

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
 Data File : PP032751.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2021 14:37
 Operator : DD\AJ
 Sample : M1113-08DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:29:50 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...	4.740	4.010	223268	170100	3.844	3.616
2)	SA Decachlor...	10.577	9.292	1078098	1035547	27.326	27.642
Target Compounds							
6)	L1 AR-1016-4	0.000	5.522	0	37327	N.D.	46.110 #
15)	L3 AR-1232-5	6.336	0.000	55153	0	162.513	N.D. #
20)	L4 AR-1242-5	0.000	6.129	0	211520	N.D.	220.726 #
22)	L5 AR-1248-2	6.336	5.522	55153	37327	45.250	34.941
24)	L5 AR-1248-4	6.975	0.000	80275	0	49.492	N.D. #
26)	L6 AR-1254-1	6.947	6.129	149598	211520	90.073	103.316
27)	L6 AR-1254-2	7.175	6.288	317076	264308	126.076	150.497
28)	L6 AR-1254-3	7.554	6.708	374407	430273	138.961	149.819
29)	L6 AR-1254-4	7.848	6.948	355676	323400	180.564	195.299
30)	L6 AR-1254-5	8.275	7.375	492813	488113	236.311	201.794
31)	L7 AR-1260-1	7.721	6.843	179070	224186	93.933	117.522 #
32)	L7 AR-1260-2	7.985	7.041	268577	234876	111.204	103.067
33)	L7 AR-1260-3	8.351	7.194	563222	200083	279.431	91.499 #
34)	L7 AR-1260-4	8.597f	7.673	1272542	989830	617.604	541.686
35)	L7 AR-1260-5	8.891	7.925	233351	206022	51.513	47.893
36)	L8 AR-1262-1	8.351	7.470	563222	64441	189.904	57.344 #
37)	L8 AR-1262-2	8.891	7.925	233351	206022	46.064	44.661
38)	L8 AR-1262-3	9.185	8.210	4472760	3934617	1271.772	2054.885 #
39)	L8 AR-1262-4	9.274	8.276	2801824	2651362	1014.153	749.087 #
40)	L8 AR-1262-5	9.890	8.772	646834	594848	356.508	376.041
41)	L9 AR-1268-1	9.185	8.210	4472760	3934617	675.607	697.805
42)	L9 AR-1268-2	9.274	8.276	2801824	2651362	465.114	489.080
43)	L9 AR-1268-3	9.484	8.479	3900691	3612553	728.699	760.834
44)	L9 AR-1268-4	9.890	8.772	646834	594848	315.399	328.887
45)	L9 AR-1268-5	10.271	9.052	10174976	10052629	673.110	694.328

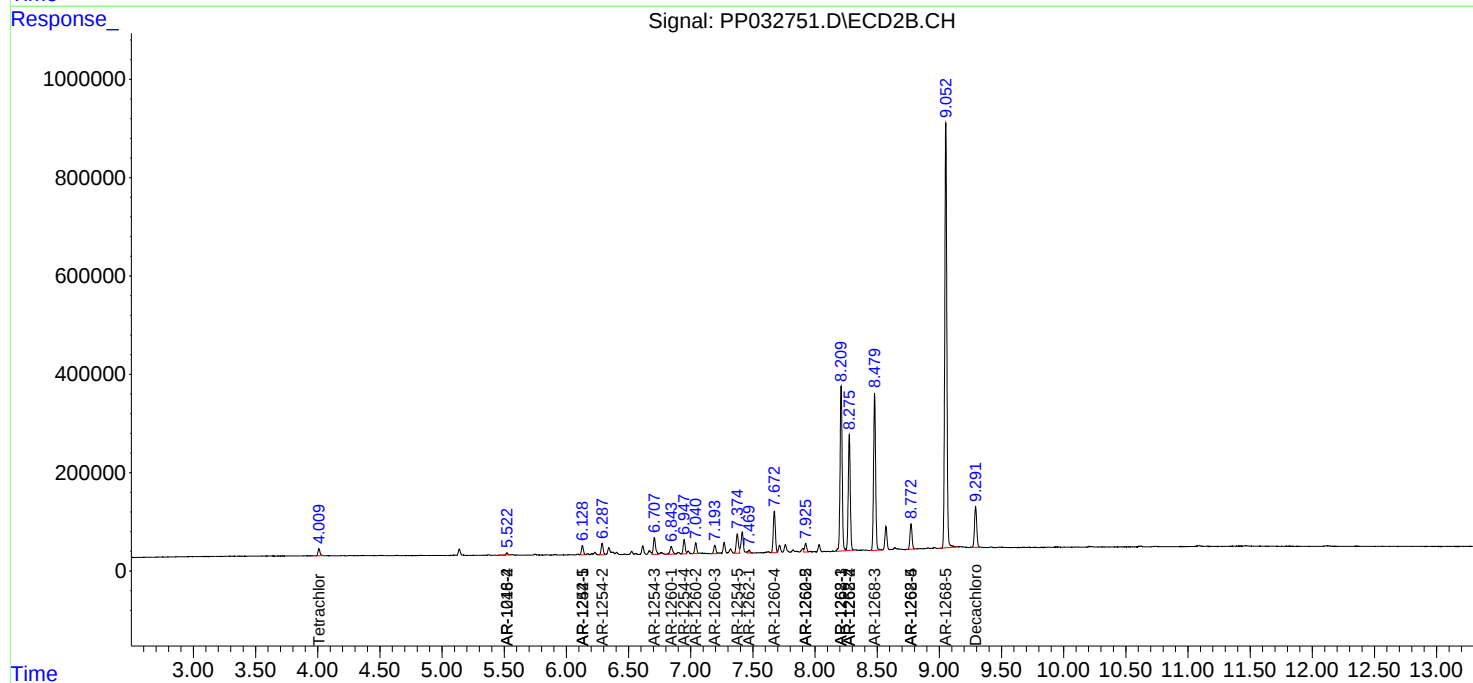
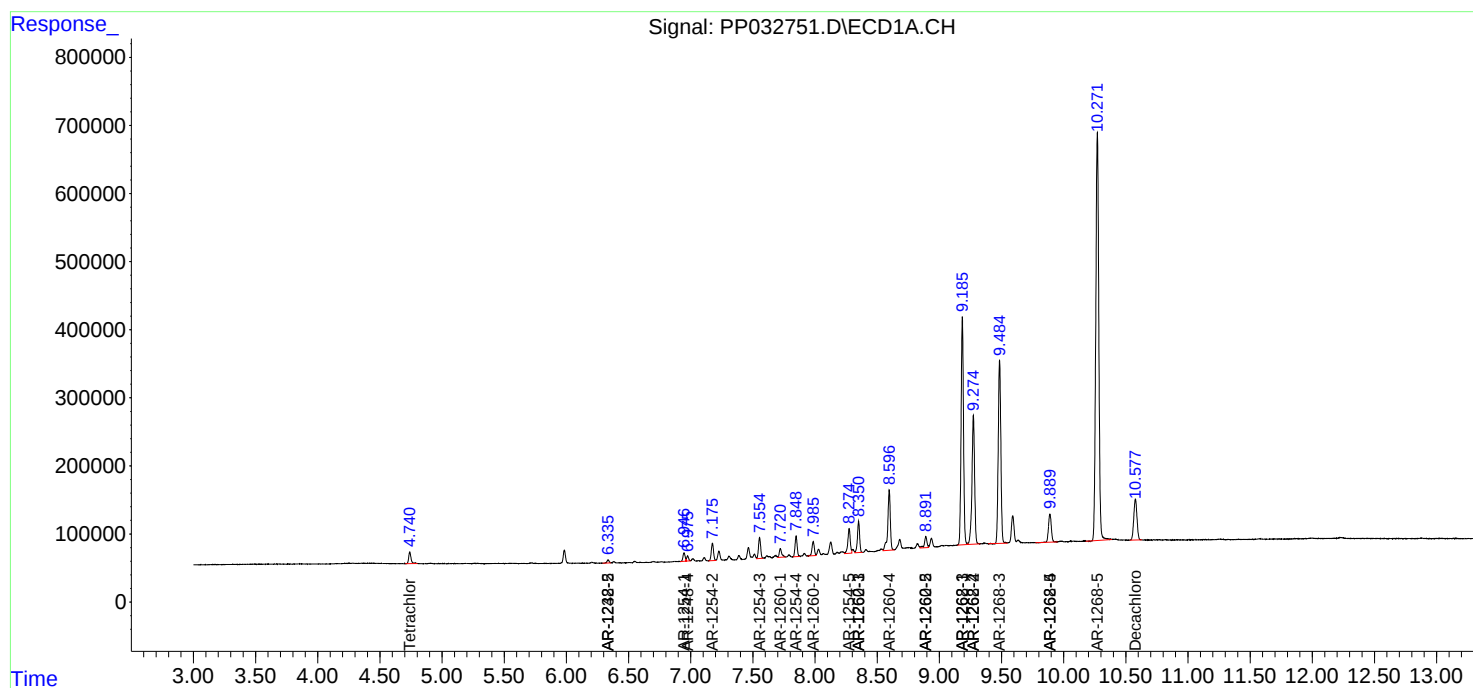
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

