

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
 Data File : PP038049.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 18:47
 Operator : AJ\MA
 Sample : M3276-03DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PRE-MAEC-02DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 05:04:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 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...	4.894	3.880	104494	60971	2.351	2.367
2)	SA Decachlor...	10.888	9.149	185466	205318	8.153	7.936
Target Compounds							
10)	L2 AR-1221-3	0.000	4.319	0	7752	N.D.	10.512 #
11)	L3 AR-1232-1	0.000	4.319	0	7752	N.D.	11.434 #
20)	L4 AR-1242-5	0.000	5.993	0	5246	N.D.	8.119 #
26)	L6 AR-1254-1	0.000	5.993	0	5246	N.D.	3.921 #
27)	L6 AR-1254-2	7.351	6.153	1460	7942	0.772	6.929 #
28)	L6 AR-1254-3	0.000	6.593f	0	28913	N.D.	15.315 #
30)	L6 AR-1254-5	8.441f	7.242	111303	22078	76.589	13.379 #
31)	L7 AR-1260-1	7.901	6.711	27124	47497	18.899	36.480 #
32)	L7 AR-1260-2	8.165	6.909	98972	67337	57.487	43.278
33)	L7 AR-1260-3	8.532	7.065	570719	99345	477.739	65.263 #
34)	L7 AR-1260-4	8.778f	7.543	317175	336824	222.688	275.320
35)	L7 AR-1260-5	9.086	7.793	652044	602118	245.585	206.175
36)	L8 AR-1262-1	8.532	7.242	570719	22078	347.426	24.155 #
37)	L8 AR-1262-2	9.086	7.793	652044	602118	229.429	194.568
38)	L8 AR-1262-3	9.393	8.079	1038526	1111851	876.892	878.877
39)	L8 AR-1262-4	9.489	8.145	1161226	1265935	1517.661	534.617 #
40)	L8 AR-1262-5	10.147	8.640	684184	803304	689.988	715.803
41)	L9 AR-1268-1	9.393	8.079	1038526	1111851	317.862	306.393
42)	L9 AR-1268-2	9.489	8.145	1161226	1265935	379.635	370.544
43)	L9 AR-1268-3	9.711	8.350	288981	315755	113.917	110.818
44)	L9 AR-1268-4	10.147	8.640	684184	803304	620.025	634.730
45)	L9 AR-1268-5	10.555	8.914	1511150	1521416	180.054	160.309

