

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038691.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 3:42
 Operator : AJ\MA
 Sample : AR1268CCC500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:06:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.884	3.870	1943293	1246381	48.152	52.010
2)	SA Decachlor...	10.870	9.129	2203025	2092709	89.540	85.923
Target Compounds							
9)	L2 AR-1221-2	5.235	0.000	25673	0	72.472	N.D. #
20)	L4 AR-1242-5	7.177	6.003f	30757	56083	43.019	90.596 #
24)	L5 AR-1248-4	7.120f	0.000	218280	0	176.765	N.D. #
25)	L5 AR-1248-5	7.177	6.003f	30757	56083	25.155	62.115 #
26)	L6 AR-1254-1	7.120	6.003f	218280	56083	191.303	42.705 #
28)	L6 AR-1254-3	7.744f	6.554	144047	54800	80.244	29.450 #
29)	L6 AR-1254-4	8.020	0.000	7414	0	5.746	N.D. #
32)	L7 AR-1260-2	8.135f	0.000	29551	0	20.141	N.D. #
33)	L7 AR-1260-3	8.521	7.049	282833	47051	294.772	32.716 #
34)	L7 AR-1260-4	8.768	7.525	342981	394322	301.617	351.114
35)	L7 AR-1260-5	9.075	7.776	158914	167120	70.818	61.698
36)	L8 AR-1262-1	8.521	0.000	282833	0	190.262	N.D. #
37)	L8 AR-1262-2	9.075	7.776	158914	167120	59.688	54.092
38)	L8 AR-1262-3	9.381	8.062	1493749	1660267	1253.688	1321.461
39)	L8 AR-1262-4	9.477	8.127	1465694	1591631	1819.295	673.455 #
40)	L8 AR-1262-5	10.135	8.624	579815	591191	543.956	519.955
41)	L9 AR-1268-1	9.381	8.062	1493749	1660267	465.693	454.668
42)	L9 AR-1268-2	9.477	8.127	1465694	1591631	475.739	461.373
43)	L9 AR-1268-3	9.699	8.332	1270086	1313504	477.737	451.172
44)	L9 AR-1268-4	10.135	8.624	579815	591191	475.939	467.449
45)	L9 AR-1268-5	10.541	8.897	4509409	4448602	473.303	457.743

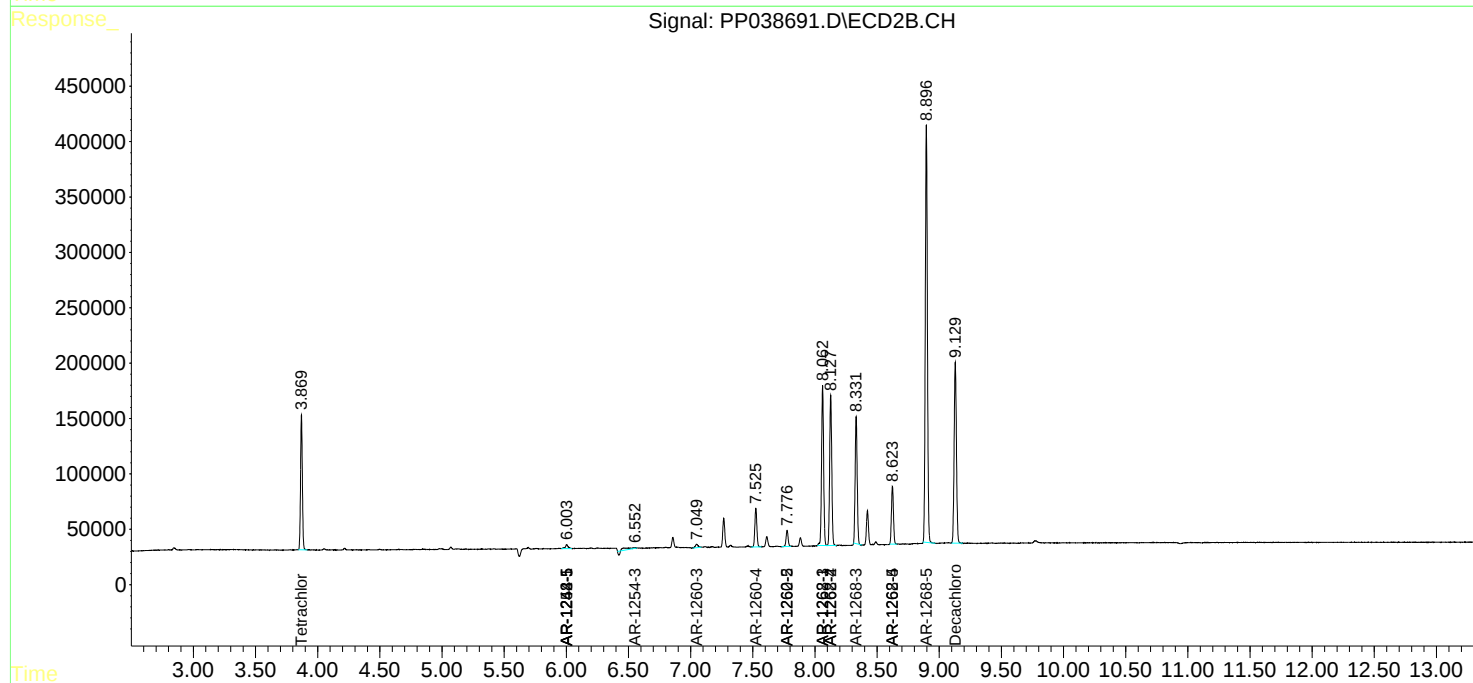
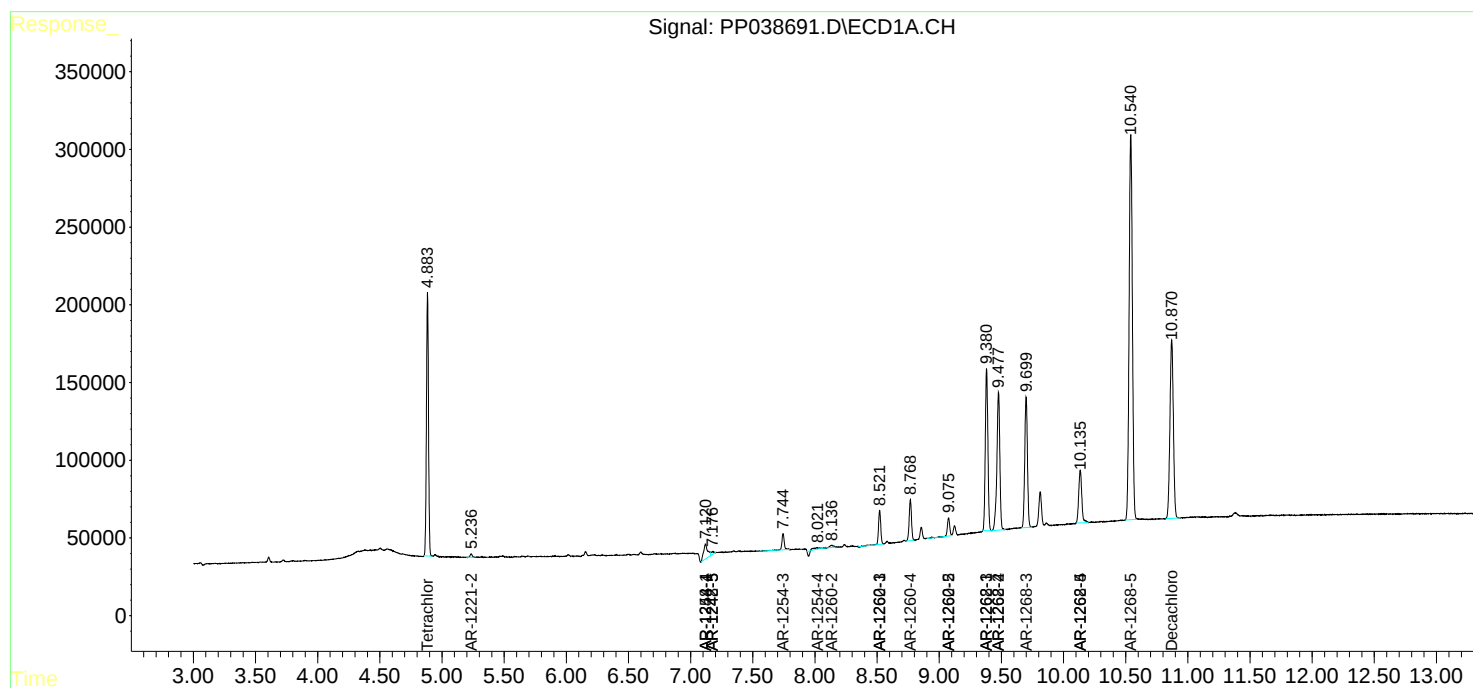
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

