

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011621\
 Data File : PP032781.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2021 10:26
 Operator : DD\AJ
 Sample : M1114-03DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S22-03-BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 11:56:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 14 08:12:55 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...	4.752	4.010	195650	149180	3.369	3.171
2)	SA Decachlor...	10.588	9.292	904367	812499	22.922	21.688
Target Compounds							
20)	L4 AR-1242-5	7.035f	6.153f	76280	111954	79.772	116.826 #
24)	L5 AR-1248-4	6.966	0.000	184649	0	113.843	N.D. #
25)	L5 AR-1248-5	7.035f	6.153f	76280	111954	47.704	84.966 #
26)	L6 AR-1254-1	6.966f	6.153f	184649	111954	111.177	54.684 #
27)	L6 AR-1254-2	7.185	6.289	85037	65477	33.812	37.283
28)	L6 AR-1254-3	7.566	6.708	213184	154731	79.123	53.877 #
29)	L6 AR-1254-4	7.857	6.949	379185	146079	192.498	88.216 #
30)	L6 AR-1254-5	8.283	7.375	515070	431145	246.983	178.242 #
31)	L7 AR-1260-1	7.731	6.844	130345	108859	68.374	57.065
32)	L7 AR-1260-2	7.995	7.041	407003	180385	168.519	79.156 #
33)	L7 AR-1260-3	8.360	7.194	562543	110633	279.094	50.593 #
34)	L7 AR-1260-4	8.604f	7.673	1152813	612529	559.496	335.207 #
35)	L7 AR-1260-5	8.899	7.925	236116	163952	52.124	38.114 #
36)	L8 AR-1262-1	8.360	7.469	562543	49732	189.675	44.255 #
37)	L8 AR-1262-2	8.899	7.925	236116	163952	46.610	35.542
38)	L8 AR-1262-3	9.194	8.210	2795356	2263756	794.824	1182.264 #
39)	L8 AR-1262-4	9.283	8.276	2068875	1817961	748.853	513.627 #
40)	L8 AR-1262-5	9.899	8.772	535339	468858	295.056	296.394
41)	L9 AR-1268-1	9.194	8.210	2795356	2263756	422.236	401.478
42)	L9 AR-1268-2	9.283	8.276	2068875	1817961	343.442	335.348
43)	L9 AR-1268-3	9.493	8.479	2123995	1798708	396.790	378.823
44)	L9 AR-1268-4	9.899	8.772	535339	468858	261.033	259.228
45)	L9 AR-1268-5	10.280	9.052	5600602	5102527	370.499	352.428

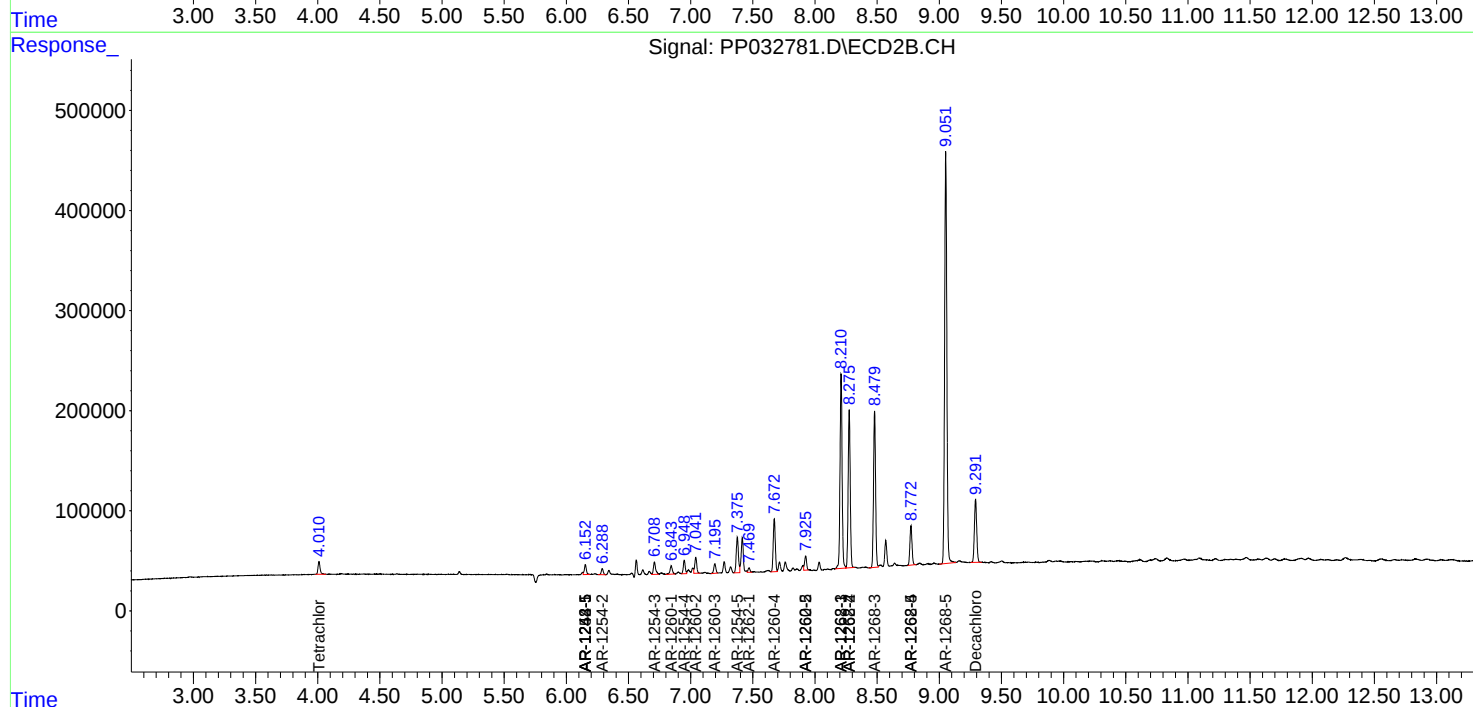
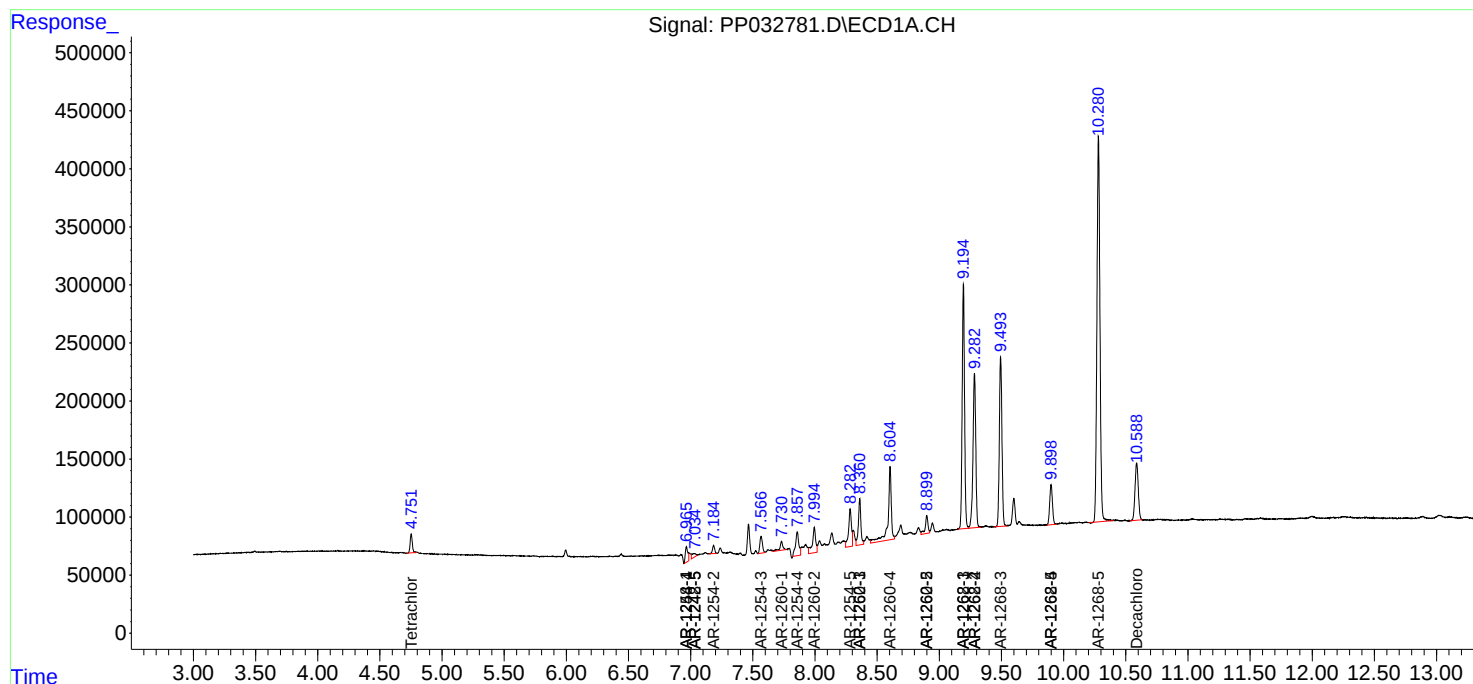
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