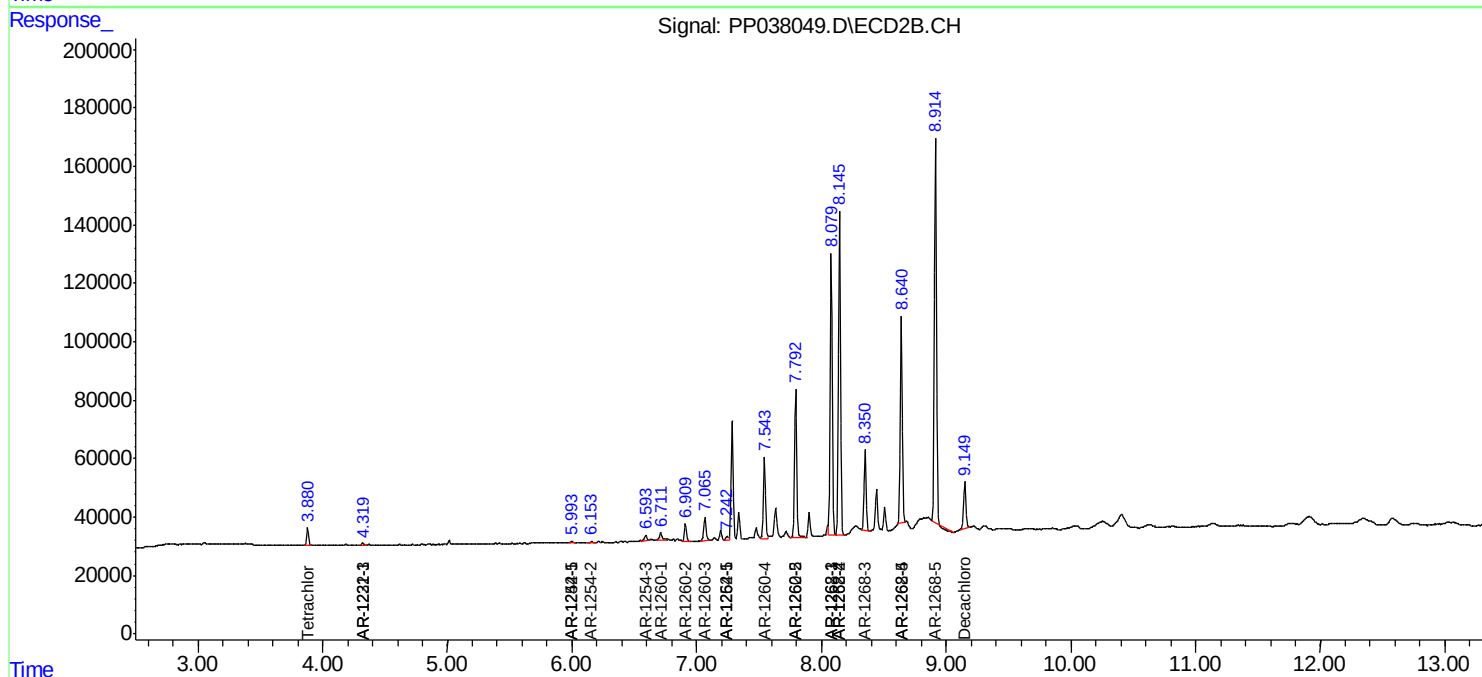
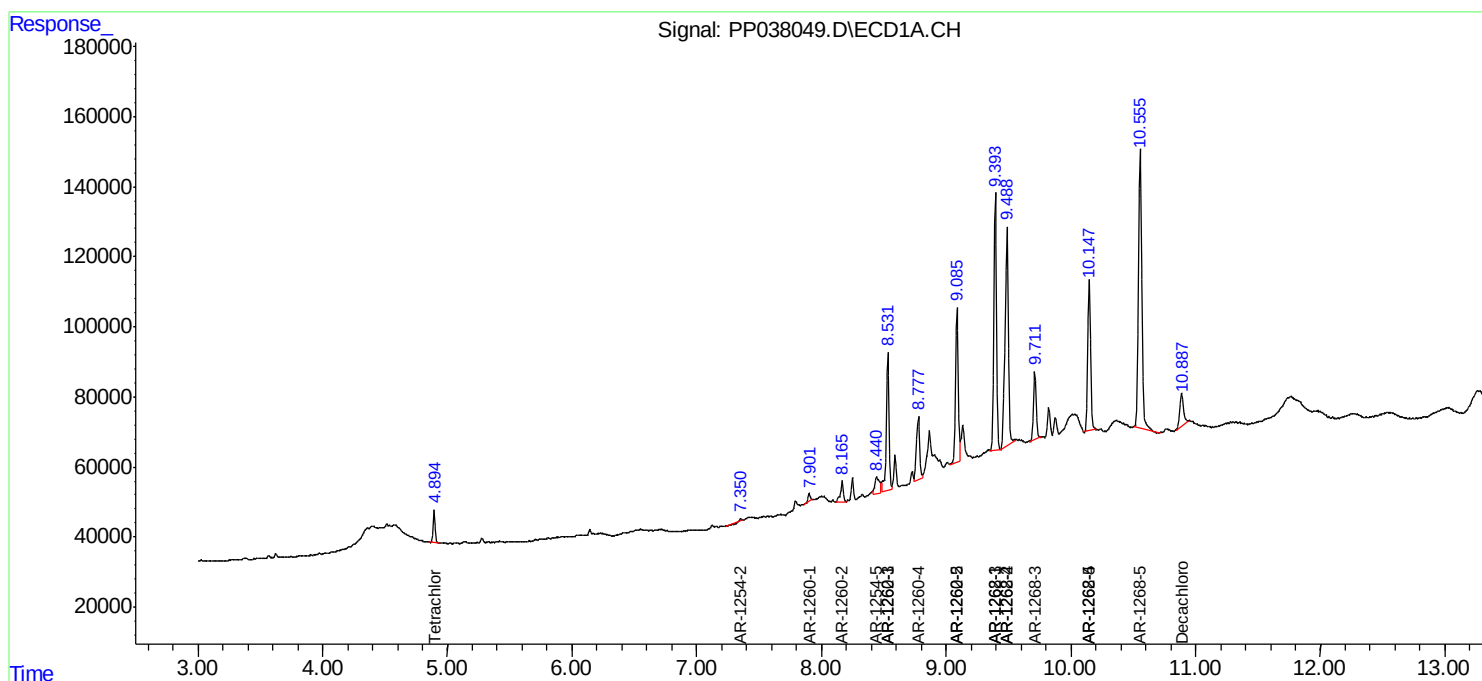
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