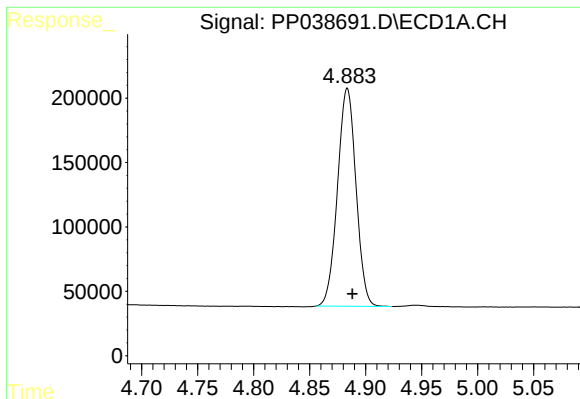
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038691.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2021 3:42
Operator : AJ\MA
Sample : AR1268CCC500
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:06:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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

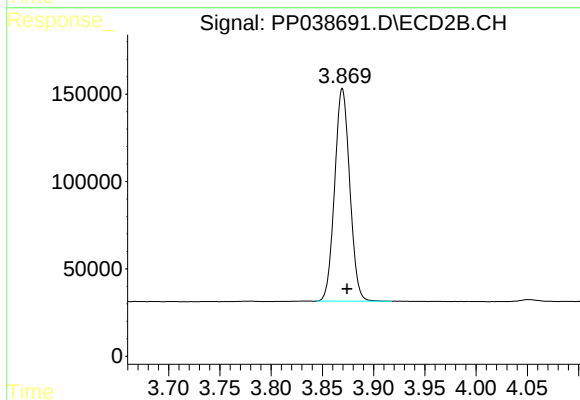




#1 Tetrachloro-m-xylene

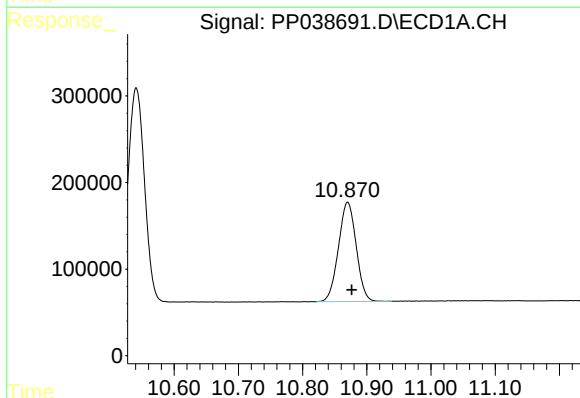
R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 1943293
Conc: 48.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



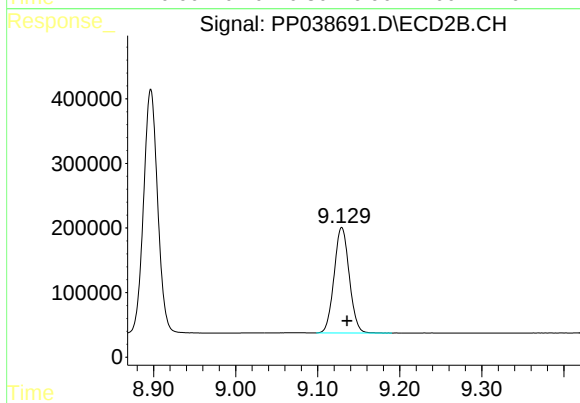
#1 Tetrachloro-m-xylene

R.T.: 3.870 min
Delta R.T.: -0.004 min
Response: 1246381
Conc: 52.01 ng/ml



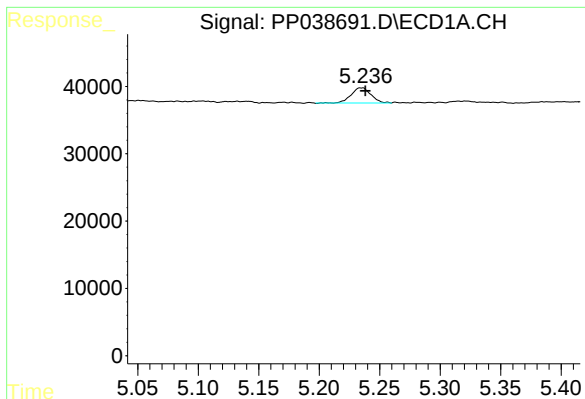
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.007 min
Response: 2203025
Conc: 89.54 ng/ml



