

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
 Data File : PP033087.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2021 19:32
 Operator : DD\AJ
 Sample : M1281-02
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S21-03-E

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 00:28:43 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...	4.732	4.006	994792	848688	17.519	18.462
2)	SA Decachlor...	10.558	9.277	841319	761245	23.449	23.167
Target Compounds							
8)	L2 AR-1221-1	4.976	0.000	106768	0	191.190	N.D. #
20)	L4 AR-1242-5	7.009	0.000	19720	0	21.531	N.D. #
25)	L5 AR-1248-5	7.009	0.000	19720	0	12.742	N.D. #
26)	L6 AR-1254-1	6.934	0.000	23807	0	14.130	N.D. #
27)	L6 AR-1254-2	7.162	6.279	33802	42679	13.091	24.980 #
28)	L6 AR-1254-3	7.542	6.698	50905	60617	19.474	22.296
29)	L6 AR-1254-4	7.836	6.937	43077	41892	24.415	29.368
30)	L6 AR-1254-5	8.261	7.364	165229	170985	83.459	75.705
31)	L7 AR-1260-1	7.709	6.833	32761	62444	17.724	34.525 #
32)	L7 AR-1260-2	7.973	7.031	104747	84743	42.789	40.923
33)	L7 AR-1260-3	8.337	7.184	179307	31402	84.003	14.526 #
34)	L7 AR-1260-4	8.583	7.661	436904	254553	213.996	148.811 #
35)	L7 AR-1260-5	8.879	7.914	92770	64645	20.890	16.827
36)	L8 AR-1262-1	8.337	7.364	179307	170985	57.929	144.733 #
37)	L8 AR-1262-2	8.879	7.914	92770	64645	19.461	16.560
38)	L8 AR-1262-3	9.171	8.198	1181518	902874	351.241	523.358 #
39)	L8 AR-1262-4	9.260	8.264	710665	632593	255.797	201.977
40)	L8 AR-1262-5	9.874	8.761	174994	158450	111.641	122.941
41)	L9 AR-1268-1	9.171	8.198	1181518	902874	191.104	190.538
42)	L9 AR-1268-2	9.260	8.264	710665	632593	127.059	141.034
43)	L9 AR-1268-3	9.470	8.467	867525	695168	167.585	169.121
44)	L9 AR-1268-4	9.874	8.761	174994	158450	110.359	115.628
45)	L9 AR-1268-5	10.255	9.039	2265564	1961981	174.866	173.968

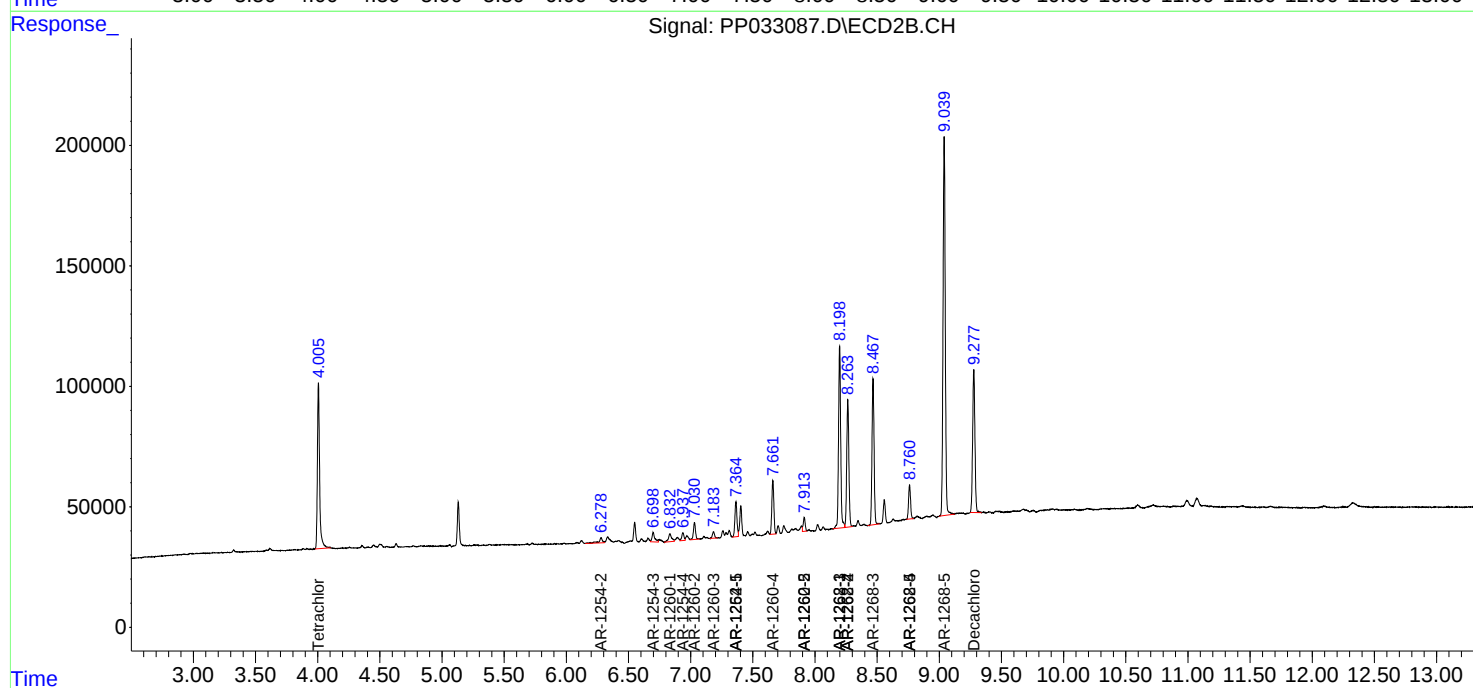
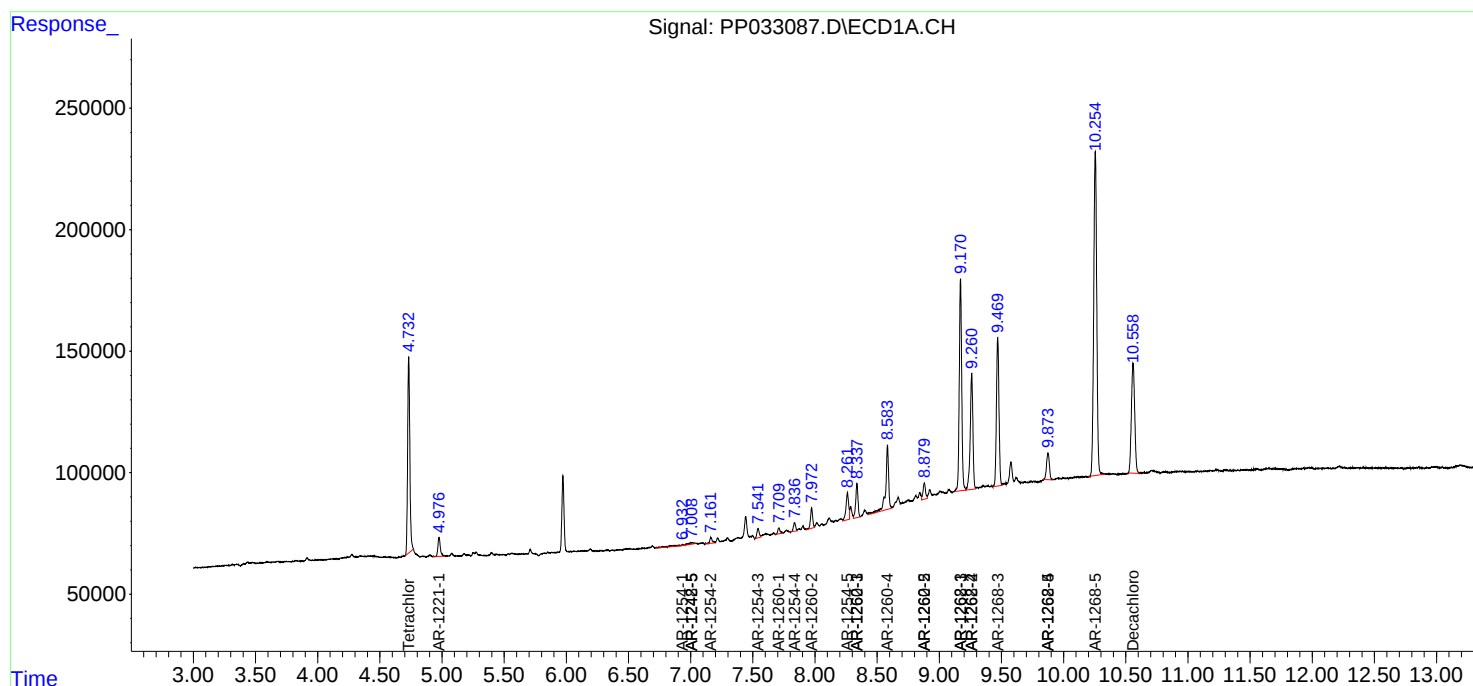
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

