

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038675.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2021 23:10
 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 02:00:20 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	3.869	1924189	1231139	47.678	51.374
2)	SA Decachlor...	10.871	9.129	2164772	2025670	87.986	83.170
Target Compounds							
9)	L2 AR-1221-2	5.235	0.000	23737	0	67.005	N.D. #
20)	L4 AR-1242-5	7.180	6.004f	42009	41601	58.757	67.201
24)	L5 AR-1248-4	7.120f	0.000	224474	0	181.781	N.D. #
25)	L5 AR-1248-5	7.180	6.004f	42009	41601	34.358	46.075 #
26)	L6 AR-1254-1	7.120	6.004f	224474	41601	196.731	31.677 #
28)	L6 AR-1254-3	7.744f	0.000	87218	0	48.586	N.D. #
32)	L7 AR-1260-2	8.132f	0.000	314050	0	214.049	N.D. #
33)	L7 AR-1260-3	8.522	7.050	268547	53790	279.883	37.402 #
34)	L7 AR-1260-4	8.769	7.526	331530	383086	291.547	341.110
35)	L7 AR-1260-5	9.076	7.778	143921	163778	64.136	60.464
36)	L8 AR-1262-1	8.522	0.000	268547	0	180.652	N.D. #
37)	L8 AR-1262-2	9.076	7.778	143921	163778	54.057	53.010
38)	L8 AR-1262-3	9.382	8.062	1470169	1627283	1233.899	1295.208
39)	L8 AR-1262-4	9.477	8.128	1422321	1560730	1765.458	660.380 #
40)	L8 AR-1262-5	10.135	8.624	567506	573288	532.408	504.209
41)	L9 AR-1268-1	9.382	8.062	1470169	1627283	458.342	445.635
42)	L9 AR-1268-2	9.477	8.128	1422321	1560730	461.661	452.415
43)	L9 AR-1268-3	9.699	8.333	1236838	1286552	465.231	441.914
44)	L9 AR-1268-4	10.135	8.624	567506	573288	465.835	453.293
45)	L9 AR-1268-5	10.542	8.896	4449494	4327436	467.015	445.276

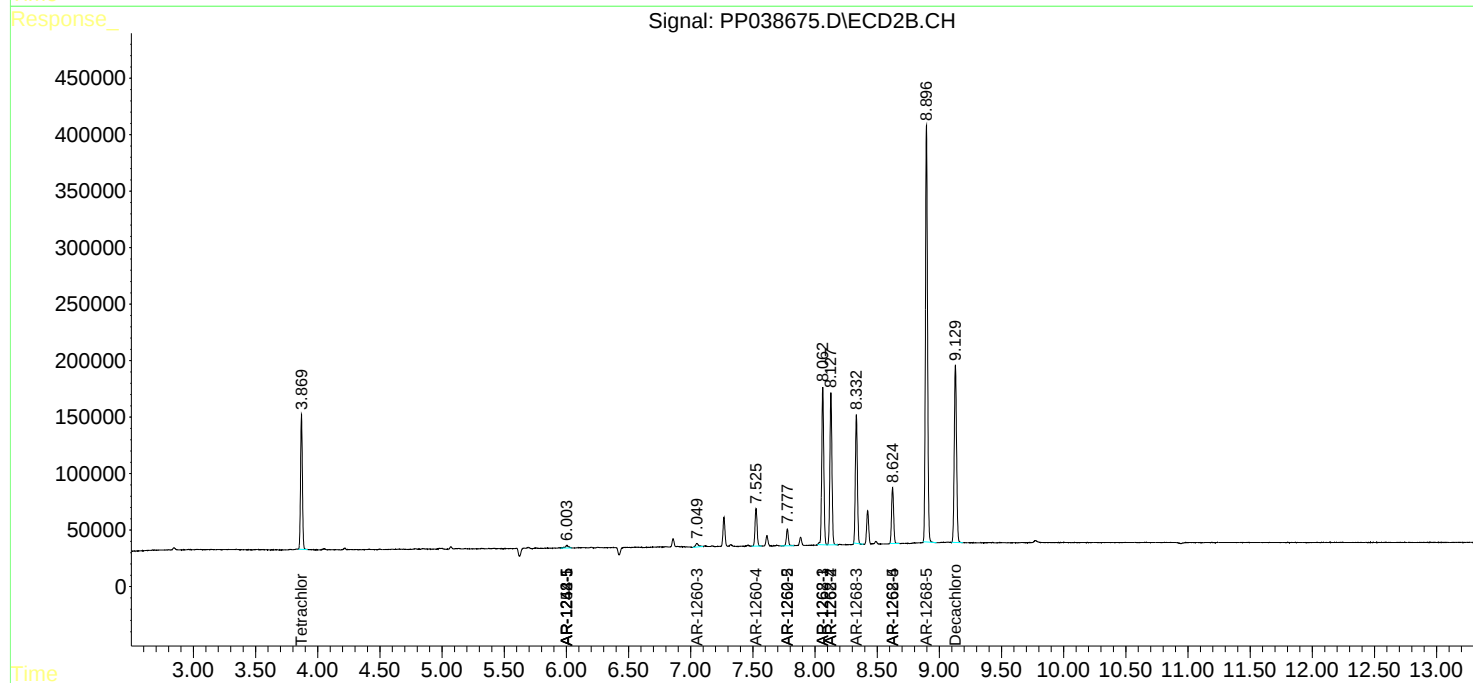
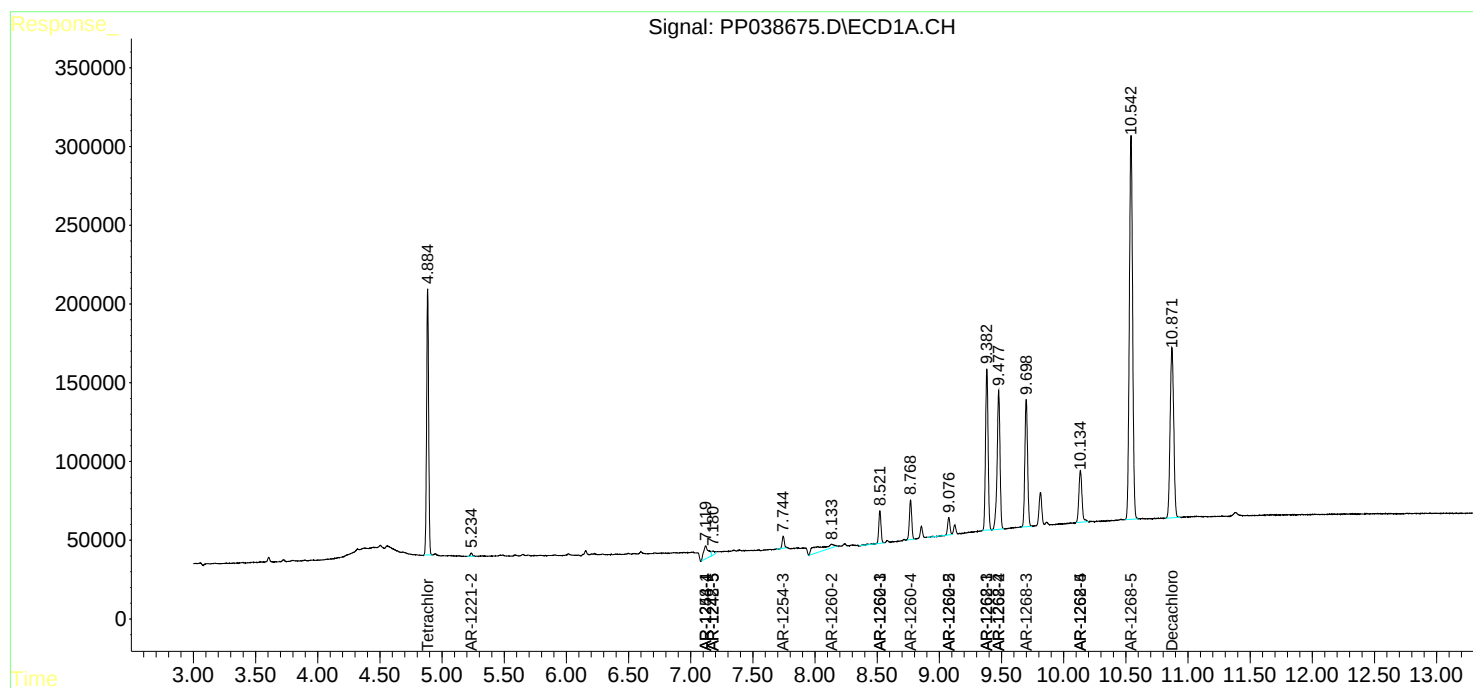
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

