

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
 Data File : PP032819.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 22:56
 Operator : DD\AJ
 Sample : M1104-18 5X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:35:01 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	4.012	236249	189977	4.068	4.039
2)	SA Decachlor...	10.571	9.291	329200	298810	8.344	7.976
Target Compounds							
20)	L4 AR-1242-5	0.000	6.129	0	39850	N.D.	41.584 #
26)	L6 AR-1254-1	0.000	6.129	0	39850	N.D.	19.465 #
27)	L6 AR-1254-2	7.171	6.288	73581	56532	29.257	32.189
28)	L6 AR-1254-3	7.550	6.708	110064	123453	40.850	42.986
29)	L6 AR-1254-4	7.844	6.948	58010	54520	29.450	32.924
30)	L6 AR-1254-5	8.271	7.375	173013	198749	82.962	82.166
31)	L7 AR-1260-1	7.718	6.844	58350	88206	30.608	46.239 #
32)	L7 AR-1260-2	7.981	7.042	90459	64628	37.454	28.360
33)	L7 AR-1260-3	8.347	7.194	173094	65226	85.877	29.828 #
34)	L7 AR-1260-4	8.593	7.673	310873	214283	150.876	117.267
35)	L7 AR-1260-5	8.887	7.925	79274	103057	17.500	23.957 #
36)	L8 AR-1262-1	8.347	0.000	173094	0	58.363	N.D. #
37)	L8 AR-1262-2	8.887	7.925	79274	103057	15.649	22.341 #
38)	L8 AR-1262-3	9.181	8.209	898787	882894	255.559	461.098 #
39)	L8 AR-1262-4	9.271	8.275	681656	693556	246.733	195.950
40)	L8 AR-1262-5	9.885	8.771	198344	174719	109.319	110.451
41)	L9 AR-1268-1	9.181	8.209	898787	882894	135.761	156.581
42)	L9 AR-1268-2	9.271	8.275	681656	693556	113.158	127.936
43)	L9 AR-1268-3	9.481	8.478	695074	556328	129.849	117.167
44)	L9 AR-1268-4	9.885	8.771	198344	174719	96.713	96.601
45)	L9 AR-1268-5	10.265	9.050	1784601	1565865	118.058	108.153

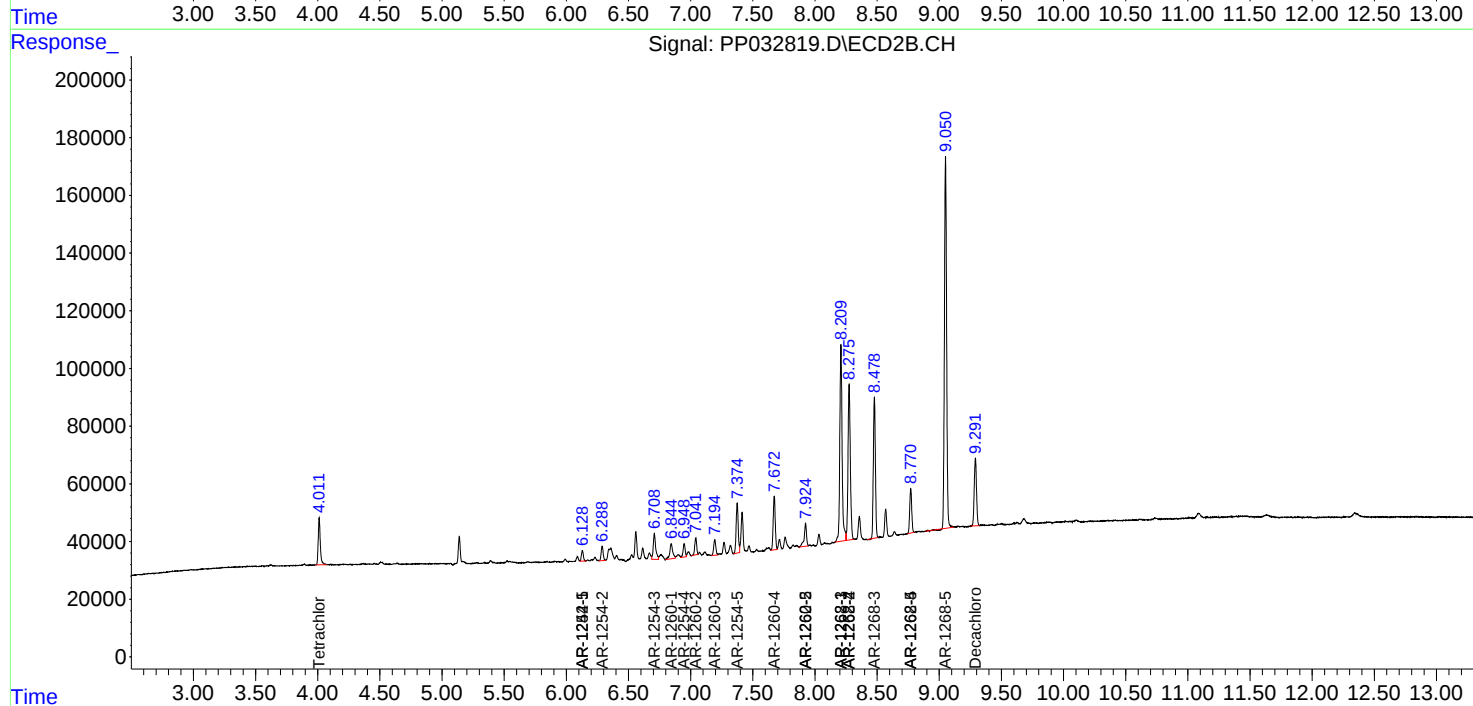
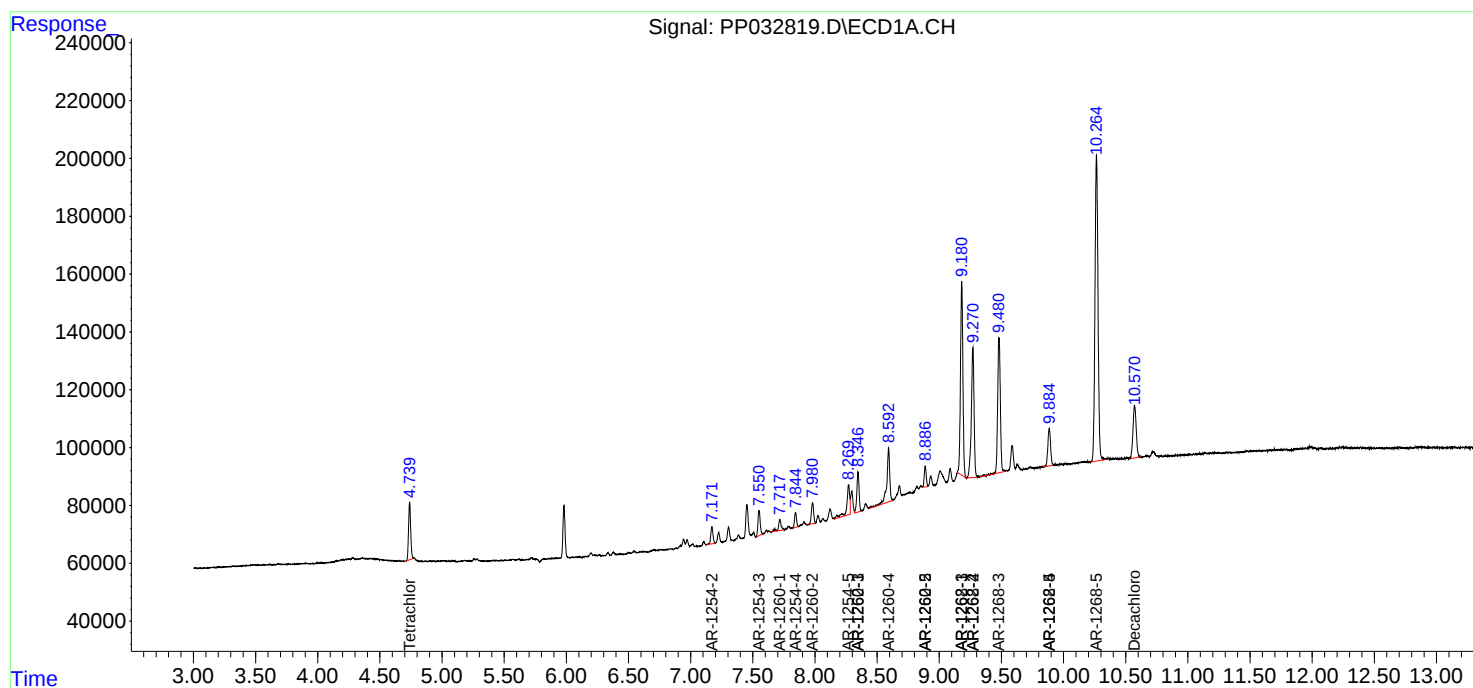
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