#2 Decachlorobiphenyl

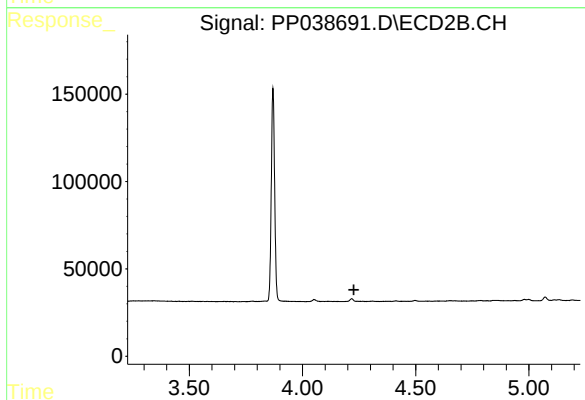
R.T.: 9.129 min
Delta R.T.: -0.006 min
Response: 2092709
Conc: 85.92 ng/ml



#9 AR-1221-2

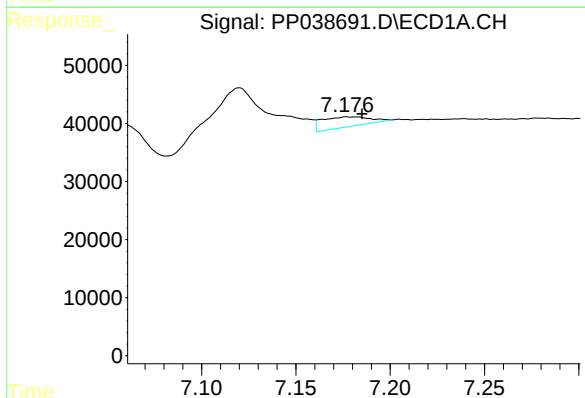
R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 25673
Conc: 72.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



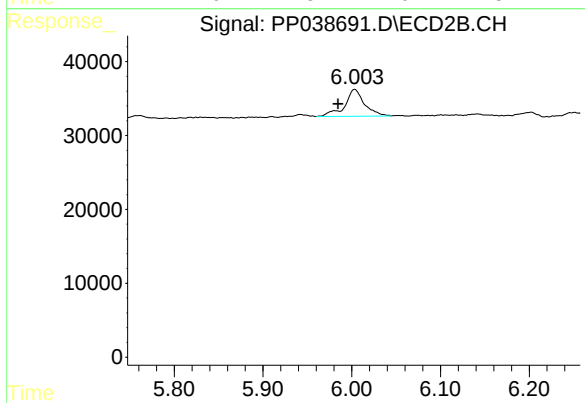
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.227 min
Response: 0
Conc: N.D.



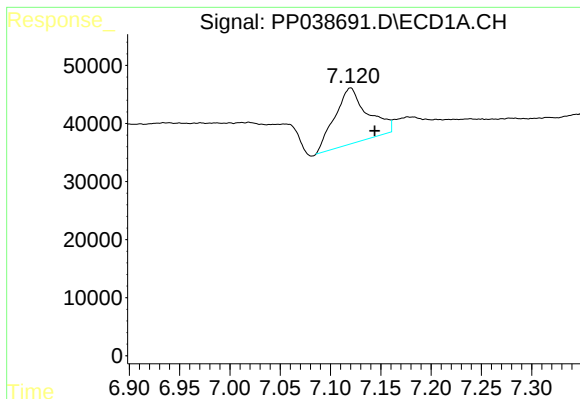
#20 AR-1242-5

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 30757
Conc: 43.02 ng/ml



#20 AR-1242-5

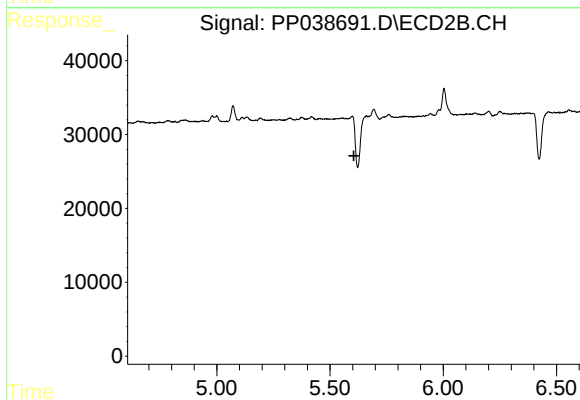
R.T.: 6.003 min
Delta R.T.: 0.019 min
Response: 56083
Conc: 90.60 ng/ml



#24 AR-1248-4

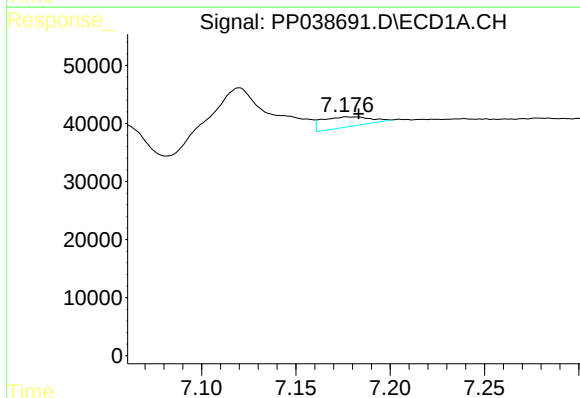
R.T.: 7.120 min
Delta R.T.: -0.024 min
Response: 218280
Conc: 176.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



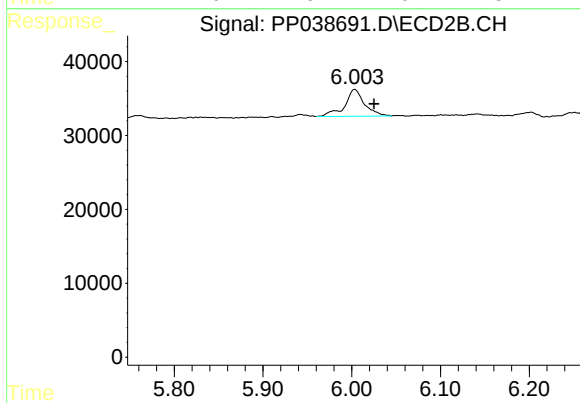
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.605 min
Response: 0
Conc: N.D.



