

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011921\
 Data File : PP032834.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jan 2021 12:33
 Operator : DD\AJ
 Sample : M1106-06
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 02:03:10 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...	4.738	4.009	1616754	1229233	27.836	26.132
2)	SA Decachlor...	10.571	9.287	1126174	993630	28.544	26.523
Target Compounds							
8)	L2 AR-1221-1	4.988	0.000	55509	0	90.777	N.D. #
20)	L4 AR-1242-5	0.000	6.127	0	78072	N.D.	81.470 #
24)	L5 AR-1248-4	6.970	0.000	66063	0	40.730	N.D. #
26)	L6 AR-1254-1	6.945	6.127	50855	78072	30.620	38.134
27)	L6 AR-1254-2	7.171	6.285	100953	51383	40.141	29.258 #
28)	L6 AR-1254-3	7.552	6.705	74480	81284	27.643	28.303
29)	L6 AR-1254-4	7.843	6.944	48437	40572	24.590	24.501
30)	L6 AR-1254-5	8.295f	7.371	591084	485864	283.433	200.863 #
31)	L7 AR-1260-1	7.716	6.840	54140	80187	28.399	42.035 #
32)	L7 AR-1260-2	7.977	7.038	224216	47043	92.836	20.643 #
33)	L7 AR-1260-3	8.346	7.191	116298	48542	57.699	22.198 #
34)	L7 AR-1260-4	8.592	7.669	221024	157372	107.270	86.122
35)	L7 AR-1260-5	8.886	7.921	73795	82364	16.291	19.147
36)	L8 AR-1262-1	8.346	0.000	116298	0	39.213	N.D. #
37)	L8 AR-1262-2	8.886	7.921	73795	82364	14.567	17.855
38)	L8 AR-1262-3	9.180	8.205	806962	620536	229.449	324.080 #
39)	L8 AR-1262-4	9.269	8.272	579603	487257	209.794	137.664 #
40)	L8 AR-1262-5	9.884	8.768	164208	120655	90.505	76.273
41)	L9 AR-1268-1	9.180	8.205	806962	620536	121.891	110.052
42)	L9 AR-1268-2	9.269	8.272	579603	487257	96.216	89.881
43)	L9 AR-1268-3	9.480	8.475	629665	498003	117.629	104.884
44)	L9 AR-1268-4	9.884	8.768	164208	120655	80.068	66.709
45)	L9 AR-1268-5	10.264	9.047	1709452	1443557	113.086	99.705

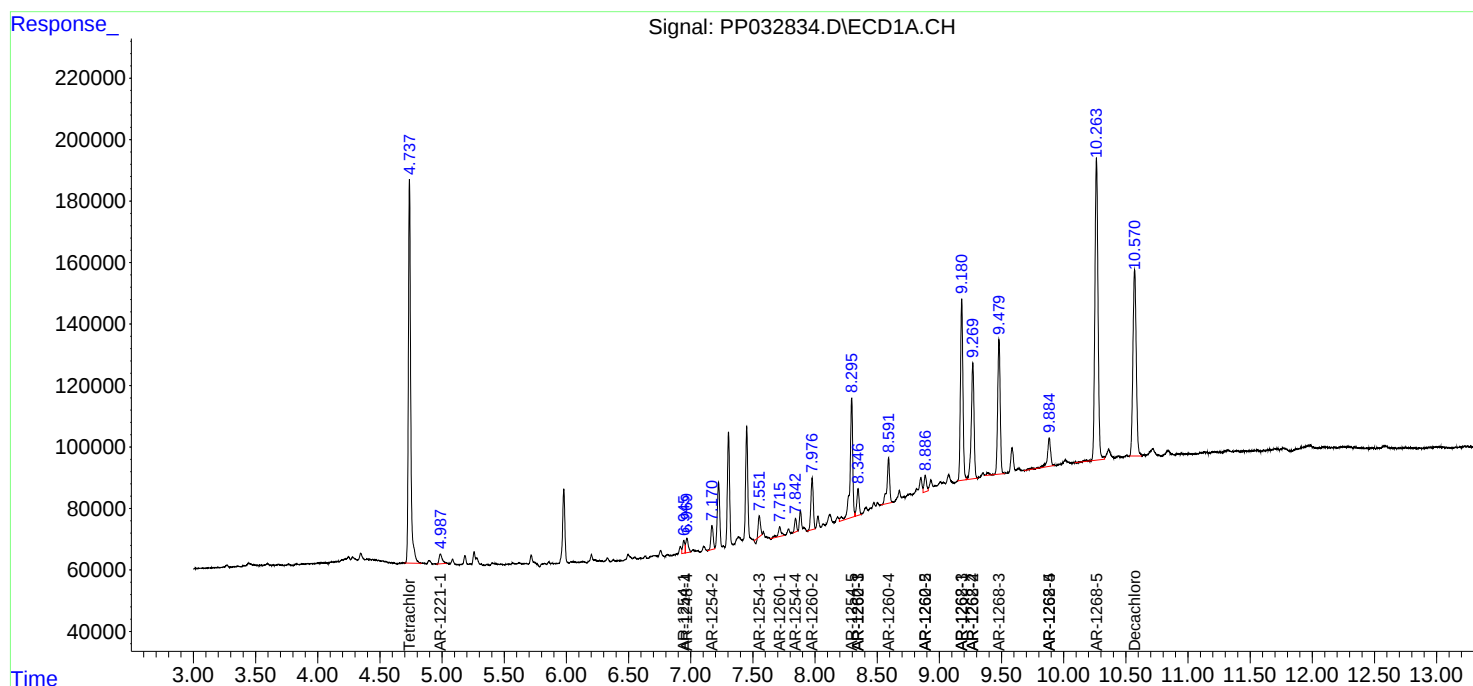
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

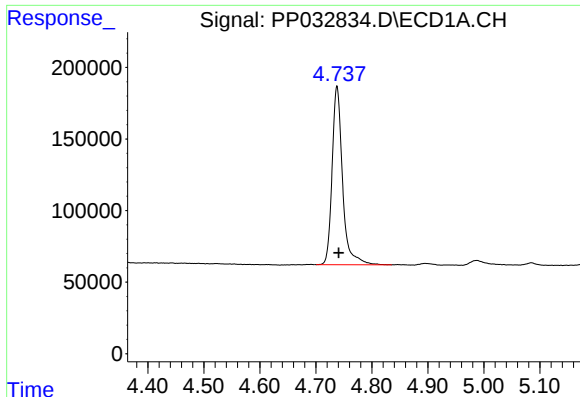
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011921\
Data File : PP032834.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Jan 2021 12:33
Operator : DD\AJ
Sample : M1106-06
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 20 02:03:10 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