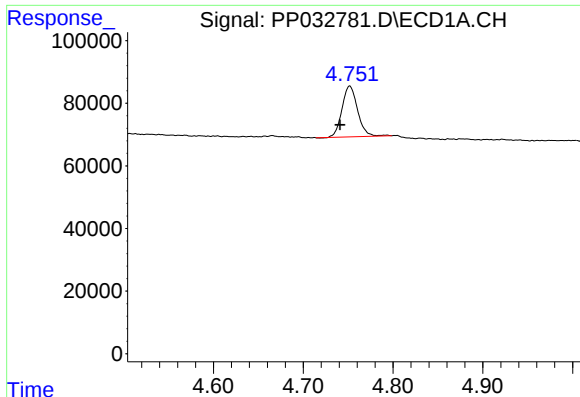
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011621\
Data File : PP032781.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jan 2021 10:26
Operator : DD\AJ
Sample : M1114-03DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
S22-03-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 11:56:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011421.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 14 08:12:55 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

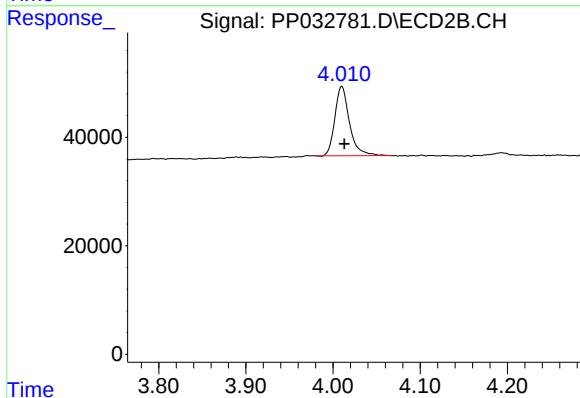




#1 Tetrachloro-m-xylene

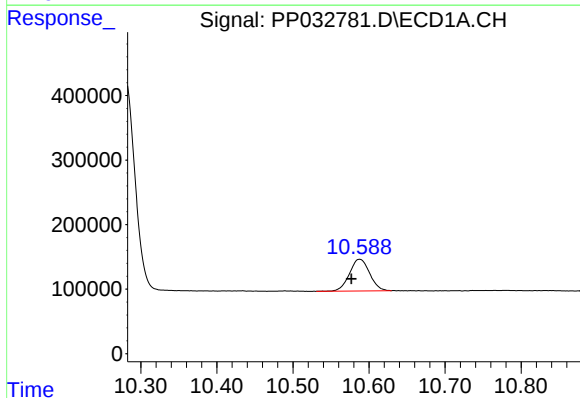
R.T.: 4.752 min
Delta R.T.: 0.011 min
Response: 195650
Conc: 3.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



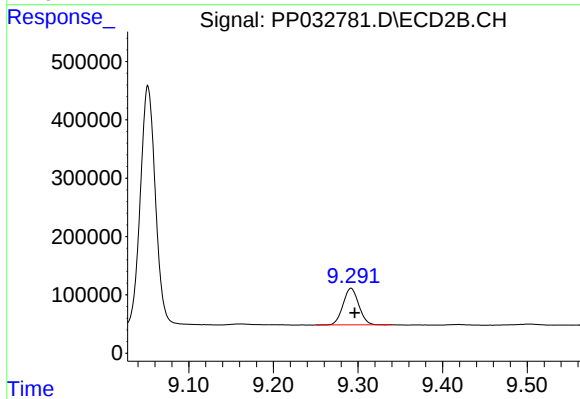
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 149180
Conc: 3.17 ng/ml



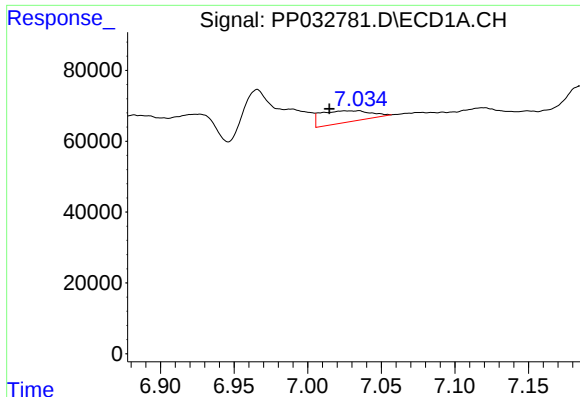
#2 Decachlorobiphenyl

R.T.: 10.588 min
Delta R.T.: 0.011 min
Response: 904367
Conc: 22.92 ng/ml



#2 Decachlorobiphenyl

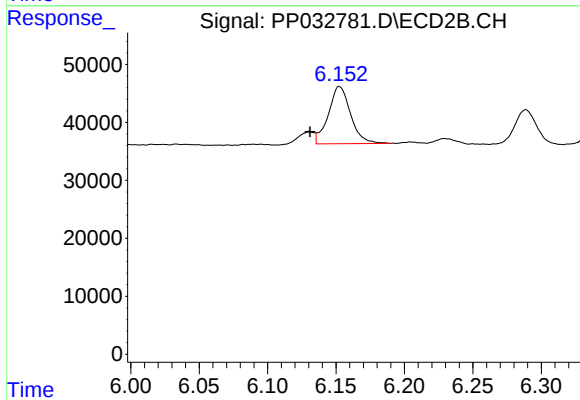
R.T.: 9.292 min
Delta R.T.: -0.004 min
Response: 812499
Conc: 21.69 ng/ml



