

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
 Data File : PP038577.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Aug 2021 9:41
 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 20 01:32:54 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...	4.887	3.871	2215594	1408602	54.899	58.780
2)	SA Decachlor...	10.875	9.132	2460607	2260786	100.010	92.824
Target Compounds							
9)	L2 AR-1221-2	5.239	0.000	29682	0	83.788	N.D. #
20)	L4 AR-1242-5	7.187	6.007f	32778	48734	45.847	78.724 #
24)	L5 AR-1248-4	7.123f	0.000	193224	0	156.474	N.D. #
25)	L5 AR-1248-5	7.187	6.007f	32778	48734	26.809	53.975 #
26)	L6 AR-1254-1	7.123	6.007f	193224	48734	169.343	37.108 #
28)	L6 AR-1254-3	7.747f	0.000	93198	0	51.918	N.D. #
32)	L7 AR-1260-2	8.136f	0.000	257407	0	175.442	N.D. #
33)	L7 AR-1260-3	8.525	7.050	304917	48264	317.788	33.559 #
34)	L7 AR-1260-4	8.772f	7.528	374374	440060	329.224	391.841
35)	L7 AR-1260-5	9.079	7.779	174020	184966	77.549	68.286
36)	L8 AR-1262-1	8.525	0.000	304917	0	205.118	N.D. #
37)	L8 AR-1262-2	9.079	7.779	174020	184966	65.362	59.868
38)	L8 AR-1262-3	9.386	8.064	1651303	1849923	1385.923	1472.415
39)	L8 AR-1262-4	9.481	8.130	1584129	1754273	1966.303	742.273 #
40)	L8 AR-1262-5	10.139	8.626	642127	647083	602.414	569.112
41)	L9 AR-1268-1	9.386	8.064	1651303	1849923	514.813	506.606
42)	L9 AR-1268-2	9.481	8.130	1584129	1754273	514.181	508.518
43)	L9 AR-1268-3	9.704	8.334	1394226	1461567	524.431	502.029
44)	L9 AR-1268-4	10.139	8.626	642127	647083	527.087	511.642
45)	L9 AR-1268-5	10.547	8.899	5033975	4848825	528.361	498.925

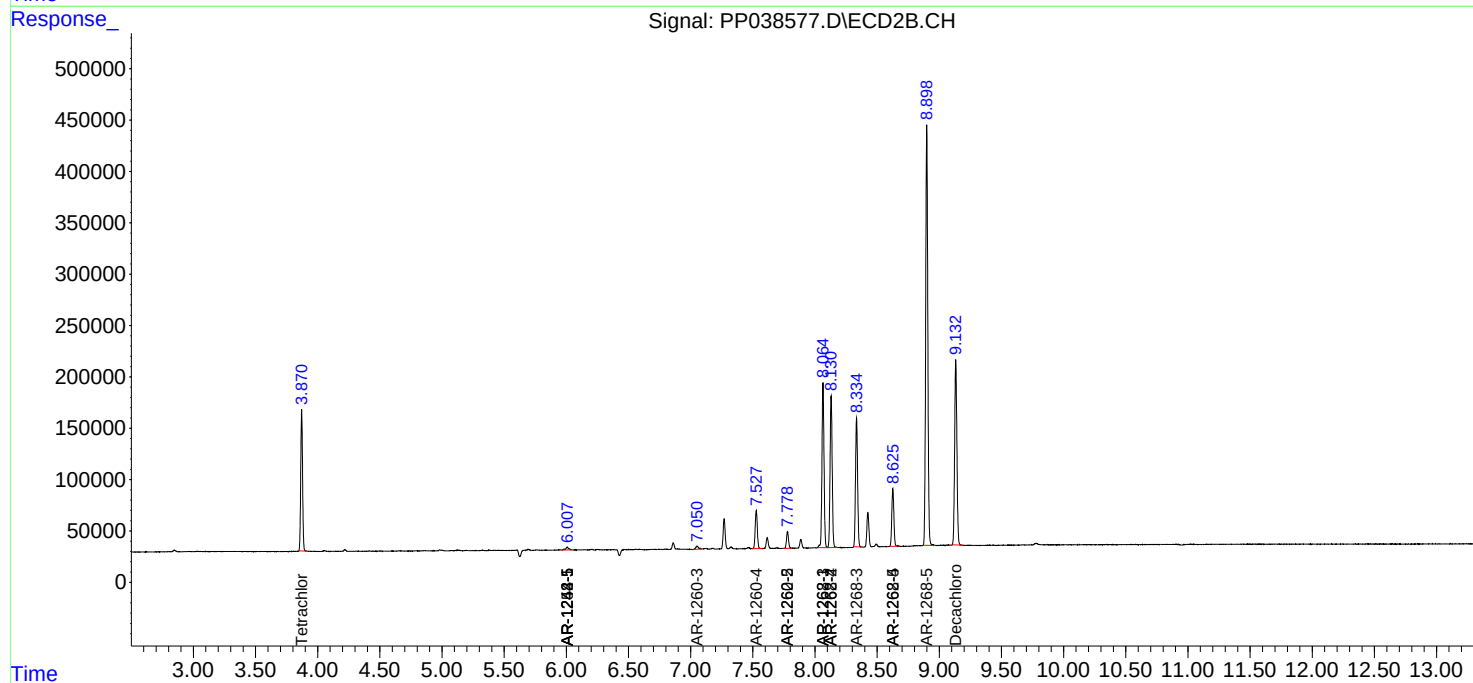
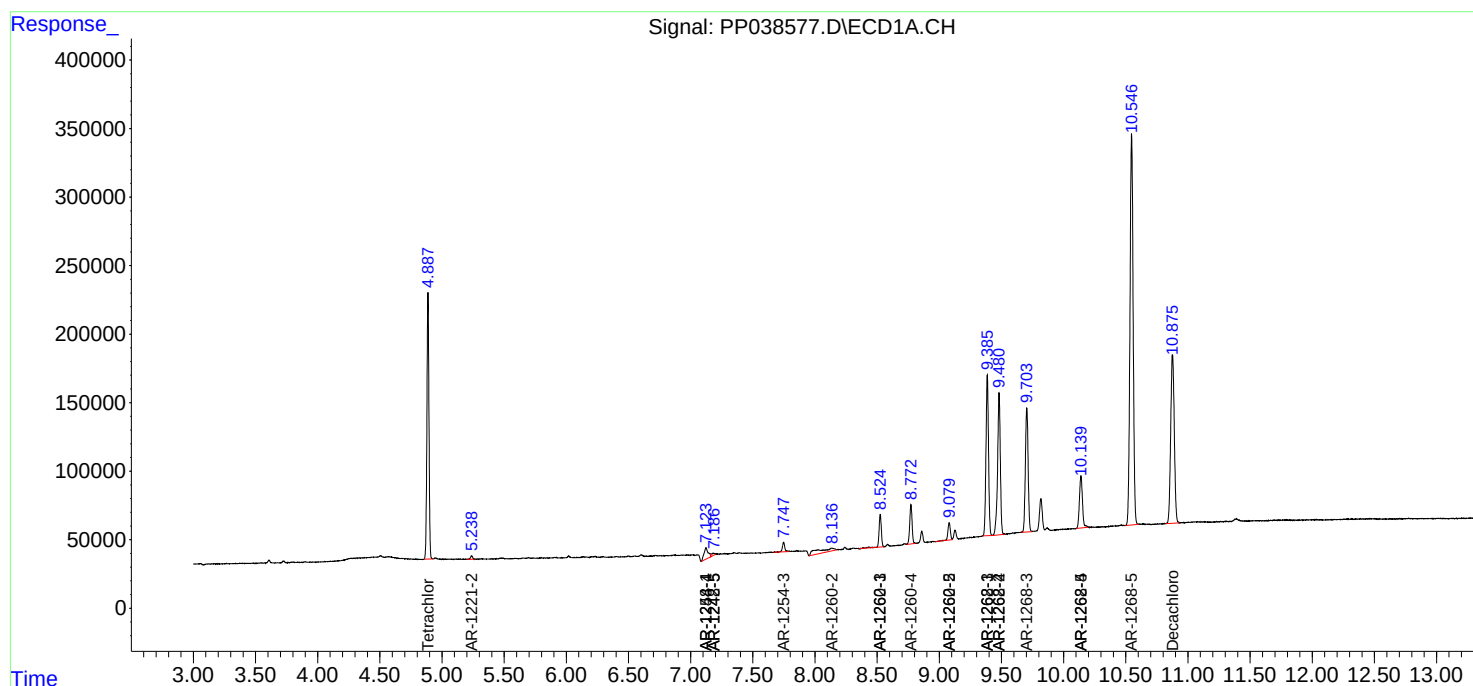
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