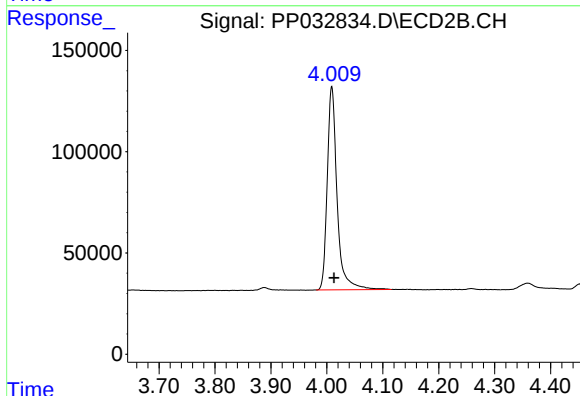




#1 Tetrachloro-m-xylene

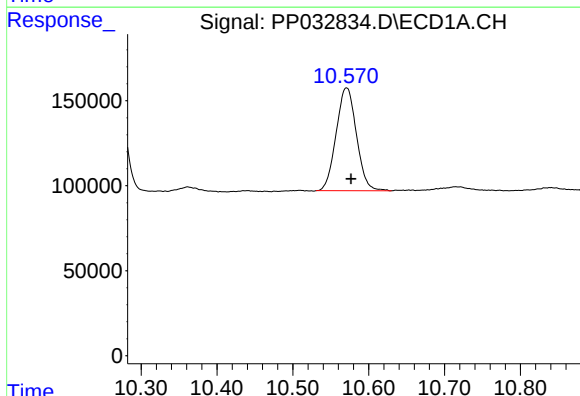
R.T.: 4.738 min
Delta R.T.: -0.003 min
Response: 1616754
Conc: 27.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



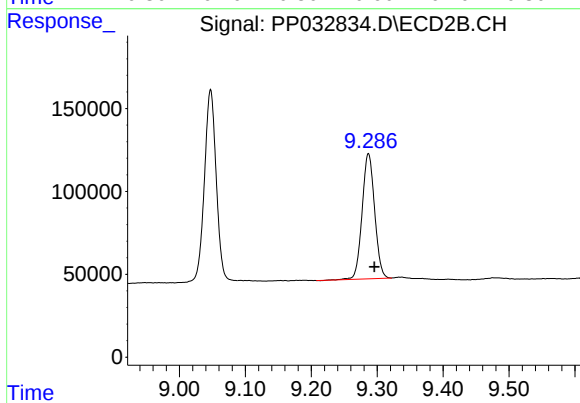
#1 Tetrachloro-m-xylene

R.T.: 4.009 min
Delta R.T.: -0.004 min
Response: 1229233
Conc: 26.13 ng/ml



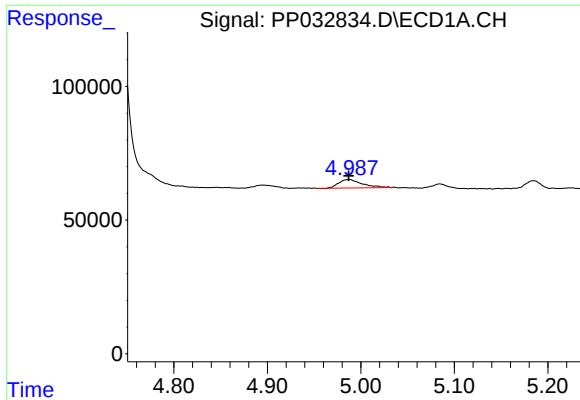
#2 Decachlorobiphenyl

R.T.: 10.571 min
Delta R.T.: -0.006 min
Response: 1126174
Conc: 28.54 ng/ml



#2 Decachlorobiphenyl

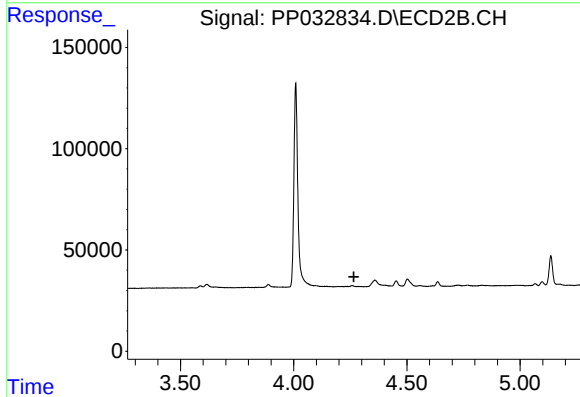
R.T.: 9.287 min
Delta R.T.: -0.009 min
Response: 993630
Conc: 26.52 ng/ml



#8 AR-1221-1

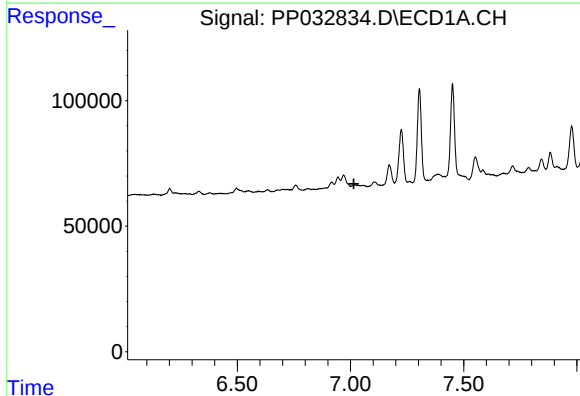
R.T.: 4.988 min
Delta R.T.: 0.001 min
Response: 55509
Conc: 90.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



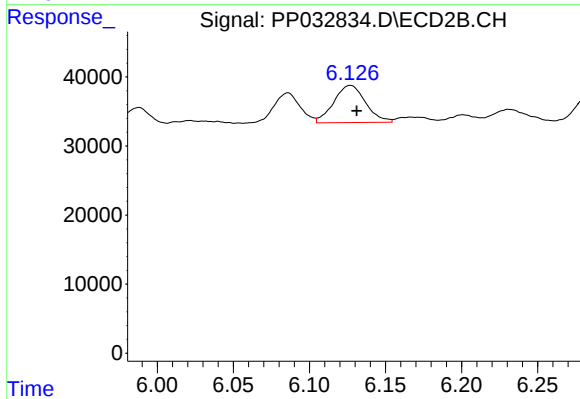
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