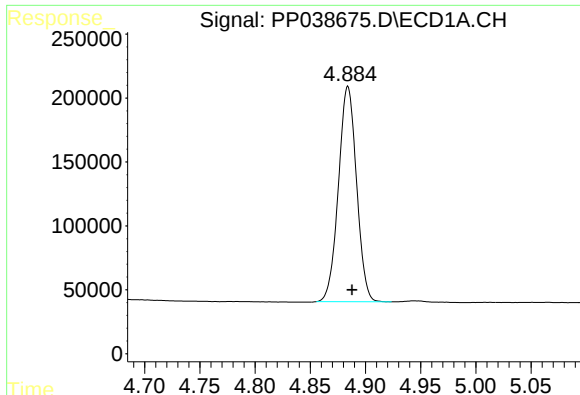
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038675.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2021 23:10
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

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Quant Time: Aug 23 02:00:20 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

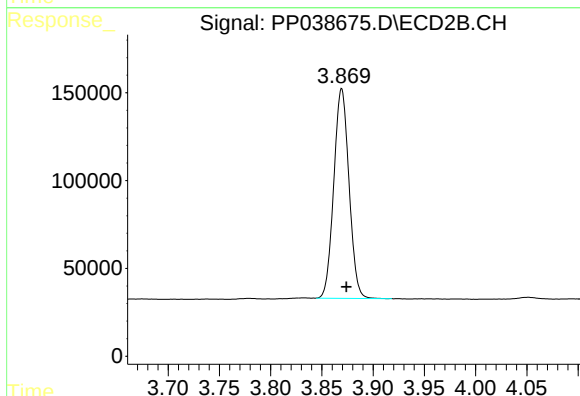




#1 Tetrachloro-m-xylene

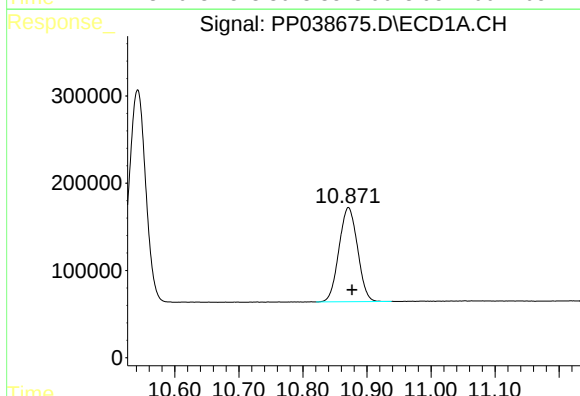
R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 1924189
Conc: 47.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



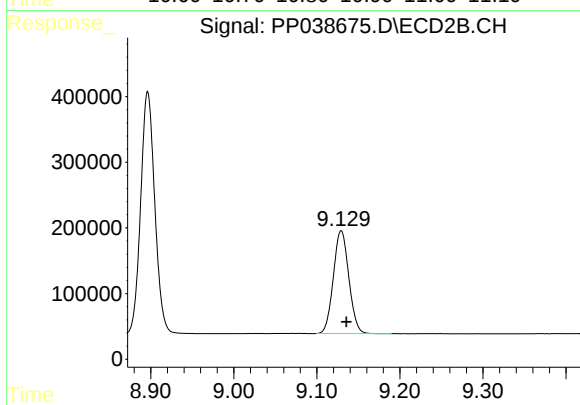
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 1231139
Conc: 51.37 ng/ml