#20 AR-1242-5

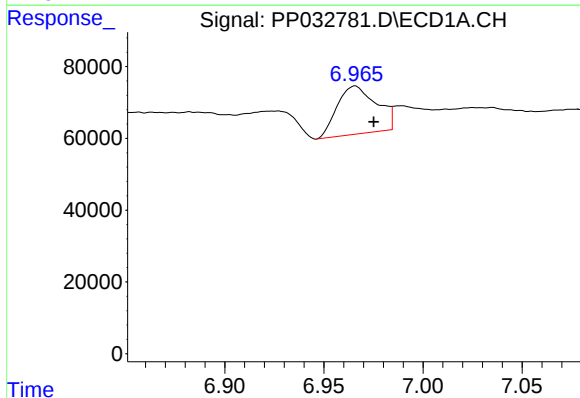
R.T.: 7.035 min
Delta R.T.: 0.020 min
Response: 76280
Conc: 79.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



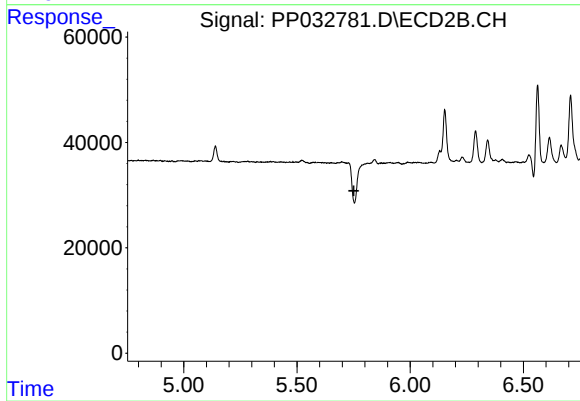
#20 AR-1242-5

R.T.: 6.153 min
Delta R.T.: 0.021 min
Response: 111954
Conc: 116.83 ng/ml



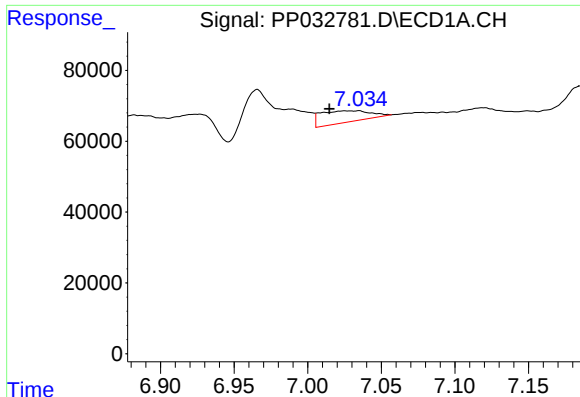
#24 AR-1248-4

R.T.: 6.966 min
Delta R.T.: -0.009 min
Response: 184649
Conc: 113.84 ng/ml



#24 AR-1248-4

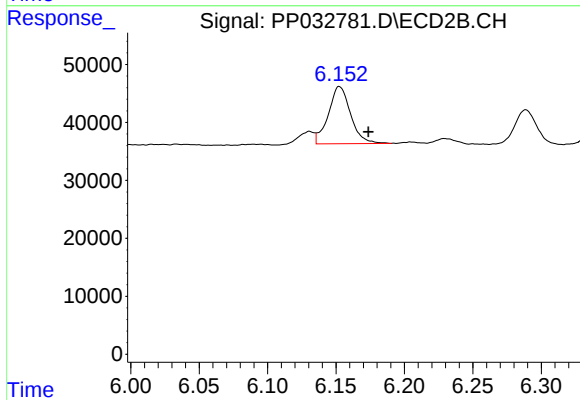
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#25 AR-1248-5

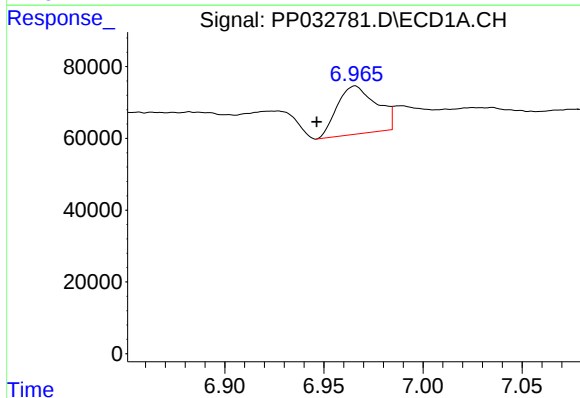
R.T.: 7.035 min
Delta R.T.: 0.020 min
Response: 76280
Conc: 47.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