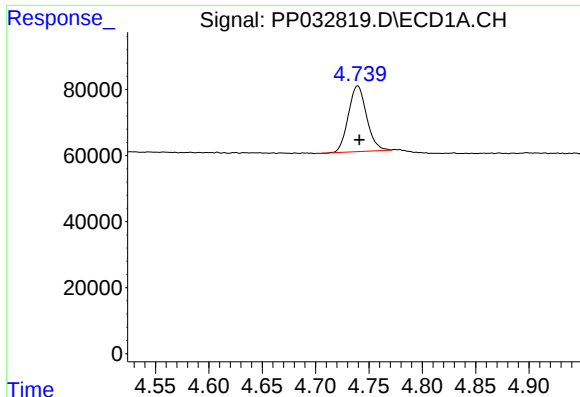
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011821\
Data File : PP032819.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Jan 2021 22:56
Operator : DD\AJ
Sample : M1104-18 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:35:01 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

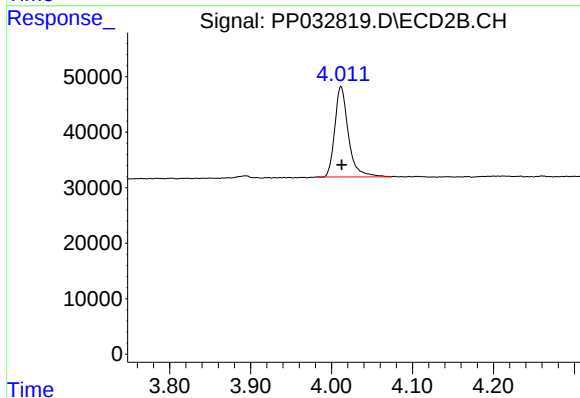




#1 Tetrachloro-m-xylene

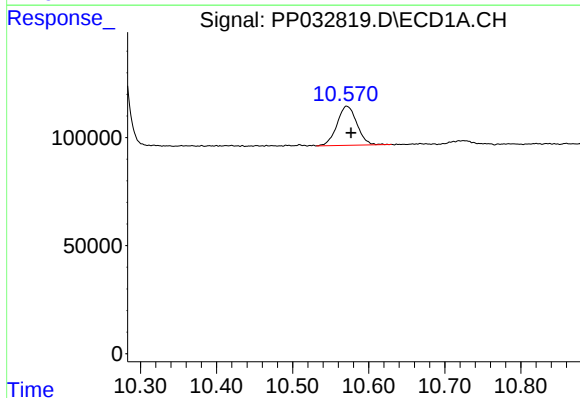
R.T.: 4.740 min
Delta R.T.: -0.001 min
Response: 236249
Conc: 4.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



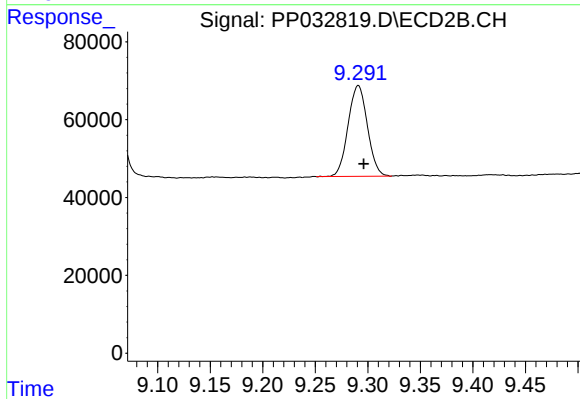
#1 Tetrachloro-m-xylene

R.T.: 4.012 min
Delta R.T.: -0.001 min
Response: 189977
Conc: 4.04 ng/ml



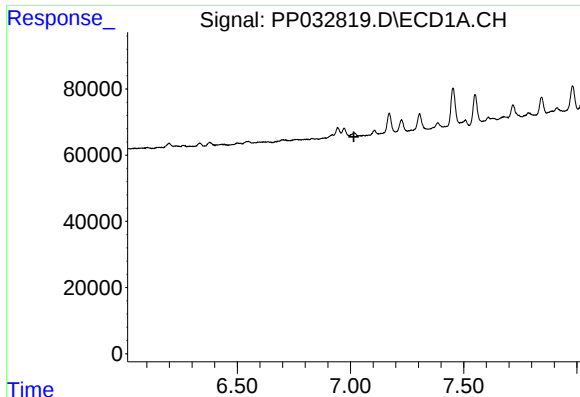
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: -0.006 min
Response: 329200
Conc: 8.34 ng/ml