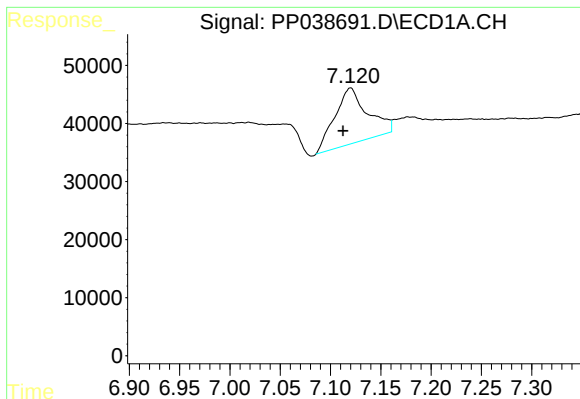
#25 AR-1248-5

R.T.: 7.177 min
Delta R.T.: -0.006 min
Response: 30757
Conc: 25.16 ng/ml



#25 AR-1248-5

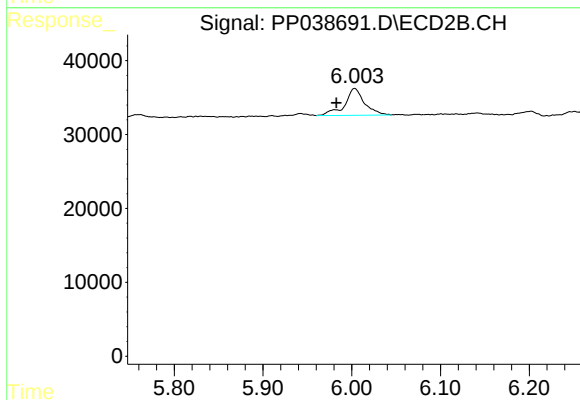
R.T.: 6.003 min
Delta R.T.: -0.022 min
Response: 56083
Conc: 62.11 ng/ml



#26 AR-1254-1

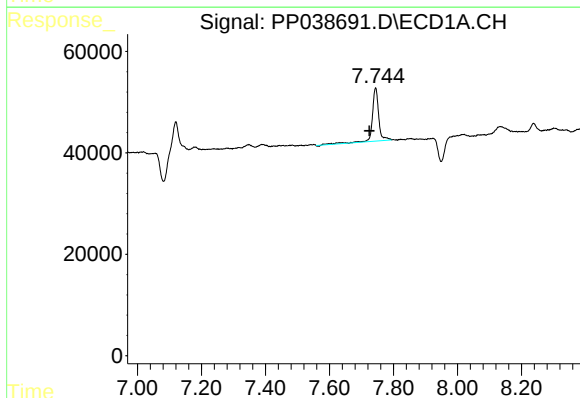
R.T.: 7.120 min
Delta R.T.: 0.007 min
Response: 218280
Conc: 191.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



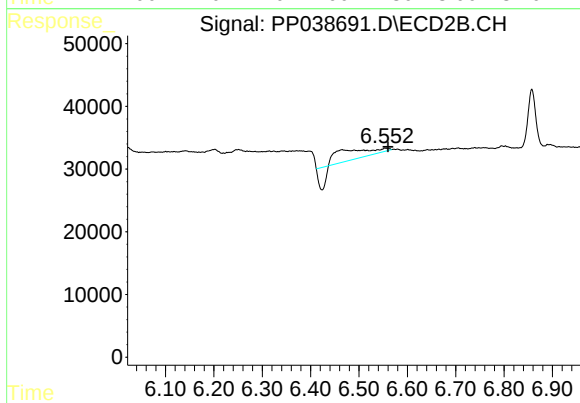
#26 AR-1254-1

R.T.: 6.003 min
Delta R.T.: 0.021 min
Response: 56083
Conc: 42.70 ng/ml



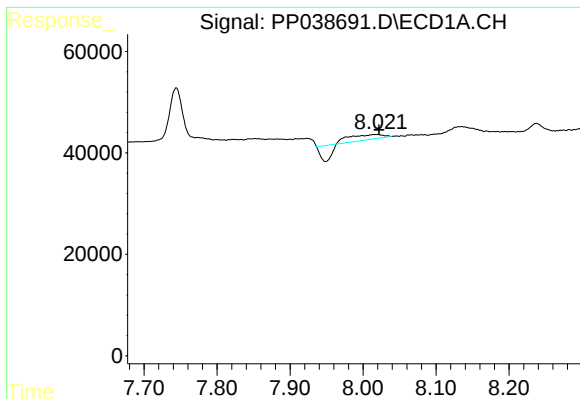
#28 AR-1254-3

R.T.: 7.744 min
Delta R.T.: 0.019 min
Response: 144047
Conc: 80.24 ng/ml



#28 AR-1254-3

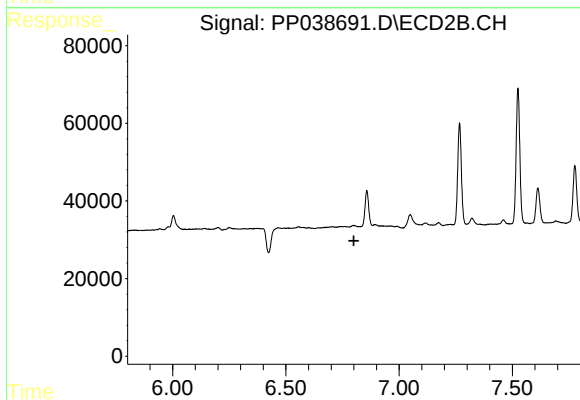
R.T.: 6.554 min
Delta R.T.: -0.007 min
Response: 54800
Conc: 29.45 ng/ml