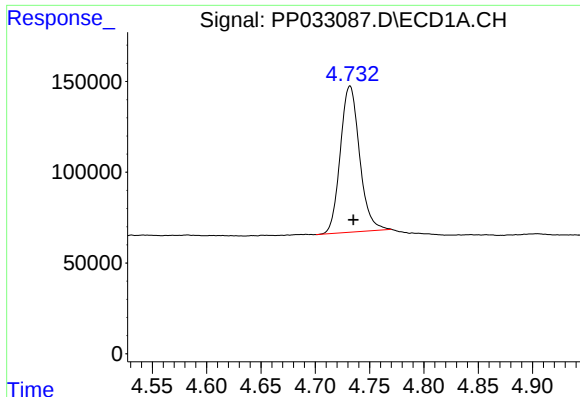
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012921\
Data File : PP033087.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2021 19:32
Operator : DD\AJ
Sample : M1281-02
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
S21-03-E

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 00:28:43 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

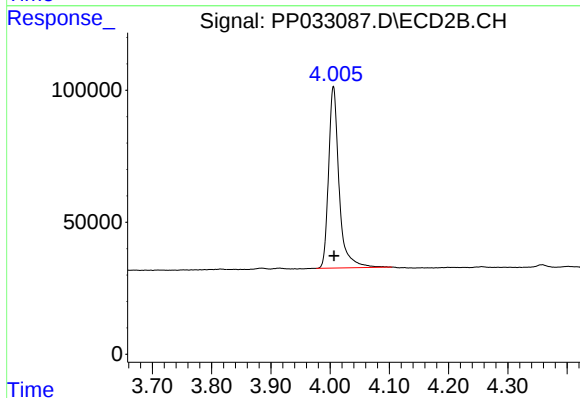




#1 Tetrachloro-m-xylene

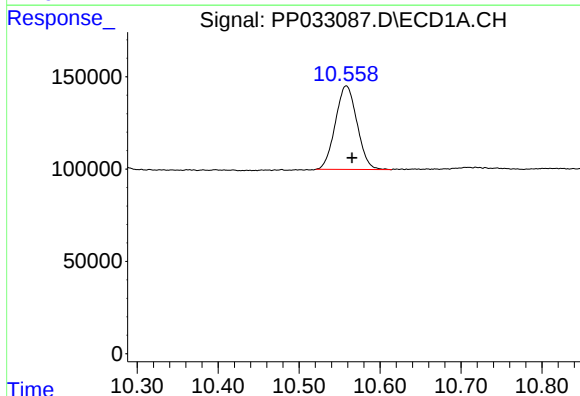
R.T.: 4.732 min
Delta R.T.: -0.003 min
Response: 994792
Conc: 17.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



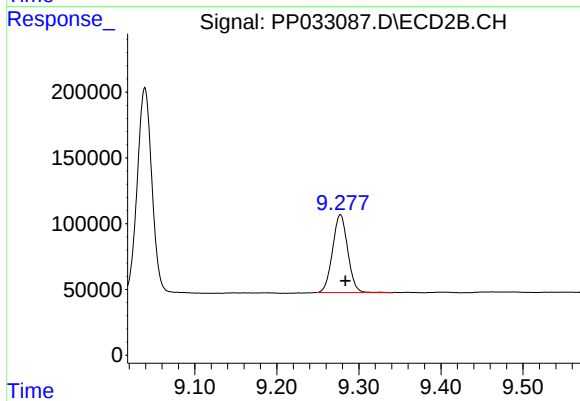
#1 Tetrachloro-m-xylene

R.T.: 4.006 min
Delta R.T.: 0.000 min
Response: 848688
Conc: 18.46 ng/ml



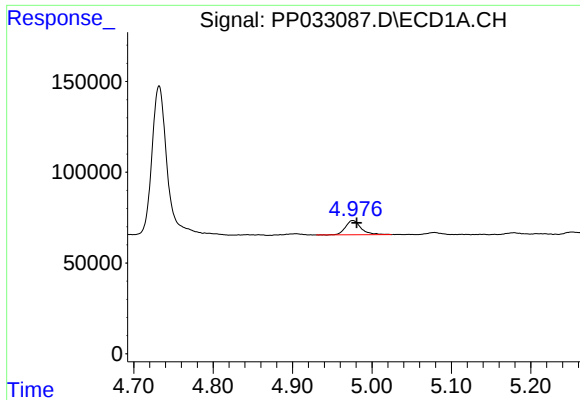
#2 Decachlorobiphenyl

R.T.: 10.558 min
Delta R.T.: -0.007 min
Response: 841319
Conc: 23.45 ng/ml



#2 Decachlorobiphenyl

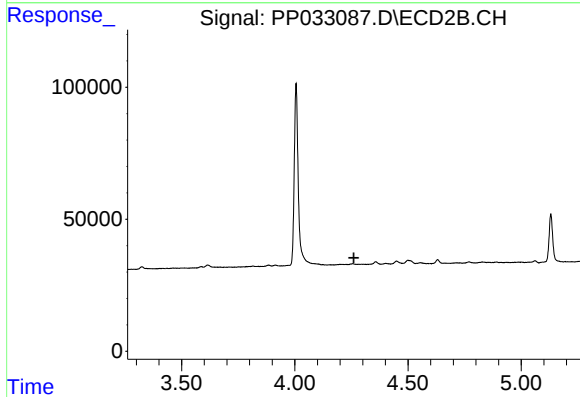
R.T.: 9.277 min
Delta R.T.: -0.006 min
Response: 761245
Conc: 23.17 ng/ml