#2 Decachlorobiphenyl

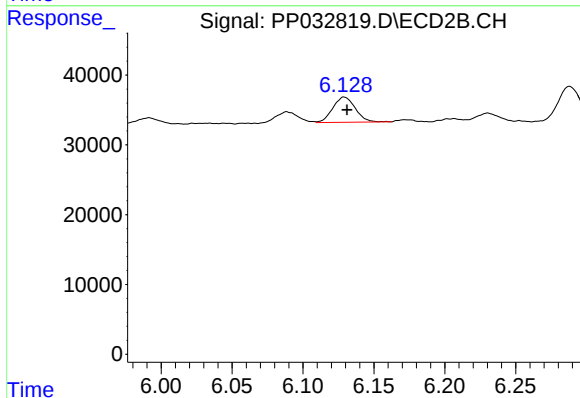
R.T.: 9.291 min
Delta R.T.: -0.005 min
Response: 298810
Conc: 7.98 ng/ml



#20 AR-1242-5

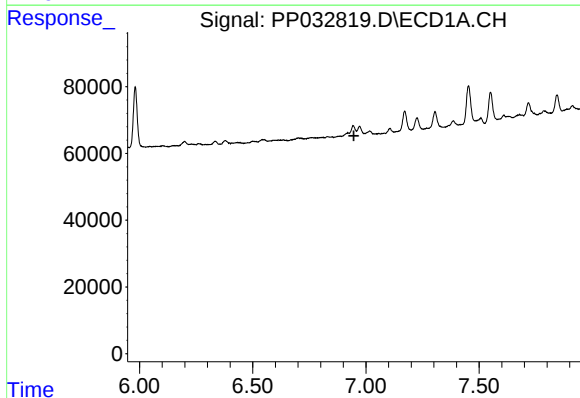
R.T.: 0.000 min
Exp R.T.: 7.015 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



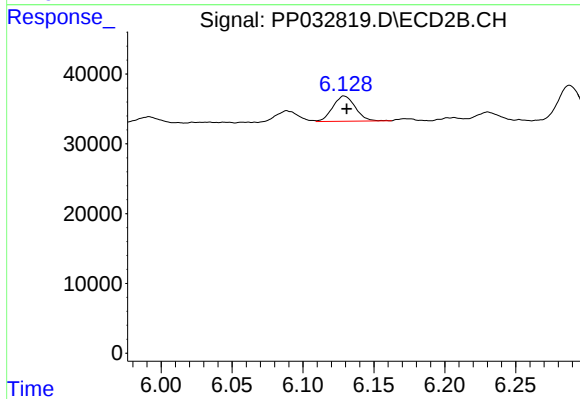
#20 AR-1242-5

R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 39850
Conc: 41.58 ng/ml



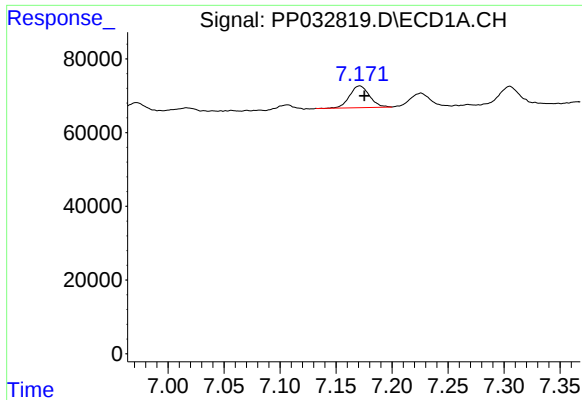
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.946 min
Response: 0
Conc: N.D.



#26 AR-1254-1

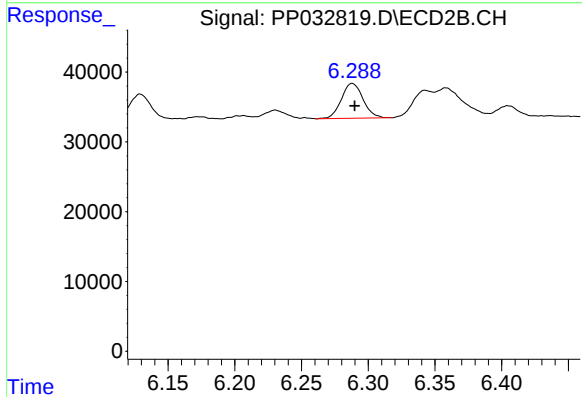
R.T.: 6.129 min
Delta R.T.: -0.002 min
Response: 39850
Conc: 19.46 ng/ml



#27 AR-1254-2

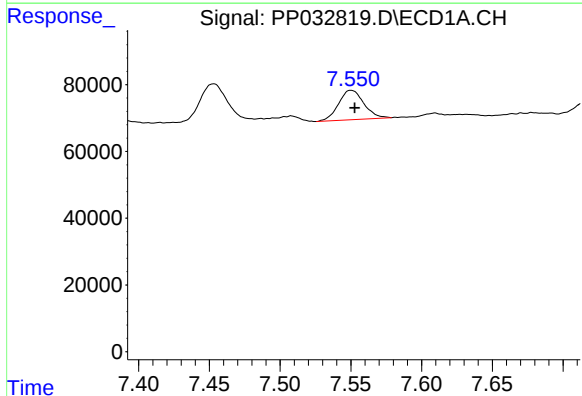
R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 73581
Conc: 29.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