#29 AR-1254-4

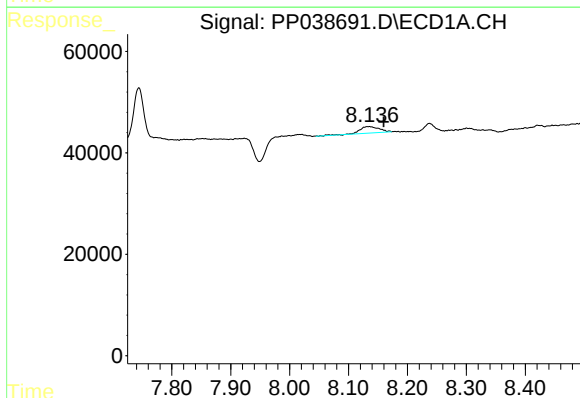
R.T.: 8.020 min
Delta R.T.: -0.001 min
Response: 7414
Conc: 5.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



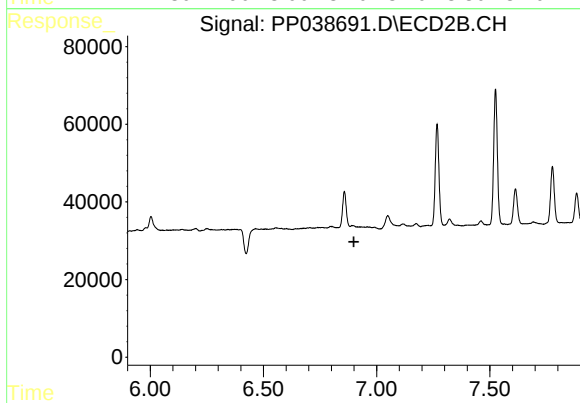
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.800 min
Response: 0
Conc: N.D.



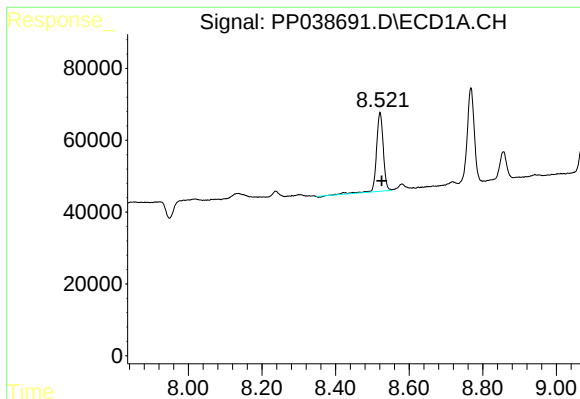
#32 AR-1260-2

R.T.: 8.135 min
Delta R.T.: -0.024 min
Response: 29551
Conc: 20.14 ng/ml



#32 AR-1260-2

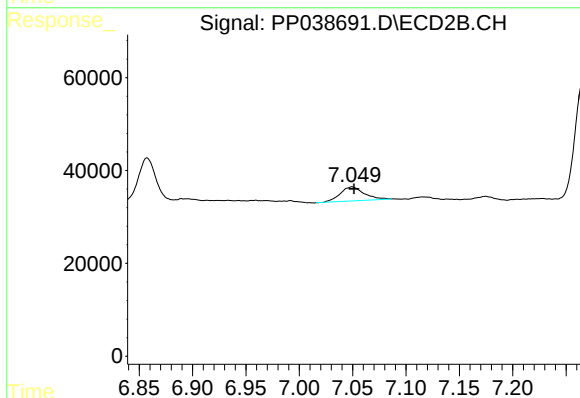
R.T.: 0.000 min
Exp R.T. : 6.899 min
Response: 0
Conc: N.D.



#33 AR-1260-3

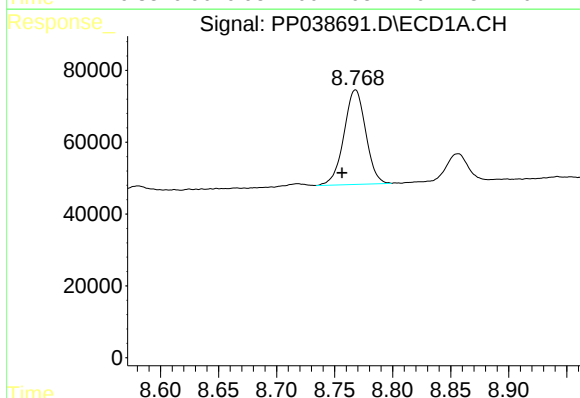
R.T.: 8.521 min
Delta R.T.: -0.004 min
Response: 282833
Conc: 294.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



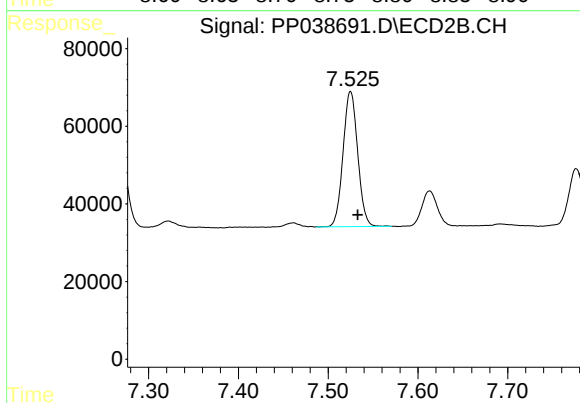
#33 AR-1260-3

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 47051
Conc: 32.72 ng/ml



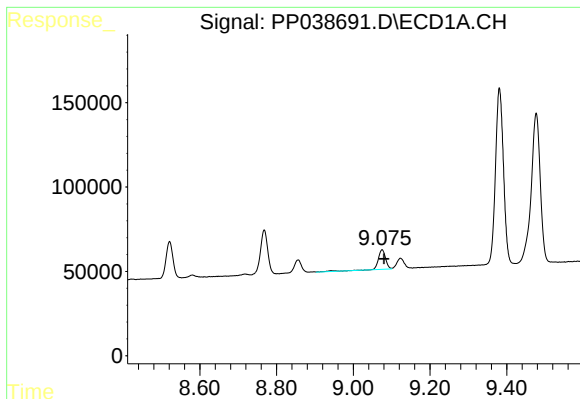
#34 AR-1260-4

R.T.: 8.768 min
Delta R.T.: 0.012 min
Response: 342981
Conc: 301.62 ng/ml



#34 AR-1260-4

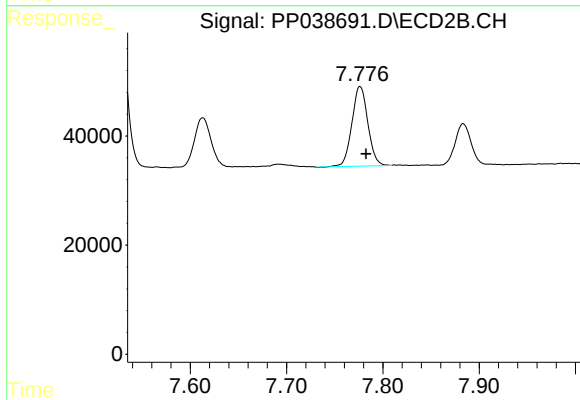
R.T.: 7.525 min
Delta R.T.: -0.008 min
Response: 394322
Conc: 351.11 ng/ml



