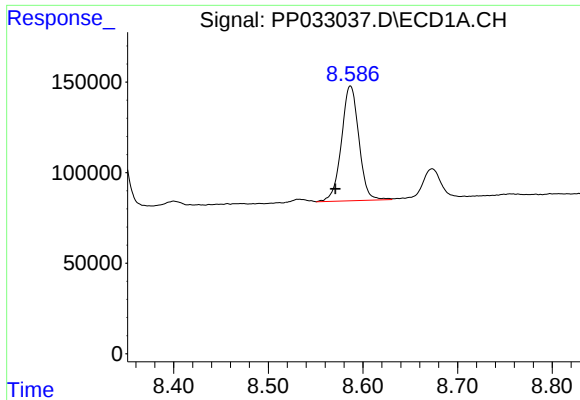
#33 AR-1260-3

R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 569554
Conc: 266.83 ng/ml



#33 AR-1260-3

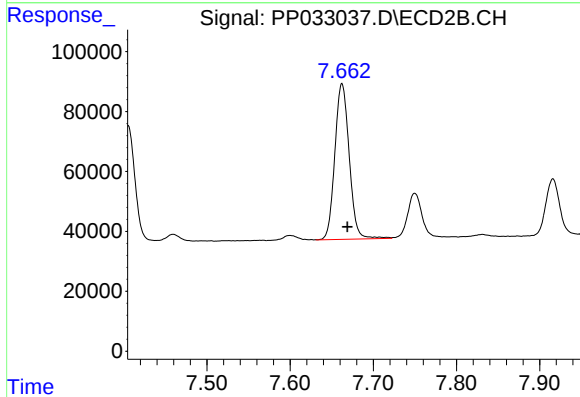
R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 31453
Conc: 14.55 ng/ml



#34 AR-1260-4

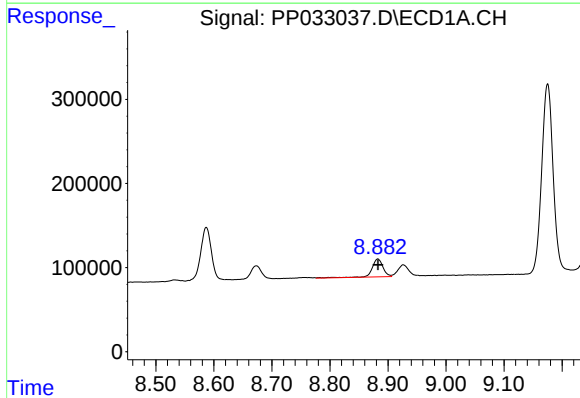
R.T.: 8.587 min
Delta R.T.: 0.016 min
Response: 811977
Conc: 397.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