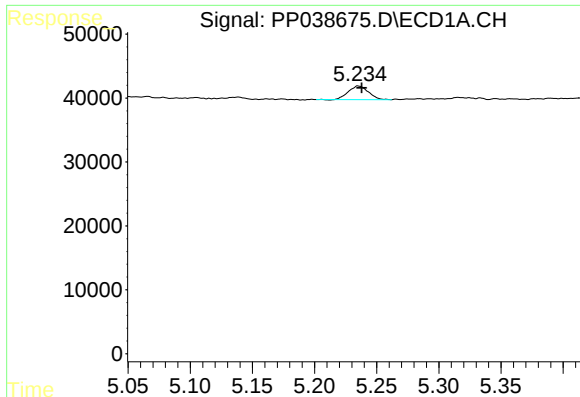
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 2164772
Conc: 87.99 ng/ml



#2 Decachlorobiphenyl

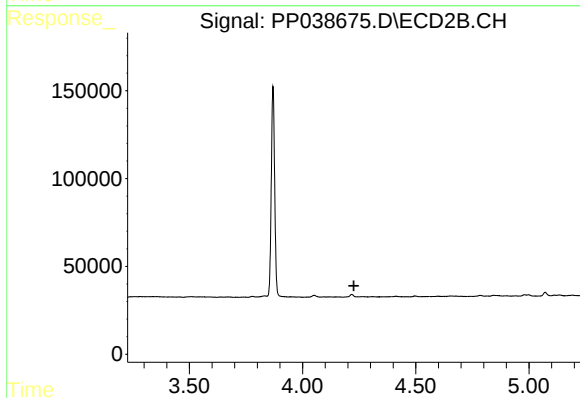
R.T.: 9.129 min
Delta R.T.: -0.006 min
Response: 2025670
Conc: 83.17 ng/ml



#9 AR-1221-2

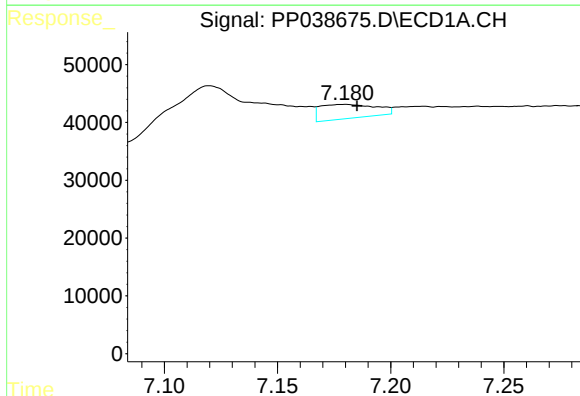
R.T.: 5.235 min
Delta R.T.: -0.003 min
Response: 23737
Conc: 67.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



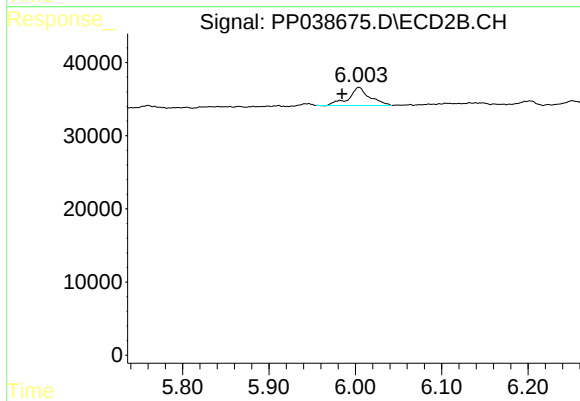
#9 AR-1221-2

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



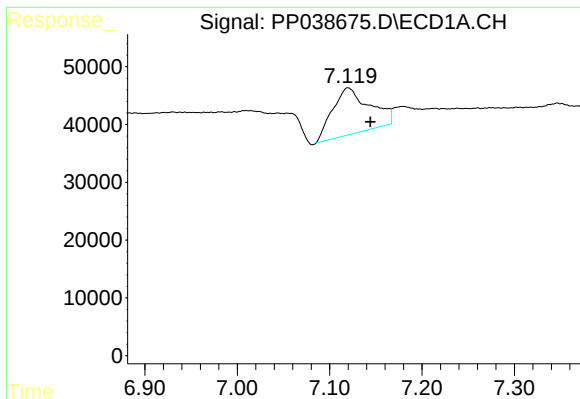
#20 AR-1242-5

R.T.: 7.180 min
Delta R.T.: -0.005 min
Response: 42009
Conc: 58.76 ng/ml



#20 AR-1242-5

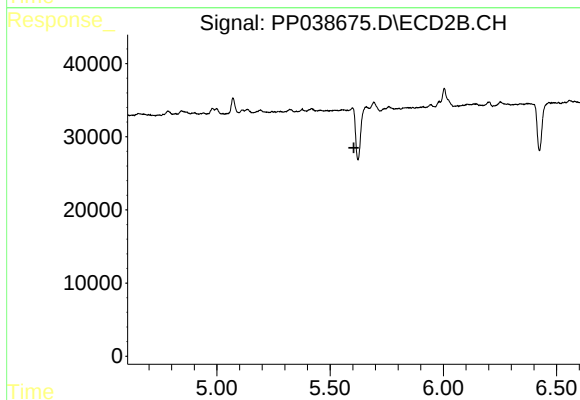
R.T.: 6.004 min
Delta R.T.: 0.020 min
Response: 41601
Conc: 67.20 ng/ml



#24 AR-1248-4

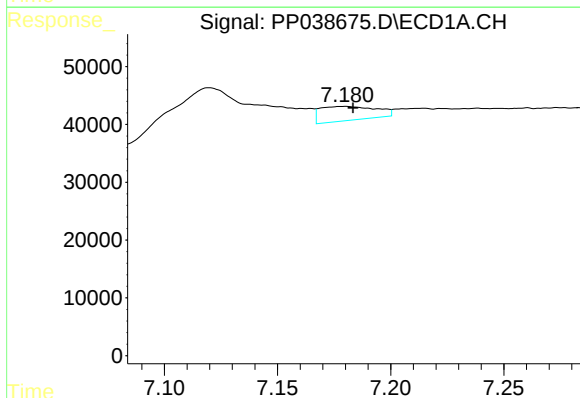
R.T.: 7.120 min
Delta R.T.: -0.024 min
Response: 224474
Conc: 181.78 ng/ml