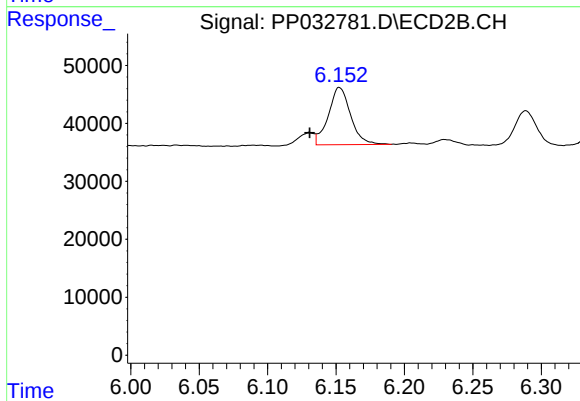
#25 AR-1248-5

R.T.: 6.153 min
Delta R.T.: -0.021 min
Response: 111954
Conc: 84.97 ng/ml



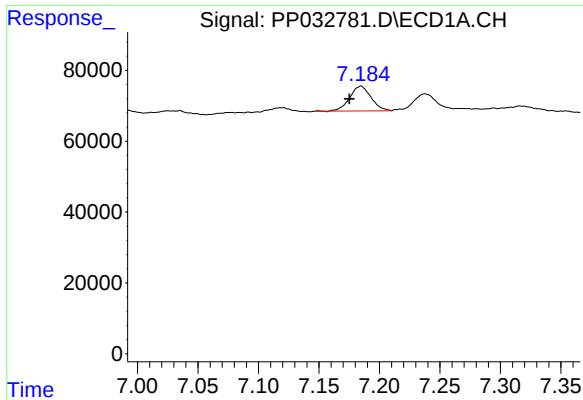
#26 AR-1254-1

R.T.: 6.966 min
Delta R.T.: 0.020 min
Response: 184649
Conc: 111.18 ng/ml



#26 AR-1254-1

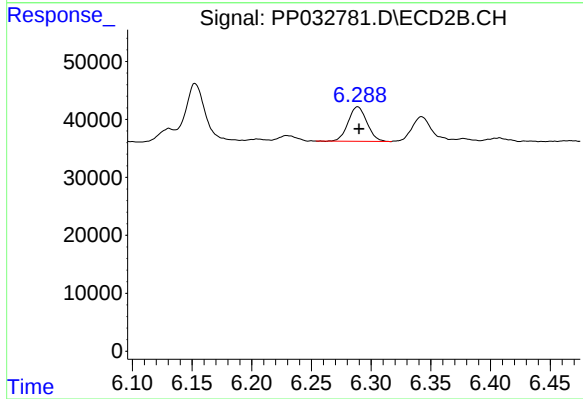
R.T.: 6.153 min
Delta R.T.: 0.022 min
Response: 111954
Conc: 54.68 ng/ml



#27 AR-1254-2

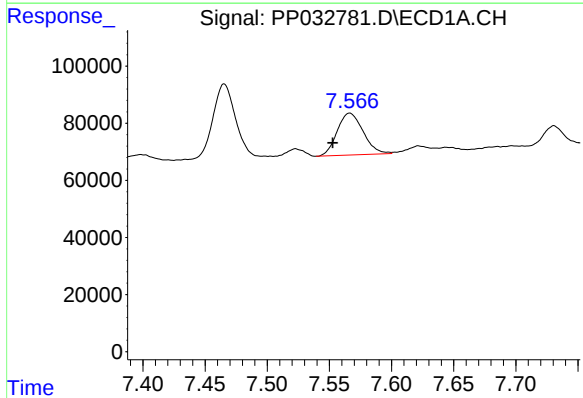
R.T.: 7.185 min
Delta R.T.: 0.009 min
Response: 85037
Conc: 33.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



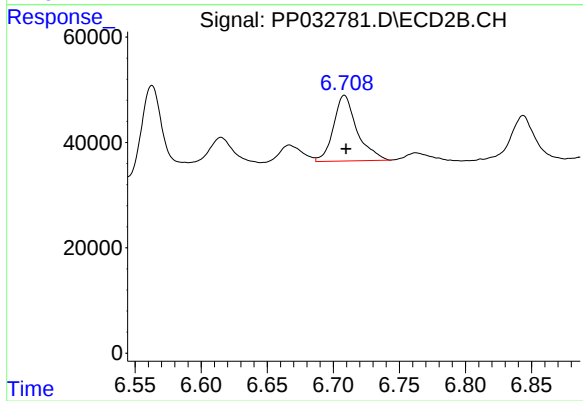
#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: -0.001 min
Response: 65477
Conc: 37.28 ng/ml



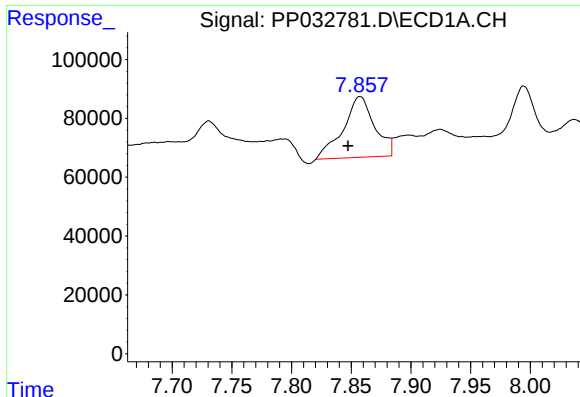
#28 AR-1254-3

R.T.: 7.566 min
Delta R.T.: 0.014 min
Response: 213184
Conc: 79.12 ng/ml



#28 AR-1254-3

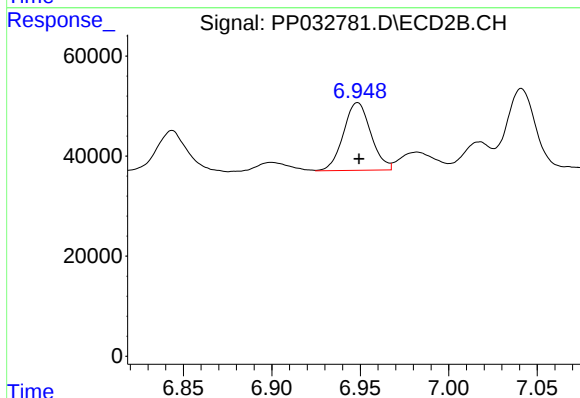
R.T.: 6.708 min
Delta R.T.: -0.001 min
Response: 154731
Conc: 53.88 ng/ml



#29 AR-1254-4

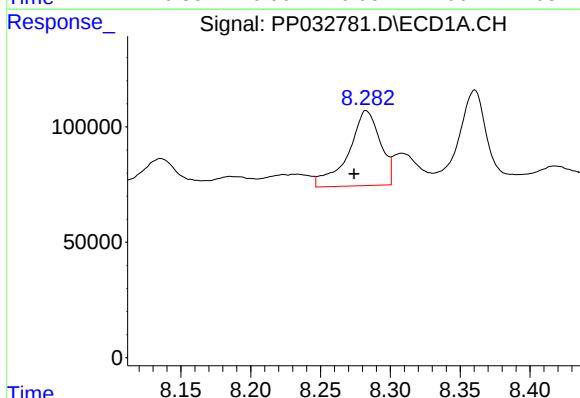
R.T.: 7.857 min
Delta R.T.: 0.010 min
Response: 379185
Conc: 192.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