#8 AR-1221-1

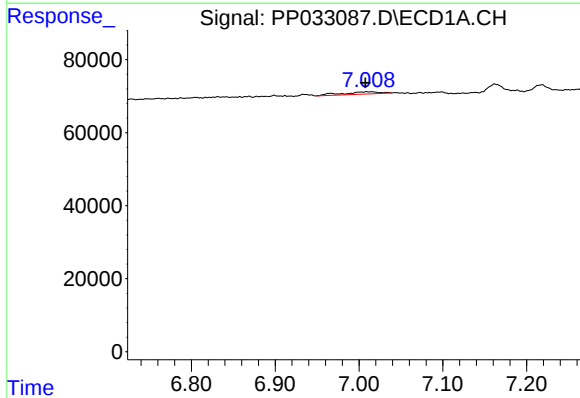
R.T.: 4.976 min
Delta R.T.: -0.005 min
Response: 106768
Conc: 191.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



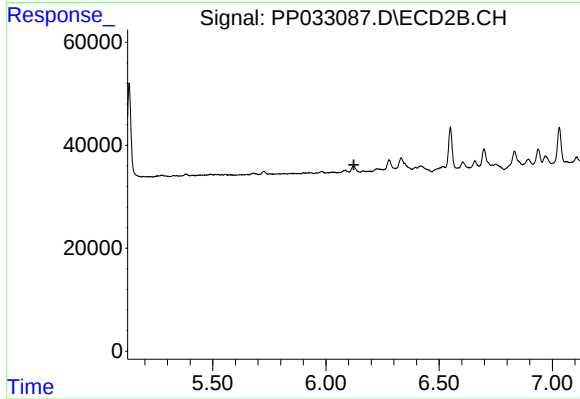
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.261 min
Response: 0
Conc: N.D.



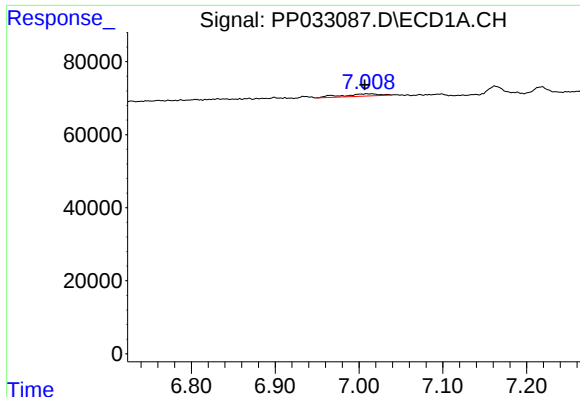
#20 AR-1242-5

R.T.: 7.009 min
Delta R.T.: 0.001 min
Response: 19720
Conc: 21.53 ng/ml



#20 AR-1242-5

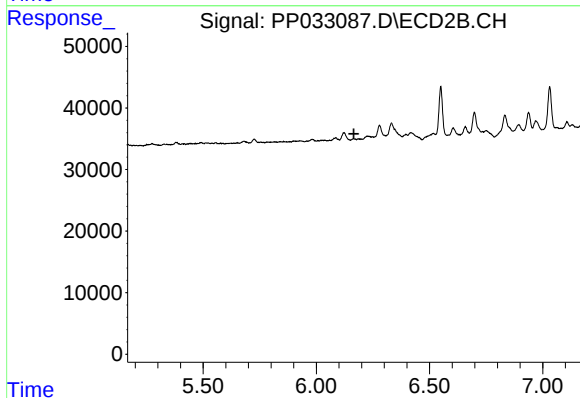
R.T.: 0.000 min
Exp R.T. : 6.124 min
Response: 0
Conc: N.D.



#25 AR-1248-5

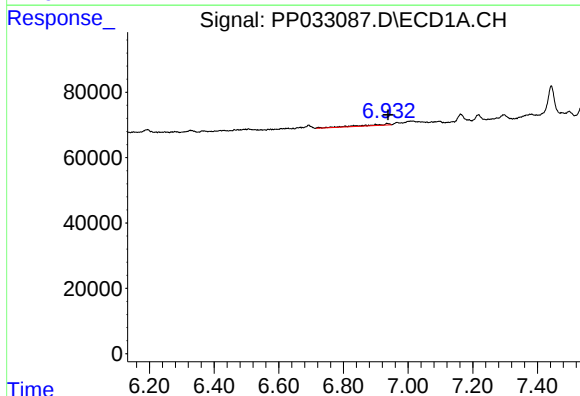
R.T.: 7.009 min
Delta R.T.: 0.002 min
Response: 19720
Conc: 12.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



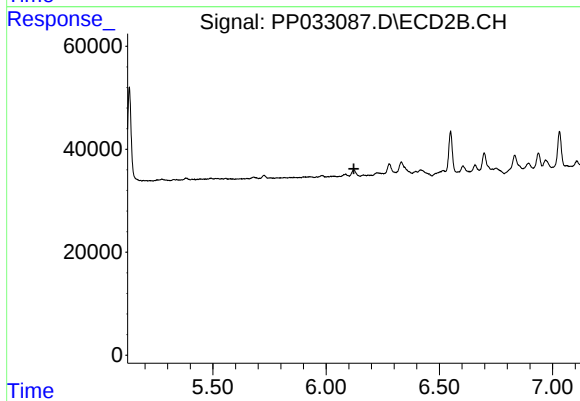
#25 AR-1248-5

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



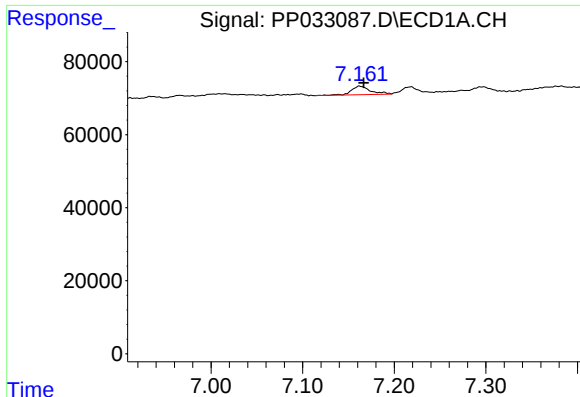
#26 AR-1254-1

R.T.: 6.934 min
Delta R.T.: -0.004 min
Response: 23807
Conc: 14.13 ng/ml



#26 AR-1254-1

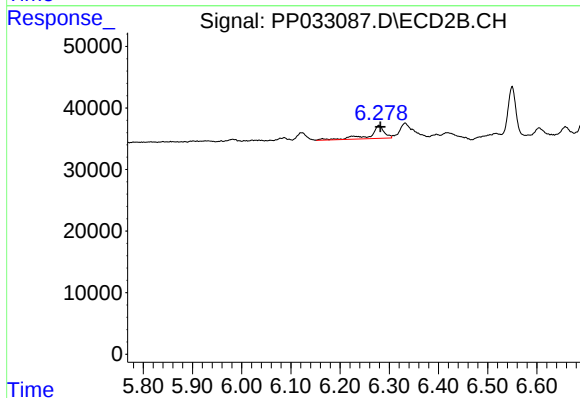
R.T.: 0.000 min
Exp R.T. : 6.123 min
Response: 0
Conc: N.D.