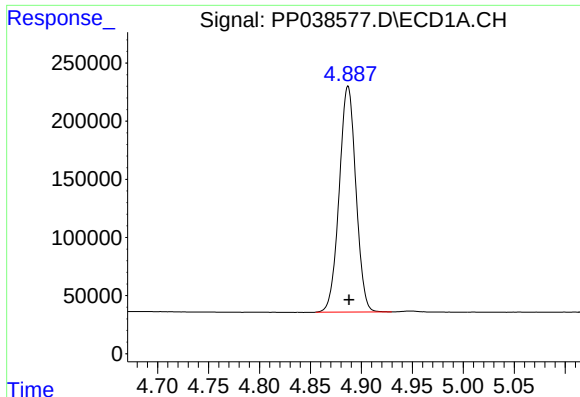
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
Data File : PP038577.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2021 9:41
Operator : AJ\MA
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 20 01:32:54 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
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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

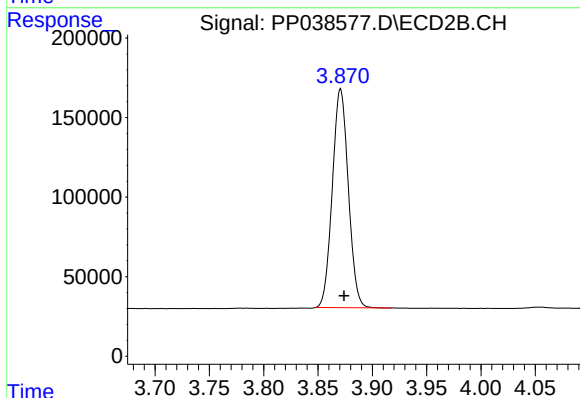




#1 Tetrachloro-m-xylene

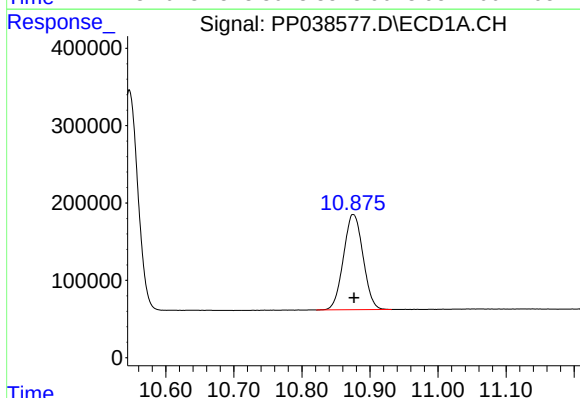
R.T.: 4.887 min
Delta R.T.: -0.001 min
Response: 2215594
Conc: 54.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



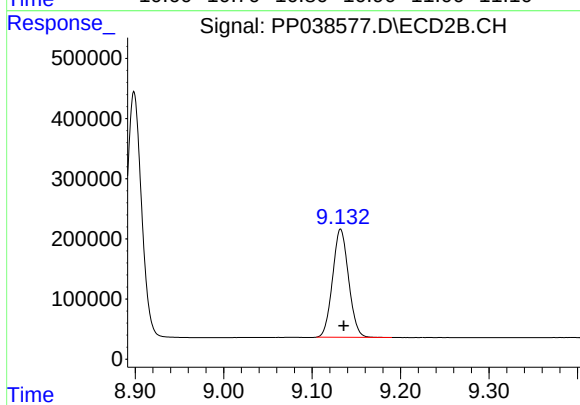
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 1408602
Conc: 58.78 ng/ml