#35 AR-1260-5

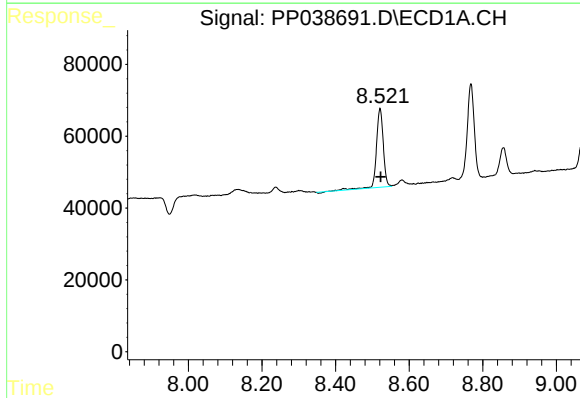
R.T.: 9.075 min
Delta R.T.: -0.005 min
Response: 158914
Conc: 70.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



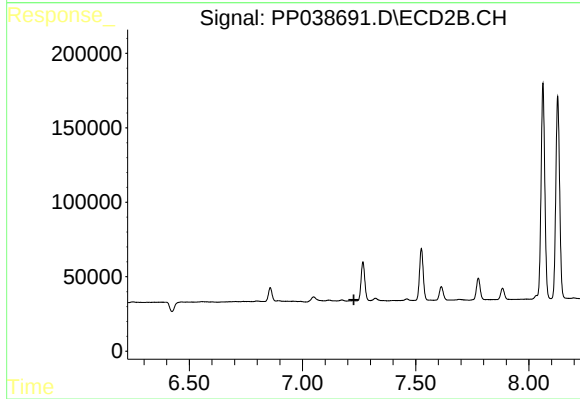
#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.006 min
Response: 167120
Conc: 61.70 ng/ml



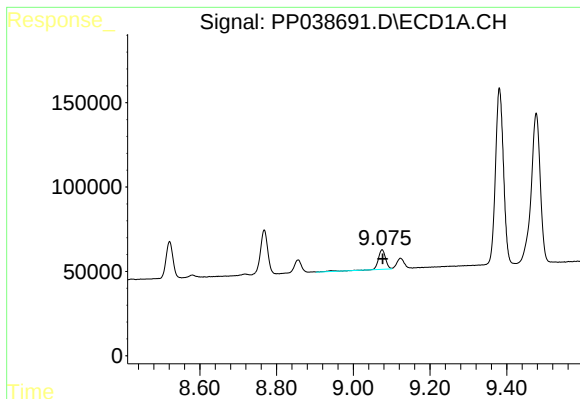
#36 AR-1262-1

R.T.: 8.521 min
Delta R.T.: -0.002 min
Response: 282833
Conc: 190.26 ng/ml



#36 AR-1262-1

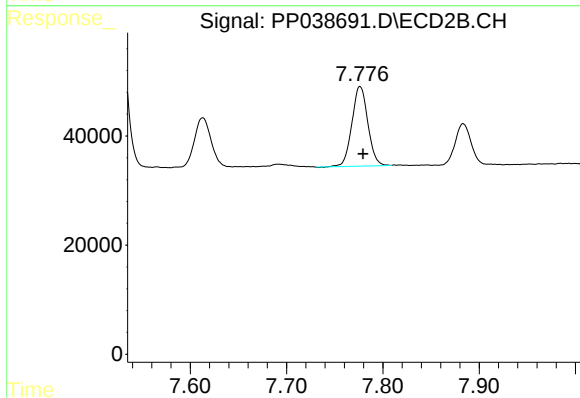
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#37 AR-1262-2

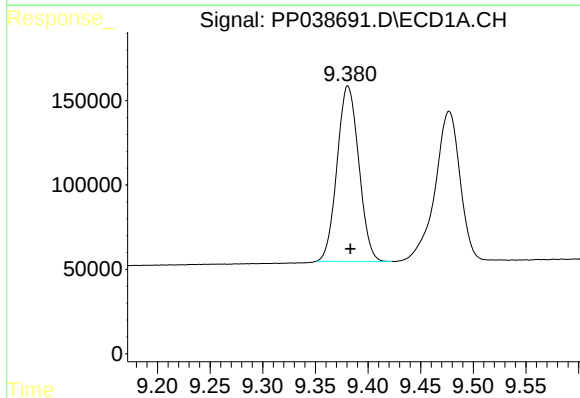
R.T.: 9.075 min
Delta R.T.: -0.002 min
Response: 158914
Conc: 59.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