Instrument :
ECD_P
ClientSampleId :



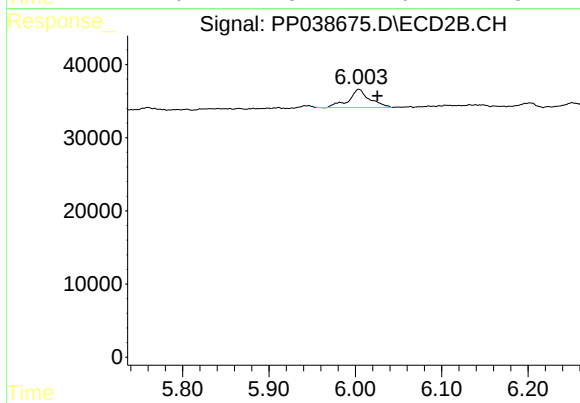
#24 AR-1248-4

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



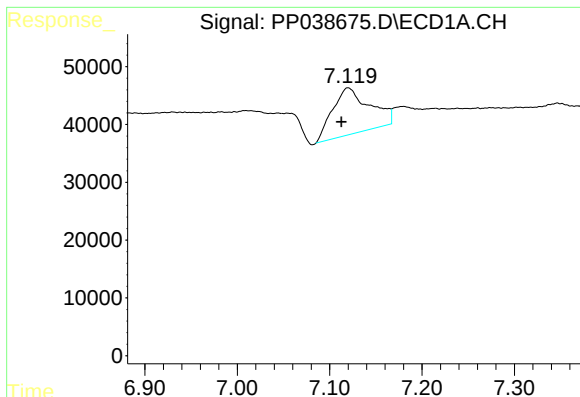
#25 AR-1248-5

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 42009
Conc: 34.36 ng/ml



#25 AR-1248-5

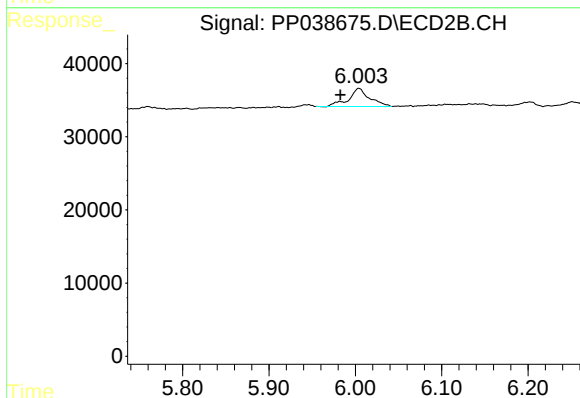
R.T.: 6.004 min
Delta R.T.: -0.021 min
Response: 41601
Conc: 46.07 ng/ml



#26 AR-1254-1

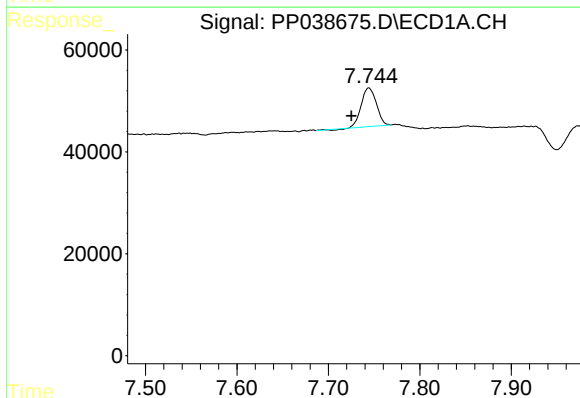
R.T.: 7.120 min
Delta R.T.: 0.007 min
Response: 224474
Conc: 196.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



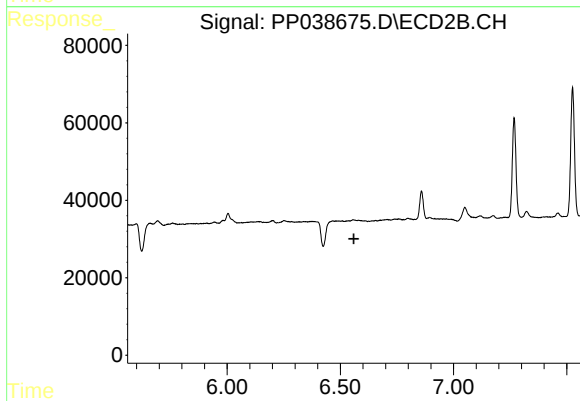
#26 AR-1254-1

R.T.: 6.004 min
Delta R.T.: 0.021 min
Response: 41601
Conc: 31.68 ng/ml



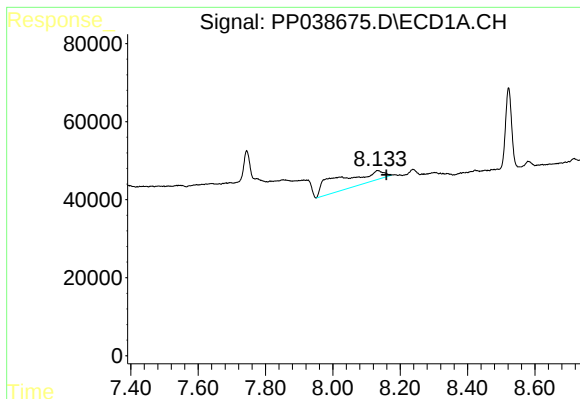
#28 AR-1254-3

R.T.: 7.744 min
Delta R.T.: 0.019 min
Response: 87218
Conc: 48.59 ng/ml



#28 AR-1254-3

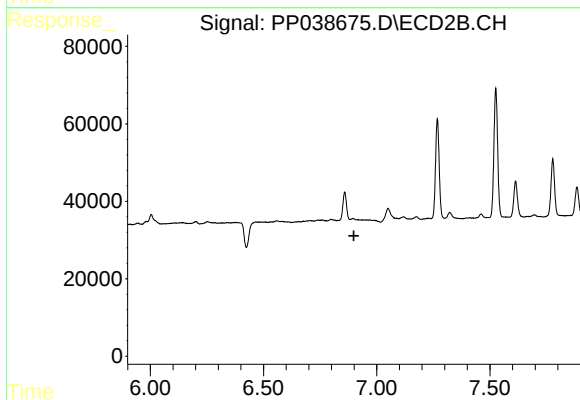
R.T.: 0.000 min
Exp R.T. : 6.560 min
Response: 0
Conc: N.D.