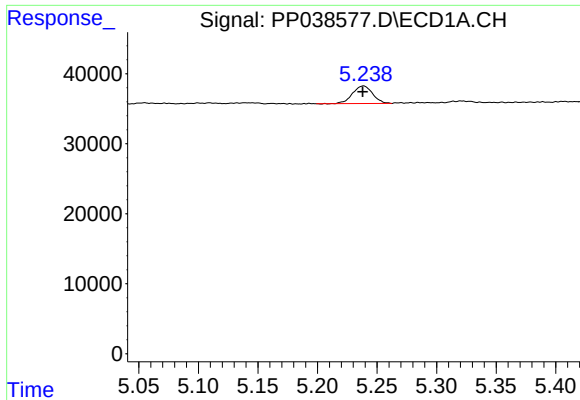
#2 Decachlorobiphenyl

R.T.: 10.875 min
Delta R.T.: -0.002 min
Response: 2460607
Conc: 100.01 ng/ml



#2 Decachlorobiphenyl

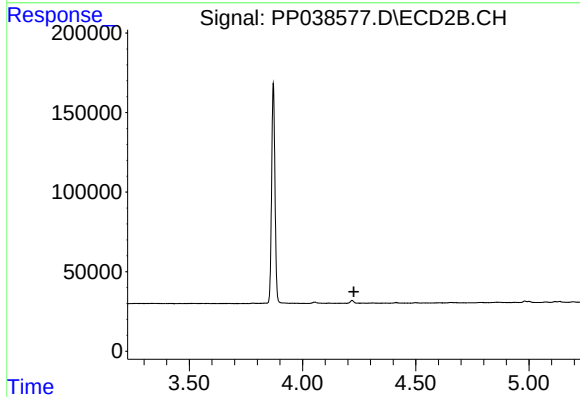
R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 2260786
Conc: 92.82 ng/ml



#9 AR-1221-2

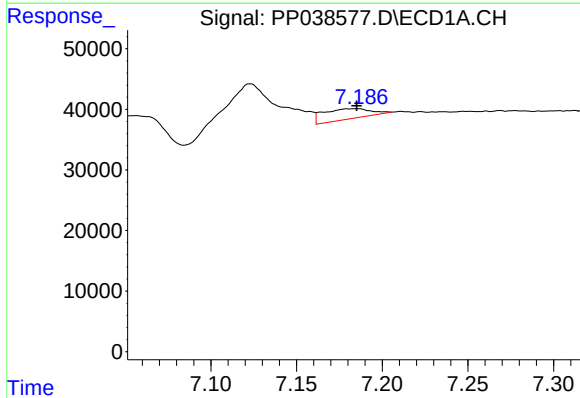
R.T.: 5.239 min
Delta R.T.: 0.000 min
Response: 29682
Conc: 83.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



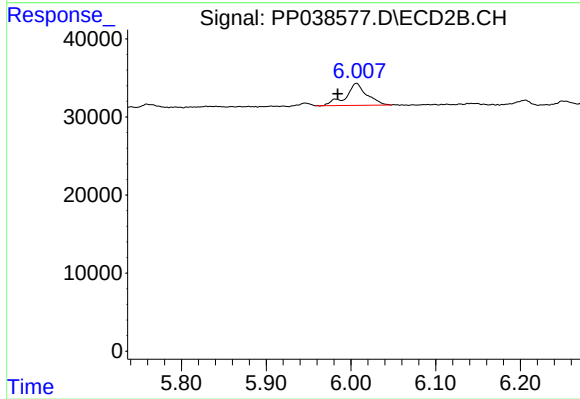
#9 AR-1221-2

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



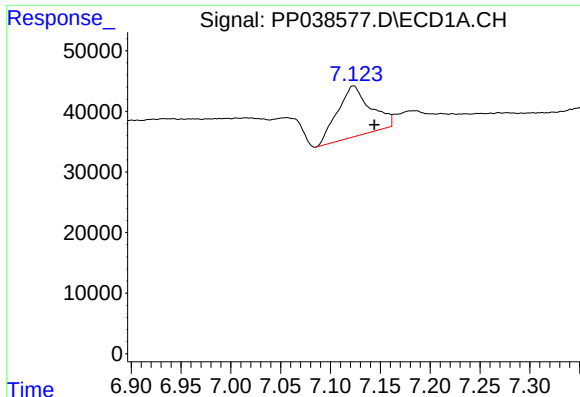
#20 AR-1242-5

R.T.: 7.187 min
Delta R.T.: 0.002 min
Response: 32778
Conc: 45.85 ng/ml



#20 AR-1242-5

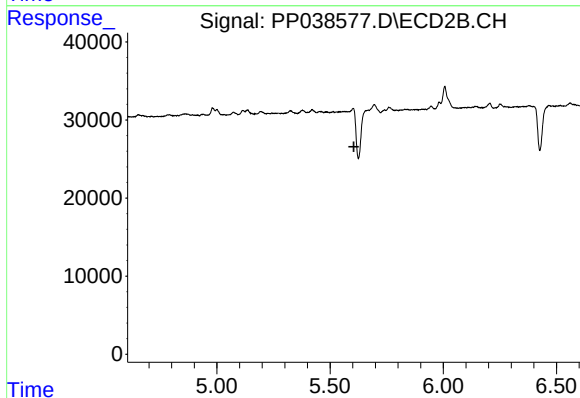
R.T.: 6.007 min
Delta R.T.: 0.022 min
Response: 48734
Conc: 78.72 ng/ml



#24 AR-1248-4

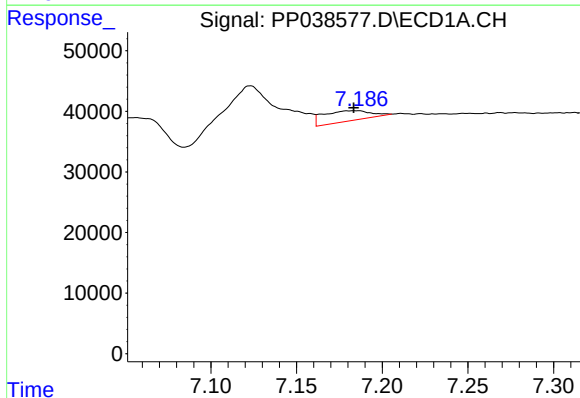
R.T.: 7.123 min
Delta R.T.: -0.021 min
Response: 193224
Conc: 156.47 ng/ml