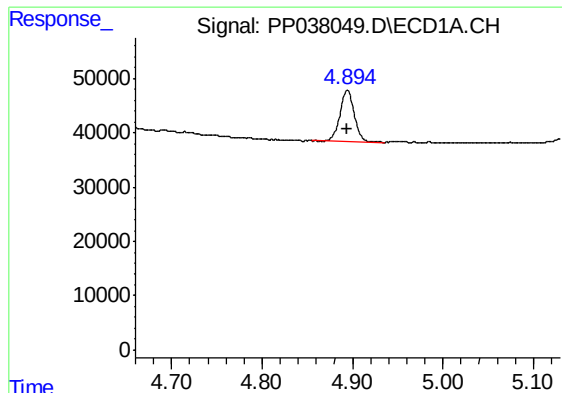
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
Data File : PP038049.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2021 18:47
Operator : AJ\MA
Sample : M3276-03DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
PRE-MAEC-02DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 05:04:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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

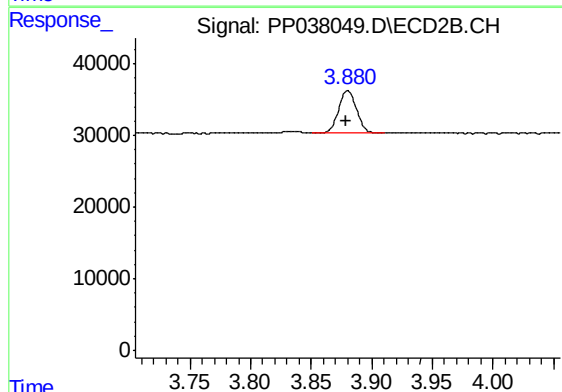




#1 Tetrachloro-m-xylene

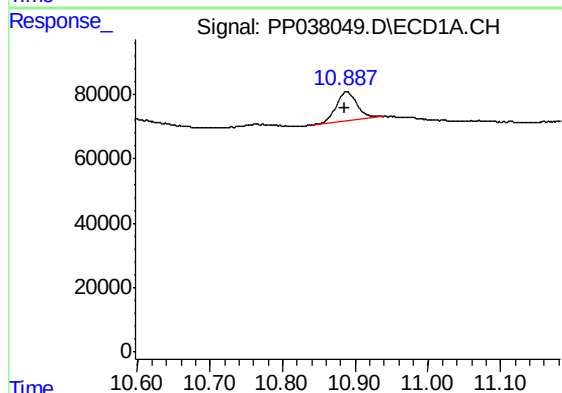
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 104494
Conc: 2.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