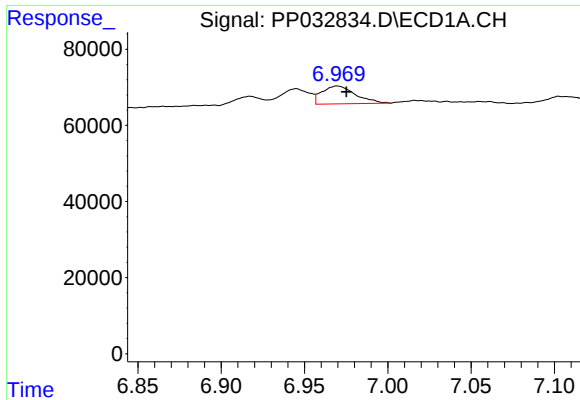
#20 AR-1242-5

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



#20 AR-1242-5

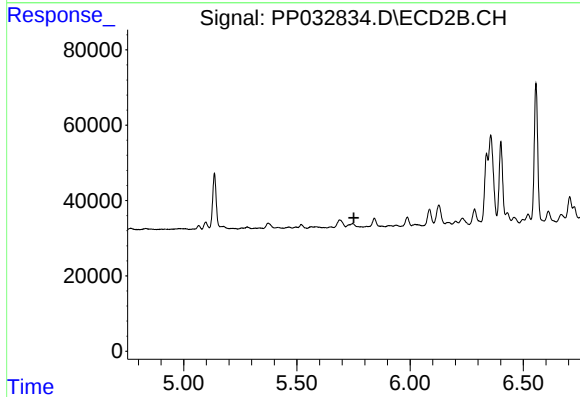
R.T.: 6.127 min
Delta R.T.: -0.004 min
Response: 78072
Conc: 81.47 ng/ml



#24 AR-1248-4

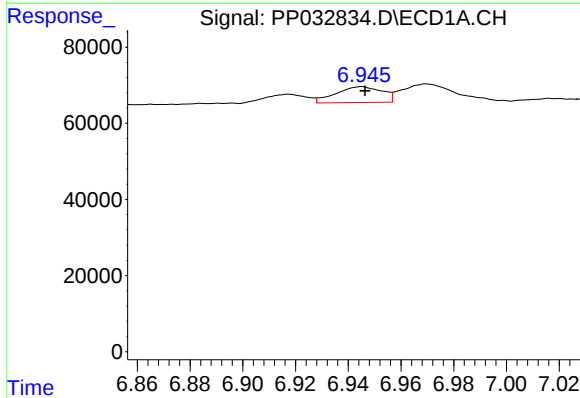
R.T.: 6.970 min
Delta R.T.: -0.006 min
Response: 66063
Conc: 40.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



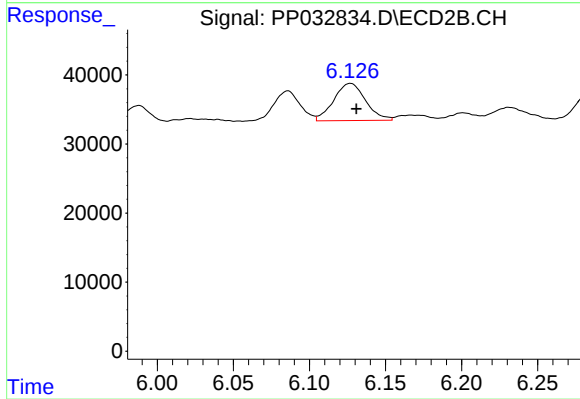
#24 AR-1248-4

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



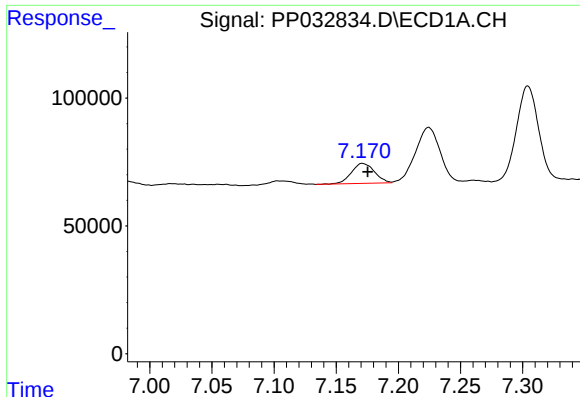
#26 AR-1254-1

R.T.: 6.945 min
Delta R.T.: -0.001 min
Response: 50855
Conc: 30.62 ng/ml



#26 AR-1254-1

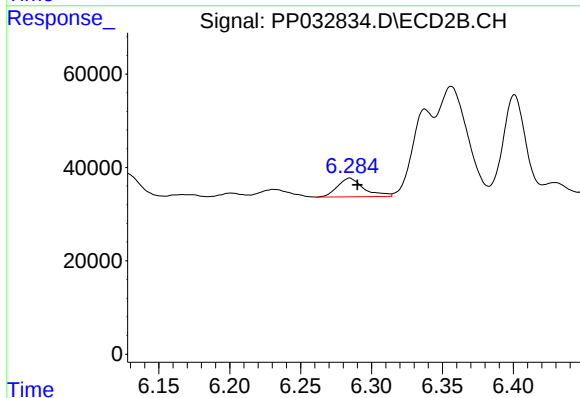
R.T.: 6.127 min
Delta R.T.: -0.004 min
Response: 78072
Conc: 38.13 ng/ml



#27 AR-1254-2

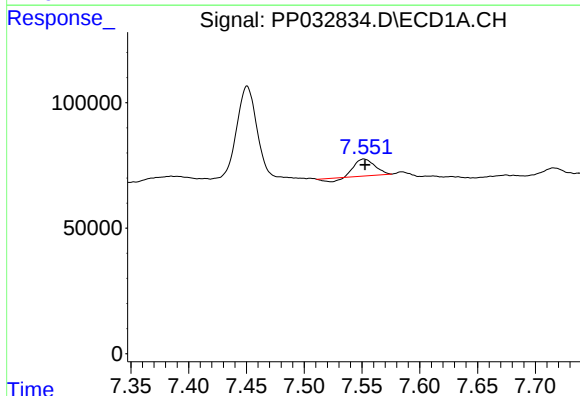
R.T.: 7.171 min
Delta R.T.: -0.004 min
Response: 100953
Conc: 40.14 ng/ml

Instrument :
ECD_P
ClientSampleId :