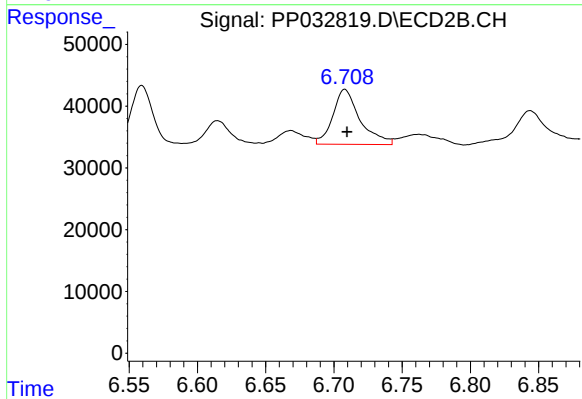
#27 AR-1254-2

R.T.: 6.288 min
Delta R.T.: -0.002 min
Response: 56532
Conc: 32.19 ng/ml



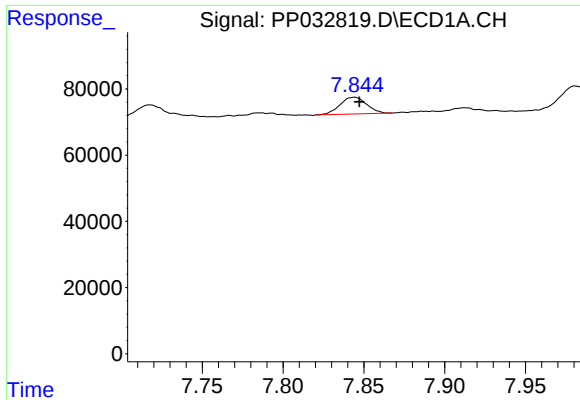
#28 AR-1254-3

R.T.: 7.550 min
Delta R.T.: -0.002 min
Response: 110064
Conc: 40.85 ng/ml



#28 AR-1254-3

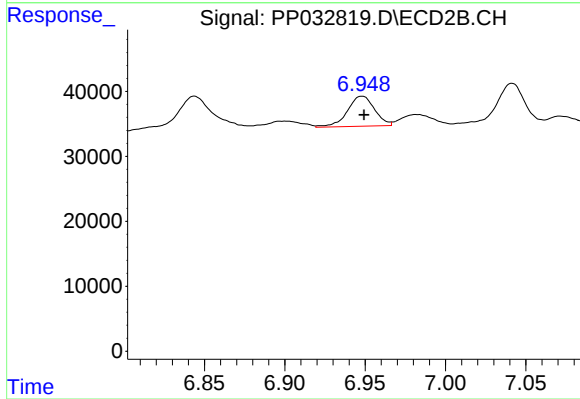
R.T.: 6.708 min
Delta R.T.: -0.002 min
Response: 123453
Conc: 42.99 ng/ml



#29 AR-1254-4

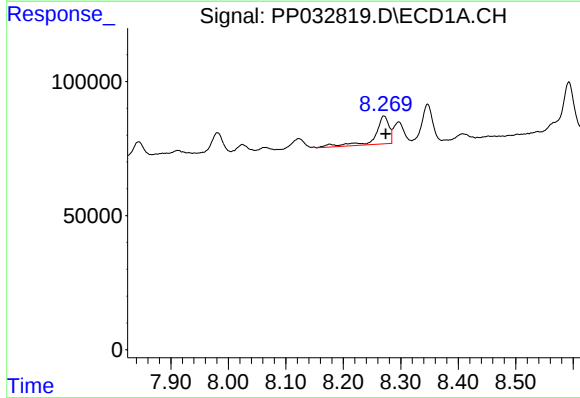
R.T.: 7.844 min
Delta R.T.: -0.003 min
Response: 58010
Conc: 29.45 ng/ml

Instrument :
ECD_P
ClientSampleId :



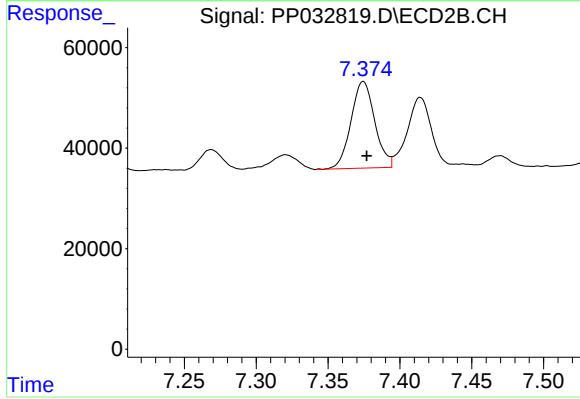
#29 AR-1254-4

R.T.: 6.948 min
Delta R.T.: -0.001 min
Response: 54520
Conc: 32.92 ng/ml



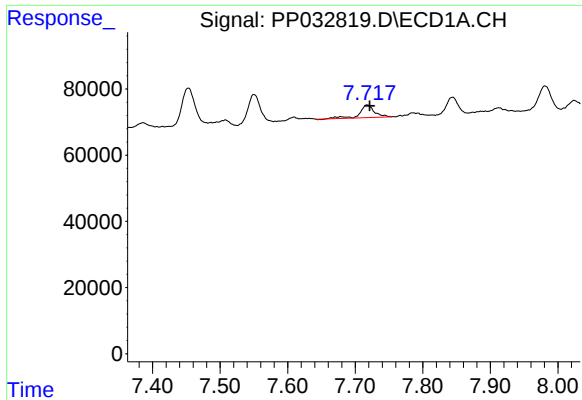
#30 AR-1254-5

R.T.: 8.271 min
Delta R.T.: -0.003 min
Response: 173013
Conc: 82.96 ng/ml



#30 AR-1254-5

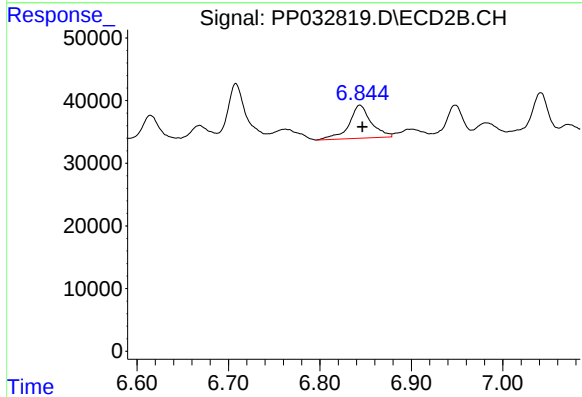
R.T.: 7.375 min
Delta R.T.: -0.002 min
Response: 198749
Conc: 82.17 ng/ml