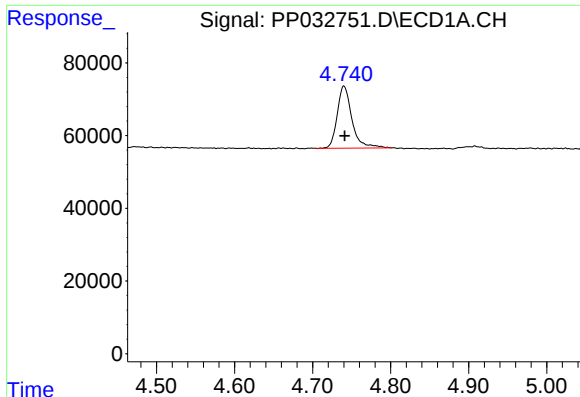
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011521\
Data File : PP032751.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2021 14:37
Operator : DD\AJ
Sample : M1113-08DL 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 15 01:29:50 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

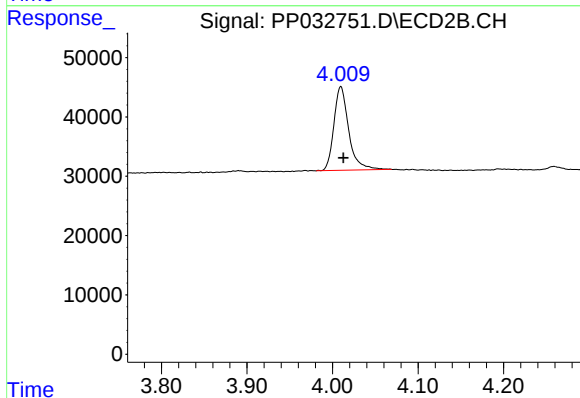




#1 Tetrachloro-m-xylene

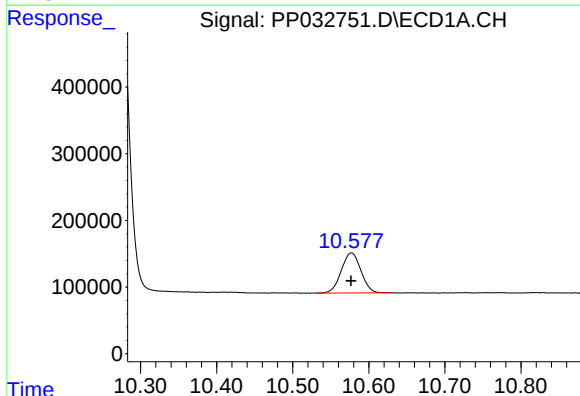
R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 223268
Conc: 3.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



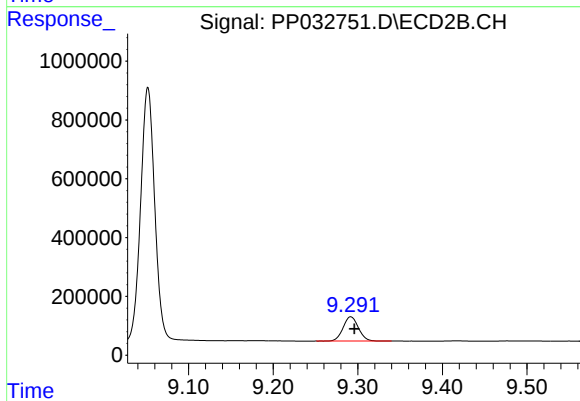
#1 Tetrachloro-m-xylene

R.T.: 4.010 min
Delta R.T.: -0.003 min
Response: 170100
Conc: 3.62 ng/ml



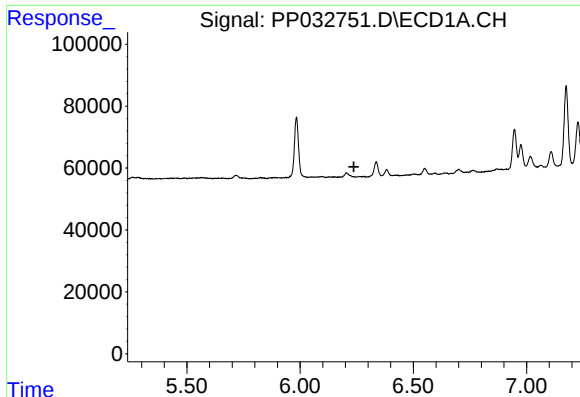
#2 Decachlorobiphenyl

R.T.: 10.577 min
Delta R.T.: 0.000 min
Response: 1078098
Conc: 27.33 ng/ml



#2 Decachlorobiphenyl

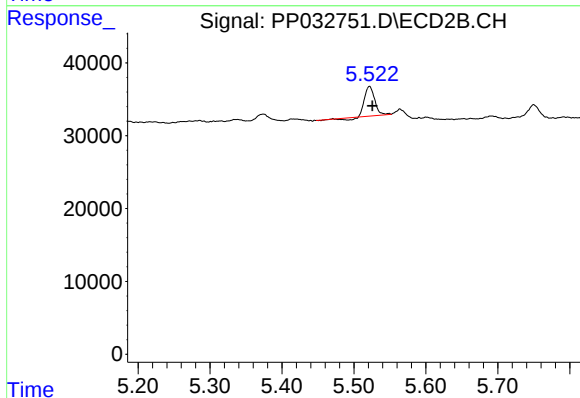
R.T.: 9.292 min
Delta R.T.: -0.004 min
Response: 1035547
Conc: 27.64 ng/ml