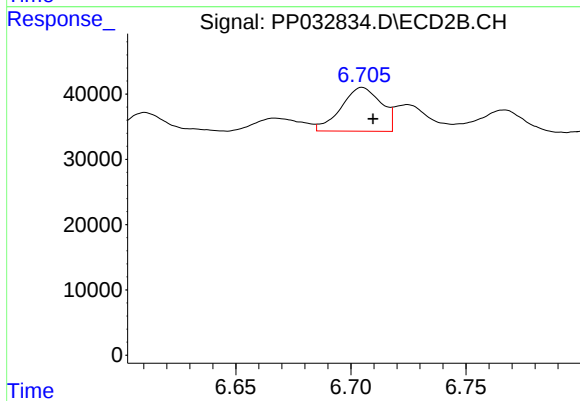
#27 AR-1254-2

R.T.: 6.285 min
Delta R.T.: -0.005 min
Response: 51383
Conc: 29.26 ng/ml



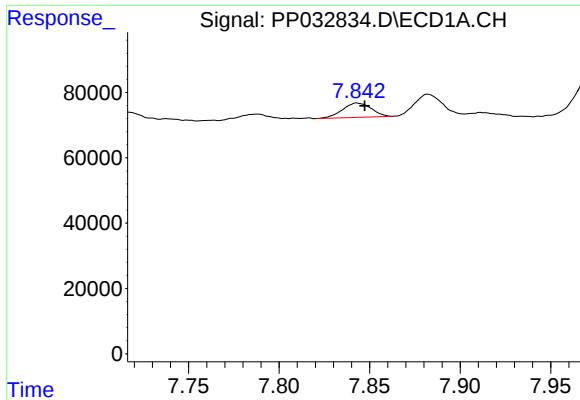
#28 AR-1254-3

R.T.: 7.552 min
Delta R.T.: 0.000 min
Response: 74480
Conc: 27.64 ng/ml



#28 AR-1254-3

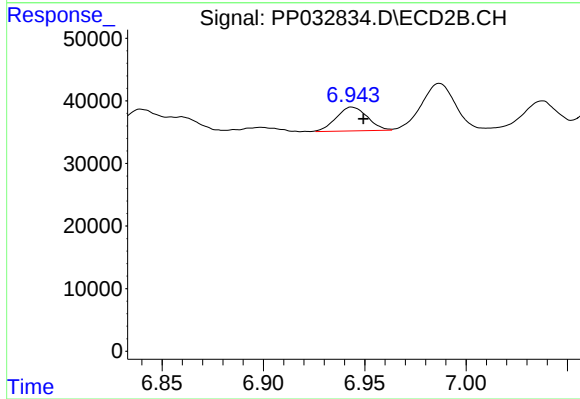
R.T.: 6.705 min
Delta R.T.: -0.005 min
Response: 81284
Conc: 28.30 ng/ml



#29 AR-1254-4

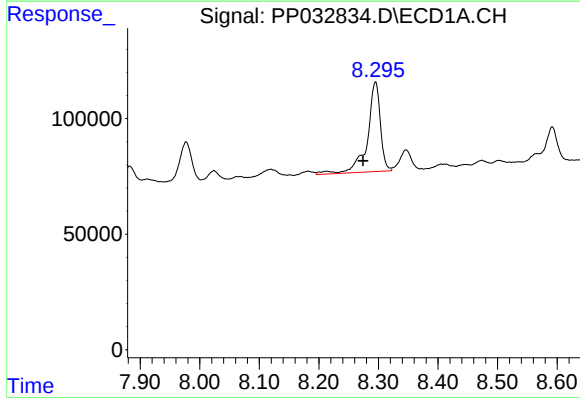
R.T.: 7.843 min
Delta R.T.: -0.004 min
Response: 48437
Conc: 24.59 ng/ml

Instrument :
ECD_P
ClientSampleId :



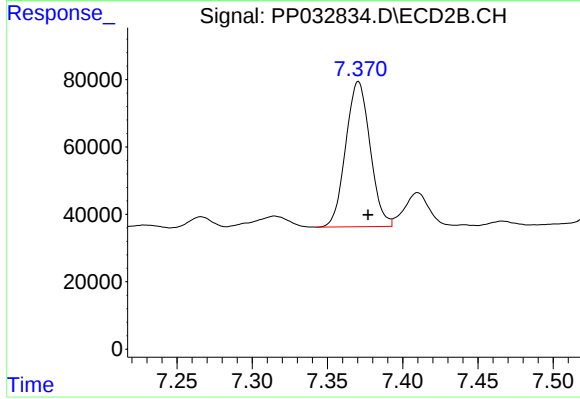
#29 AR-1254-4

R.T.: 6.944 min
Delta R.T.: -0.006 min
Response: 40572
Conc: 24.50 ng/ml



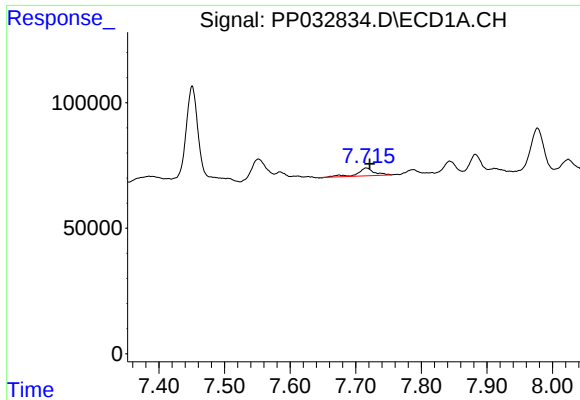
#30 AR-1254-5

R.T.: 8.295 min
Delta R.T.: 0.021 min
Response: 591084
Conc: 283.43 ng/ml



#30 AR-1254-5

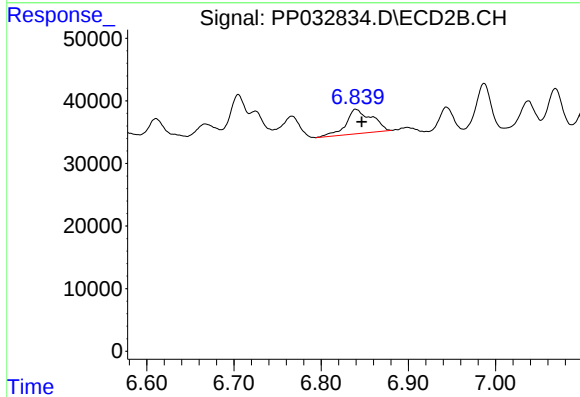
R.T.: 7.371 min
Delta R.T.: -0.006 min
Response: 485864
Conc: 200.86 ng/ml