#31 AR-1260-1

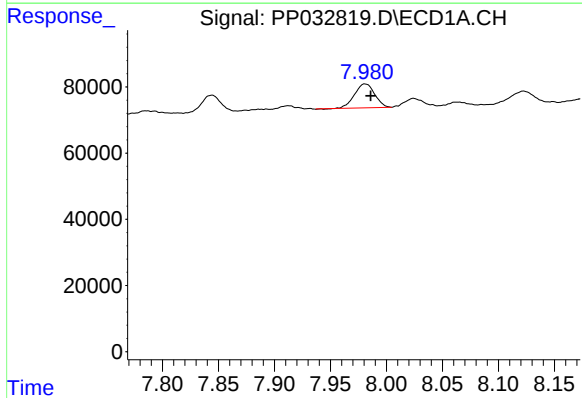
R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 58350
Conc: 30.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



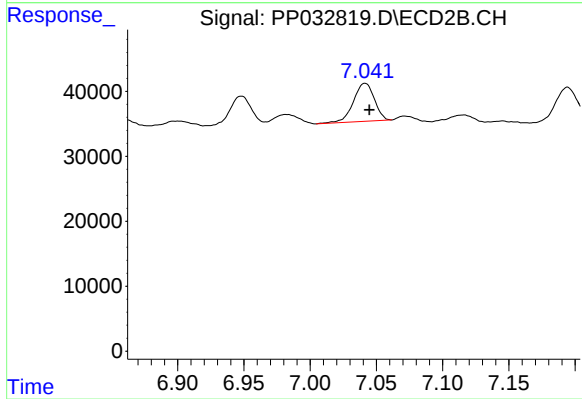
#31 AR-1260-1

R.T.: 6.844 min
Delta R.T.: -0.003 min
Response: 88206
Conc: 46.24 ng/ml



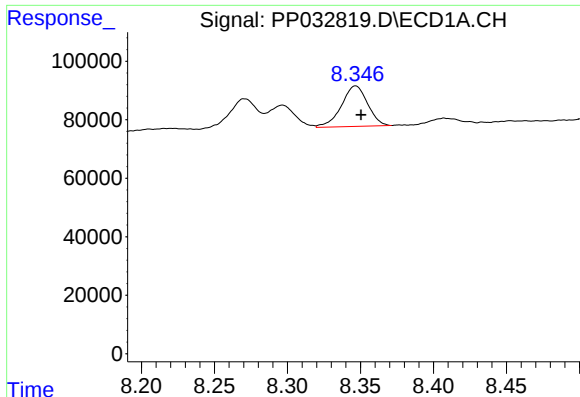
#32 AR-1260-2

R.T.: 7.981 min
Delta R.T.: -0.005 min
Response: 90459
Conc: 37.45 ng/ml



#32 AR-1260-2

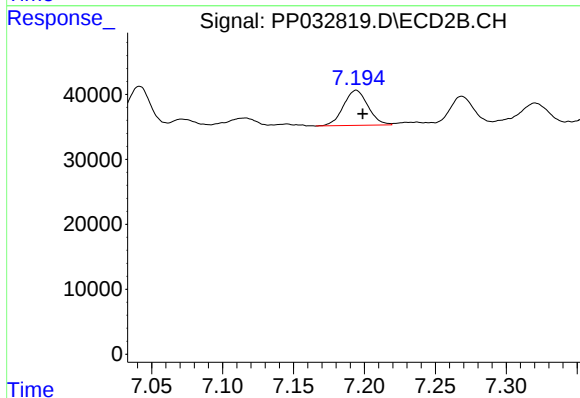
R.T.: 7.042 min
Delta R.T.: -0.003 min
Response: 64628
Conc: 28.36 ng/ml



#33 AR-1260-3

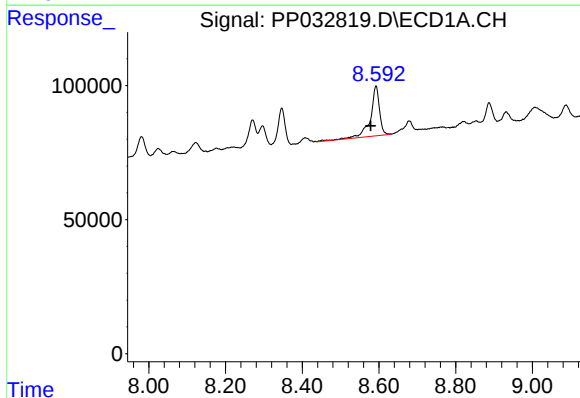
R.T.: 8.347 min
Delta R.T.: -0.004 min
Response: 173094
Conc: 85.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



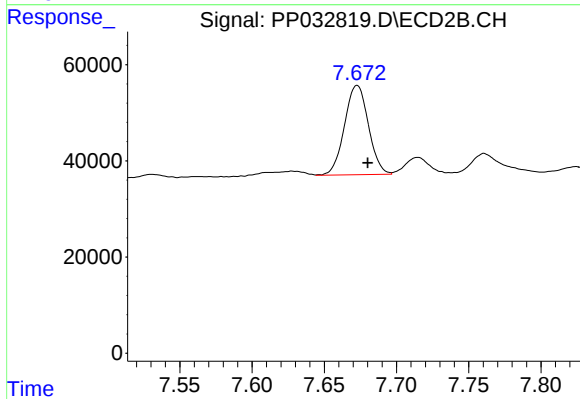
#33 AR-1260-3

R.T.: 7.194 min
Delta R.T.: -0.005 min
Response: 65226
Conc: 29.83 ng/ml



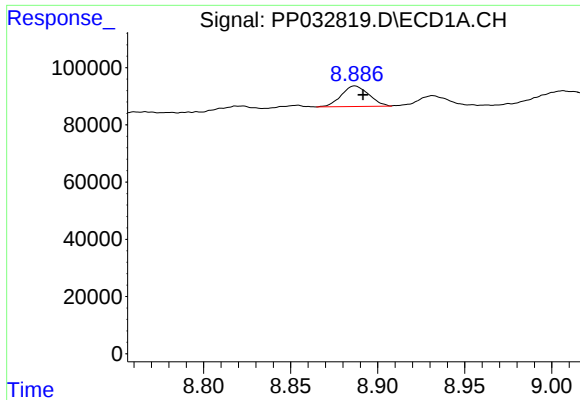
#34 AR-1260-4

R.T.: 8.593 min
Delta R.T.: 0.014 min
Response: 310873
Conc: 150.88 ng/ml



#34 AR-1260-4

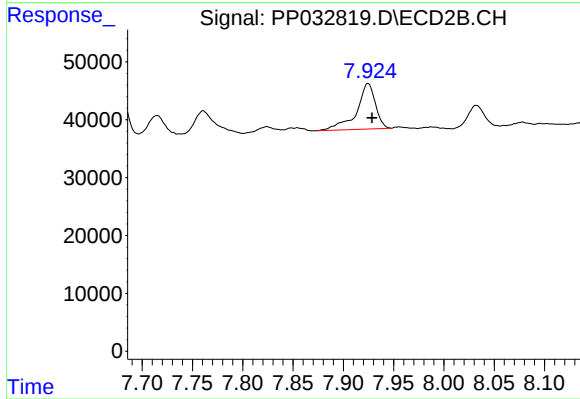
R.T.: 7.673 min
Delta R.T.: -0.007 min
Response: 214283
Conc: 117.27 ng/ml