Instrument :
ECD_P
ClientSampleId :



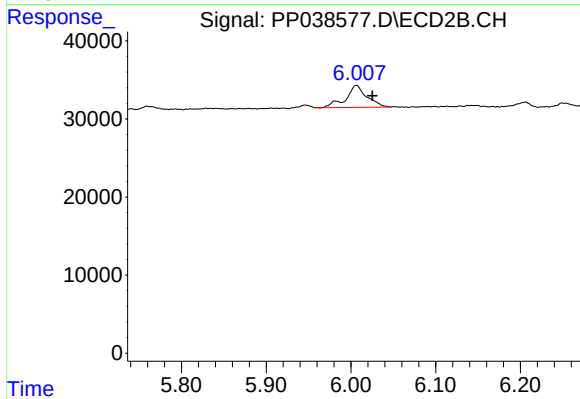
#24 AR-1248-4

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



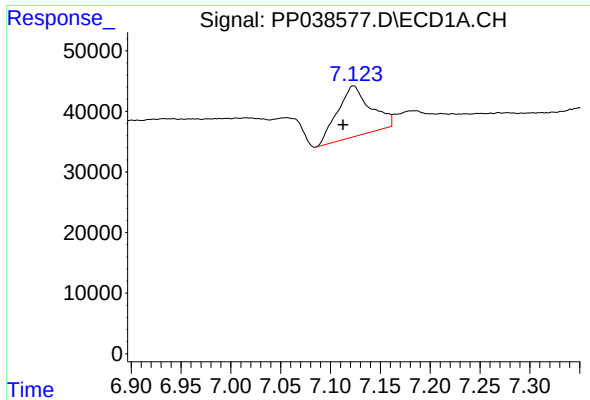
#25 AR-1248-5

R.T.: 7.187 min
Delta R.T.: 0.003 min
Response: 32778
Conc: 26.81 ng/ml



#25 AR-1248-5

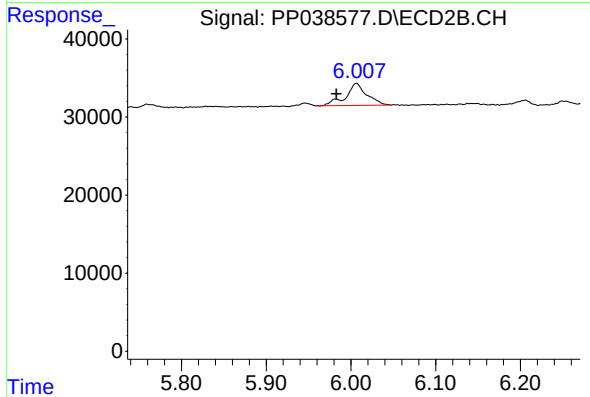
R.T.: 6.007 min
Delta R.T.: -0.018 min
Response: 48734
Conc: 53.97 ng/ml



#26 AR-1254-1

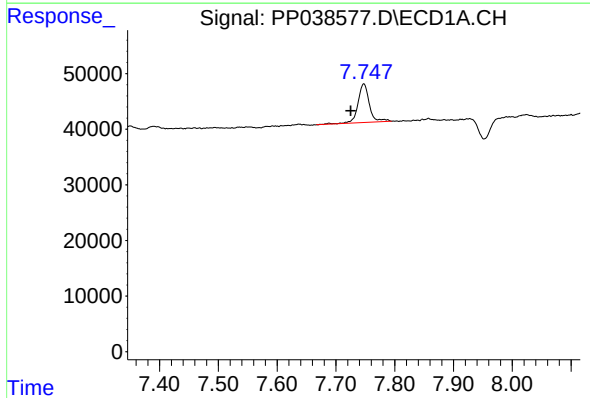
R.T.: 7.123 min
Delta R.T.: 0.011 min
Response: 193224
Conc: 169.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



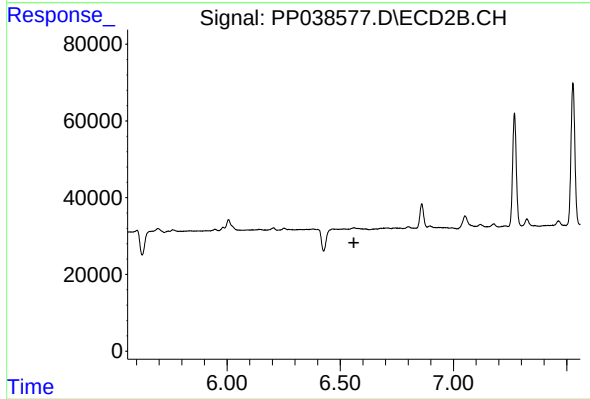
#26 AR-1254-1

R.T.: 6.007 min
Delta R.T.: 0.024 min
Response: 48734
Conc: 37.11 ng/ml



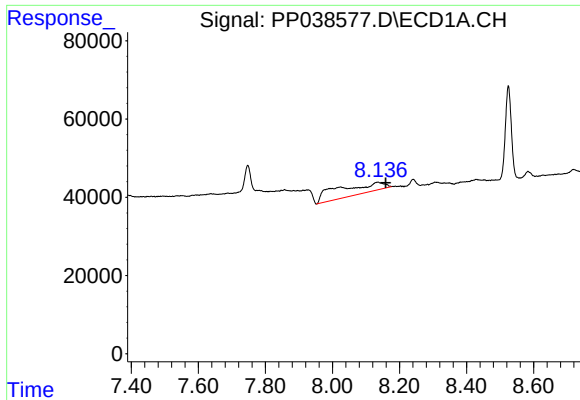
#28 AR-1254-3

R.T.: 7.747 min
Delta R.T.: 0.022 min
Response: 93198
Conc: 51.92 ng/ml



#28 AR-1254-3

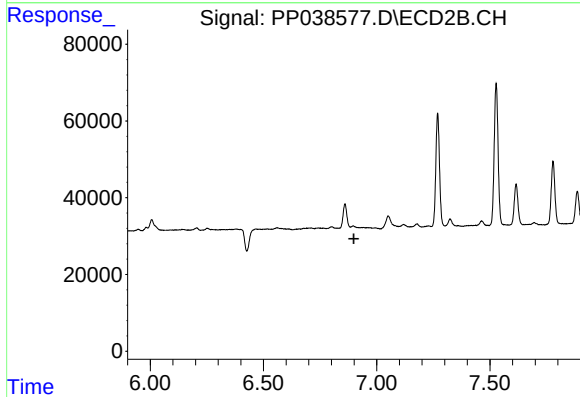
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#32 AR-1260-2