#32 AR-1260-2

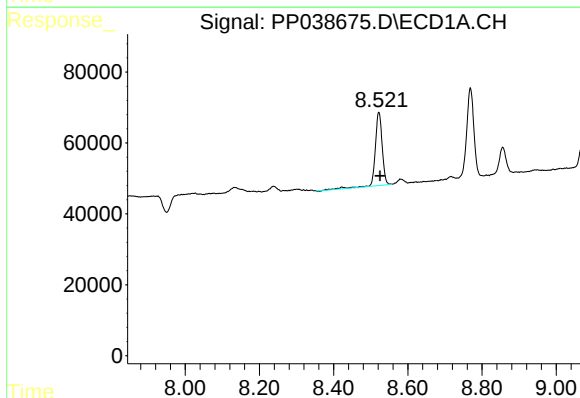
R.T.: 8.132 min
Delta R.T.: -0.027 min
Response: 314050
Conc: 214.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



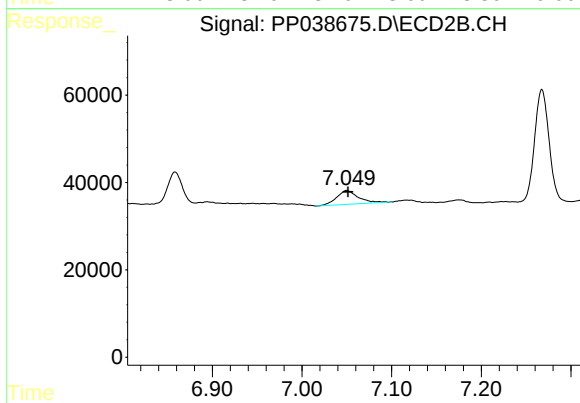
#32 AR-1260-2

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



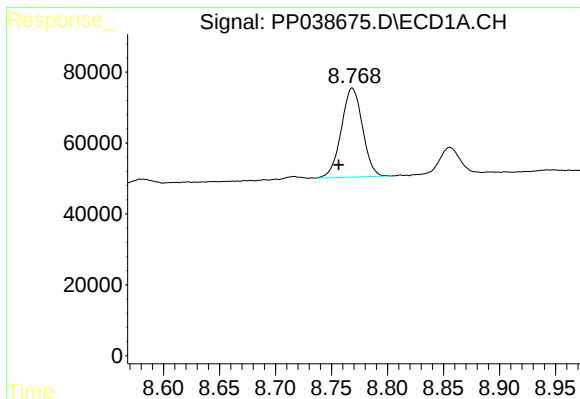
#33 AR-1260-3

R.T.: 8.522 min
Delta R.T.: -0.004 min
Response: 268547
Conc: 279.88 ng/ml



#33 AR-1260-3

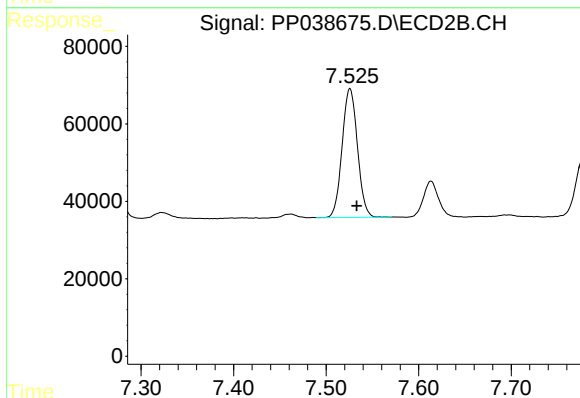
R.T.: 7.050 min
Delta R.T.: -0.001 min
Response: 53790
Conc: 37.40 ng/ml



#34 AR-1260-4

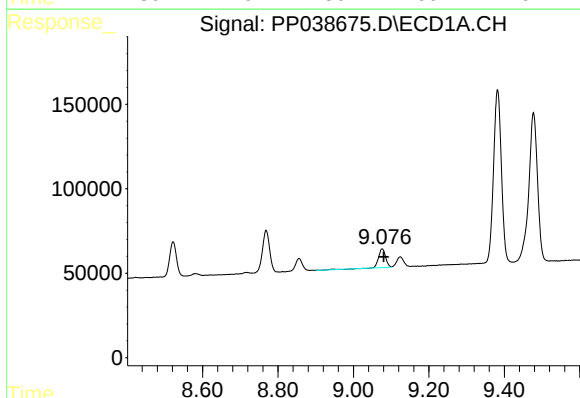
R.T.: 8.769 min
Delta R.T.: 0.012 min
Response: 331530
Conc: 291.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



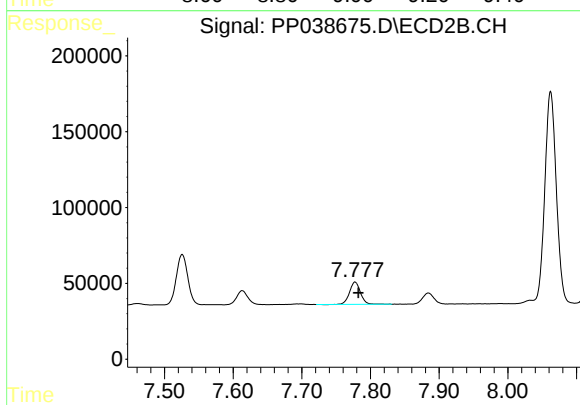
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 383086
Conc: 341.11 ng/ml