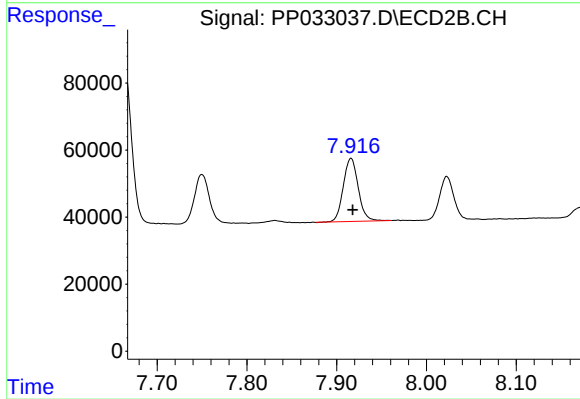
#34 AR-1260-4

R.T.: 7.662 min
Delta R.T.: -0.007 min
Response: 624251
Conc: 364.94 ng/ml



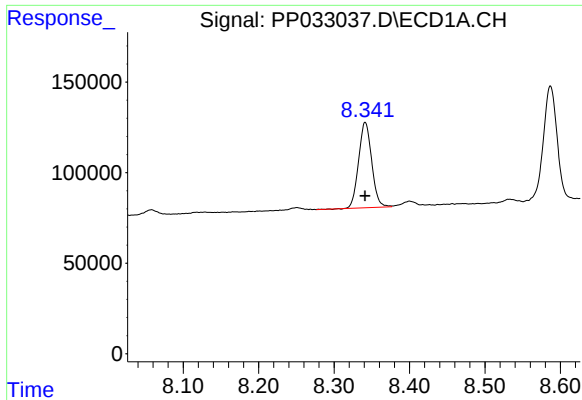
#35 AR-1260-5

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 276839
Conc: 62.34 ng/ml



#35 AR-1260-5

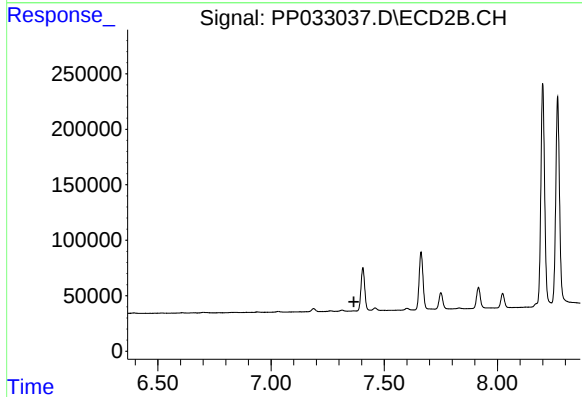
R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 218093
Conc: 56.77 ng/ml



#36 AR-1262-1

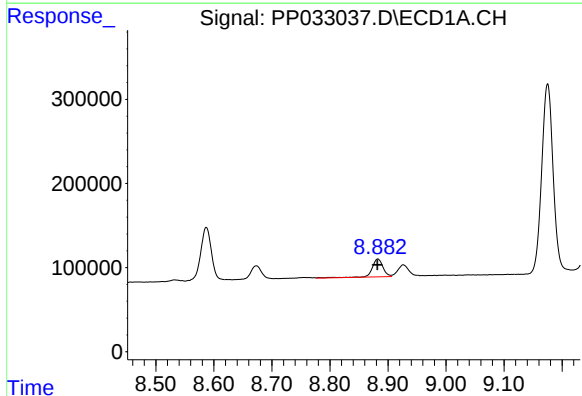
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 569554
Conc: 184.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



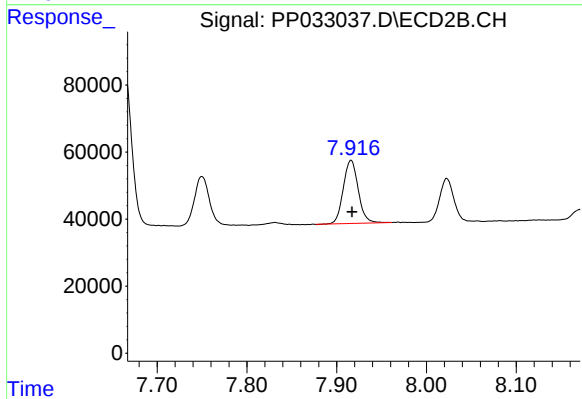
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.366 min
Response: 0
Conc: N.D.



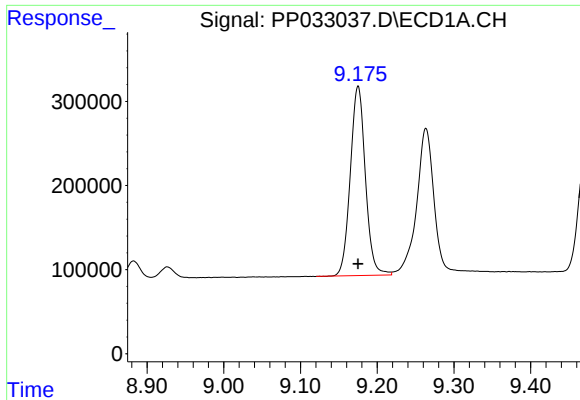
#37 AR-1262-2

R.T.: 8.882 min
Delta R.T.: 0.000 min
Response: 276839
Conc: 58.07 ng/ml



#37 AR-1262-2

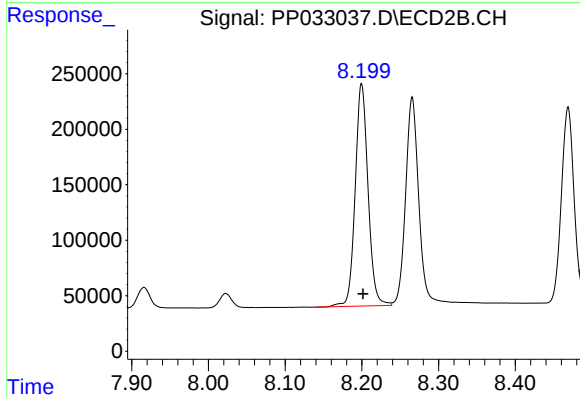
R.T.: 7.916 min
Delta R.T.: -0.001 min
Response: 218093
Conc: 55.87 ng/ml