#31 AR-1260-1

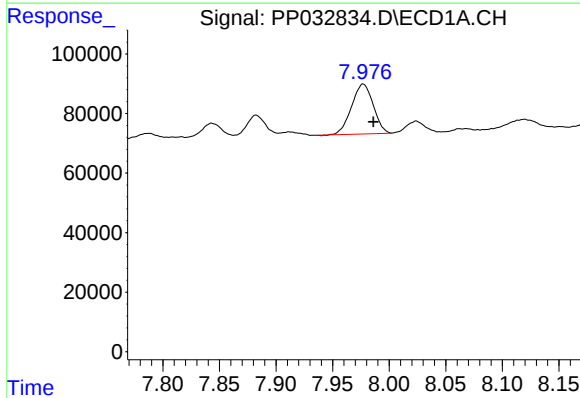
R.T.: 7.716 min
Delta R.T.: -0.005 min
Response: 54140
Conc: 28.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



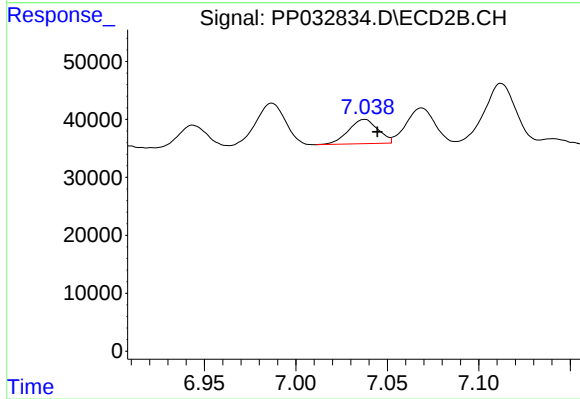
#31 AR-1260-1

R.T.: 6.840 min
Delta R.T.: -0.007 min
Response: 80187
Conc: 42.04 ng/ml



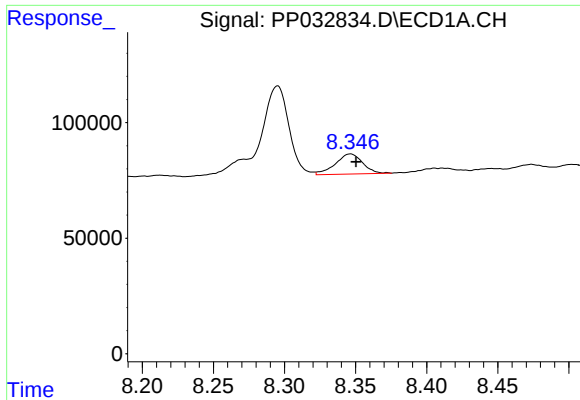
#32 AR-1260-2

R.T.: 7.977 min
Delta R.T.: -0.009 min
Response: 224216
Conc: 92.84 ng/ml



#32 AR-1260-2

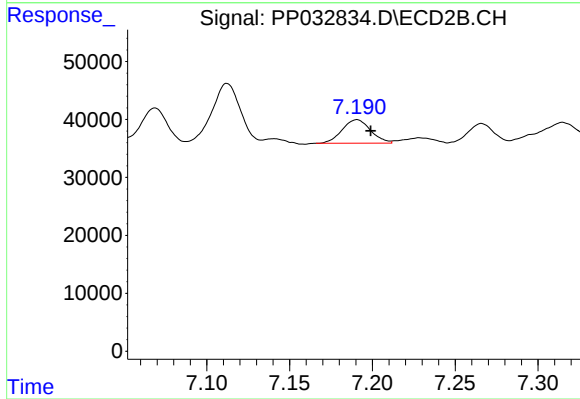
R.T.: 7.038 min
Delta R.T.: -0.007 min
Response: 47043
Conc: 20.64 ng/ml



#33 AR-1260-3

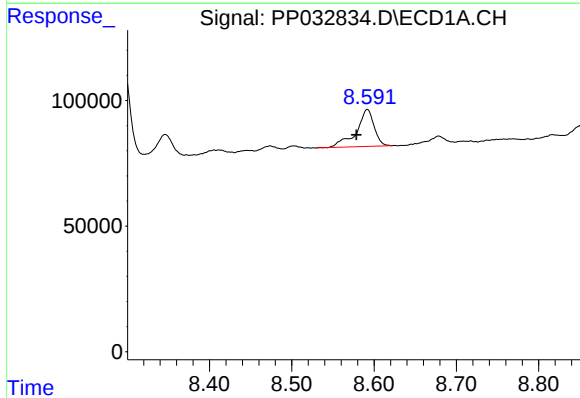
R.T.: 8.346 min
Delta R.T.: -0.004 min
Response: 116298
Conc: 57.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



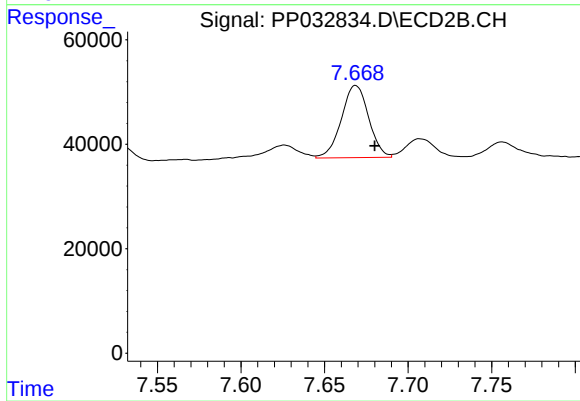
#33 AR-1260-3

R.T.: 7.191 min
Delta R.T.: -0.008 min
Response: 48542
Conc: 22.20 ng/ml



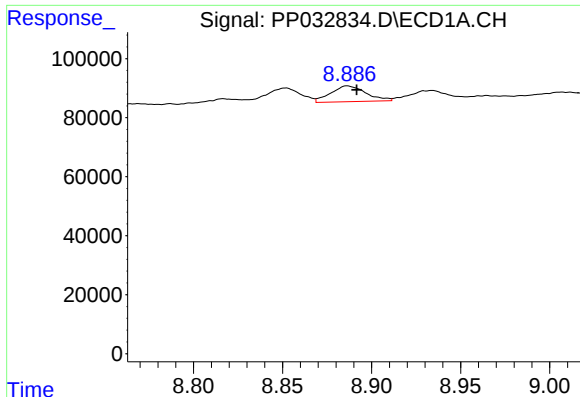
#34 AR-1260-4

R.T.: 8.592 min
Delta R.T.: 0.013 min
Response: 221024
Conc: 107.27 ng/ml



#34 AR-1260-4

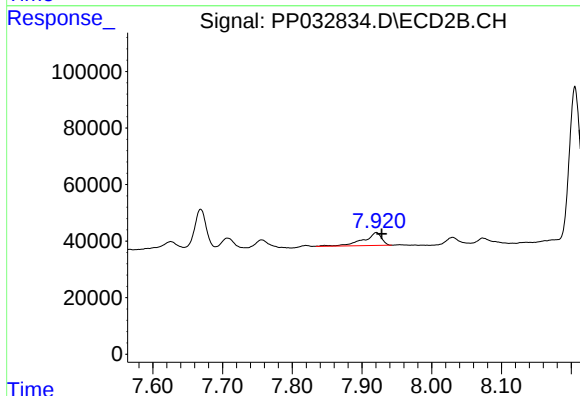
R.T.: 7.669 min
Delta R.T.: -0.011 min
Response: 157372
Conc: 86.12 ng/ml