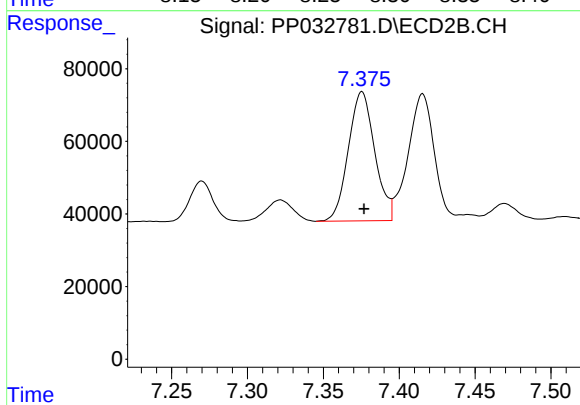
#29 AR-1254-4

R.T.: 6.949 min
Delta R.T.: 0.000 min
Response: 146079
Conc: 88.22 ng/ml



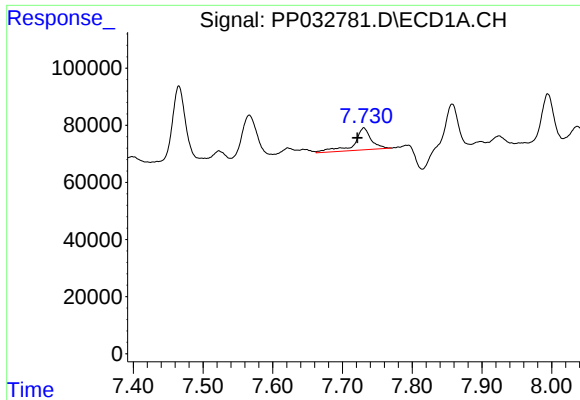
#30 AR-1254-5

R.T.: 8.283 min
Delta R.T.: 0.009 min
Response: 515070
Conc: 246.98 ng/ml



#30 AR-1254-5

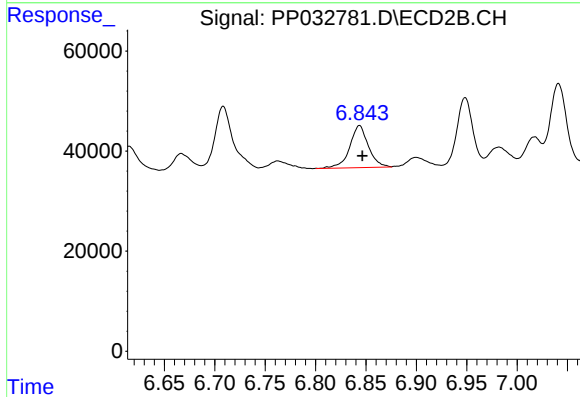
R.T.: 7.375 min
Delta R.T.: -0.001 min
Response: 431145
Conc: 178.24 ng/ml



#31 AR-1260-1

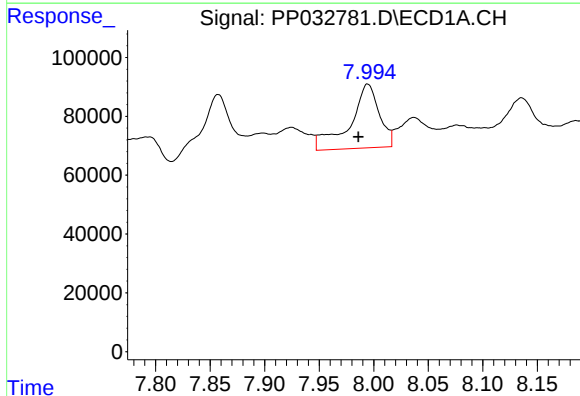
R.T.: 7.731 min
Delta R.T.: 0.009 min
Response: 130345
Conc: 68.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



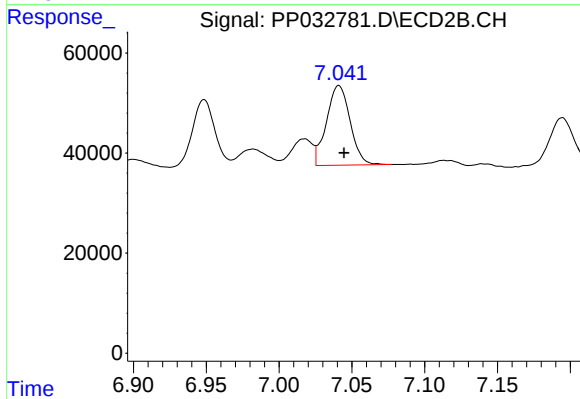
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 108859
Conc: 57.07 ng/ml



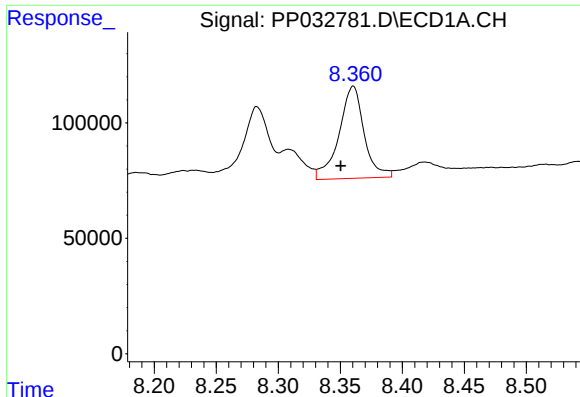
#32 AR-1260-2

R.T.: 7.995 min
Delta R.T.: 0.009 min
Response: 407003
Conc: 168.52 ng/ml



#32 AR-1260-2

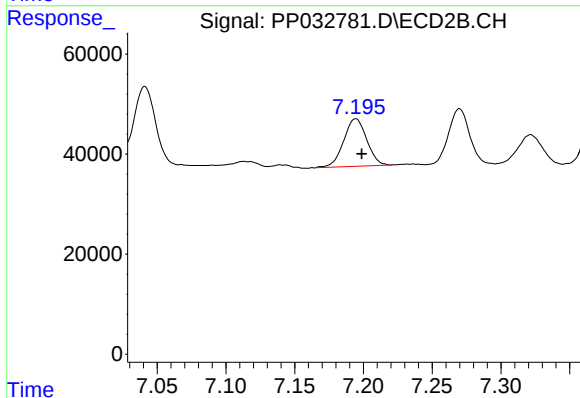
R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 180385
Conc: 79.16 ng/ml



#33 AR-1260-3

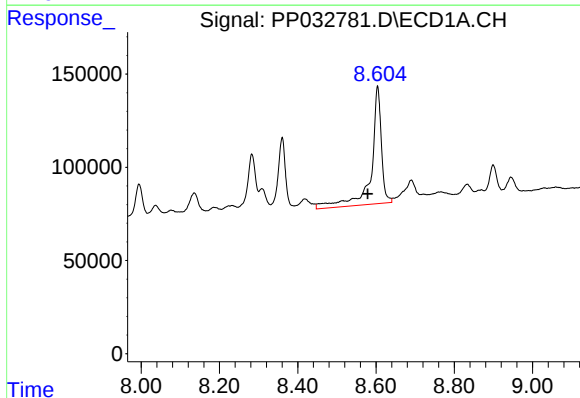
R.T.: 8.360 min
Delta R.T.: 0.010 min
Response: 562543
Conc: 279.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