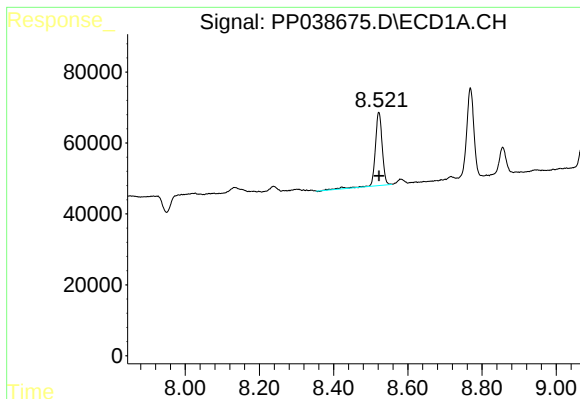
#35 AR-1260-5

R.T.: 9.076 min
Delta R.T.: -0.004 min
Response: 143921
Conc: 64.14 ng/ml



#35 AR-1260-5

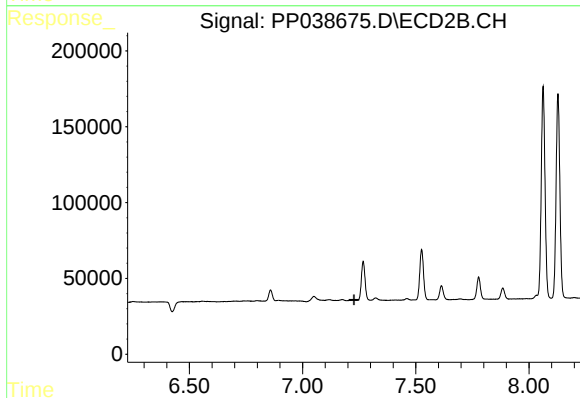
R.T.: 7.778 min
Delta R.T.: -0.005 min
Response: 163778
Conc: 60.46 ng/ml



#36 AR-1262-1

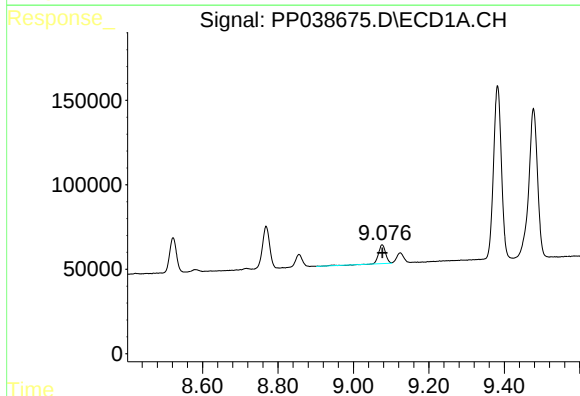
R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 268547
Conc: 180.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



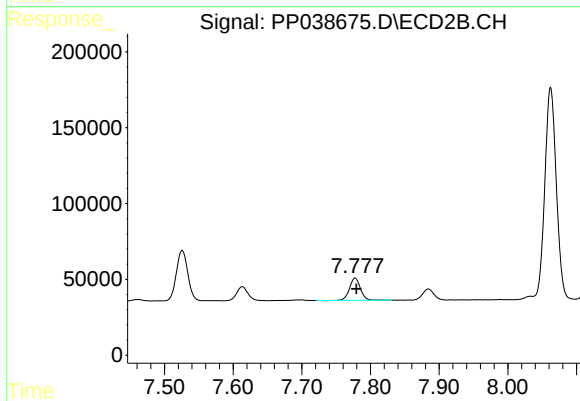
#36 AR-1262-1

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



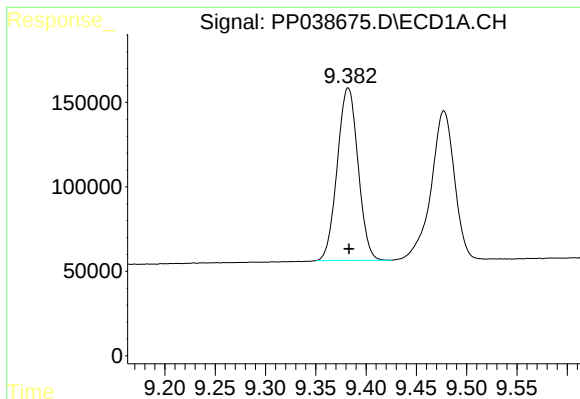
#37 AR-1262-2

R.T.: 9.076 min
Delta R.T.: 0.000 min
Response: 143921
Conc: 54.06 ng/ml



#37 AR-1262-2

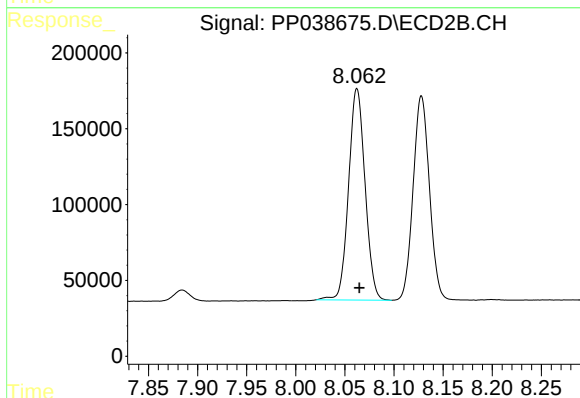
R.T.: 7.778 min
Delta R.T.: -0.002 min
Response: 163778
Conc: 53.01 ng/ml



#38 AR-1262-3

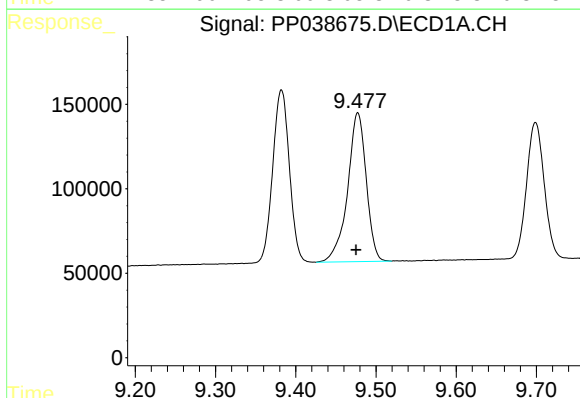
R.T.: 9.382 min
Delta R.T.: -0.001 min
Response: 1470169
Conc: 1233.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