#27 AR-1254-2

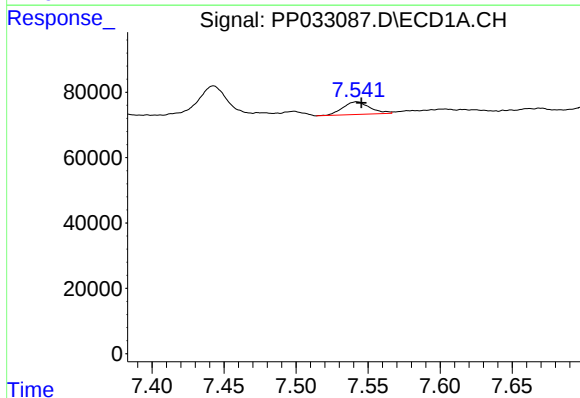
R.T.: 7.162 min
Delta R.T.: -0.004 min
Response: 33802
Conc: 13.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



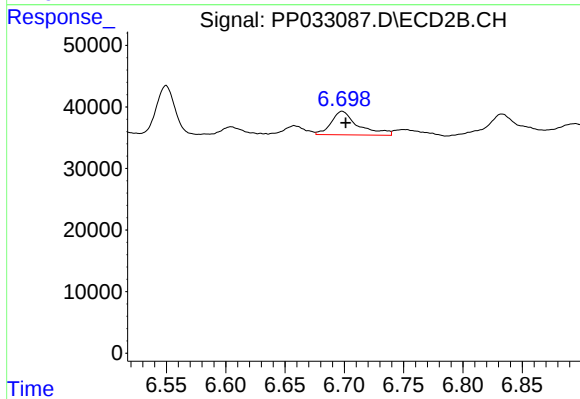
#27 AR-1254-2

R.T.: 6.279 min
Delta R.T.: -0.003 min
Response: 42679
Conc: 24.98 ng/ml



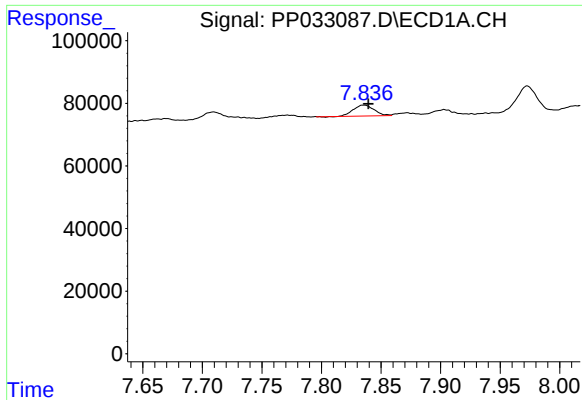
#28 AR-1254-3

R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 50905
Conc: 19.47 ng/ml



#28 AR-1254-3

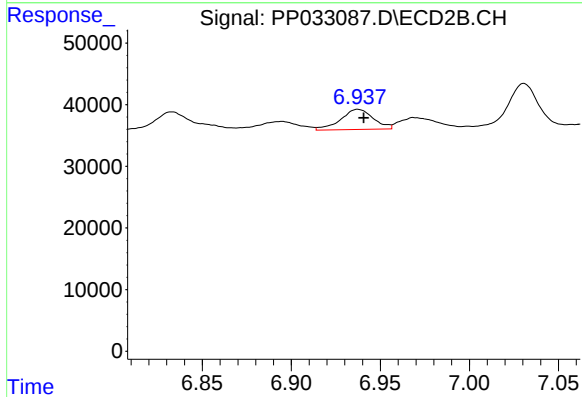
R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 60617
Conc: 22.30 ng/ml



#29 AR-1254-4

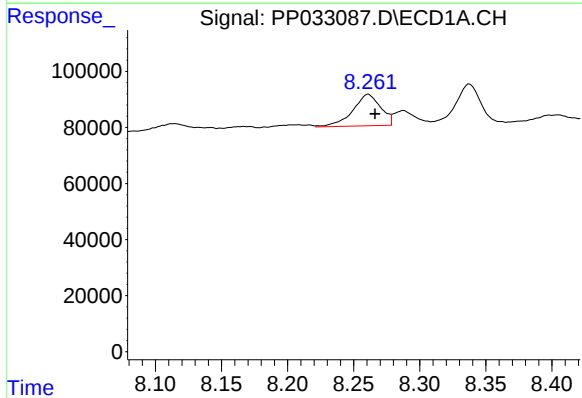
R.T.: 7.836 min
Delta R.T.: -0.004 min
Response: 43077
Conc: 24.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