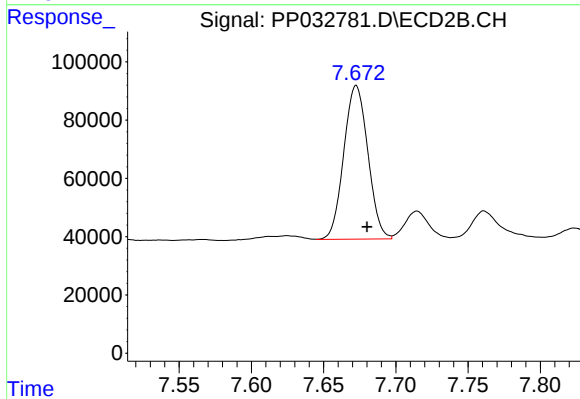
#33 AR-1260-3

R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 110633
Conc: 50.59 ng/ml



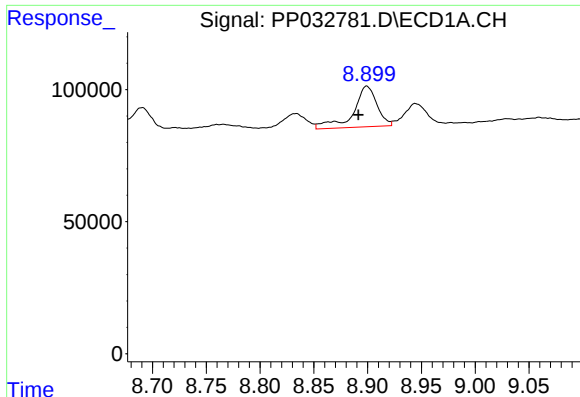
#34 AR-1260-4

R.T.: 8.604 min
Delta R.T.: 0.026 min
Response: 1152813
Conc: 559.50 ng/ml



#34 AR-1260-4

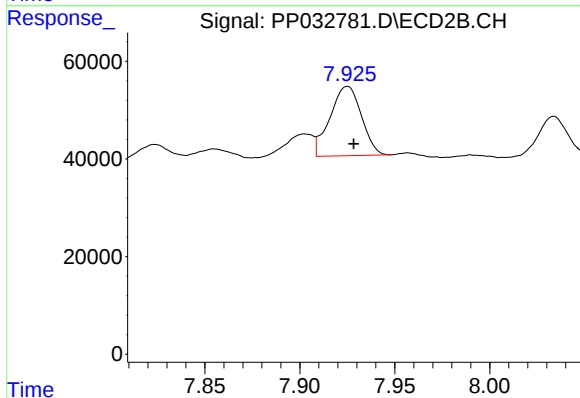
R.T.: 7.673 min
Delta R.T.: -0.007 min
Response: 612529
Conc: 335.21 ng/ml



#35 AR-1260-5

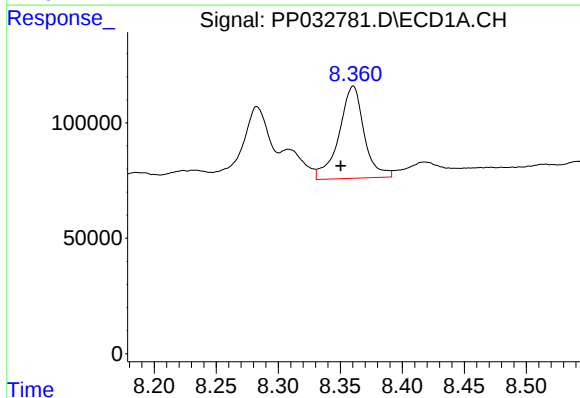
R.T.: 8.899 min
Delta R.T.: 0.008 min
Response: 236116
Conc: 52.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



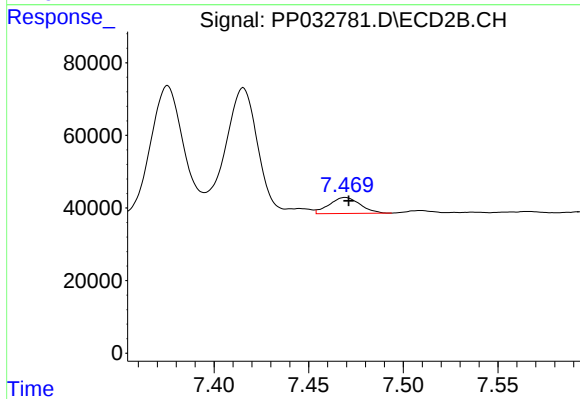
#35 AR-1260-5

R.T.: 7.925 min
Delta R.T.: -0.003 min
Response: 163952
Conc: 38.11 ng/ml



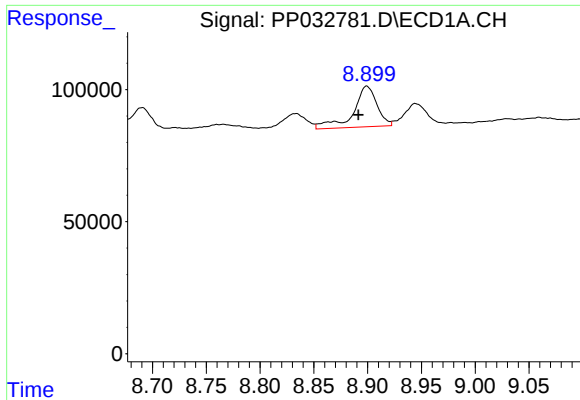
#36 AR-1262-1

R.T.: 8.360 min
Delta R.T.: 0.010 min
Response: 562543
Conc: 189.68 ng/ml



#36 AR-1262-1

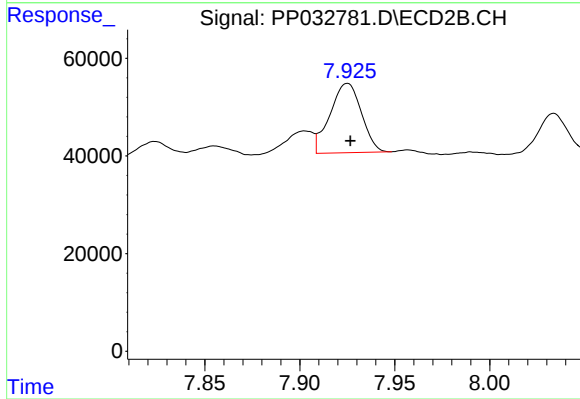
R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 49732
Conc: 44.26 ng/ml



#37 AR-1262-2

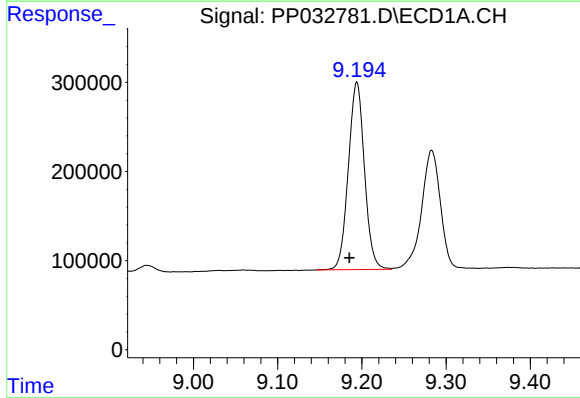
R.T.: 8.899 min
Delta R.T.: 0.008 min
Response: 236116
Conc: 46.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