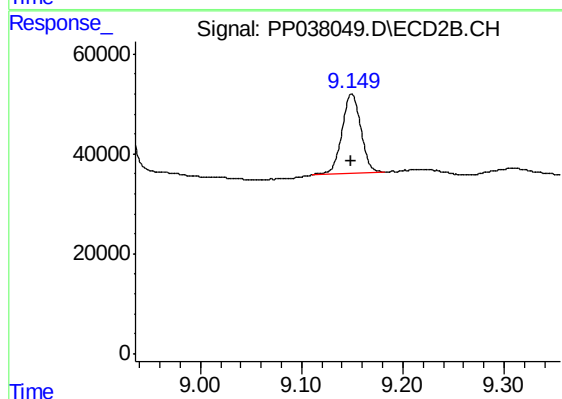
#1 Tetrachloro-m-xylene

R.T.: 3.880 min
Delta R.T.: 0.001 min
Response: 60971
Conc: 2.37 ng/ml



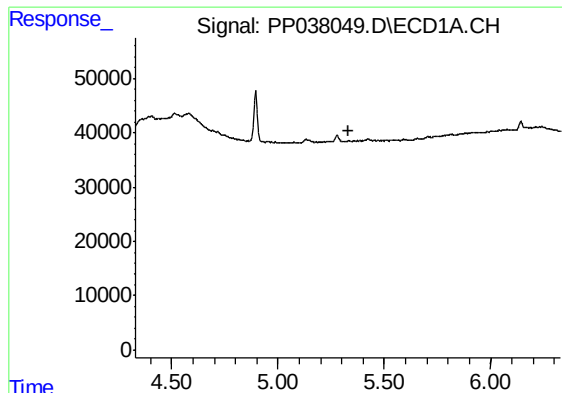
#2 Decachlorobiphenyl

R.T.: 10.888 min
Delta R.T.: 0.002 min
Response: 185466
Conc: 8.15 ng/ml



#2 Decachlorobiphenyl

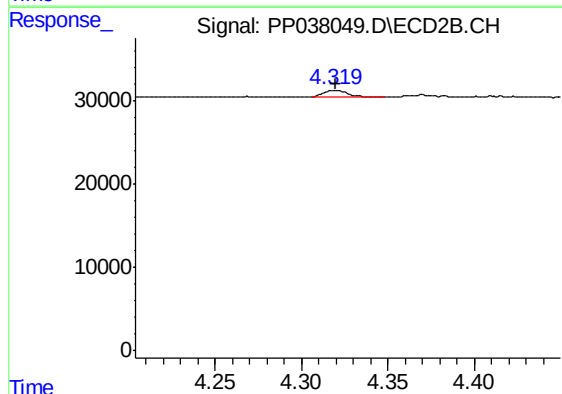
R.T.: 9.149 min
Delta R.T.: 0.000 min
Response: 205318
Conc: 7.94 ng/ml



#10 AR-1221-3

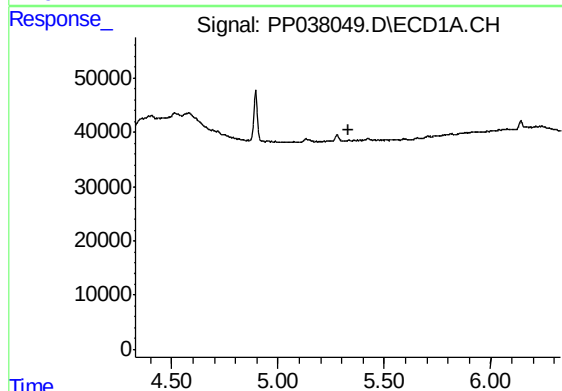
R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



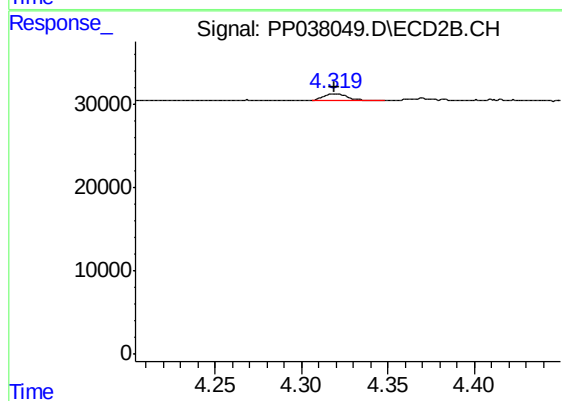
#10 AR-1221-3

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 7752
Conc: 10.51 ng/ml



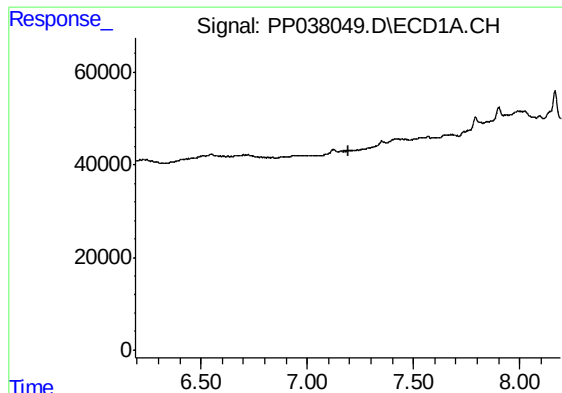
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