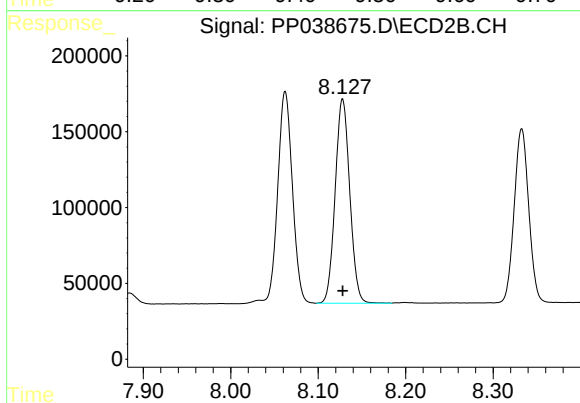
#38 AR-1262-3

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 1627283
Conc: 1295.21 ng/ml



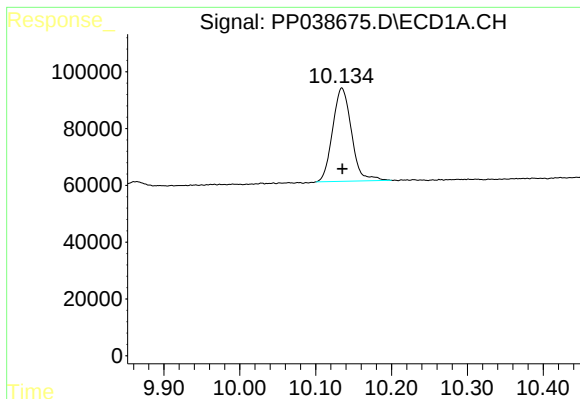
#39 AR-1262-4

R.T.: 9.477 min
Delta R.T.: 0.002 min
Response: 1422321
Conc: 1765.46 ng/ml



#39 AR-1262-4

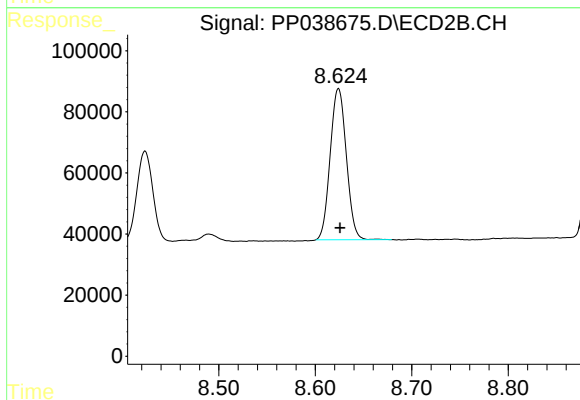
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 1560730
Conc: 660.38 ng/ml



#40 AR-1262-5

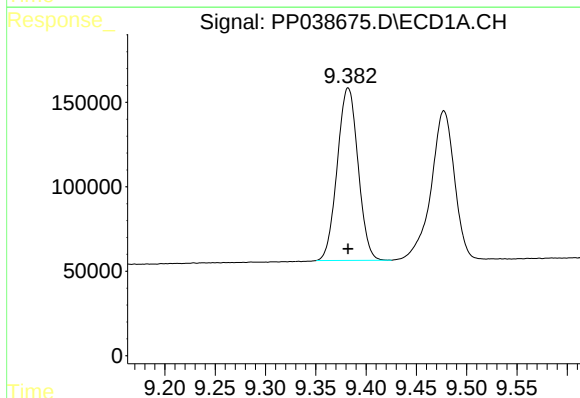
R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 567506
Conc: 532.41 ng/ml

Instrument :
ECD_P
ClientSampleId :



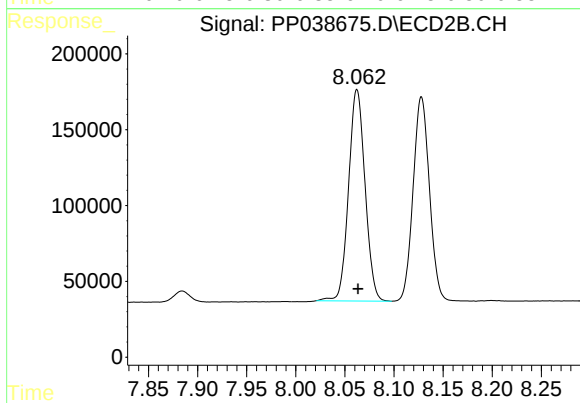
#40 AR-1262-5

R.T.: 8.624 min
Delta R.T.: -0.002 min
Response: 573288
Conc: 504.21 ng/ml



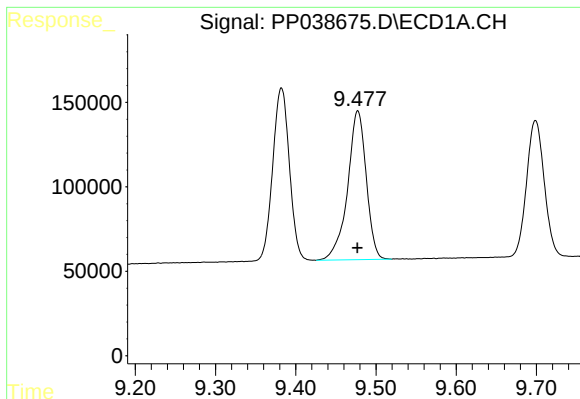
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 1470169
Conc: 458.34 ng/ml



#41 AR-1268-1

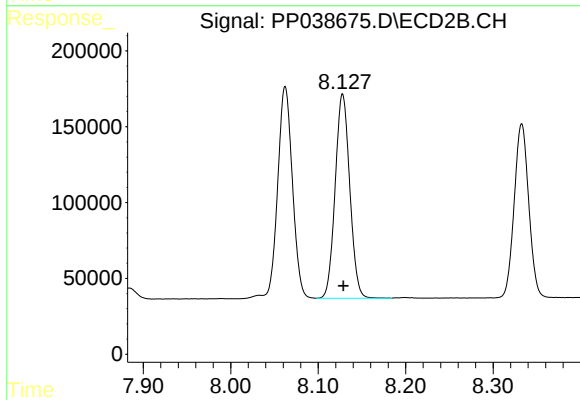
R.T.: 8.062 min
Delta R.T.: -0.001 min
Response: 1627283
Conc: 445.64 ng/ml