#6 AR-1016-4

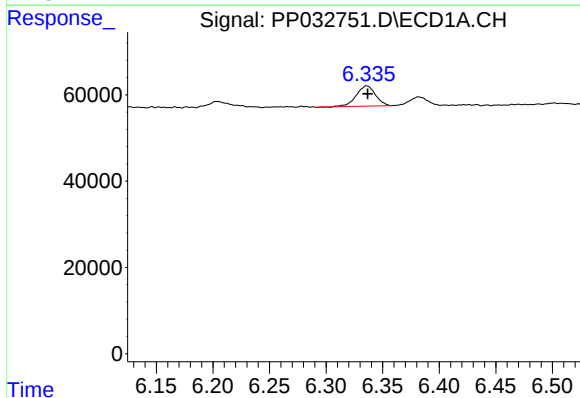
R.T.: 0.000 min
Exp R.T.: 6.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



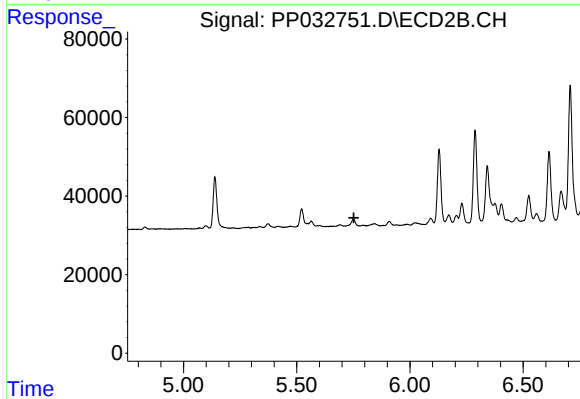
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 37327
Conc: 46.11 ng/ml



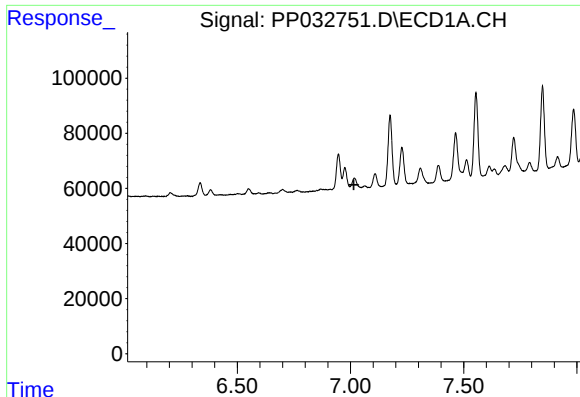
#15 AR-1232-5

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 55153
Conc: 162.51 ng/ml



#15 AR-1232-5

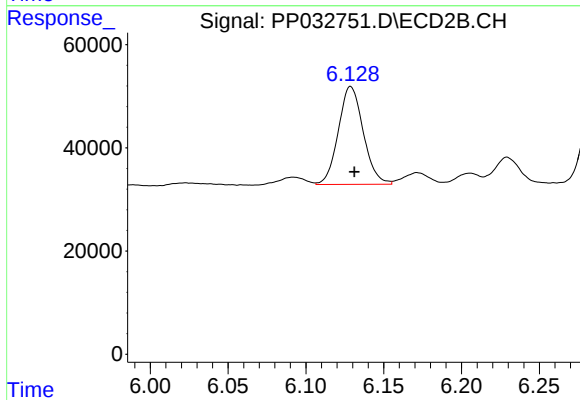
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.



#20 AR-1242-5

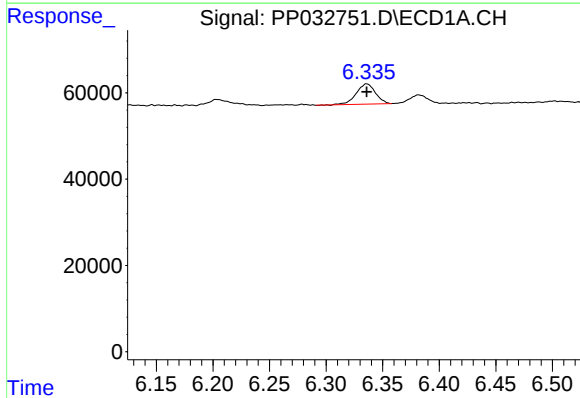
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



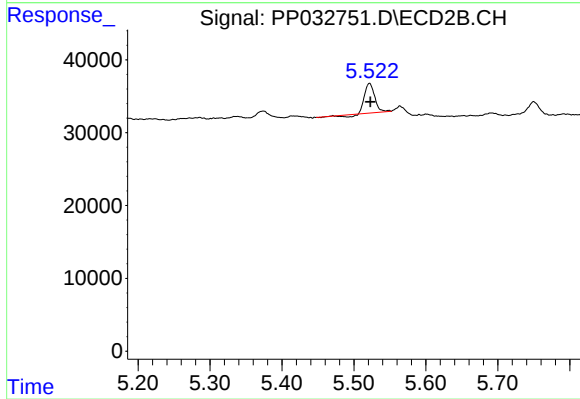
#20 AR-1242-5

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 211520
Conc: 220.73 ng/ml



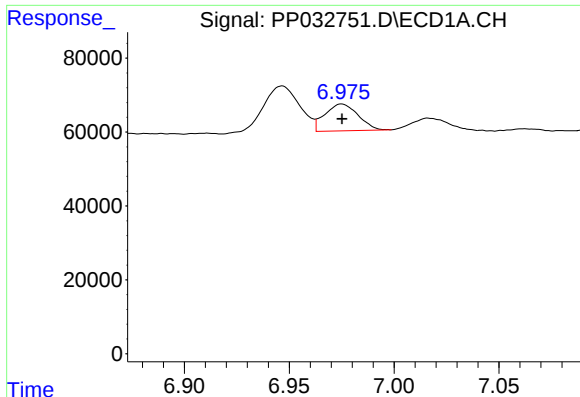
#22 AR-1248-2

R.T.: 6.336 min
Delta R.T.: 0.000 min
Response: 55153
Conc: 45.25 ng/ml



#22 AR-1248-2

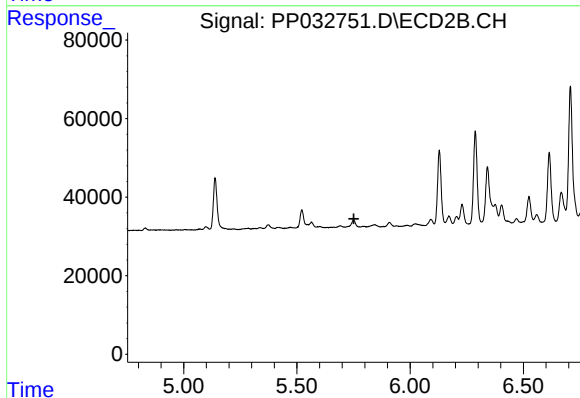
R.T.: 5.522 min
Delta R.T.: -0.001 min
Response: 37327
Conc: 34.94 ng/ml