#35 AR-1260-5

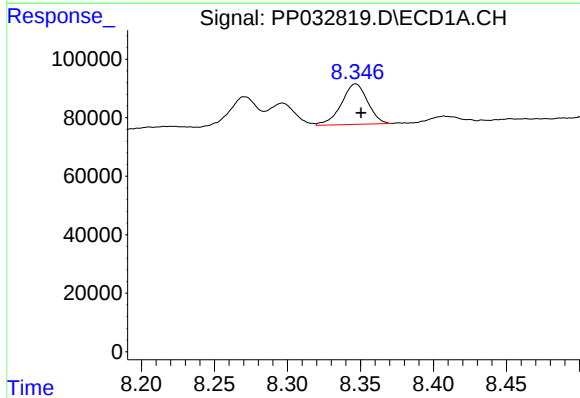
R.T.: 8.887 min
Delta R.T.: -0.005 min
Response: 79274
Conc: 17.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



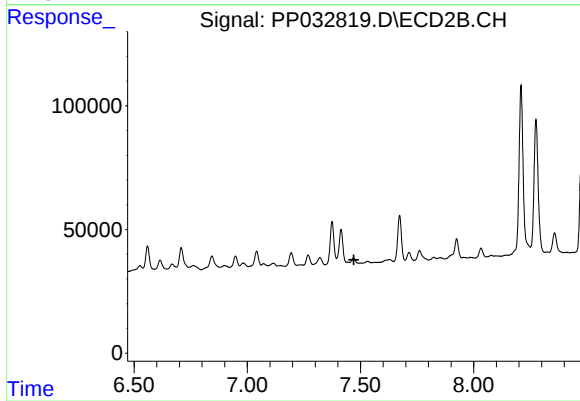
#35 AR-1260-5

R.T.: 7.925 min
Delta R.T.: -0.004 min
Response: 103057
Conc: 23.96 ng/ml



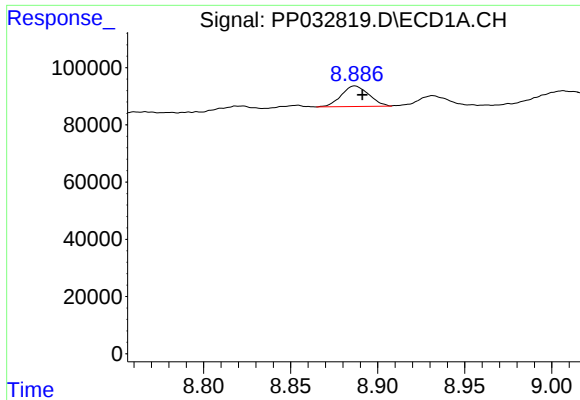
#36 AR-1262-1

R.T.: 8.347 min
Delta R.T.: -0.004 min
Response: 173094
Conc: 58.36 ng/ml



#36 AR-1262-1

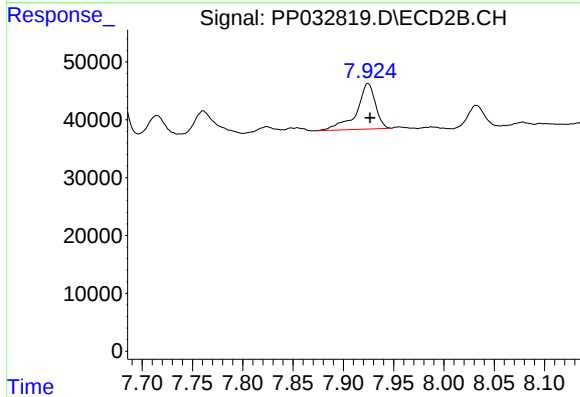
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#37 AR-1262-2

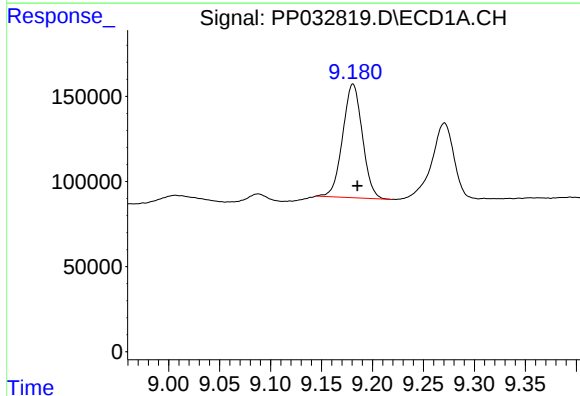
R.T.: 8.887 min
Delta R.T.: -0.004 min
Response: 79274
Conc: 15.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