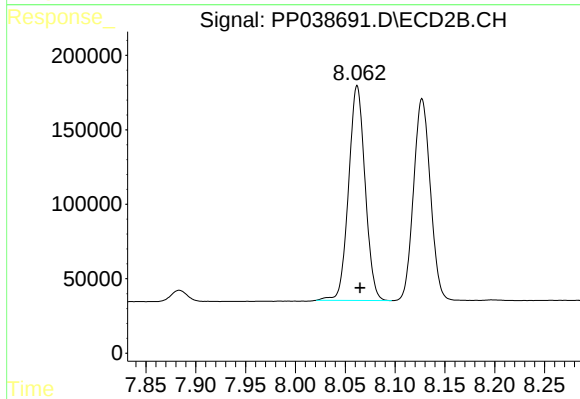
#37 AR-1262-2

R.T.: 7.776 min
Delta R.T.: -0.003 min
Response: 167120
Conc: 54.09 ng/ml



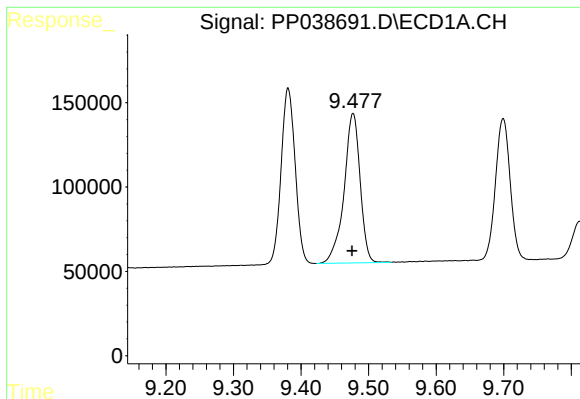
#38 AR-1262-3

R.T.: 9.381 min
Delta R.T.: -0.002 min
Response: 1493749
Conc: 1253.69 ng/ml



#38 AR-1262-3

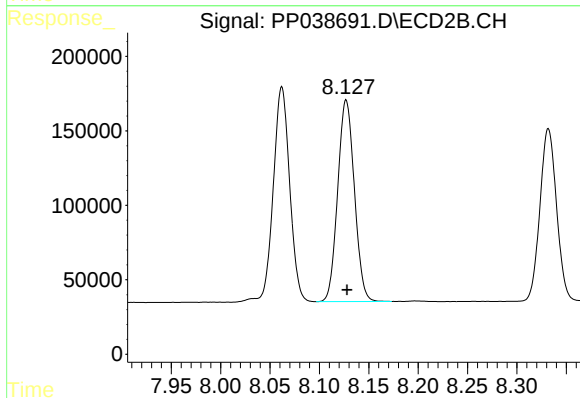
R.T.: 8.062 min
Delta R.T.: -0.003 min
Response: 1660267
Conc: 1321.46 ng/ml



#39 AR-1262-4

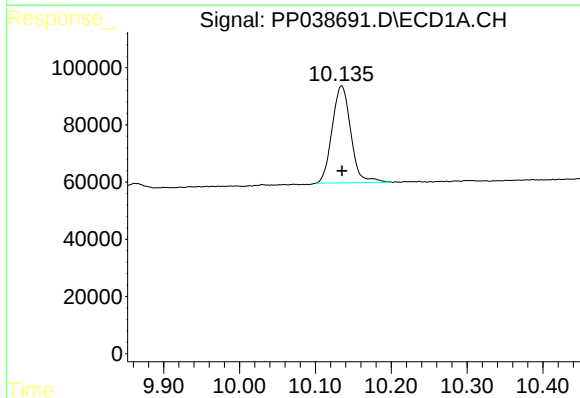
R.T.: 9.477 min
Delta R.T.: 0.002 min
Response: 1465694
Conc: 1819.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



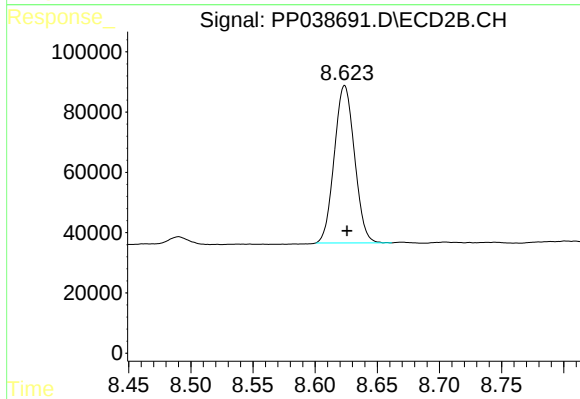
#39 AR-1262-4

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 1591631
Conc: 673.46 ng/ml



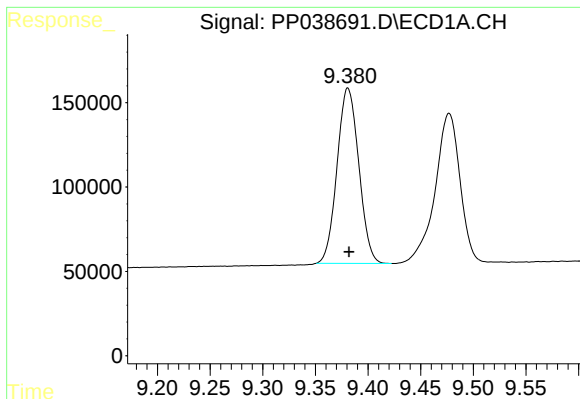
#40 AR-1262-5

R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 579815
Conc: 543.96 ng/ml



#40 AR-1262-5

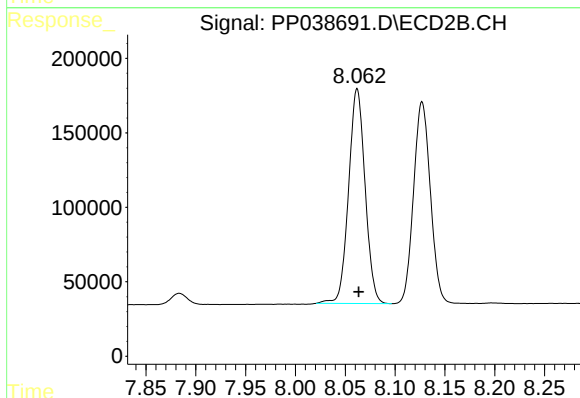
R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 591191
Conc: 519.95 ng/ml



#41 AR-1268-1

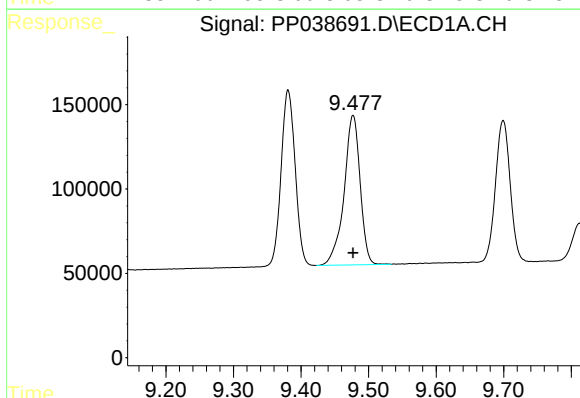
R.T.: 9.381 min
Delta R.T.: -0.001 min
Response: 1493749
Conc: 465.69 ng/ml

Instrument :
ECD_P
ClientSampleId :