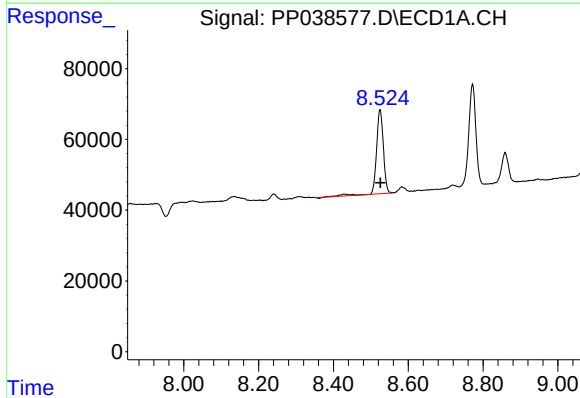
R.T.: 8.136 min
Delta R.T.: -0.024 min
Response: 257407
Conc: 175.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



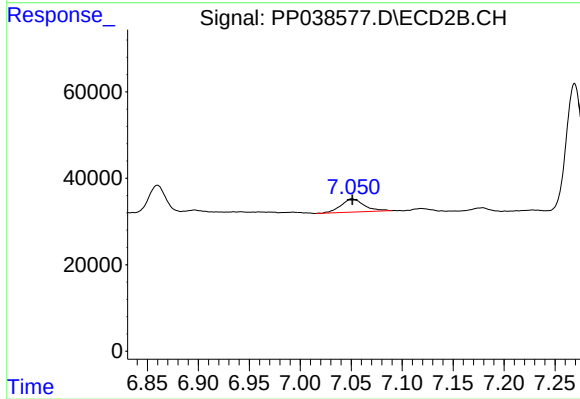
#32 AR-1260-2

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



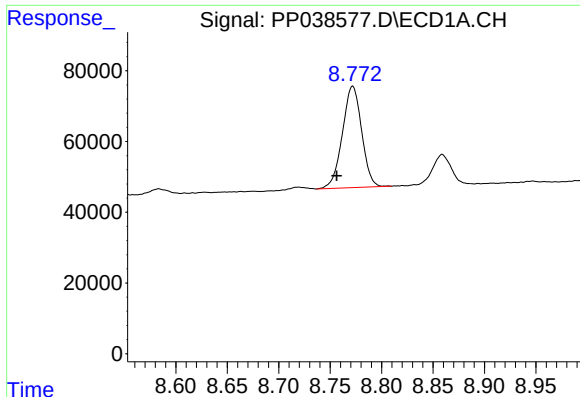
#33 AR-1260-3

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 304917
Conc: 317.79 ng/ml



#33 AR-1260-3

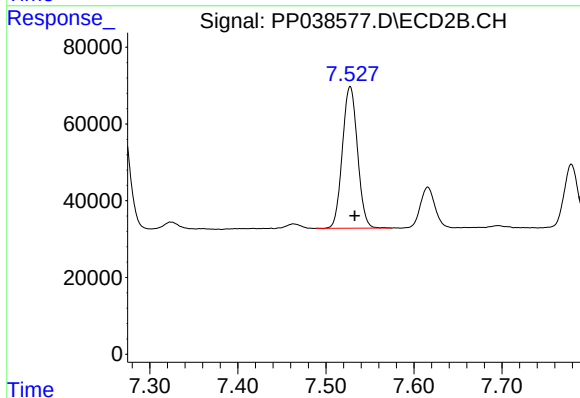
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 48264
Conc: 33.56 ng/ml



#34 AR-1260-4

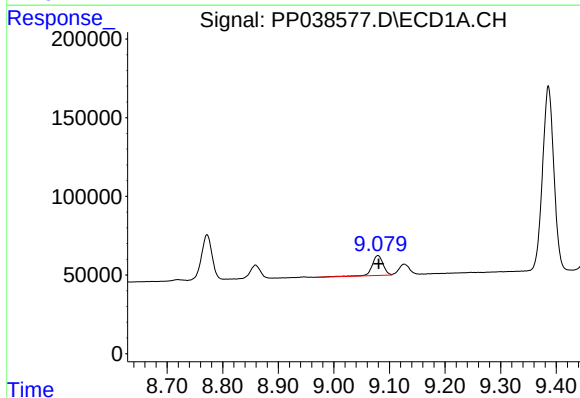
R.T.: 8.772 min
Delta R.T.: 0.015 min
Response: 374374
Conc: 329.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