#24 AR-1248-4

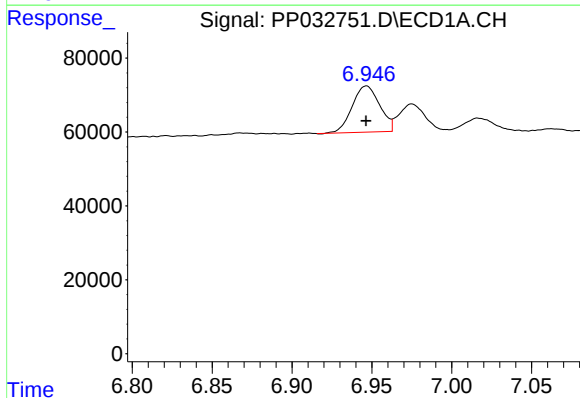
R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 80275
Conc: 49.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



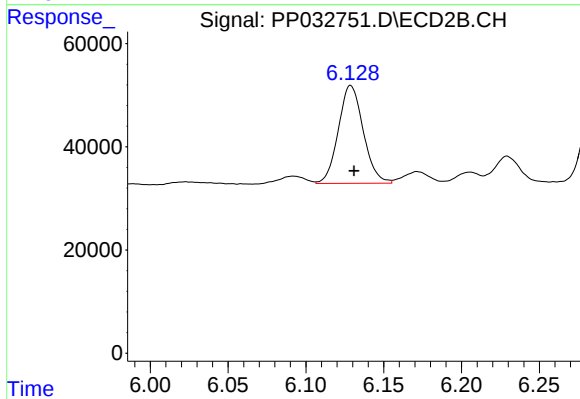
#24 AR-1248-4

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



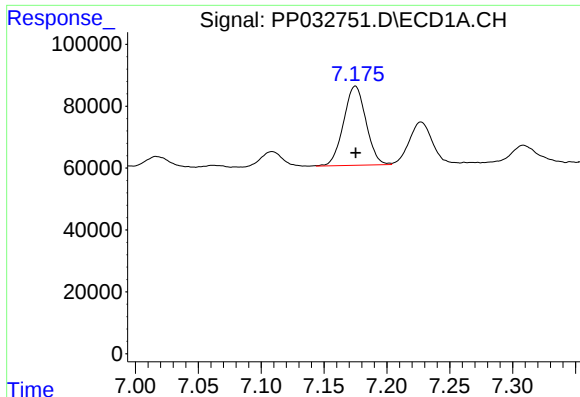
#26 AR-1254-1

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 149598
Conc: 90.07 ng/ml



#26 AR-1254-1

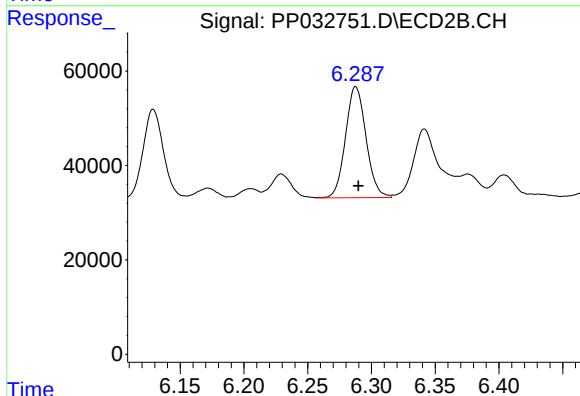
R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 211520
Conc: 103.32 ng/ml



#27 AR-1254-2

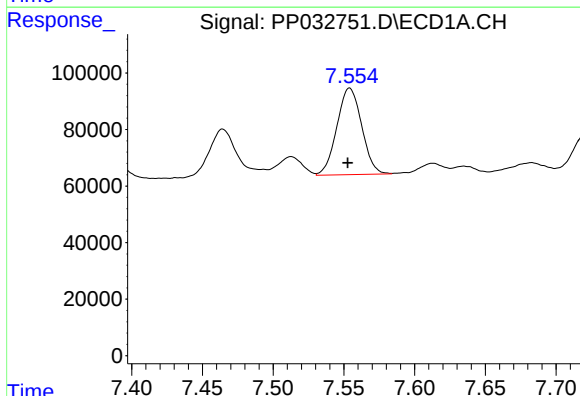
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 317076
Conc: 126.08 ng/ml

Instrument :
ECD_P
ClientSampleId :



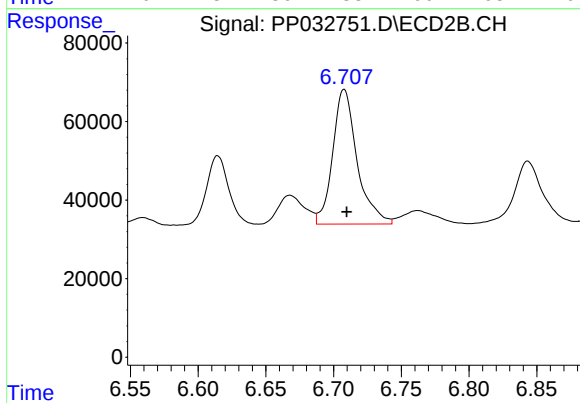
#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 264308
Conc: 150.50 ng/ml



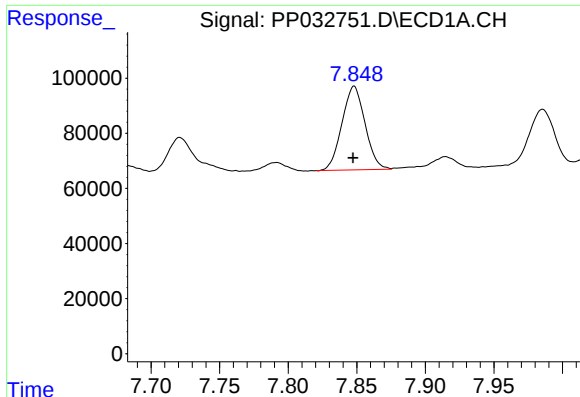
#28 AR-1254-3

R.T.: 7.554 min
Delta R.T.: 0.001 min
Response: 374407
Conc: 138.96 ng/ml



#28 AR-1254-3

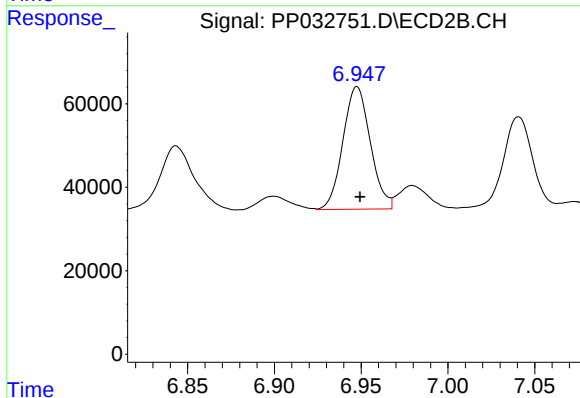
R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 430273
Conc: 149.82 ng/ml