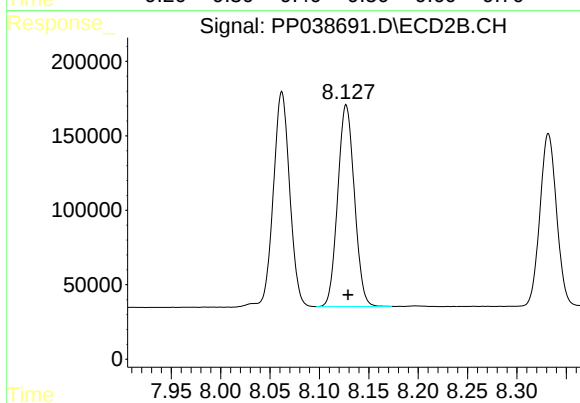
#41 AR-1268-1

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 1660267
Conc: 454.67 ng/ml



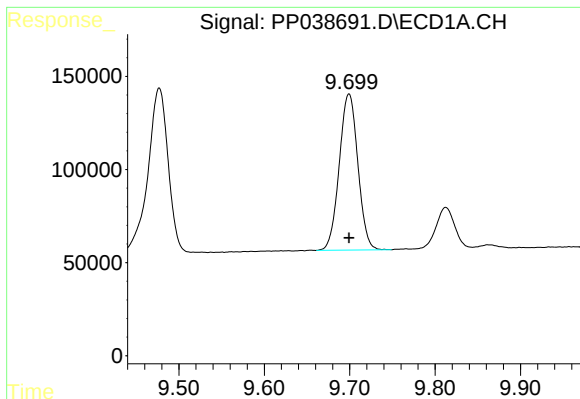
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 1465694
Conc: 475.74 ng/ml



#42 AR-1268-2

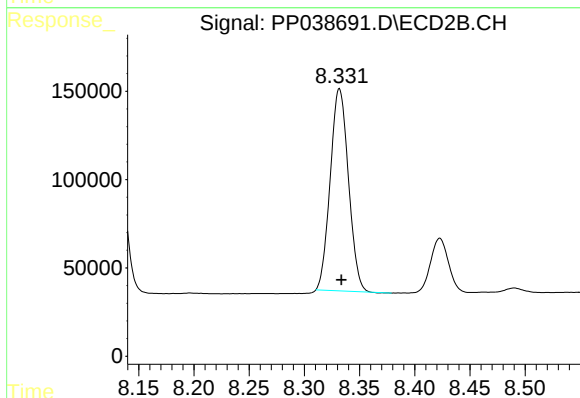
R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 1591631
Conc: 461.37 ng/ml



#43 AR-1268-3

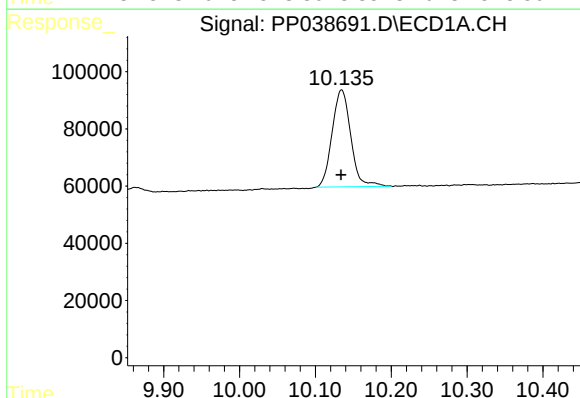
R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 1270086
Conc: 477.74 ng/ml

Instrument :
ECD_P
ClientSampleId :



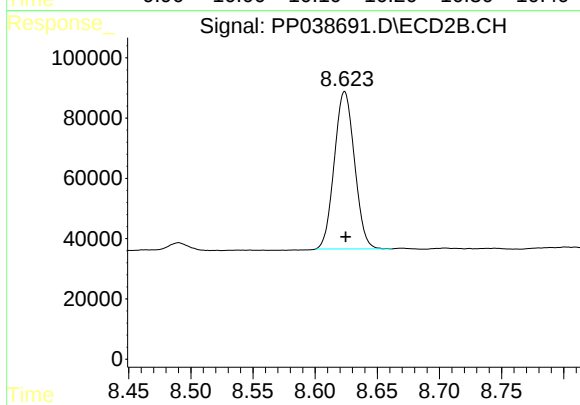
#43 AR-1268-3

R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 1313504
Conc: 451.17 ng/ml



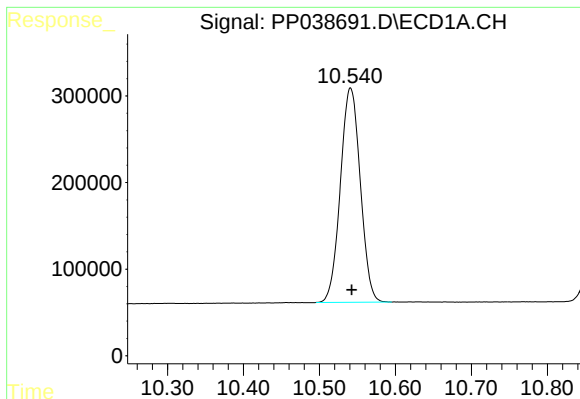
#44 AR-1268-4

R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 579815
Conc: 475.94 ng/ml



#44 AR-1268-4

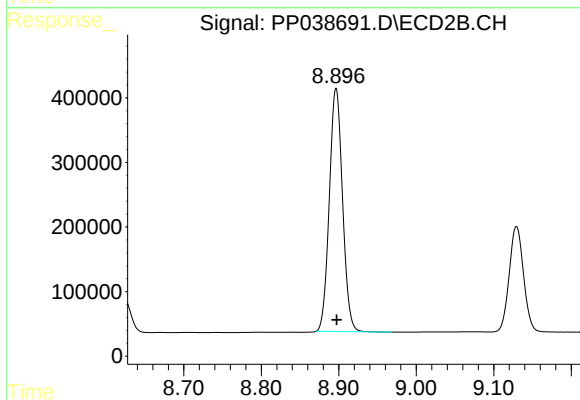
R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 591191
Conc: 467.45 ng/ml



#45 AR-1268-5

R.T.: 10.541 min
Delta R.T.: -0.002 min
Response: 4509409
Conc: 473.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.897 min
Delta R.T.: 0.000 min
Response: 4448602
Conc: 457.74 ng/ml