#38 AR-1262-3

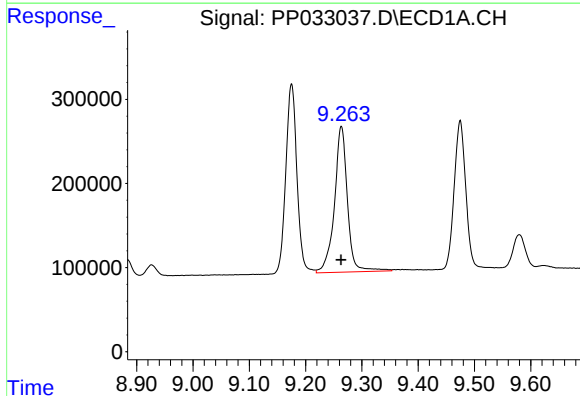
R.T.: 9.175 min
Delta R.T.: 0.000 min
Response: 3099442
Conc: 921.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



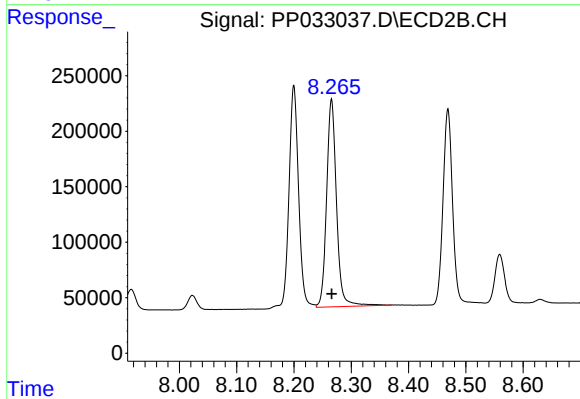
#38 AR-1262-3

R.T.: 8.200 min
Delta R.T.: -0.002 min
Response: 2351215
Conc: 1362.90 ng/ml



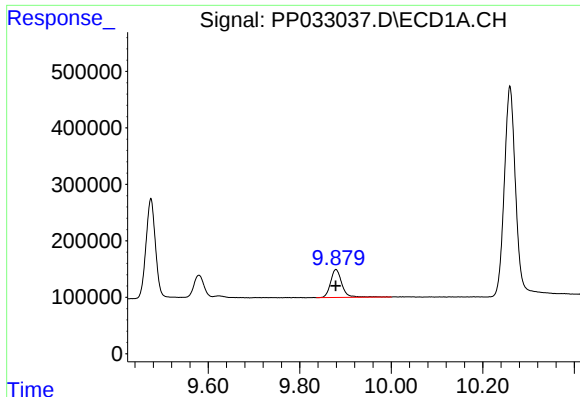
#39 AR-1262-4

R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 2781606
Conc: 1001.21 ng/ml



#39 AR-1262-4

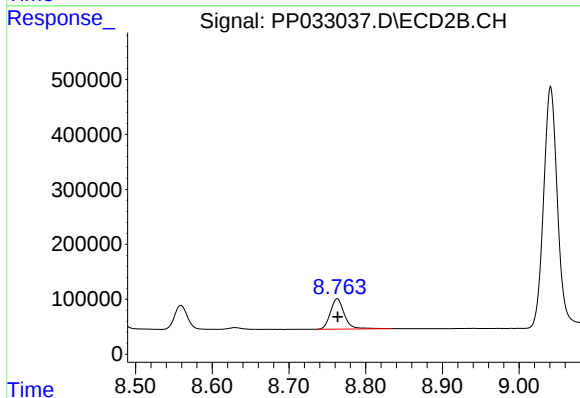
R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 2245526
Conc: 716.96 ng/ml



#40 AR-1262-5

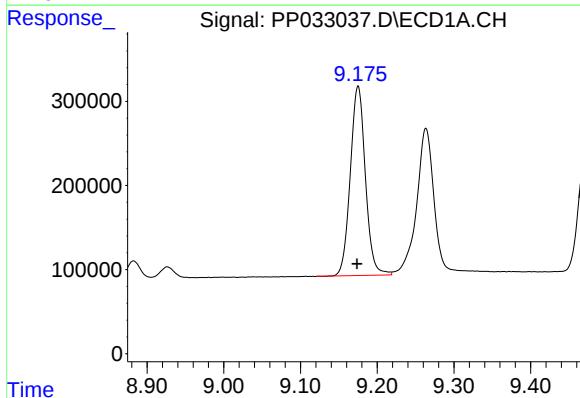
R.T.: 9.879 min
Delta R.T.: 0.000 min
Response: 856110
Conc: 546.17 ng/ml