#35 AR-1260-5

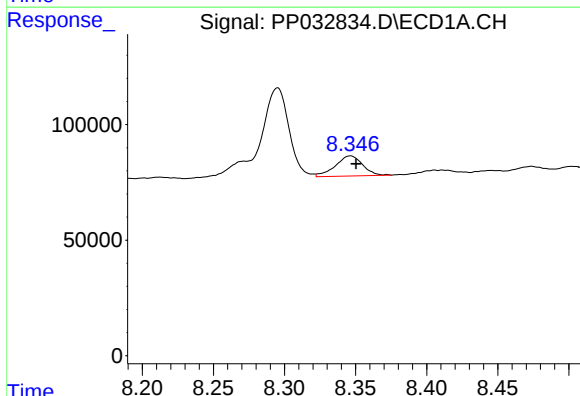
R.T.: 8.886 min
Delta R.T.: -0.005 min
Response: 73795
Conc: 16.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



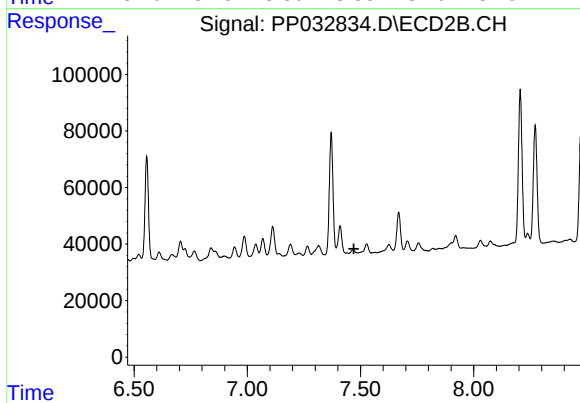
#35 AR-1260-5

R.T.: 7.921 min
Delta R.T.: -0.008 min
Response: 82364
Conc: 19.15 ng/ml



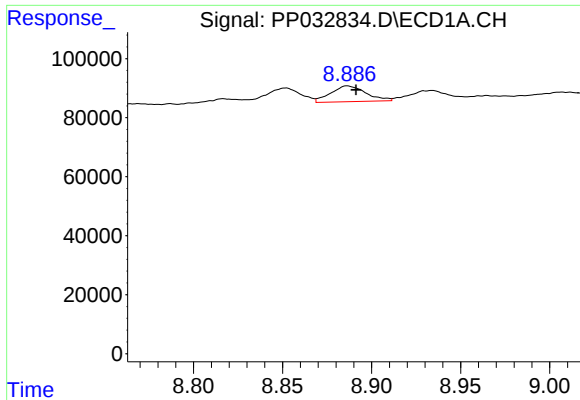
#36 AR-1262-1

R.T.: 8.346 min
Delta R.T.: -0.004 min
Response: 116298
Conc: 39.21 ng/ml



#36 AR-1262-1

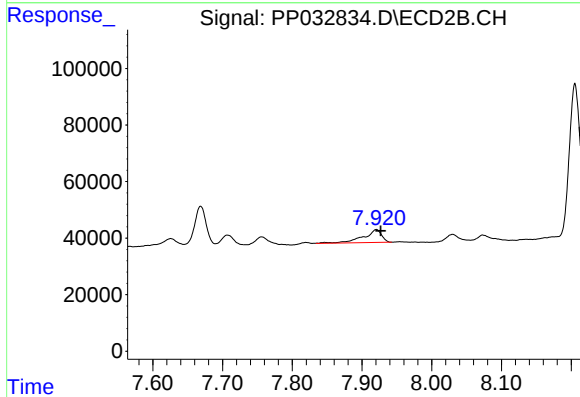
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#37 AR-1262-2

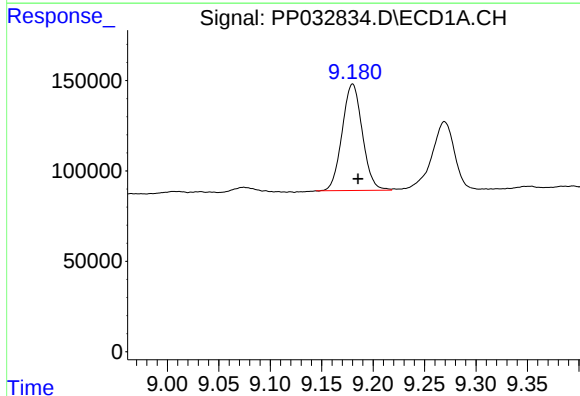
R.T.: 8.886 min
Delta R.T.: -0.005 min
Response: 73795
Conc: 14.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