#11 AR-1232-1

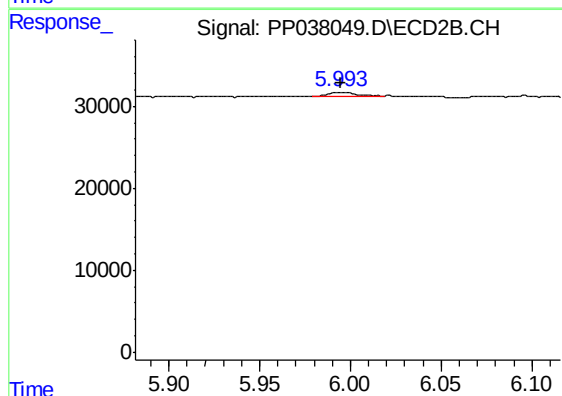
R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 7752
Conc: 11.43 ng/ml



#20 AR-1242-5

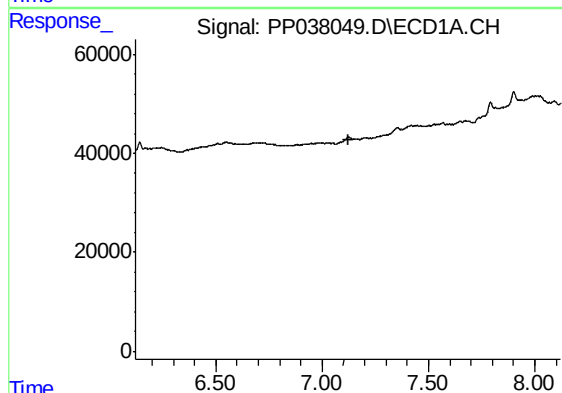
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



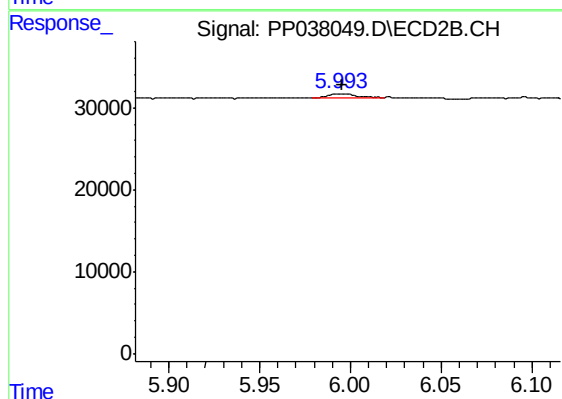
#20 AR-1242-5

R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 5246
Conc: 8.12 ng/ml



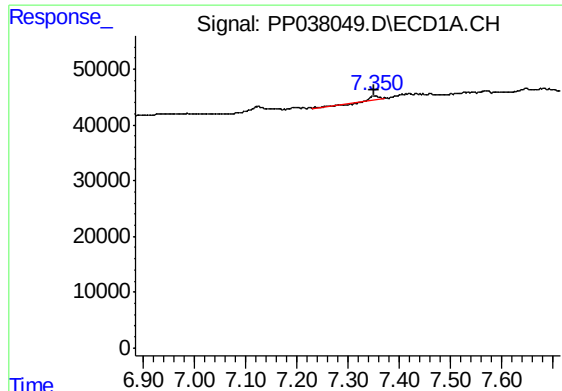
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#26 AR-1254-1

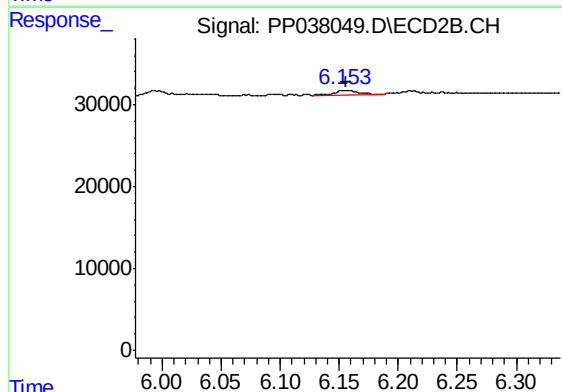
R.T.: 5.993 min
Delta R.T.: -0.002 min
Response: 5246
Conc: 3.92 ng/ml