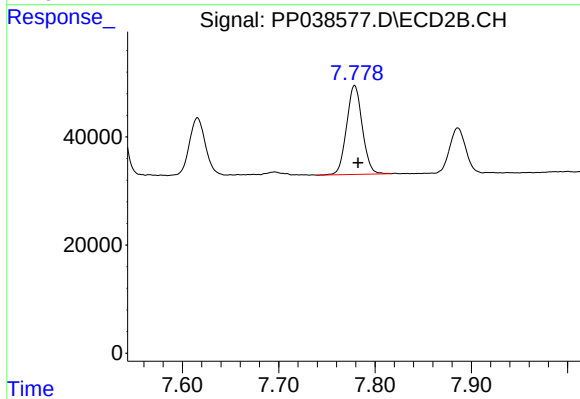
#34 AR-1260-4

R.T.: 7.528 min
Delta R.T.: -0.005 min
Response: 440060
Conc: 391.84 ng/ml



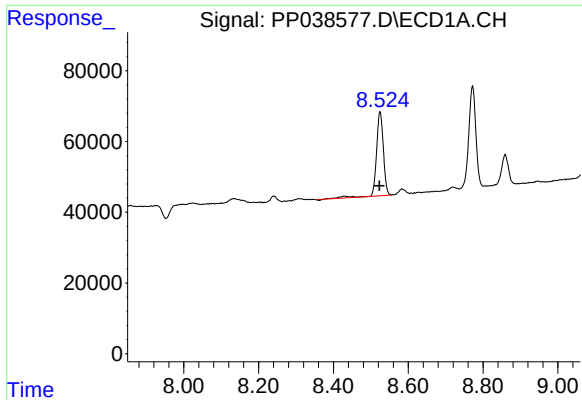
#35 AR-1260-5

R.T.: 9.079 min
Delta R.T.: -0.001 min
Response: 174020
Conc: 77.55 ng/ml



#35 AR-1260-5

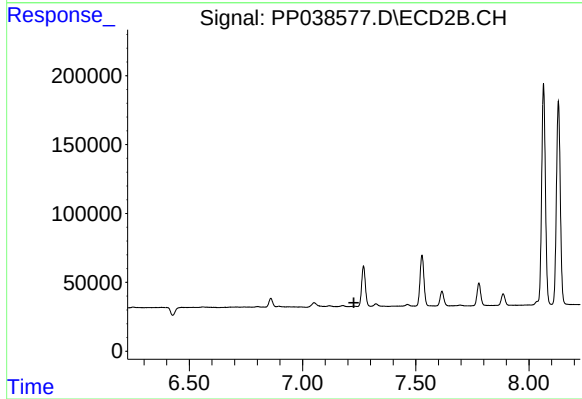
R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 184966
Conc: 68.29 ng/ml



#36 AR-1262-1

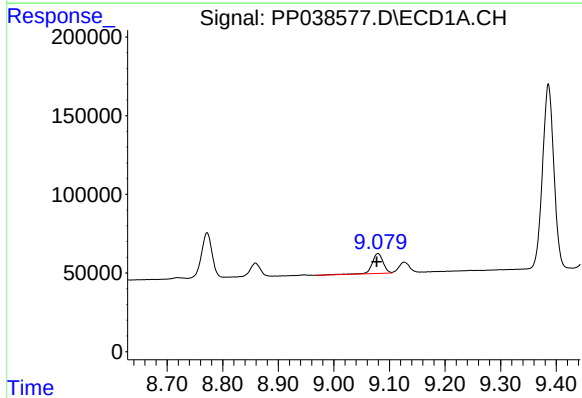
R.T.: 8.525 min
Delta R.T.: 0.002 min
Response: 304917
Conc: 205.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



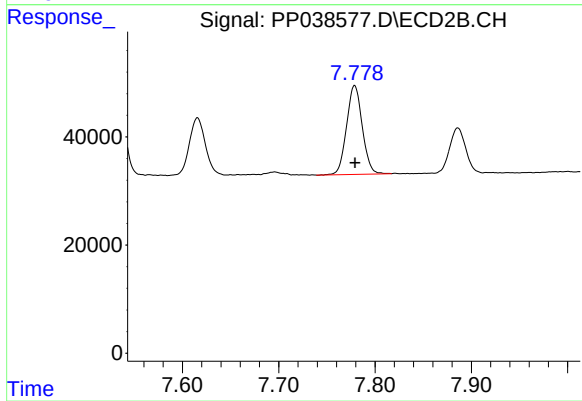
#36 AR-1262-1

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



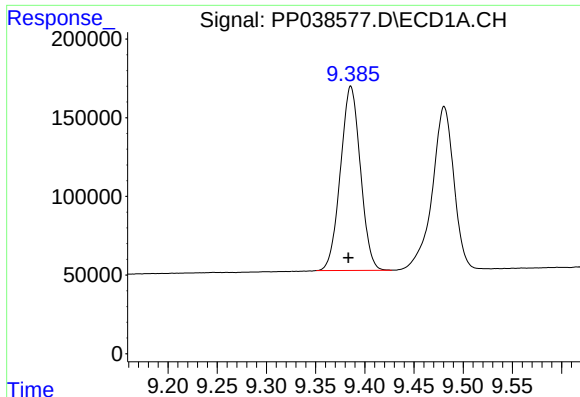
#37 AR-1262-2

R.T.: 9.079 min
Delta R.T.: 0.002 min
Response: 174020
Conc: 65.36 ng/ml



#37 AR-1262-2

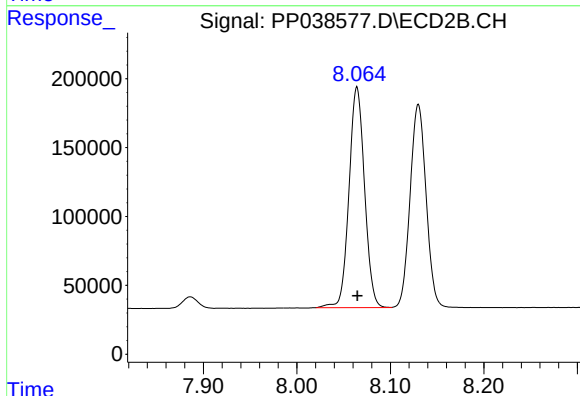
R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 184966
Conc: 59.87 ng/ml



#38 AR-1262-3

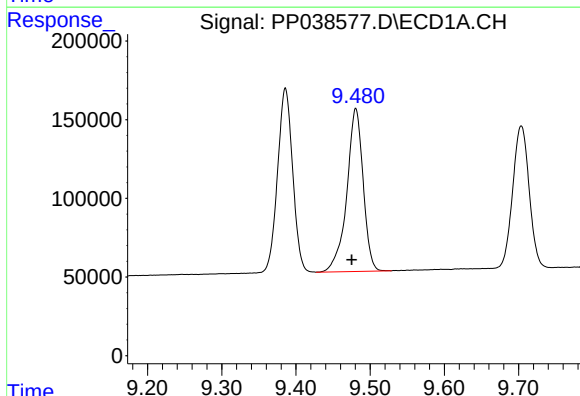
R.T.: 9.386 min
Delta R.T.: 0.002 min
Response: 1651303
Conc: 1385.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