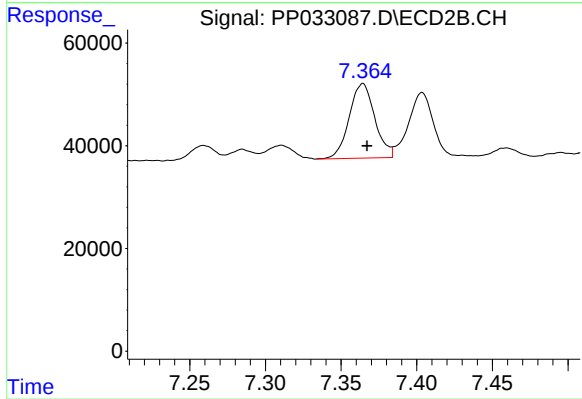
#29 AR-1254-4

R.T.: 6.937 min
Delta R.T.: -0.003 min
Response: 41892
Conc: 29.37 ng/ml



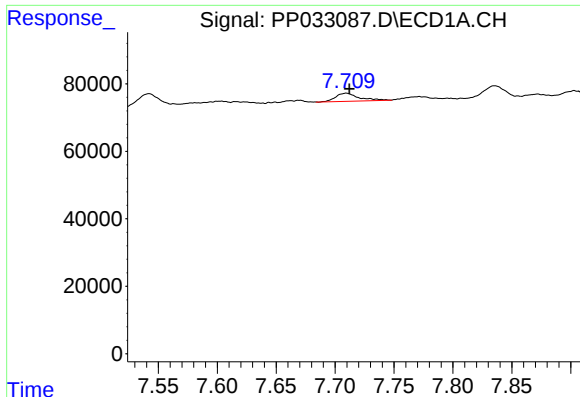
#30 AR-1254-5

R.T.: 8.261 min
Delta R.T.: -0.005 min
Response: 165229
Conc: 83.46 ng/ml



#30 AR-1254-5

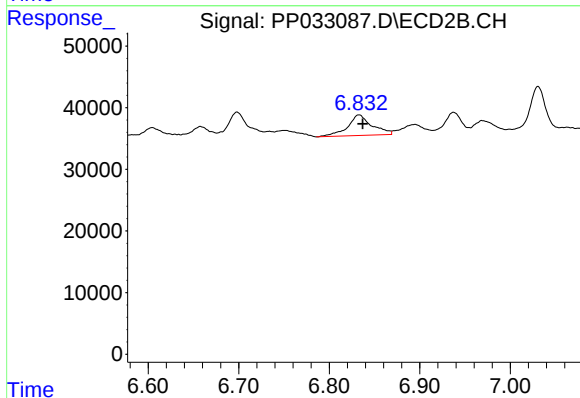
R.T.: 7.364 min
Delta R.T.: -0.003 min
Response: 170985
Conc: 75.71 ng/ml



#31 AR-1260-1

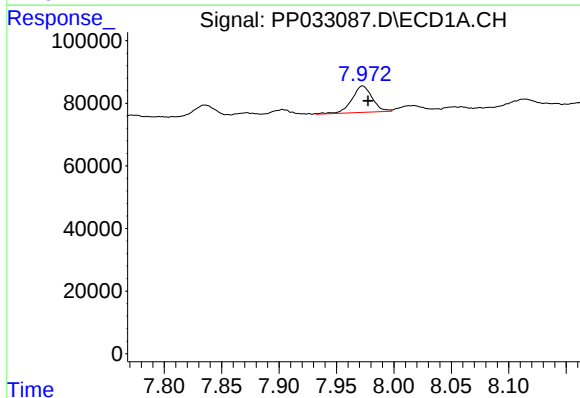
R.T.: 7.709 min
Delta R.T.: -0.003 min
Response: 32761
Conc: 17.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



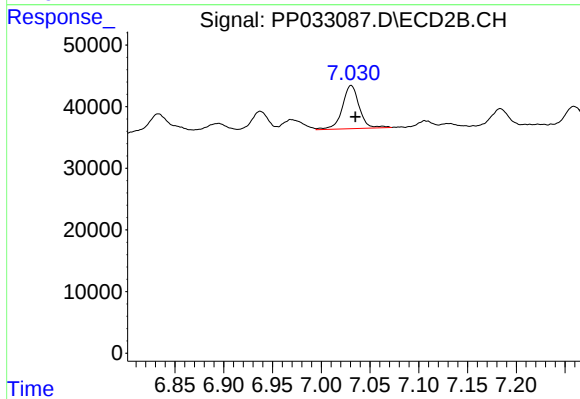
#31 AR-1260-1

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 62444
Conc: 34.52 ng/ml



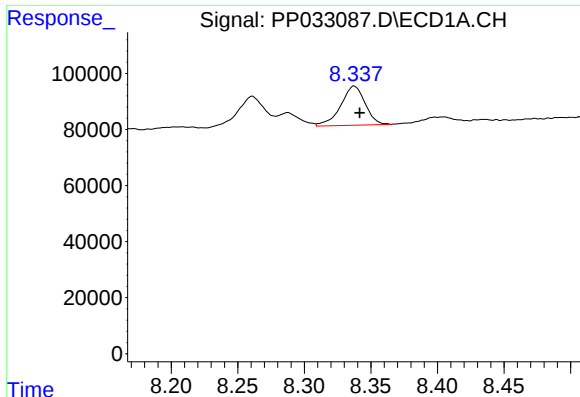
#32 AR-1260-2

R.T.: 7.973 min
Delta R.T.: -0.005 min
Response: 104747
Conc: 42.79 ng/ml



#32 AR-1260-2

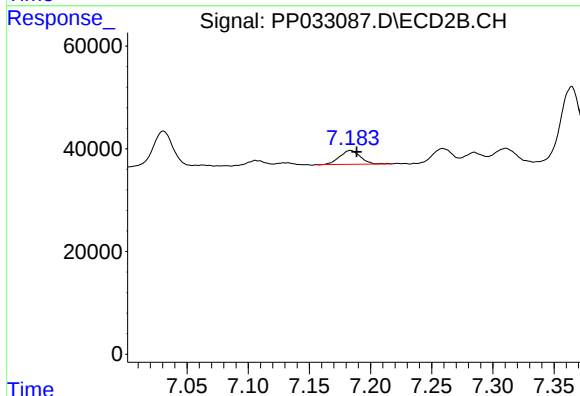
R.T.: 7.031 min
Delta R.T.: -0.004 min
Response: 84743
Conc: 40.92 ng/ml



#33 AR-1260-3

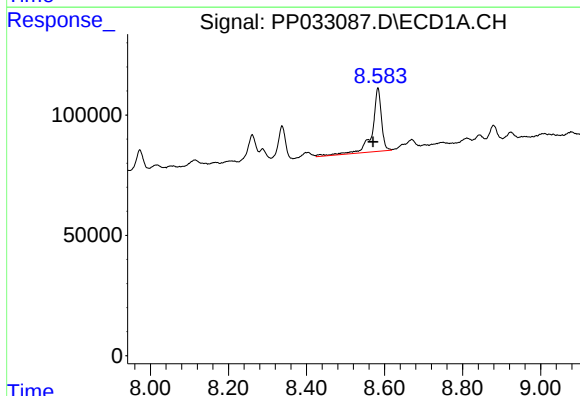
R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 179307
Conc: 84.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