Instrument :
ECD_P
ClientSampleId :



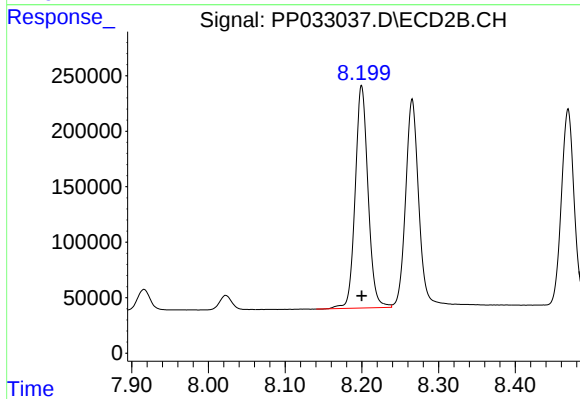
#40 AR-1262-5

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 699900
Conc: 543.05 ng/ml



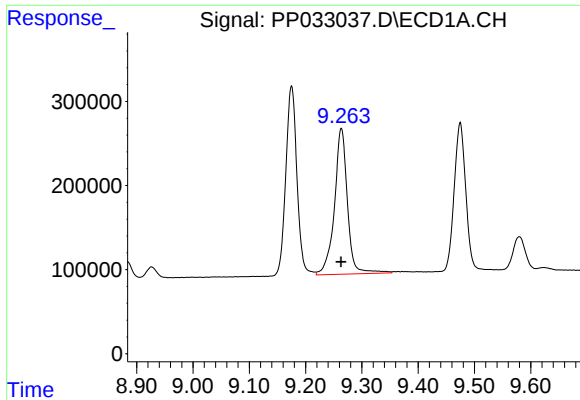
#41 AR-1268-1

R.T.: 9.175 min
Delta R.T.: 0.001 min
Response: 3099442
Conc: 501.32 ng/ml



#41 AR-1268-1

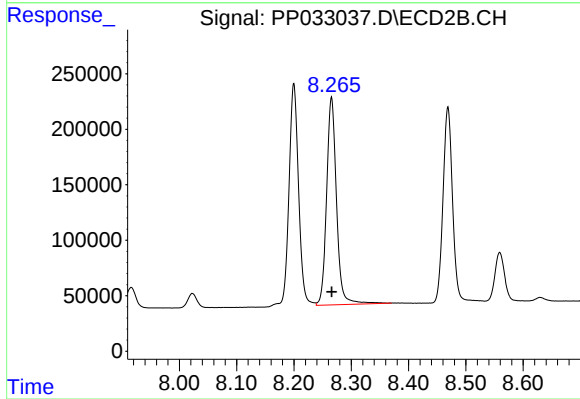
R.T.: 8.200 min
Delta R.T.: 0.000 min
Response: 2351215
Conc: 496.19 ng/ml



#42 AR-1268-2

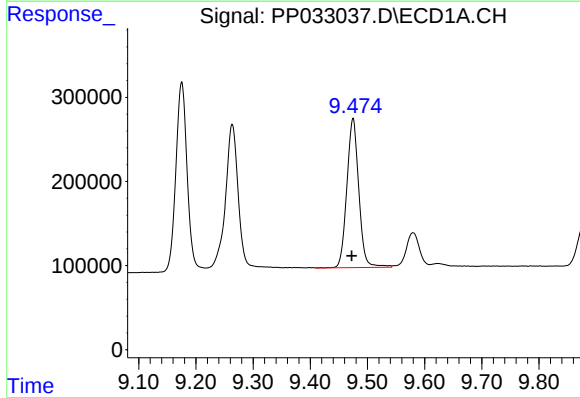
R.T.: 9.264 min
Delta R.T.: 0.000 min
Response: 2781606
Conc: 497.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



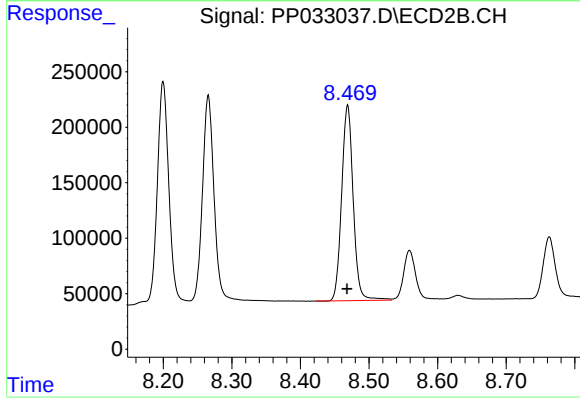
#42 AR-1268-2

R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 2245526
Conc: 500.63 ng/ml