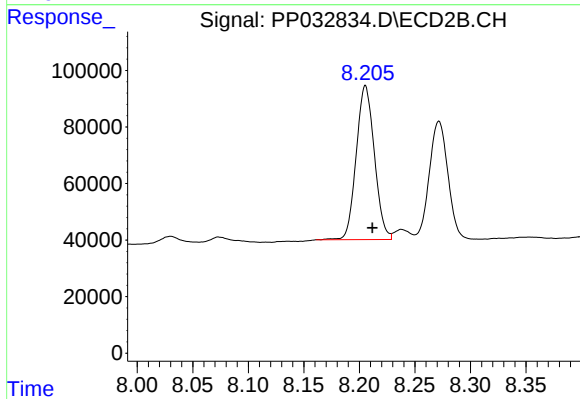
#37 AR-1262-2

R.T.: 7.921 min
Delta R.T.: -0.006 min
Response: 82364
Conc: 17.85 ng/ml



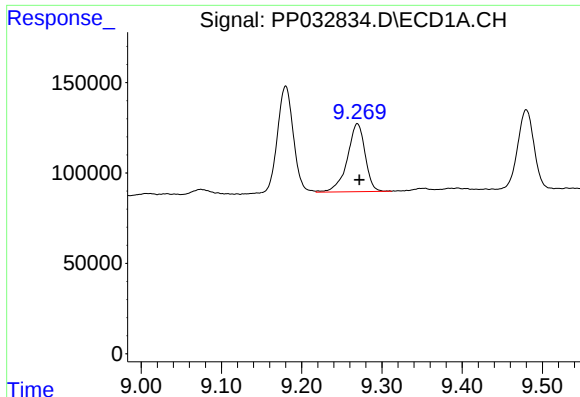
#38 AR-1262-3

R.T.: 9.180 min
Delta R.T.: -0.005 min
Response: 806962
Conc: 229.45 ng/ml



#38 AR-1262-3

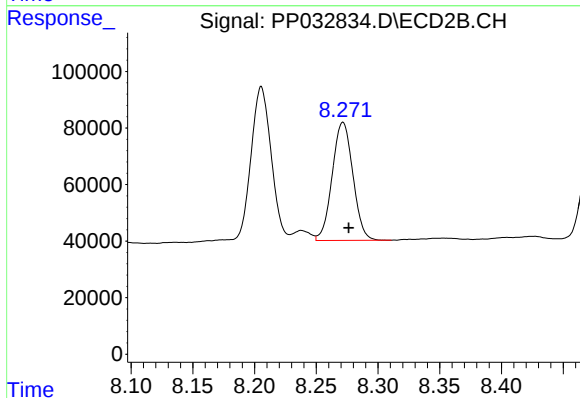
R.T.: 8.205 min
Delta R.T.: -0.006 min
Response: 620536
Conc: 324.08 ng/ml



#39 AR-1262-4

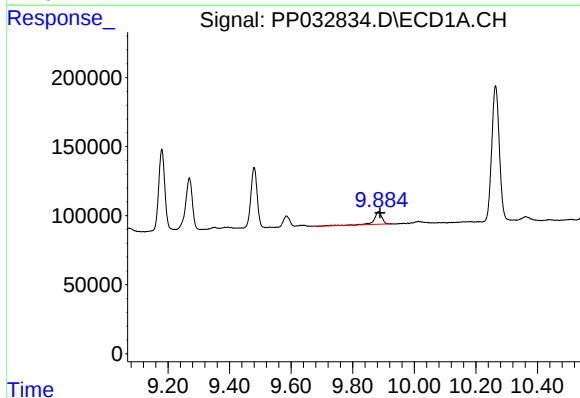
R.T.: 9.269 min
Delta R.T.: -0.002 min
Response: 579603
Conc: 209.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



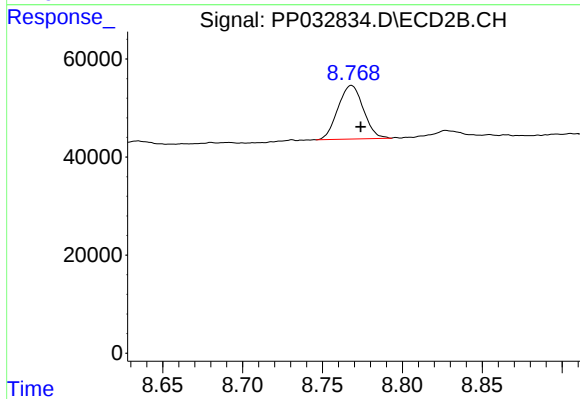
#39 AR-1262-4

R.T.: 8.272 min
Delta R.T.: -0.005 min
Response: 487257
Conc: 137.66 ng/ml



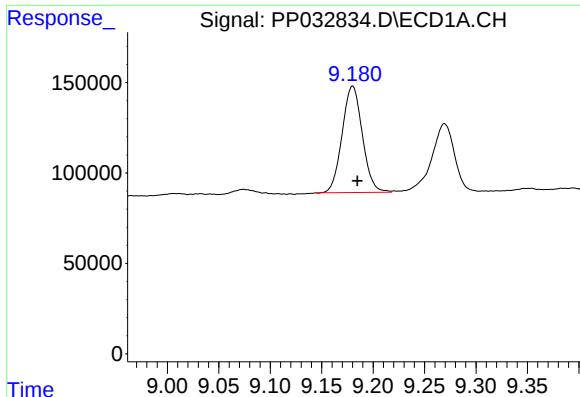
#40 AR-1262-5

R.T.: 9.884 min
Delta R.T.: -0.004 min
Response: 164208
Conc: 90.50 ng/ml



#40 AR-1262-5

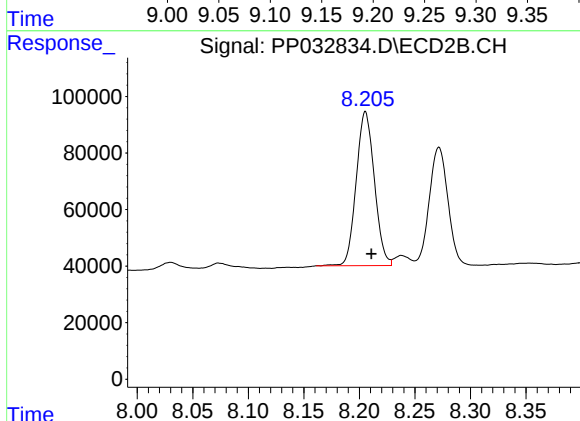
R.T.: 8.768 min
Delta R.T.: -0.006 min
Response: 120655
Conc: 76.27 ng/ml



#41 AR-1268-1

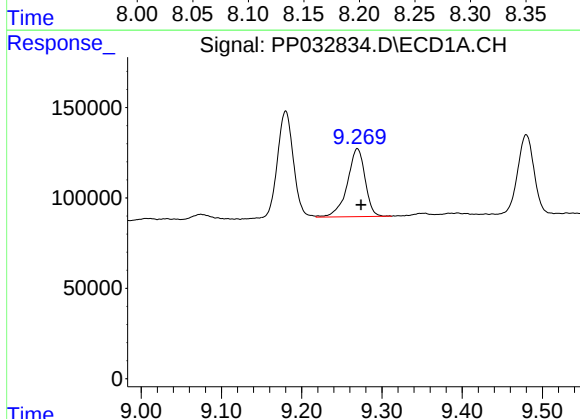
R.T.: 9.180 min
Delta R.T.: -0.005 min
Response: 806962
Conc: 121.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