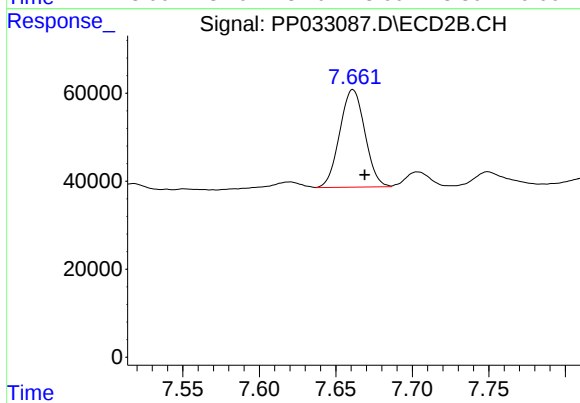
#33 AR-1260-3

R.T.: 7.184 min
Delta R.T.: -0.005 min
Response: 31402
Conc: 14.53 ng/ml



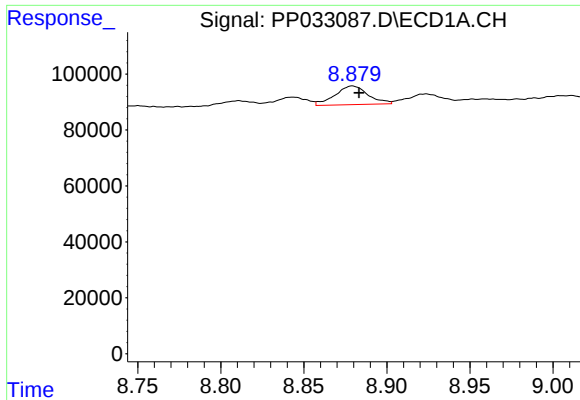
#34 AR-1260-4

R.T.: 8.583 min
Delta R.T.: 0.012 min
Response: 436904
Conc: 214.00 ng/ml



#34 AR-1260-4

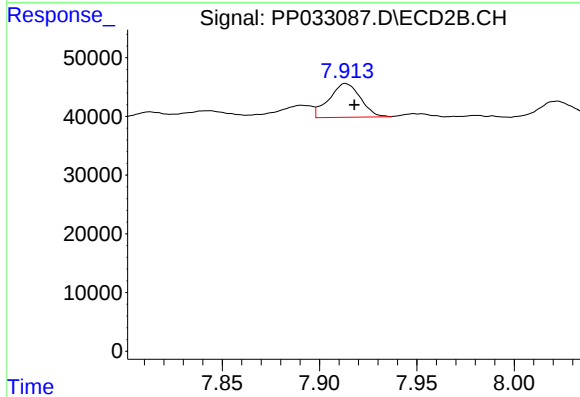
R.T.: 7.661 min
Delta R.T.: -0.008 min
Response: 254553
Conc: 148.81 ng/ml



#35 AR-1260-5

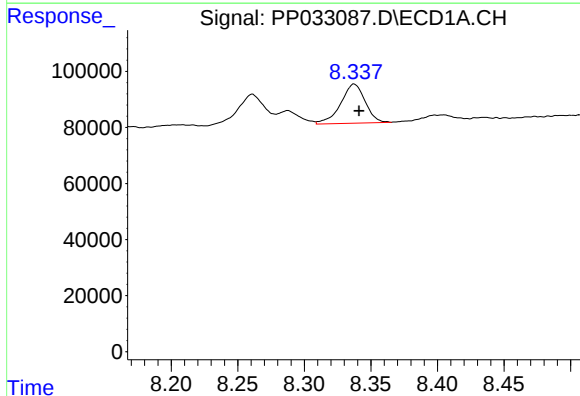
R.T.: 8.879 min
Delta R.T.: -0.004 min
Response: 92770
Conc: 20.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



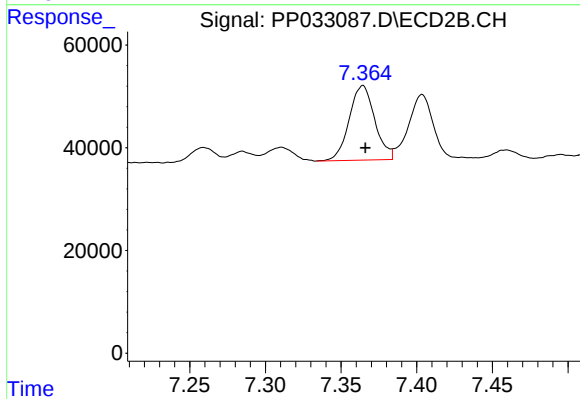
#35 AR-1260-5

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 64645
Conc: 16.83 ng/ml



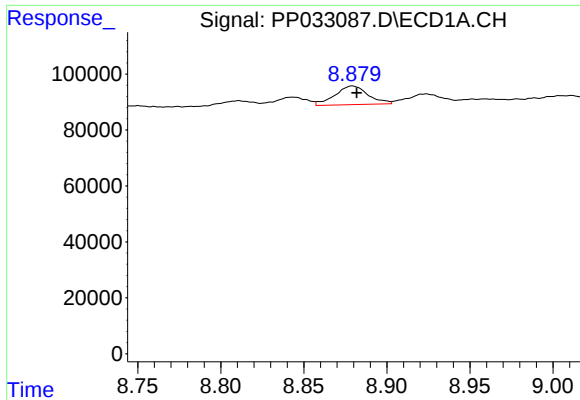
#36 AR-1262-1

R.T.: 8.337 min
Delta R.T.: -0.004 min
Response: 179307
Conc: 57.93 ng/ml



#36 AR-1262-1

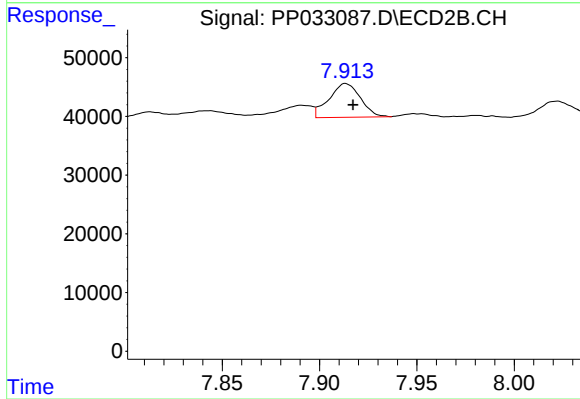
R.T.: 7.364 min
Delta R.T.: -0.002 min
Response: 170985
Conc: 144.73 ng/ml



#37 AR-1262-2

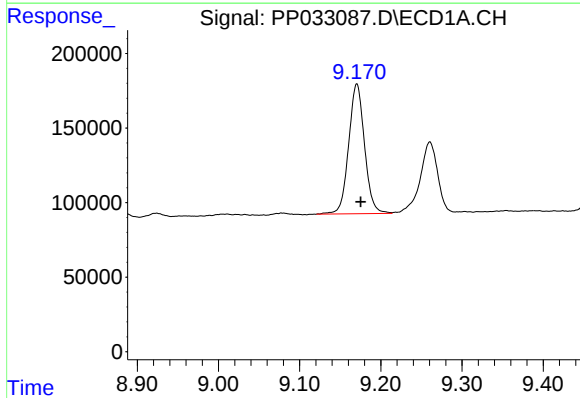
R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 92770
Conc: 19.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