#29 AR-1254-4

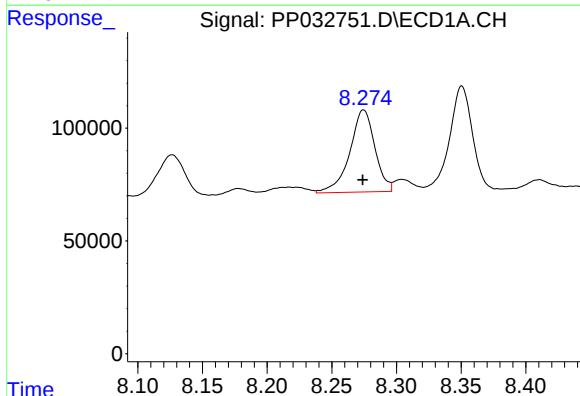
R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 355676
Conc: 180.56 ng/ml

Instrument :
ECD_P
ClientSampleId :



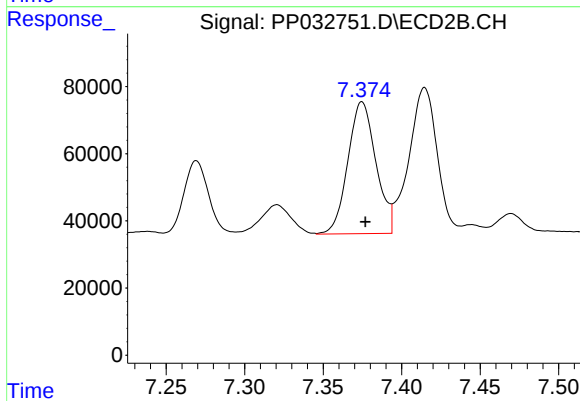
#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.002 min
Response: 323400
Conc: 195.30 ng/ml



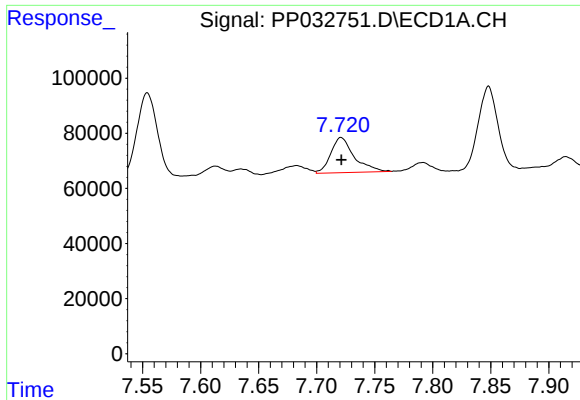
#30 AR-1254-5

R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 492813
Conc: 236.31 ng/ml



#30 AR-1254-5

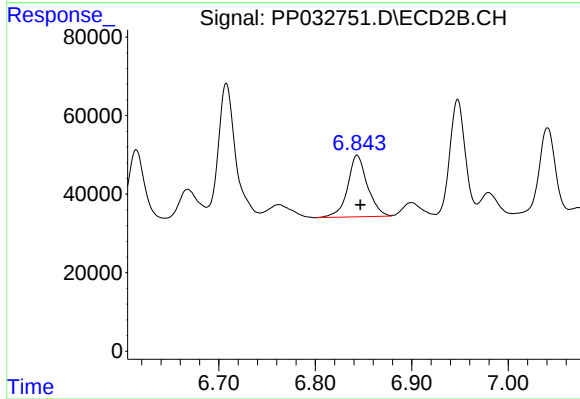
R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 488113
Conc: 201.79 ng/ml



#31 AR-1260-1

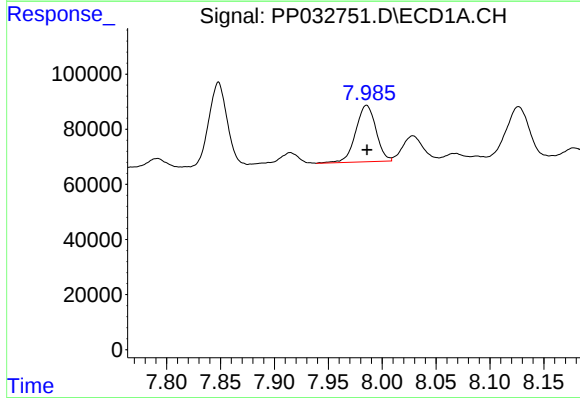
R.T.: 7.721 min
Delta R.T.: 0.000 min
Response: 179070
Conc: 93.93 ng/ml

Instrument :
ECD_P
ClientSampleId :



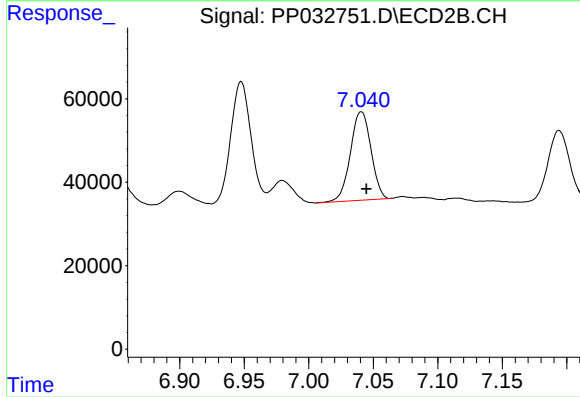
#31 AR-1260-1

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 224186
Conc: 117.52 ng/ml



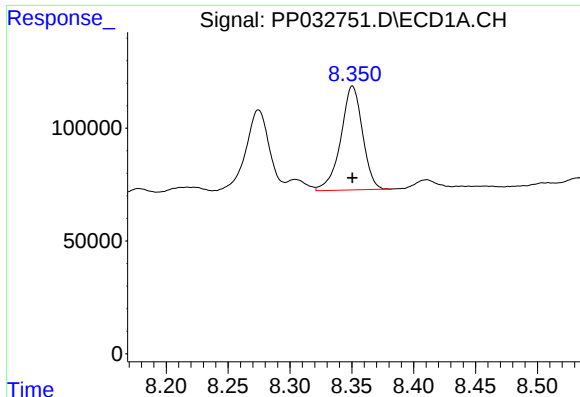
#32 AR-1260-2

R.T.: 7.985 min
Delta R.T.: 0.000 min
Response: 268577
Conc: 111.20 ng/ml



#32 AR-1260-2

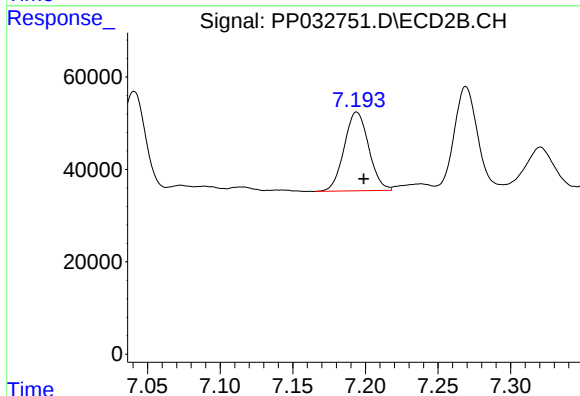
R.T.: 7.041 min
Delta R.T.: -0.004 min
Response: 234876
Conc: 103.07 ng/ml