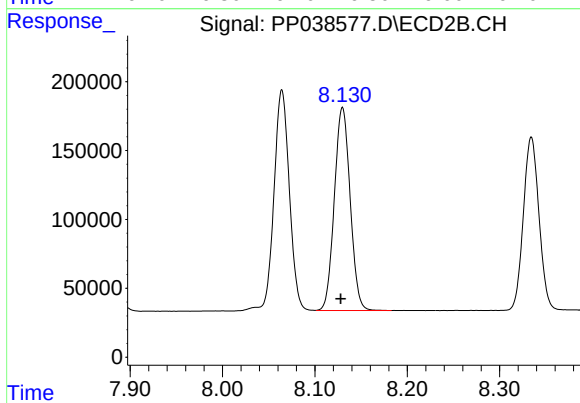
#38 AR-1262-3

R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1849923
Conc: 1472.41 ng/ml



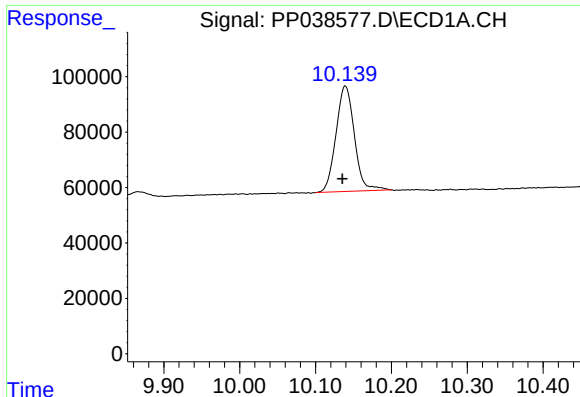
#39 AR-1262-4

R.T.: 9.481 min
Delta R.T.: 0.005 min
Response: 1584129
Conc: 1966.30 ng/ml



#39 AR-1262-4

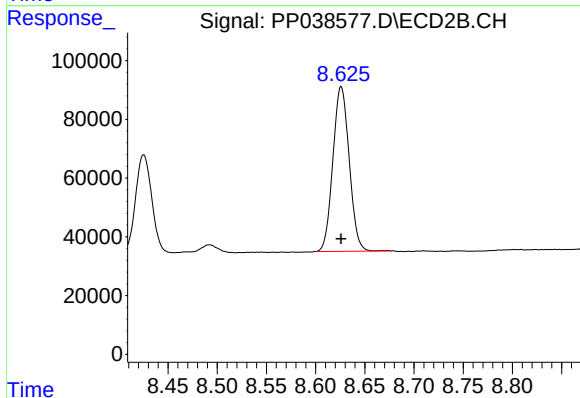
R.T.: 8.130 min
Delta R.T.: 0.002 min
Response: 1754273
Conc: 742.27 ng/ml



#40 AR-1262-5

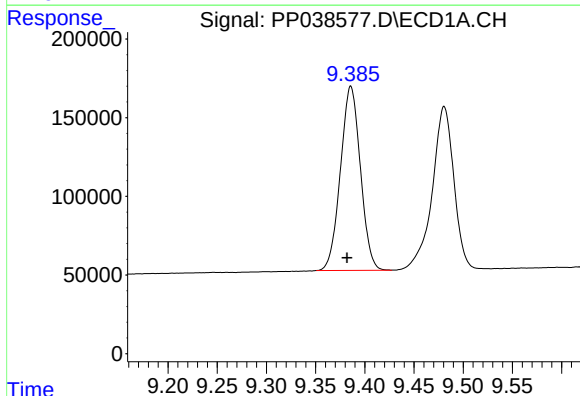
R.T.: 10.139 min
Delta R.T.: 0.004 min
Response: 642127
Conc: 602.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



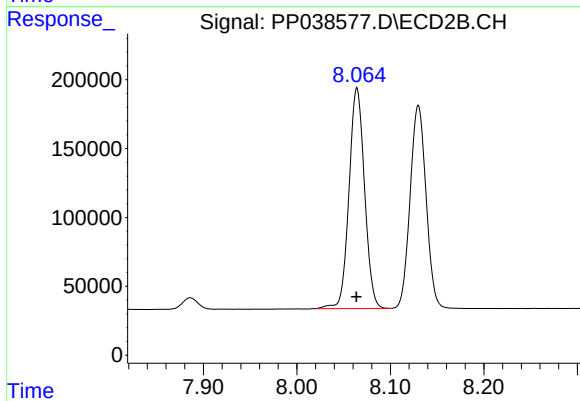
#40 AR-1262-5

R.T.: 8.626 min
Delta R.T.: 0.000 min
Response: 647083
Conc: 569.11 ng/ml



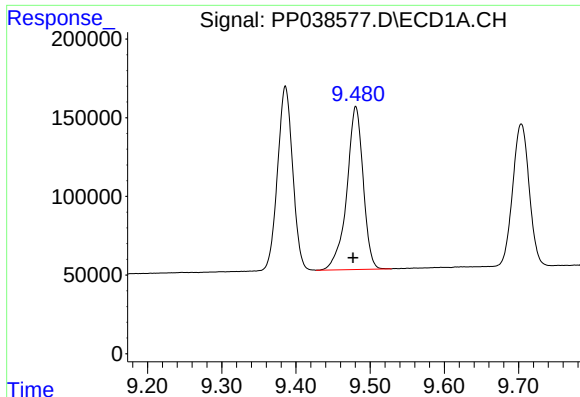
#41 AR-1268-1

R.T.: 9.386 min
Delta R.T.: 0.004 min
Response: 1651303
Conc: 514.81 ng/ml



#41 AR-1268-1

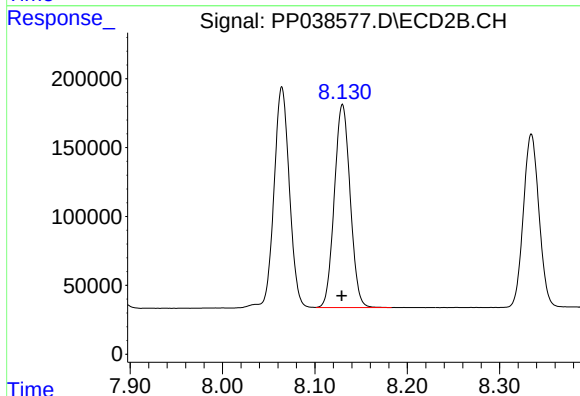
R.T.: 8.064 min
Delta R.T.: 0.000 min
Response: 1849923
Conc: 506.61 ng/ml