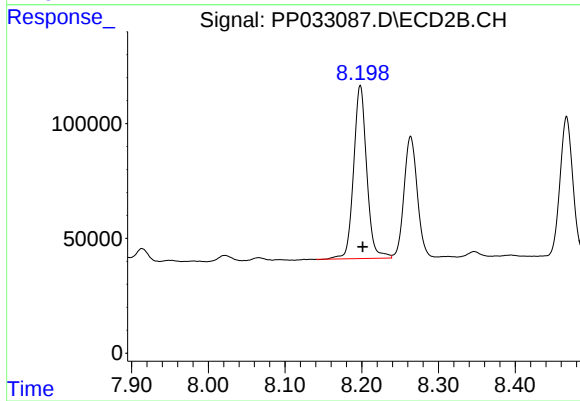
#37 AR-1262-2

R.T.: 7.914 min
Delta R.T.: -0.004 min
Response: 64645
Conc: 16.56 ng/ml



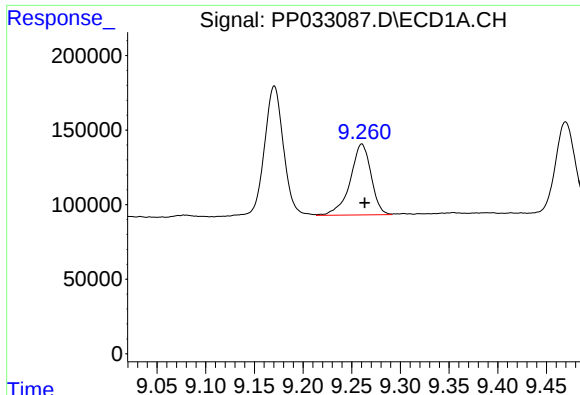
#38 AR-1262-3

R.T.: 9.171 min
Delta R.T.: -0.005 min
Response: 1181518
Conc: 351.24 ng/ml



#38 AR-1262-3

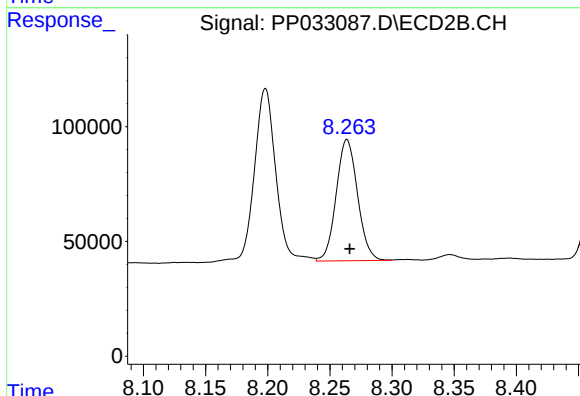
R.T.: 8.198 min
Delta R.T.: -0.003 min
Response: 902874
Conc: 523.36 ng/ml



#39 AR-1262-4

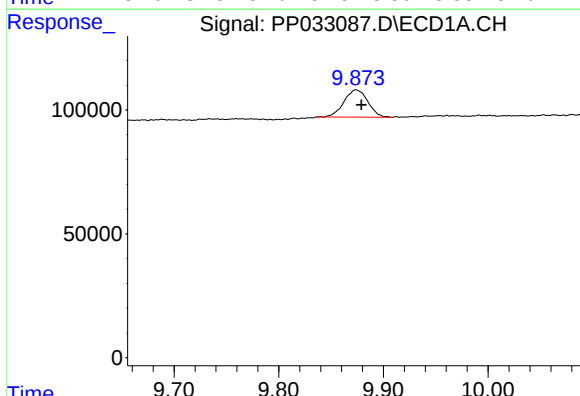
R.T.: 9.260 min
Delta R.T.: -0.003 min
Response: 710665
Conc: 255.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



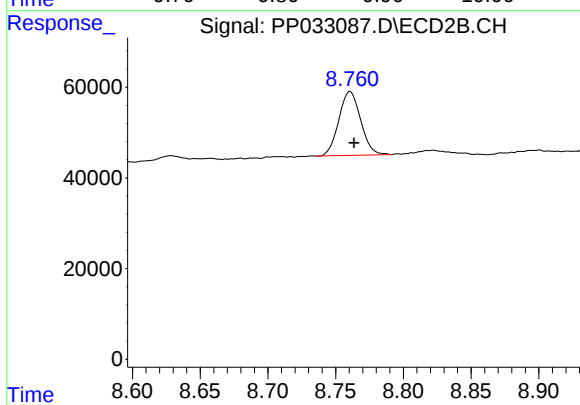
#39 AR-1262-4

R.T.: 8.264 min
Delta R.T.: -0.002 min
Response: 632593
Conc: 201.98 ng/ml



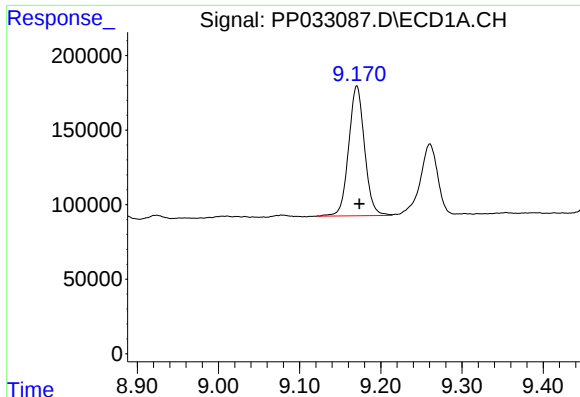
#40 AR-1262-5

R.T.: 9.874 min
Delta R.T.: -0.005 min
Response: 174994
Conc: 111.64 ng/ml



#40 AR-1262-5

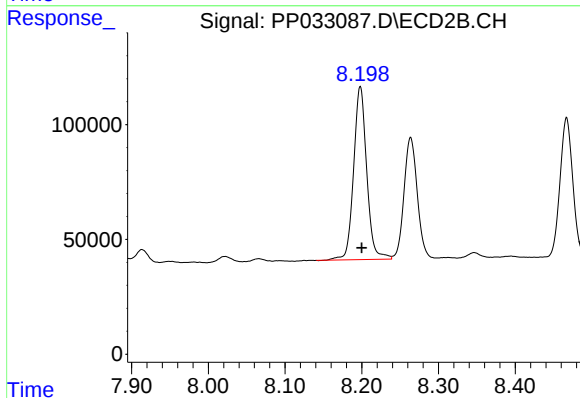
R.T.: 8.761 min
Delta R.T.: -0.003 min
Response: 158450
Conc: 122.94 ng/ml



#41 AR-1268-1

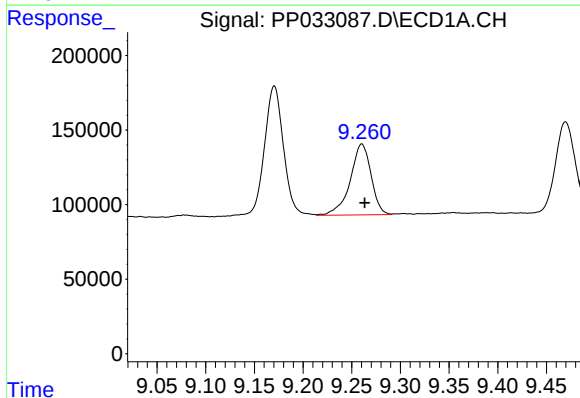
R.T.: 9.171 min
Delta R.T.: -0.003 min
Response: 1181518
Conc: 191.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