#33 AR-1260-3

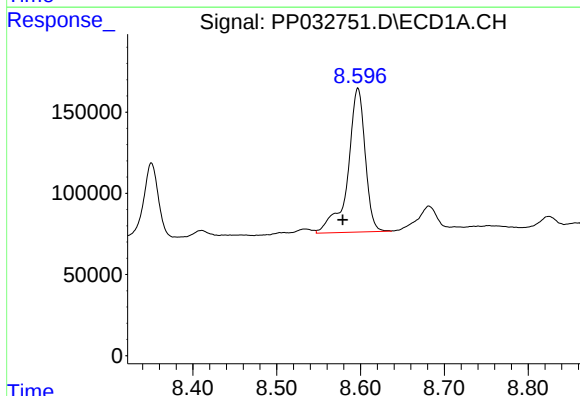
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 563222
Conc: 279.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



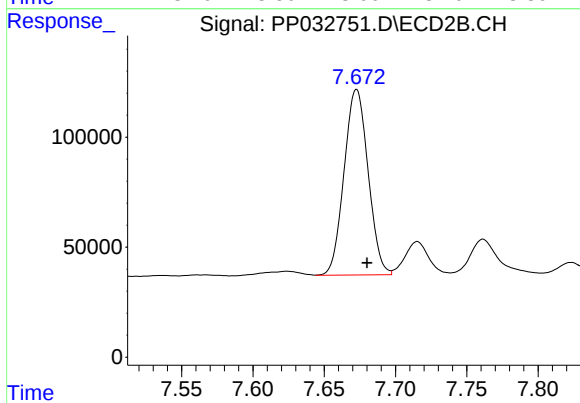
#33 AR-1260-3

R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 200083
Conc: 91.50 ng/ml



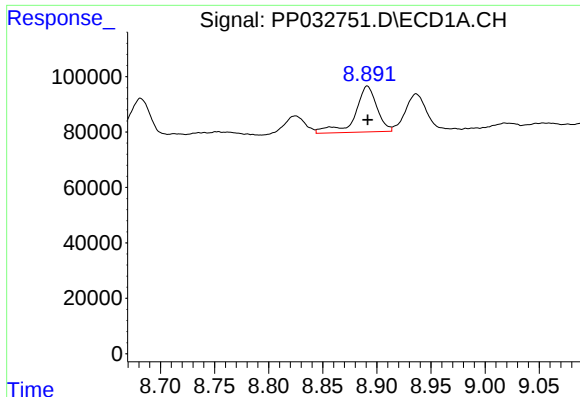
#34 AR-1260-4

R.T.: 8.597 min
Delta R.T.: 0.018 min
Response: 1272542
Conc: 617.60 ng/ml



#34 AR-1260-4

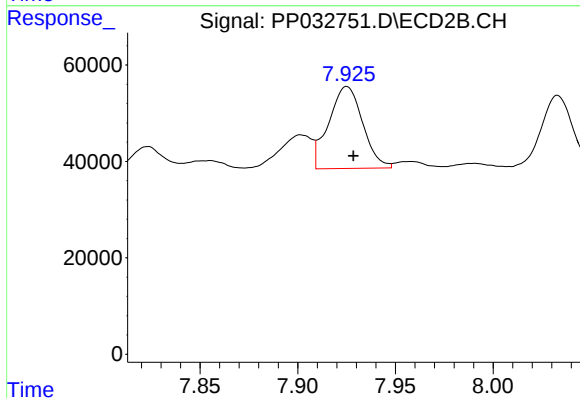
R.T.: 7.673 min
Delta R.T.: -0.007 min
Response: 989830
Conc: 541.69 ng/ml



#35 AR-1260-5

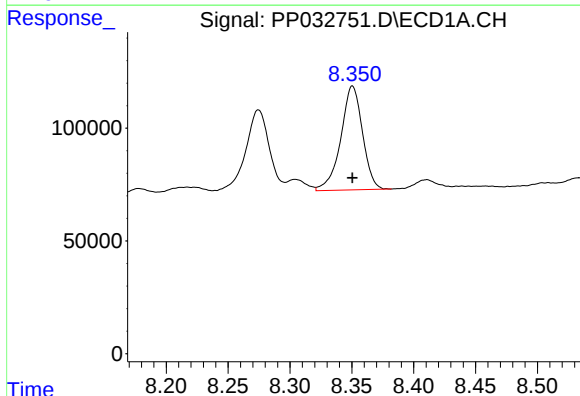
R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 233351
Conc: 51.51 ng/ml

Instrument :
ECD_P
ClientSampleId :



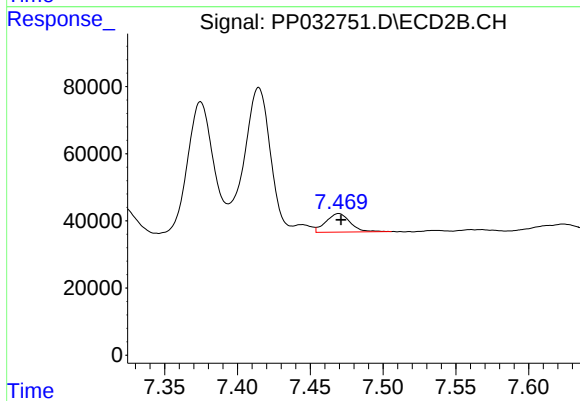
#35 AR-1260-5

R.T.: 7.925 min
Delta R.T.: -0.003 min
Response: 206022
Conc: 47.89 ng/ml



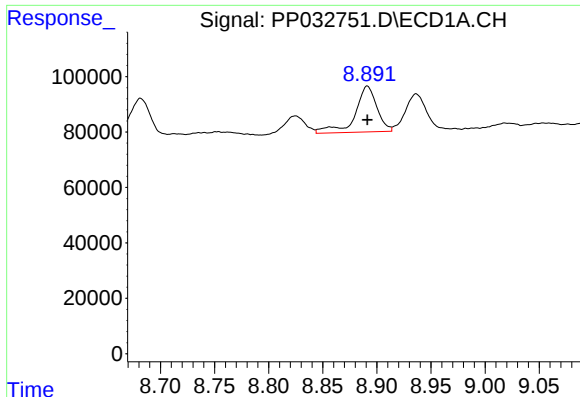
#36 AR-1262-1

R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 563222
Conc: 189.90 ng/ml



#36 AR-1262-1

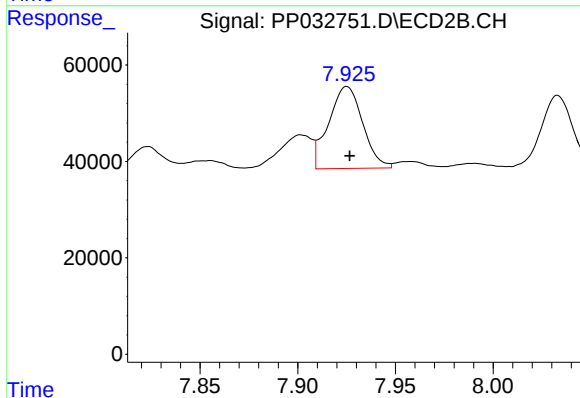
R.T.: 7.470 min
Delta R.T.: -0.001 min
Response: 64441
Conc: 57.34 ng/ml