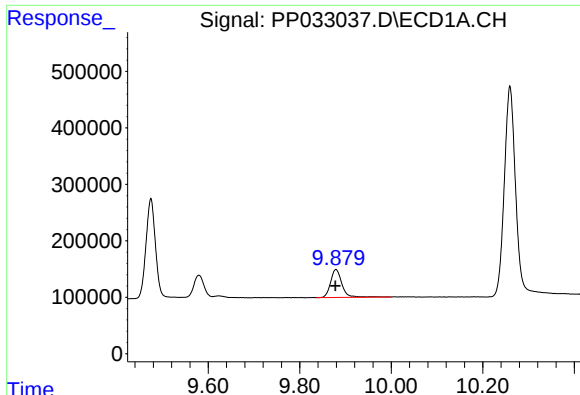
#43 AR-1268-3

R.T.: 9.475 min
Delta R.T.: 0.002 min
Response: 2579474
Conc: 498.29 ng/ml



#43 AR-1268-3

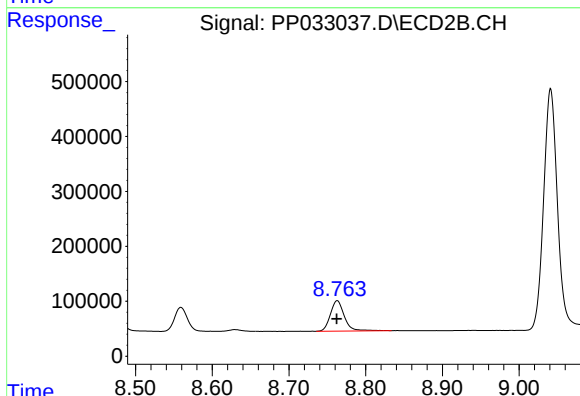
R.T.: 8.469 min
Delta R.T.: 0.000 min
Response: 2065312
Conc: 502.45 ng/ml



#44 AR-1268-4

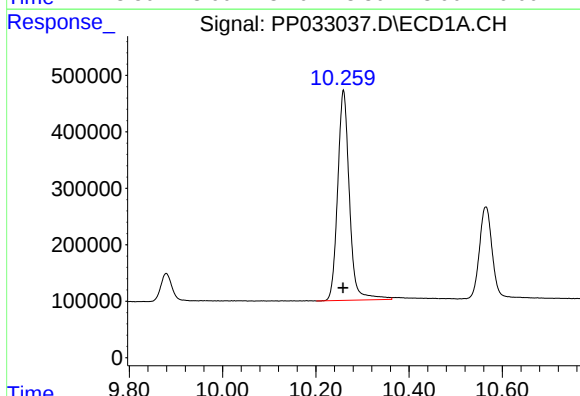
R.T.: 9.879 min
Delta R.T.: 0.001 min
Response: 856110
Conc: 539.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



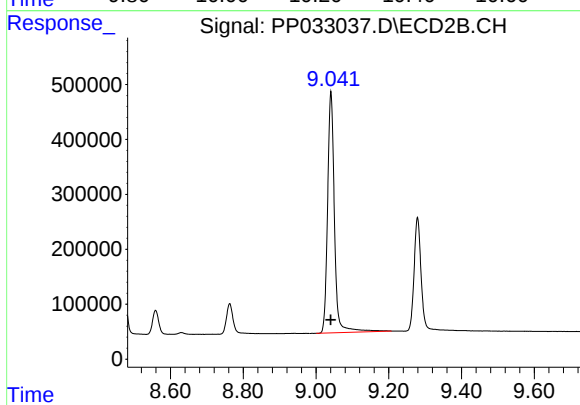
#44 AR-1268-4

R.T.: 8.763 min
Delta R.T.: 0.000 min
Response: 699900
Conc: 510.75 ng/ml



#45 AR-1268-5

R.T.: 10.259 min
Delta R.T.: 0.001 min
Response: 6491112
Conc: 501.01 ng/ml



#45 AR-1268-5

R.T.: 9.041 min
Delta R.T.: 0.000 min
Response: 5744517
Conc: 509.36 ng/ml