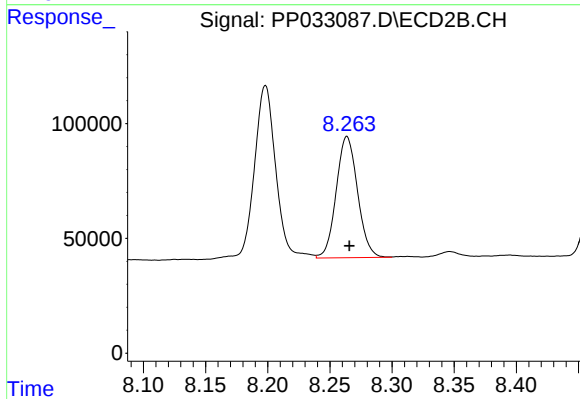
#41 AR-1268-1

R.T.: 8.198 min
Delta R.T.: -0.002 min
Response: 902874
Conc: 190.54 ng/ml



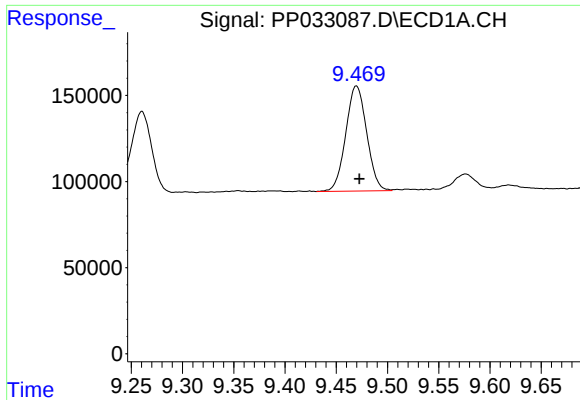
#42 AR-1268-2

R.T.: 9.260 min
Delta R.T.: -0.003 min
Response: 710665
Conc: 127.06 ng/ml



#42 AR-1268-2

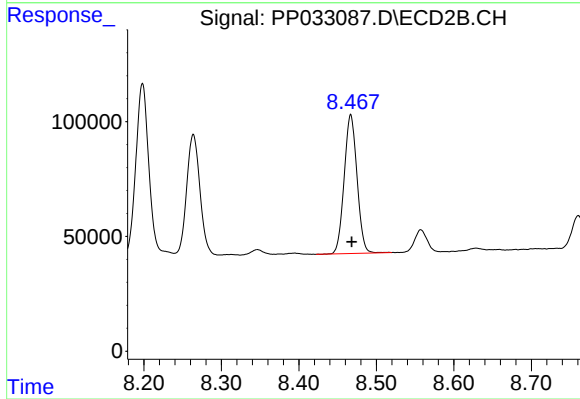
R.T.: 8.264 min
Delta R.T.: -0.002 min
Response: 632593
Conc: 141.03 ng/ml



#43 AR-1268-3

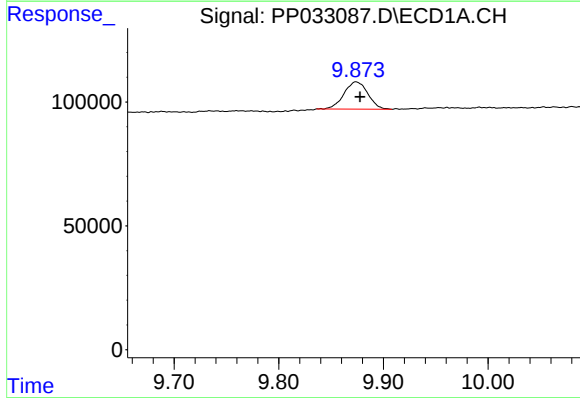
R.T.: 9.470 min
Delta R.T.: -0.003 min
Response: 867525
Conc: 167.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



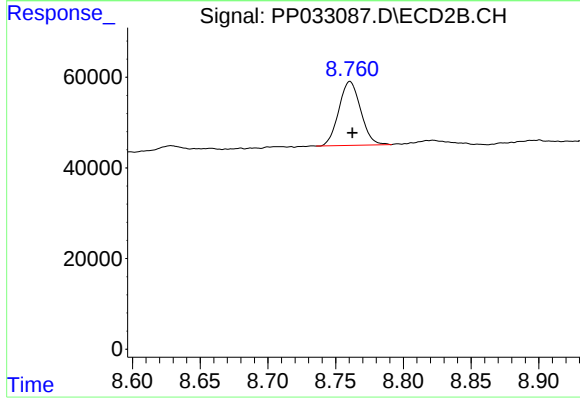
#43 AR-1268-3

R.T.: 8.467 min
Delta R.T.: -0.001 min
Response: 695168
Conc: 169.12 ng/ml



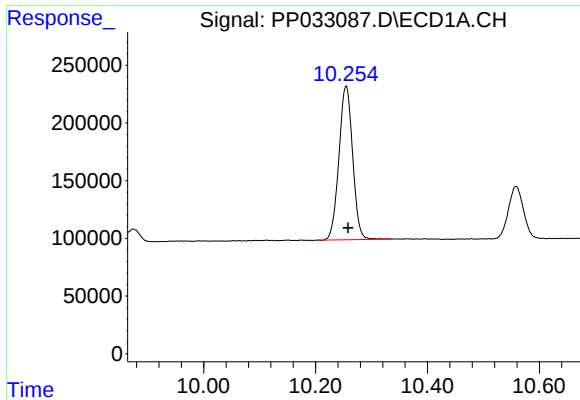
#44 AR-1268-4

R.T.: 9.874 min
Delta R.T.: -0.004 min
Response: 174994
Conc: 110.36 ng/ml



#44 AR-1268-4

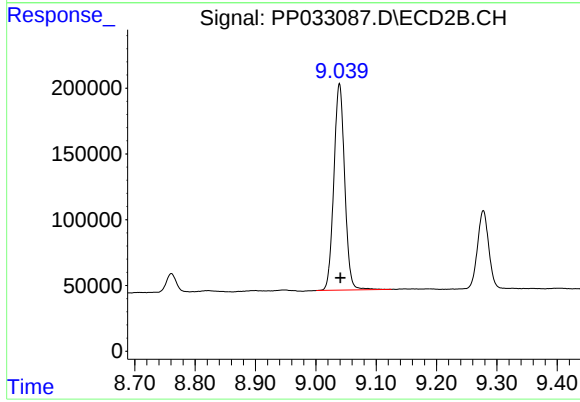
R.T.: 8.761 min
Delta R.T.: -0.002 min
Response: 158450
Conc: 115.63 ng/ml



#45 AR-1268-5

R.T.: 10.255 min
Delta R.T.: -0.004 min
Response: 2265564
Conc: 174.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
S21-03-E



#45 AR-1268-5

R.T.: 9.039 min
Delta R.T.: -0.001 min
Response: 1961981
Conc: 173.97 ng/ml