#37 AR-1262-2

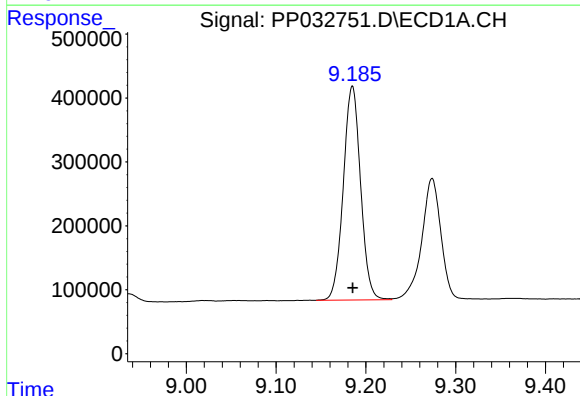
R.T.: 8.891 min
Delta R.T.: 0.000 min
Response: 233351
Conc: 46.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



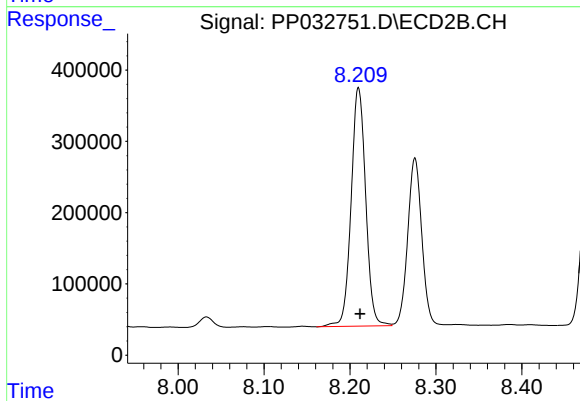
#37 AR-1262-2

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 206022
Conc: 44.66 ng/ml



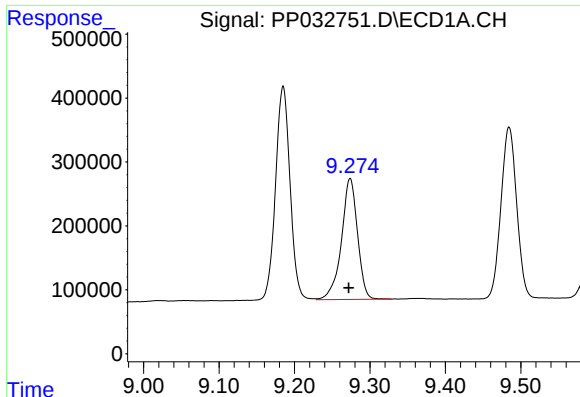
#38 AR-1262-3

R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 4472760
Conc: 1271.77 ng/ml



#38 AR-1262-3

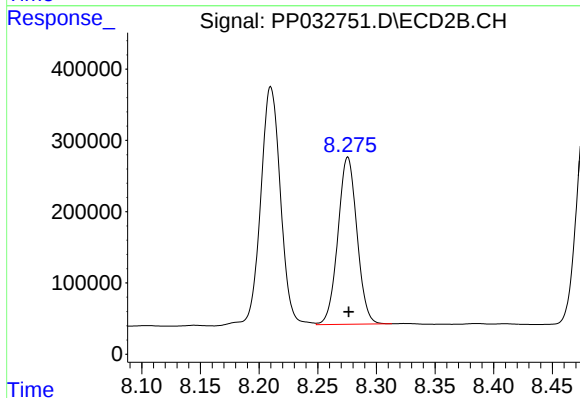
R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 3934617
Conc: 2054.88 ng/ml



#39 AR-1262-4

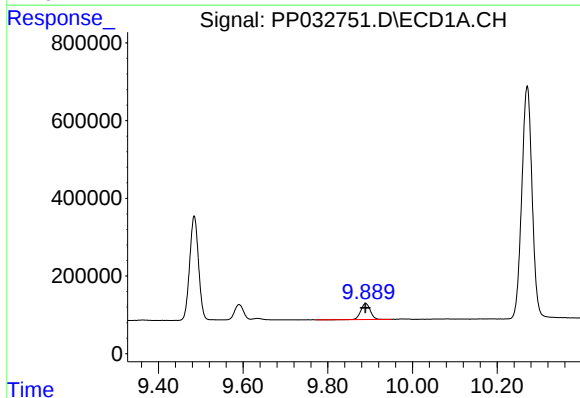
R.T.: 9.274 min
Delta R.T.: 0.002 min
Response: 2801824
Conc: 1014.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



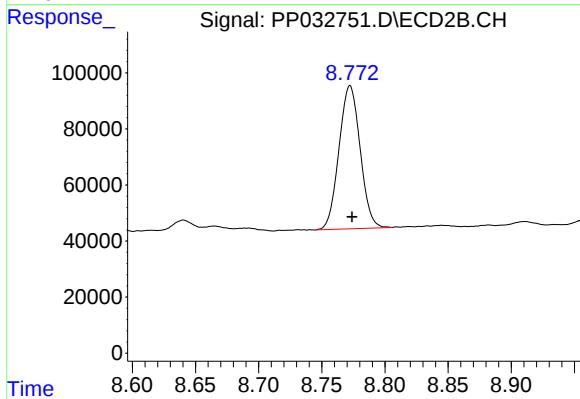
#39 AR-1262-4

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 2651362
Conc: 749.09 ng/ml



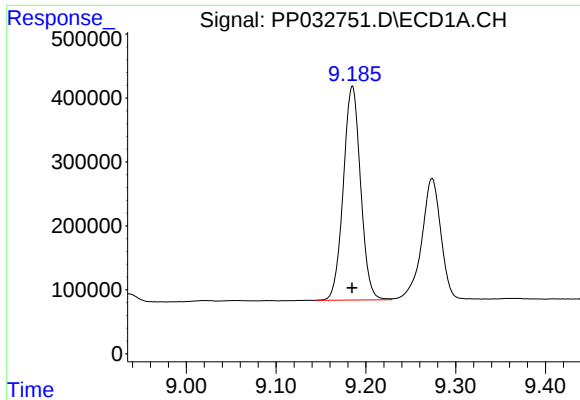
#40 AR-1262-5

R.T.: 9.890 min
Delta R.T.: 0.001 min
Response: 646834
Conc: 356.51 ng/ml



#40 AR-1262-5

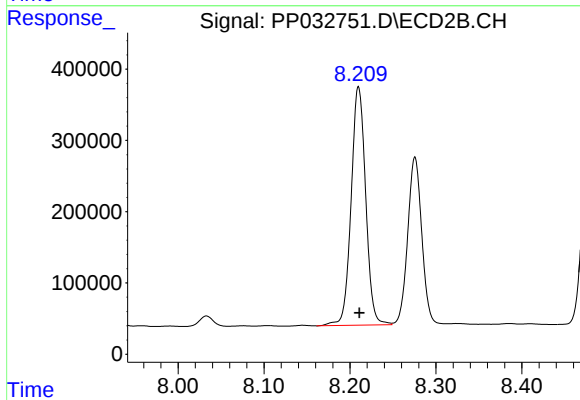
R.T.: 8.772 min
Delta R.T.: -0.001 min
Response: 594848
Conc: 376.04 ng/ml