#42 AR-1268-2

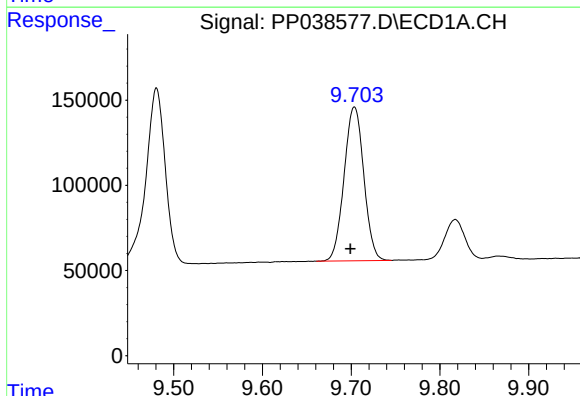
R.T.: 9.481 min
Delta R.T.: 0.004 min
Response: 1584129
Conc: 514.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



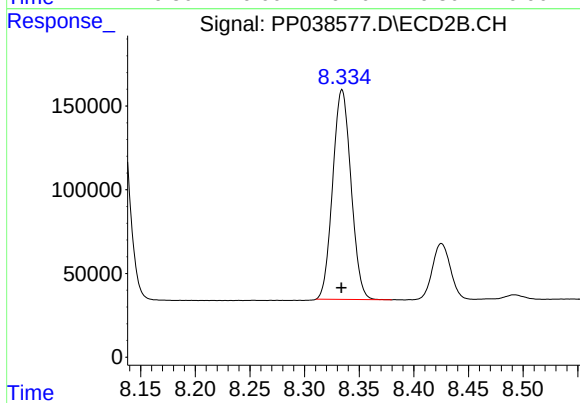
#42 AR-1268-2

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 1754273
Conc: 508.52 ng/ml



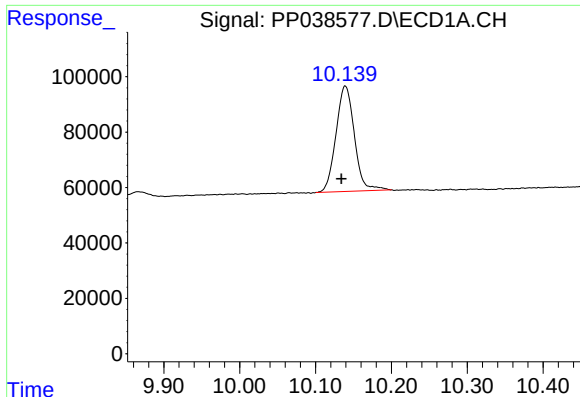
#43 AR-1268-3

R.T.: 9.704 min
Delta R.T.: 0.004 min
Response: 1394226
Conc: 524.43 ng/ml



#43 AR-1268-3

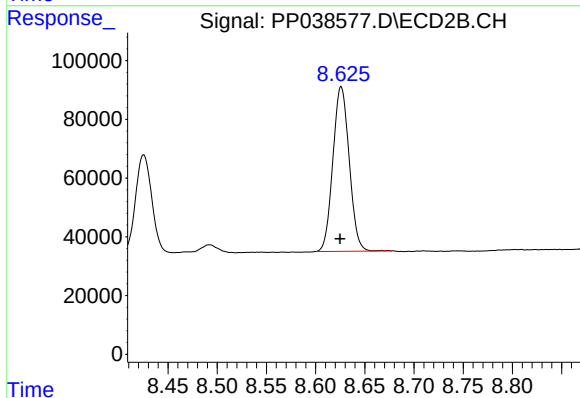
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 1461567
Conc: 502.03 ng/ml



#44 AR-1268-4

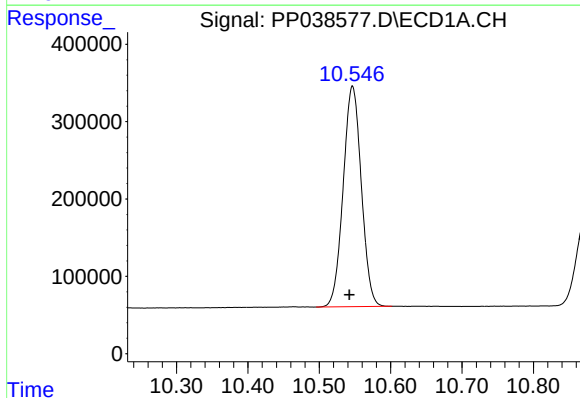
R.T.: 10.139 min
Delta R.T.: 0.005 min
Response: 642127
Conc: 527.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



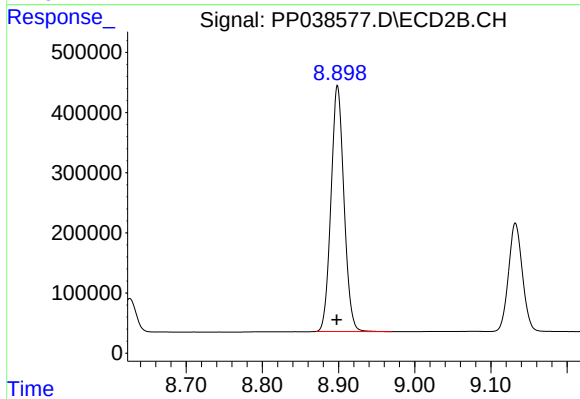
#44 AR-1268-4

R.T.: 8.626 min
Delta R.T.: 0.001 min
Response: 647083
Conc: 511.64 ng/ml



#45 AR-1268-5

R.T.: 10.547 min
Delta R.T.: 0.004 min
Response: 5033975
Conc: 528.36 ng/ml



#45 AR-1268-5

R.T.: 8.899 min
Delta R.T.: 0.001 min
Response: 4848825
Conc: 498.92 ng/ml