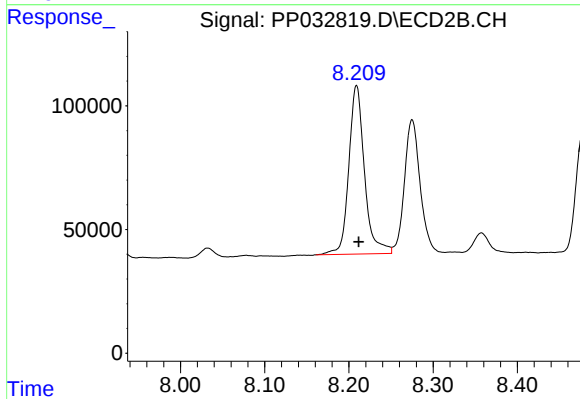
#37 AR-1262-2

R.T.: 7.925 min
Delta R.T.: -0.002 min
Response: 103057
Conc: 22.34 ng/ml



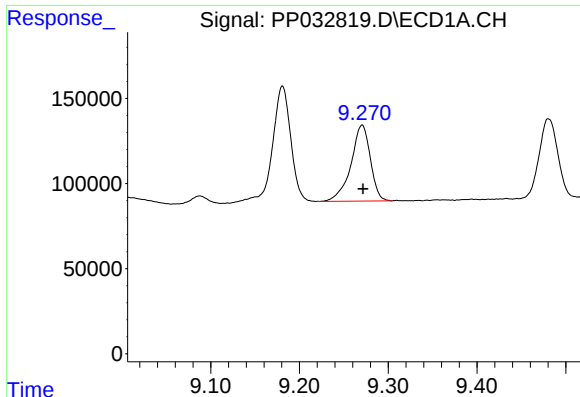
#38 AR-1262-3

R.T.: 9.181 min
Delta R.T.: -0.004 min
Response: 898787
Conc: 255.56 ng/ml



#38 AR-1262-3

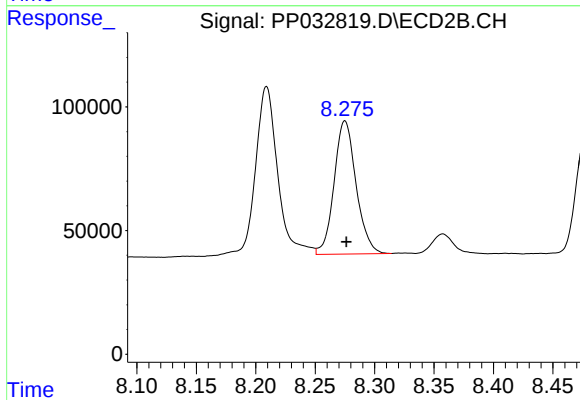
R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 882894
Conc: 461.10 ng/ml



#39 AR-1262-4

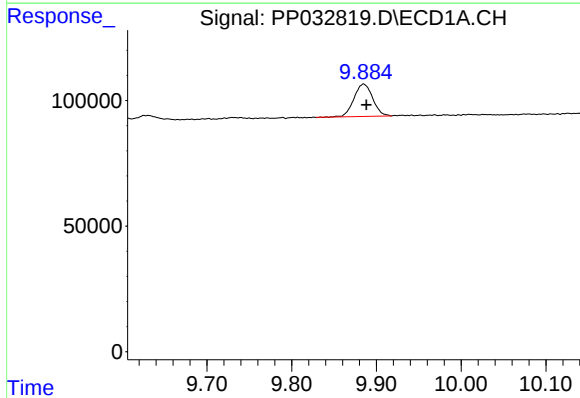
R.T.: 9.271 min
Delta R.T.: -0.001 min
Response: 681656
Conc: 246.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



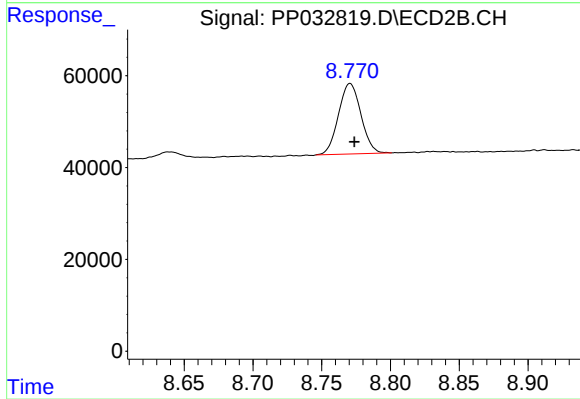
#39 AR-1262-4

R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 693556
Conc: 195.95 ng/ml



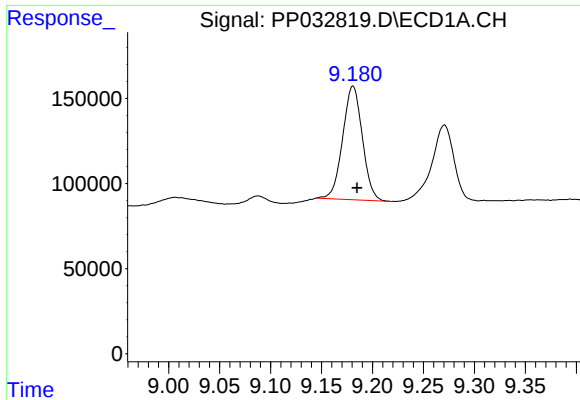
#40 AR-1262-5

R.T.: 9.885 min
Delta R.T.: -0.003 min
Response: 198344
Conc: 109.32 ng/ml



#40 AR-1262-5

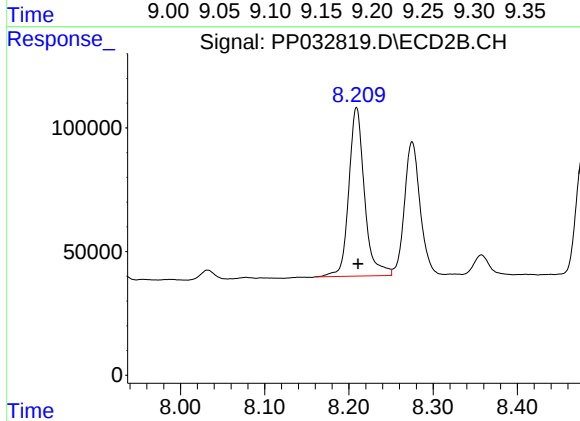
R.T.: 8.771 min
Delta R.T.: -0.003 min
Response: 174719
Conc: 110.45 ng/ml



#41 AR-1268-1

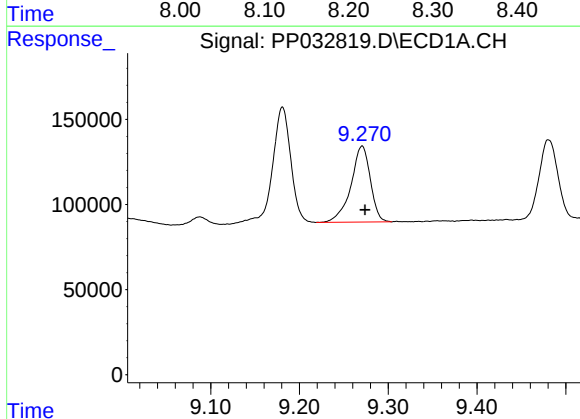
R.T.: 9.181 min
Delta R.T.: -0.004 min
Response: 898787
Conc: 135.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