#41 AR-1268-1

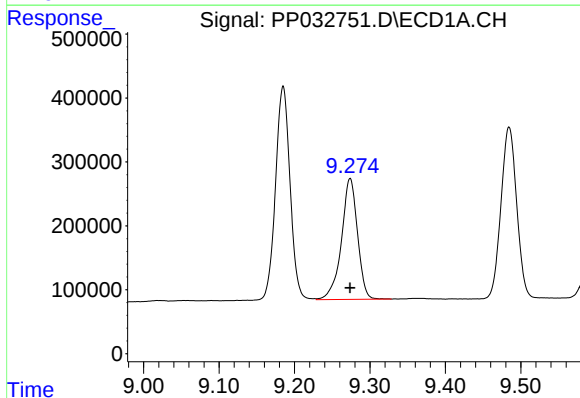
R.T.: 9.185 min
Delta R.T.: 0.000 min
Response: 4472760
Conc: 675.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



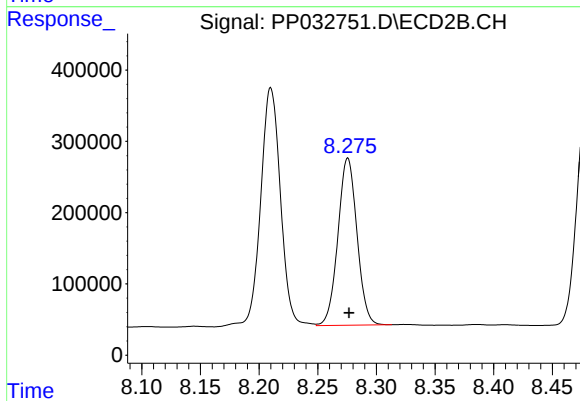
#41 AR-1268-1

R.T.: 8.210 min
Delta R.T.: 0.000 min
Response: 3934617
Conc: 697.81 ng/ml



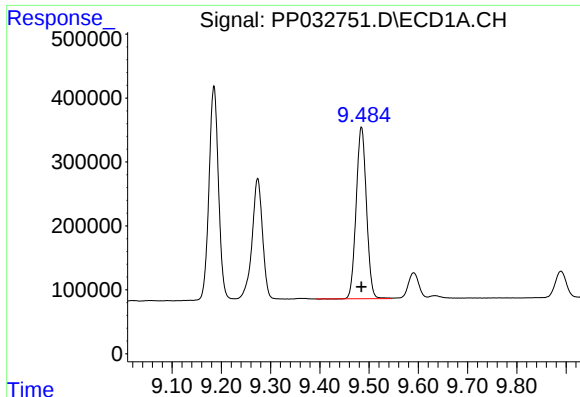
#42 AR-1268-2

R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 2801824
Conc: 465.11 ng/ml



#42 AR-1268-2

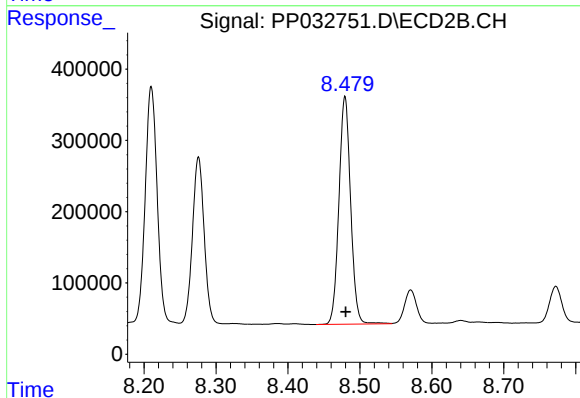
R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 2651362
Conc: 489.08 ng/ml



#43 AR-1268-3

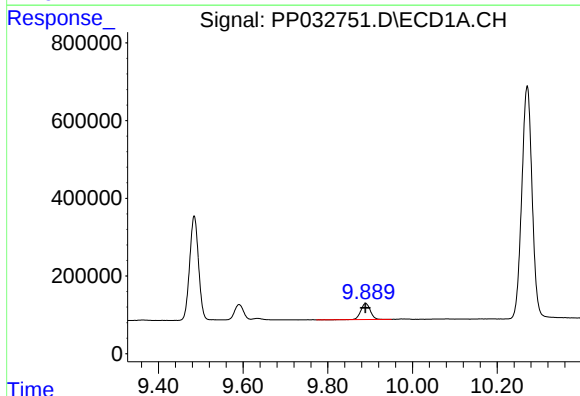
R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 3900691
Conc: 728.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



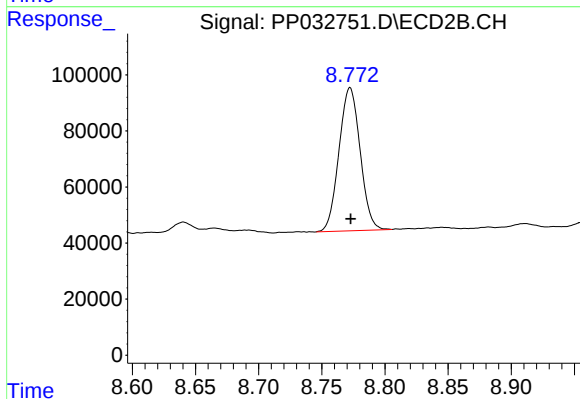
#43 AR-1268-3

R.T.: 8.479 min
Delta R.T.: -0.001 min
Response: 3612553
Conc: 760.83 ng/ml



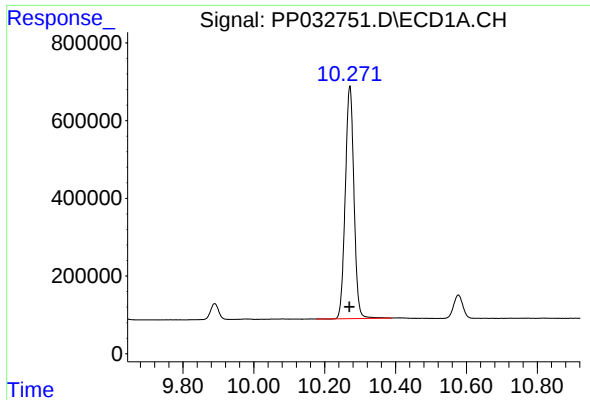
#44 AR-1268-4

R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 646834
Conc: 315.40 ng/ml



#44 AR-1268-4

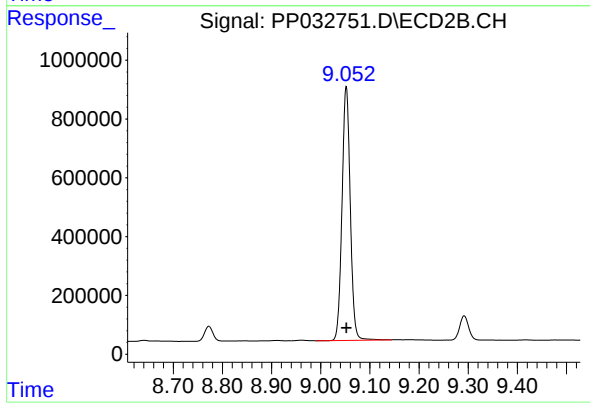
R.T.: 8.772 min
Delta R.T.: 0.000 min
Response: 594848
Conc: 328.89 ng/ml



#45 AR-1268-5

R.T.: 10.271 min
Delta R.T.: 0.002 min
Response: 10174976
Conc: 673.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.052 min
Delta R.T.: 0.000 min
Response: 10052629
Conc: 694.33 ng/ml