#42 AR-1268-2

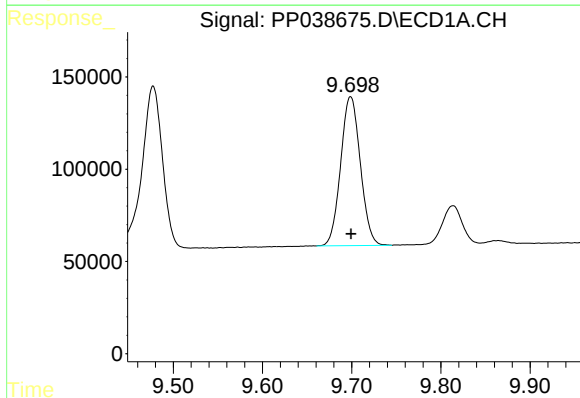
R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 1422321
Conc: 461.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



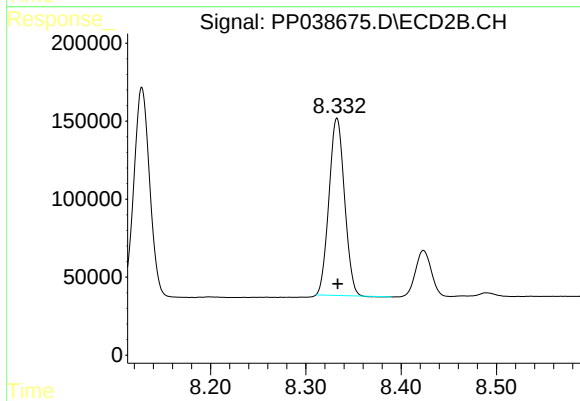
#42 AR-1268-2

R.T.: 8.128 min
Delta R.T.: -0.001 min
Response: 1560730
Conc: 452.42 ng/ml



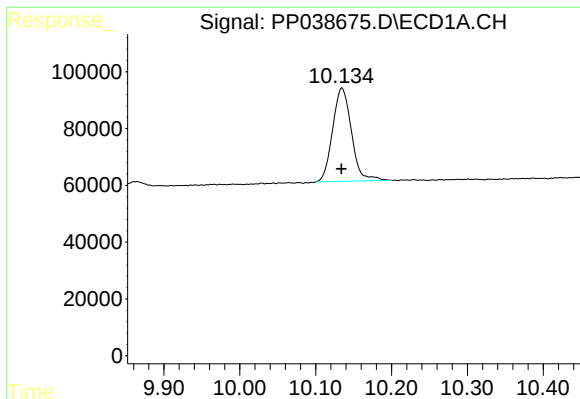
#43 AR-1268-3

R.T.: 9.699 min
Delta R.T.: 0.000 min
Response: 1236838
Conc: 465.23 ng/ml



#43 AR-1268-3

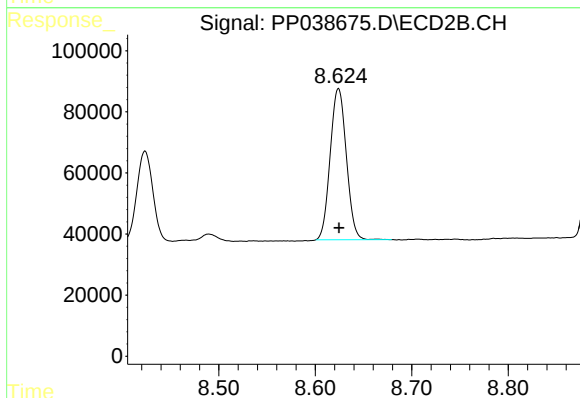
R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 1286552
Conc: 441.91 ng/ml



#44 AR-1268-4

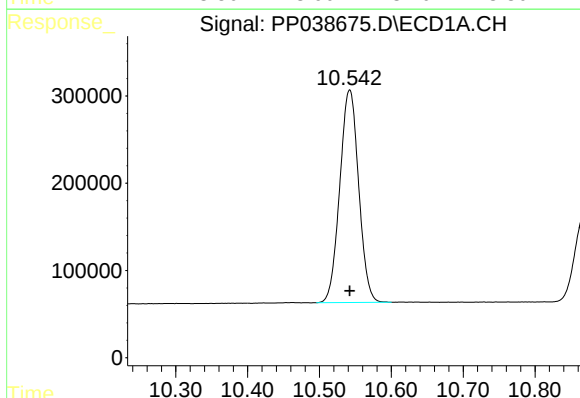
R.T.: 10.135 min
Delta R.T.: 0.000 min
Response: 567506
Conc: 465.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



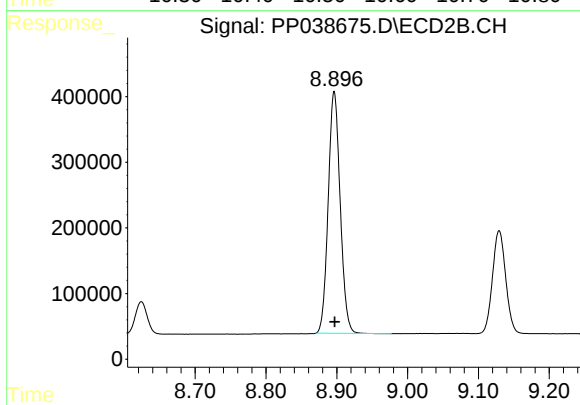
#44 AR-1268-4

R.T.: 8.624 min
Delta R.T.: 0.000 min
Response: 573288
Conc: 453.29 ng/ml



#45 AR-1268-5

R.T.: 10.542 min
Delta R.T.: 0.000 min
Response: 4449494
Conc: 467.01 ng/ml



#45 AR-1268-5

R.T.: 8.896 min
Delta R.T.: -0.001 min
Response: 4327436
Conc: 445.28 ng/ml