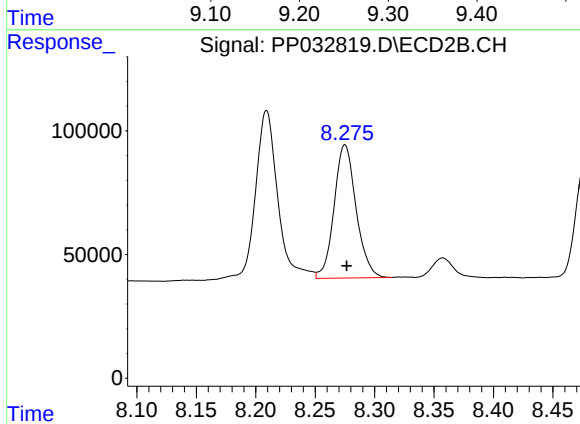
#41 AR-1268-1

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 882894
Conc: 156.58 ng/ml



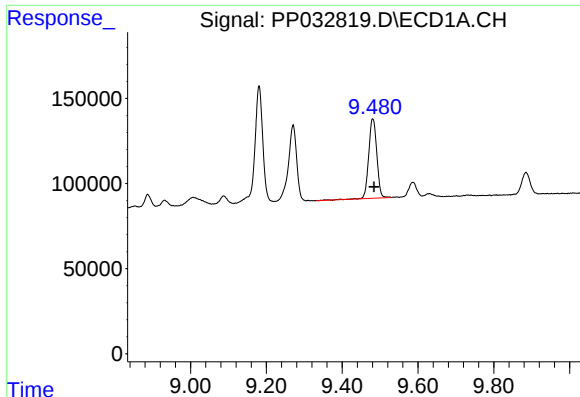
#42 AR-1268-2

R.T.: 9.271 min
Delta R.T.: -0.003 min
Response: 681656
Conc: 113.16 ng/ml



#42 AR-1268-2

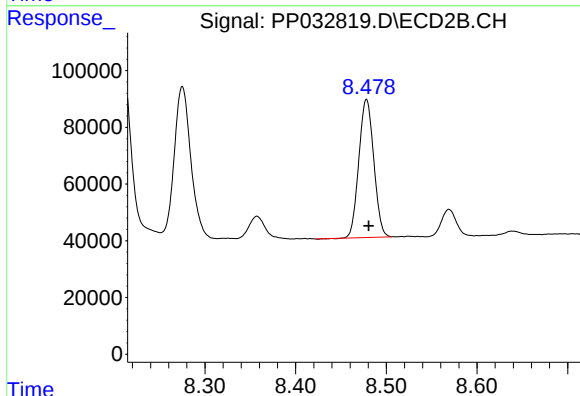
R.T.: 8.275 min
Delta R.T.: -0.001 min
Response: 693556
Conc: 127.94 ng/ml



#43 AR-1268-3

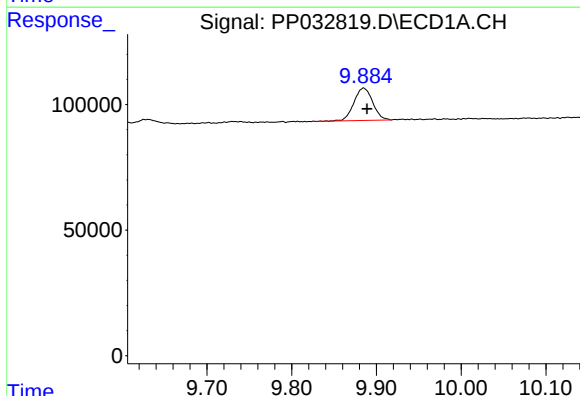
R.T.: 9.481 min
Delta R.T.: -0.004 min
Response: 695074
Conc: 129.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



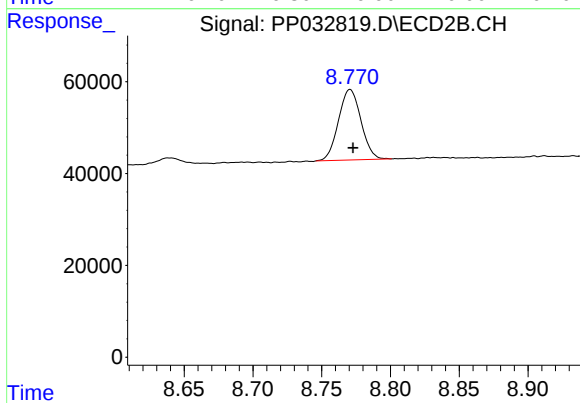
#43 AR-1268-3

R.T.: 8.478 min
Delta R.T.: -0.002 min
Response: 556328
Conc: 117.17 ng/ml



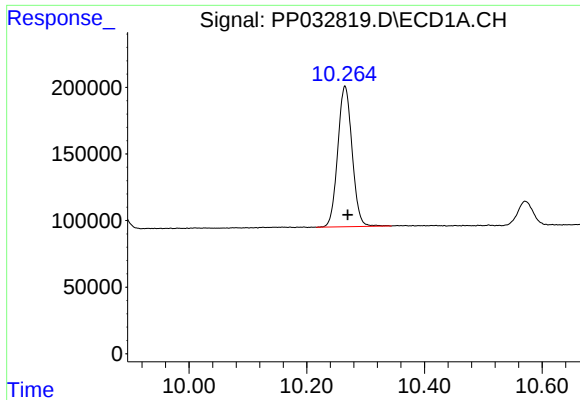
#44 AR-1268-4

R.T.: 9.885 min
Delta R.T.: -0.004 min
Response: 198344
Conc: 96.71 ng/ml



#44 AR-1268-4

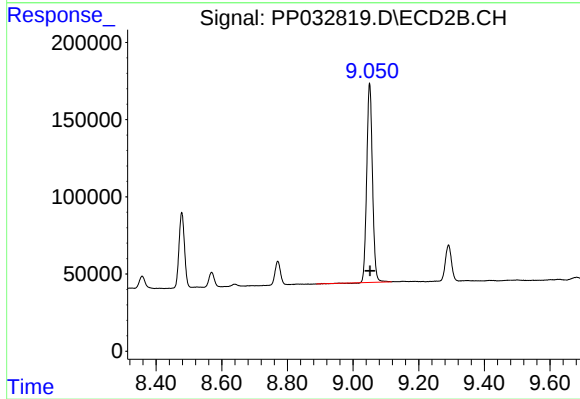
R.T.: 8.771 min
Delta R.T.: -0.002 min
Response: 174719
Conc: 96.60 ng/ml



#45 AR-1268-5

R.T.: 10.265 min
Delta R.T.: -0.005 min
Response: 1784601
Conc: 118.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.050 min
Delta R.T.: -0.002 min
Response: 1565865
Conc: 108.15 ng/ml