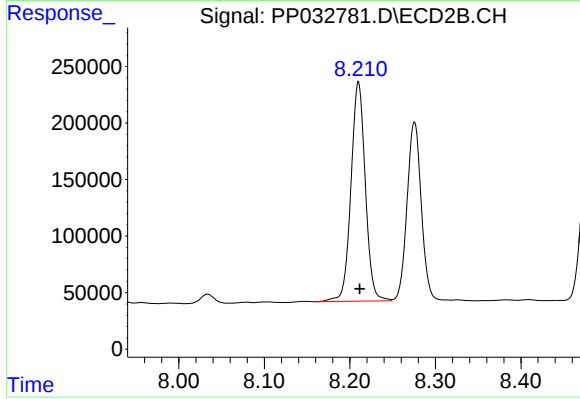
#37 AR-1262-2

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 163952
Conc: 35.54 ng/ml



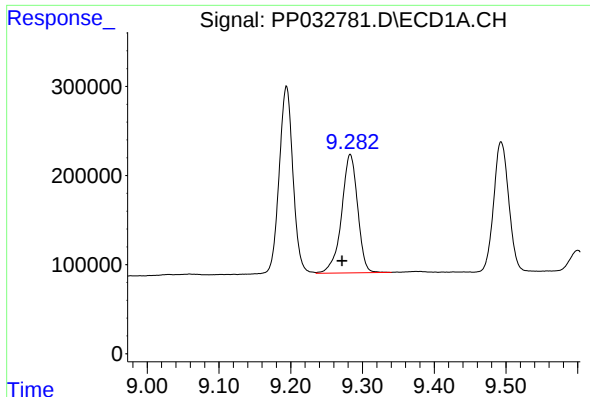
#38 AR-1262-3

R.T.: 9.194 min
Delta R.T.: 0.009 min
Response: 2795356
Conc: 794.82 ng/ml



#38 AR-1262-3

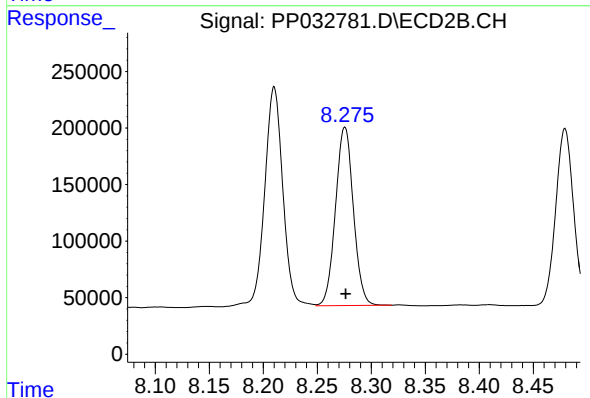
R.T.: 8.210 min
Delta R.T.: -0.001 min
Response: 2263756
Conc: 1182.26 ng/ml



#39 AR-1262-4

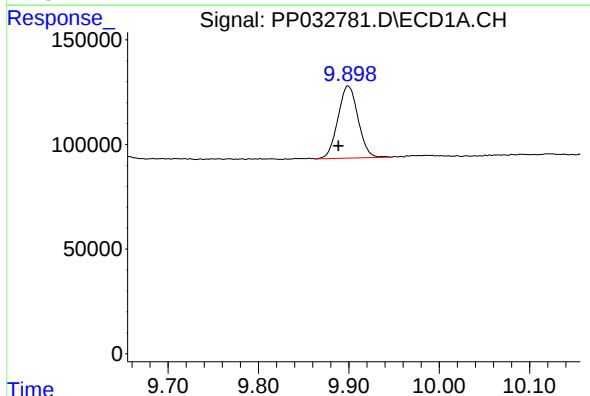
R.T.: 9.283 min
Delta R.T.: 0.011 min
Response: 2068875
Conc: 748.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



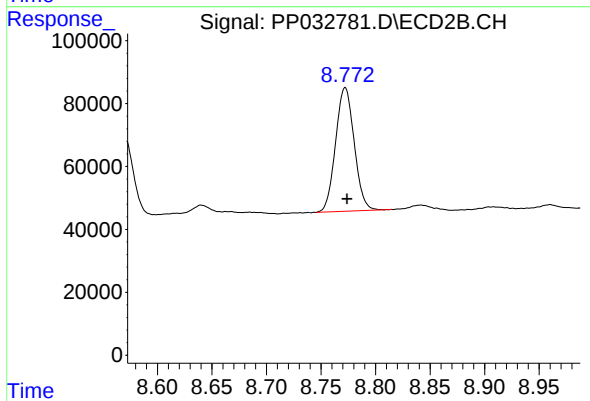
#39 AR-1262-4

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 1817961
Conc: 513.63 ng/ml



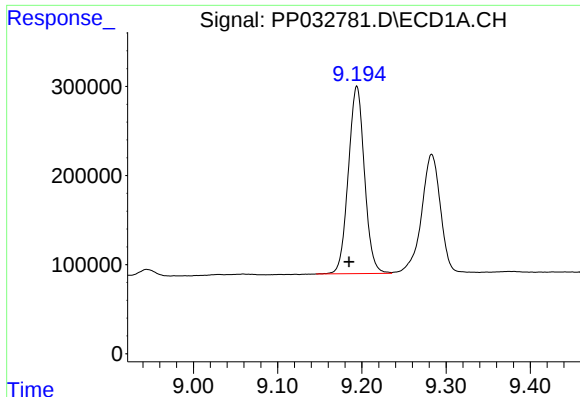
#40 AR-1262-5

R.T.: 9.899 min
Delta R.T.: 0.011 min
Response: 535339
Conc: 295.06 ng/ml



#40 AR-1262-5

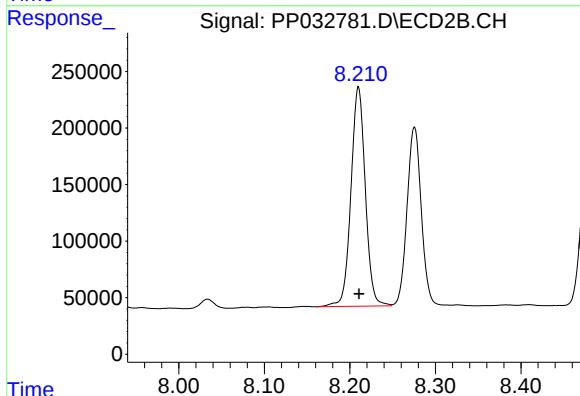
R.T.: 8.772 min
Delta R.T.: -0.002 min
Response: 468858
Conc: 296.39 ng/ml



#41 AR-1268-1

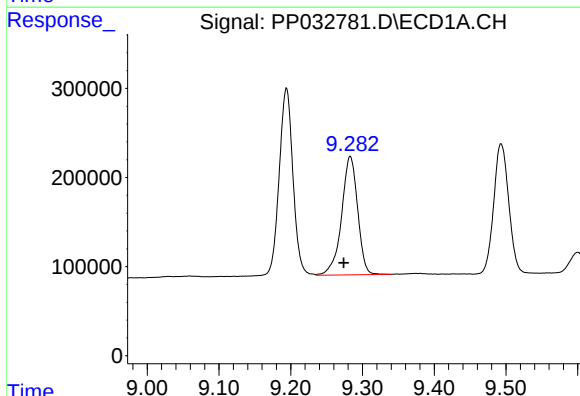
R.T.: 9.194 min
Delta R.T.: 0.009 min
Response: 2795356
Conc: 422.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