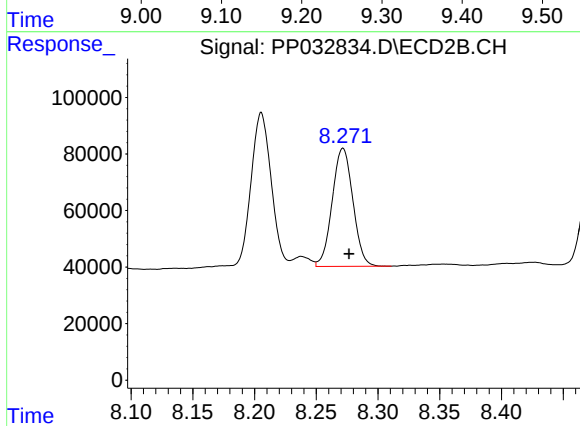
#41 AR-1268-1

R.T.: 8.205 min
Delta R.T.: -0.005 min
Response: 620536
Conc: 110.05 ng/ml



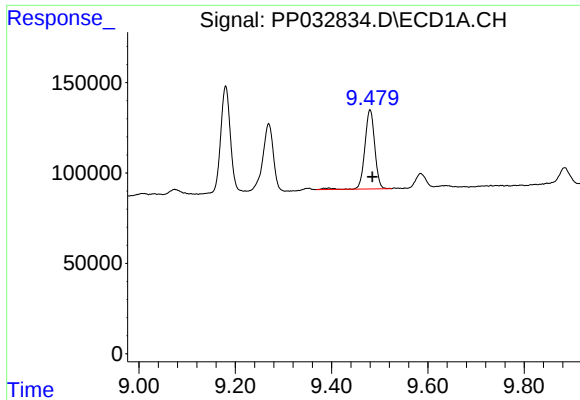
#42 AR-1268-2

R.T.: 9.269 min
Delta R.T.: -0.005 min
Response: 579603
Conc: 96.22 ng/ml



#42 AR-1268-2

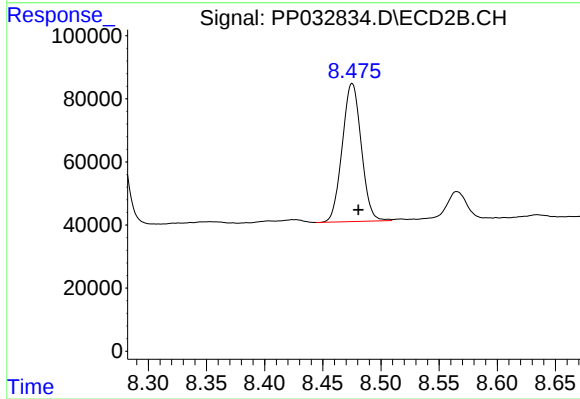
R.T.: 8.272 min
Delta R.T.: -0.005 min
Response: 487257
Conc: 89.88 ng/ml



#43 AR-1268-3

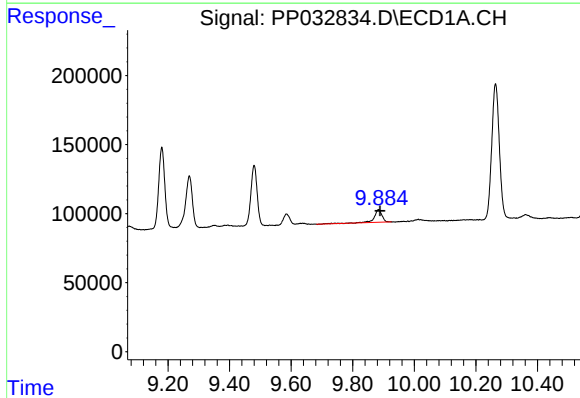
R.T.: 9.480 min
Delta R.T.: -0.005 min
Response: 629665
Conc: 117.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



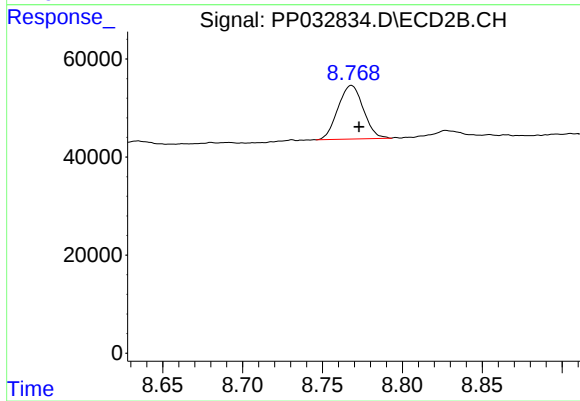
#43 AR-1268-3

R.T.: 8.475 min
Delta R.T.: -0.005 min
Response: 498003
Conc: 104.88 ng/ml



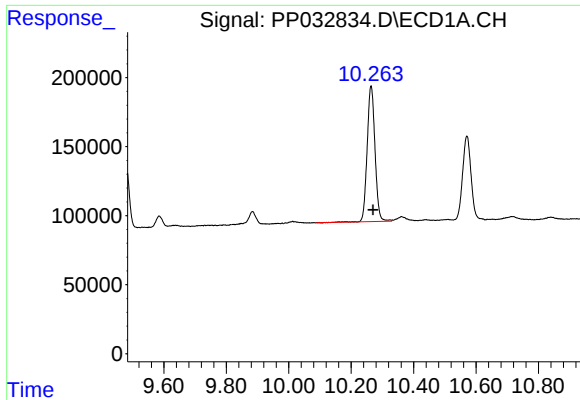
#44 AR-1268-4

R.T.: 9.884 min
Delta R.T.: -0.005 min
Response: 164208
Conc: 80.07 ng/ml



#44 AR-1268-4

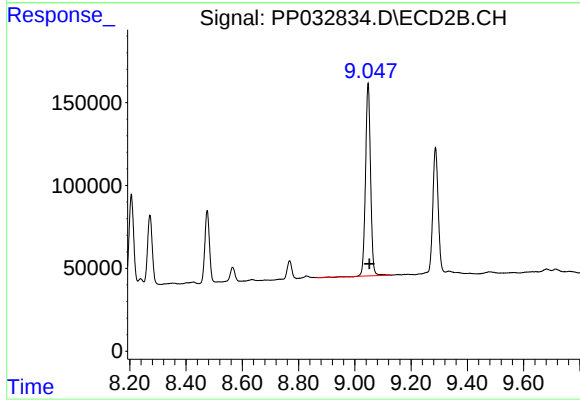
R.T.: 8.768 min
Delta R.T.: -0.005 min
Response: 120655
Conc: 66.71 ng/ml



#45 AR-1268-5

R.T.: 10.264 min
Delta R.T.: -0.006 min
Response: 1709452
Conc: 113.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 9.047 min
Delta R.T.: -0.005 min
Response: 1443557
Conc: 99.71 ng/ml