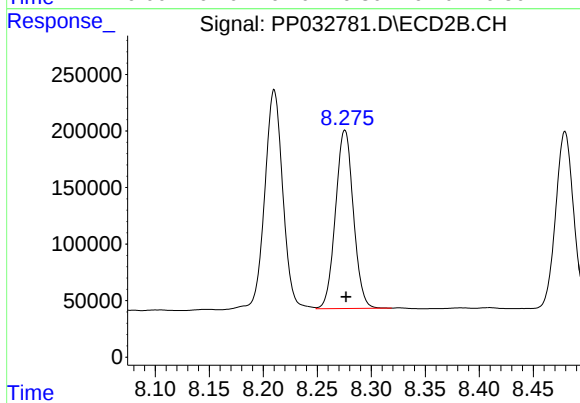
#41 AR-1268-1

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 2263756
Conc: 401.48 ng/ml



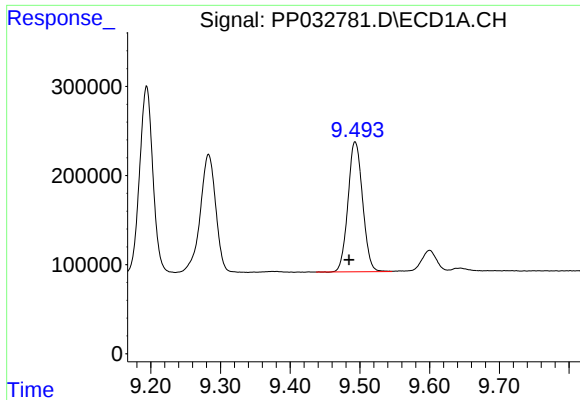
#42 AR-1268-2

R.T.: 9.283 min
Delta R.T.: 0.009 min
Response: 2068875
Conc: 343.44 ng/ml



#42 AR-1268-2

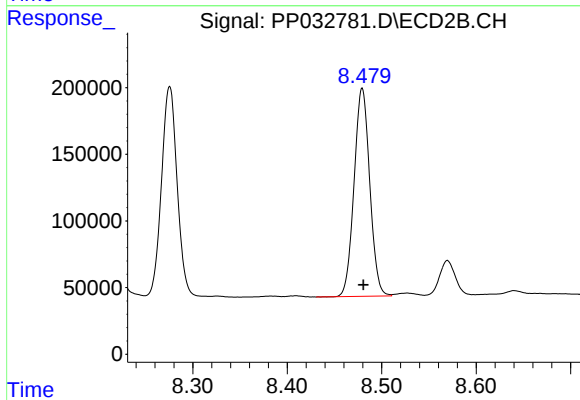
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 1817961
Conc: 335.35 ng/ml



#43 AR-1268-3

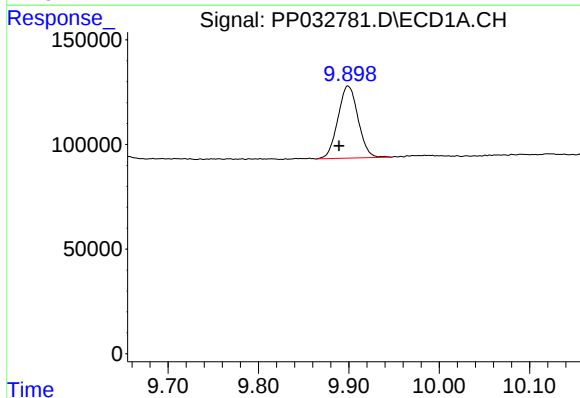
R.T.: 9.493 min
Delta R.T.: 0.009 min
Response: 2123995
Conc: 396.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



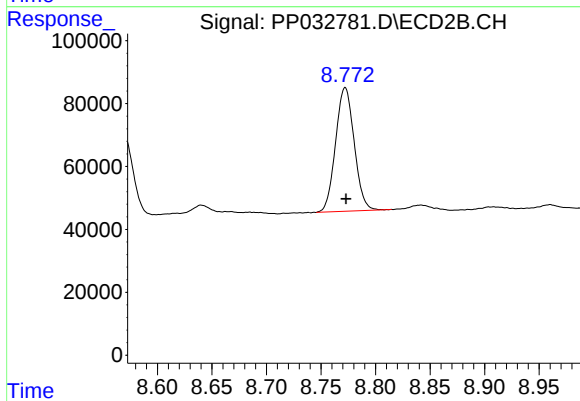
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 1798708
Conc: 378.82 ng/ml



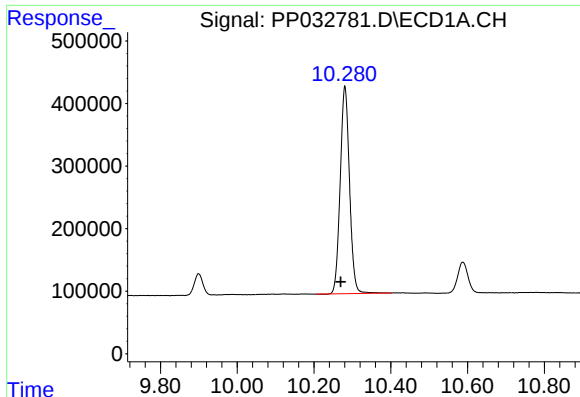
#44 AR-1268-4

R.T.: 9.899 min
Delta R.T.: 0.010 min
Response: 535339
Conc: 261.03 ng/ml



#44 AR-1268-4

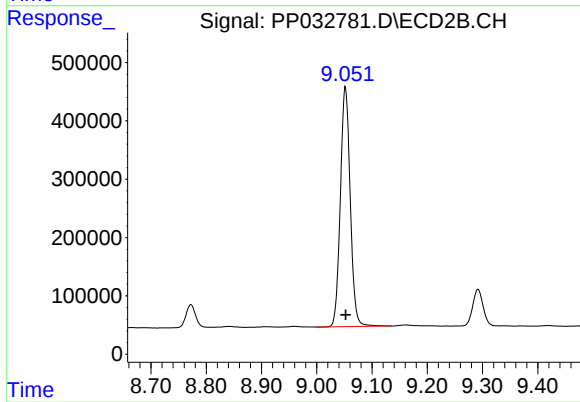
R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 468858
Conc: 259.23 ng/ml



#45 AR-1268-5

R.T.: 10.280 min
Delta R.T.: 0.011 min
Response: 5600602
Conc: 370.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
S22-03-BDL



#45 AR-1268-5

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 5102527
Conc: 352.43 ng/ml