#27 AR-1254-2

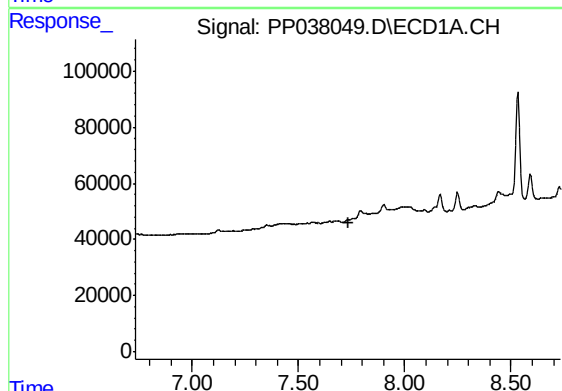
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 1460
Conc: 0.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



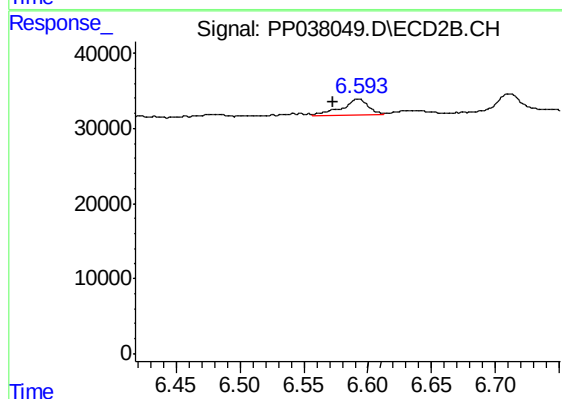
#27 AR-1254-2

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 7942
Conc: 6.93 ng/ml



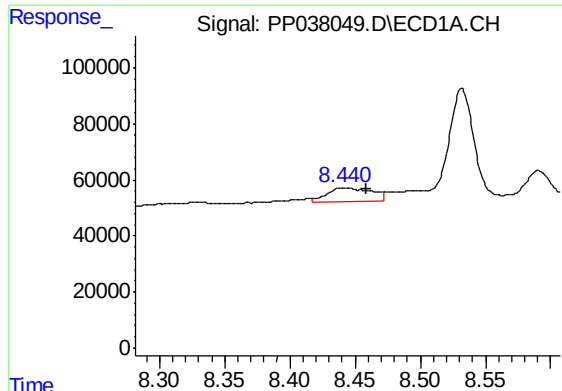
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.733 min
Response: 0
Conc: N.D.



#28 AR-1254-3

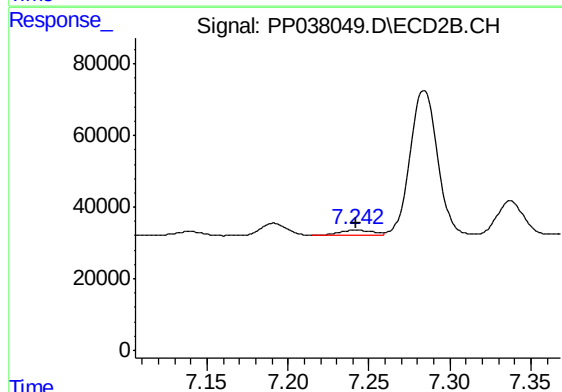
R.T.: 6.593 min
Delta R.T.: 0.020 min
Response: 28913
Conc: 15.32 ng/ml



#30 AR-1254-5

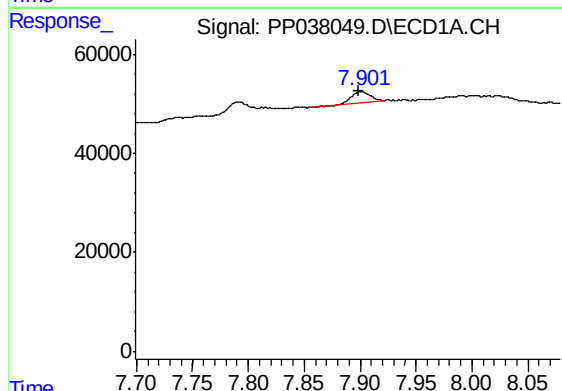
R.T.: 8.441 min
Delta R.T.: -0.018 min
Response: 111303
Conc: 76.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



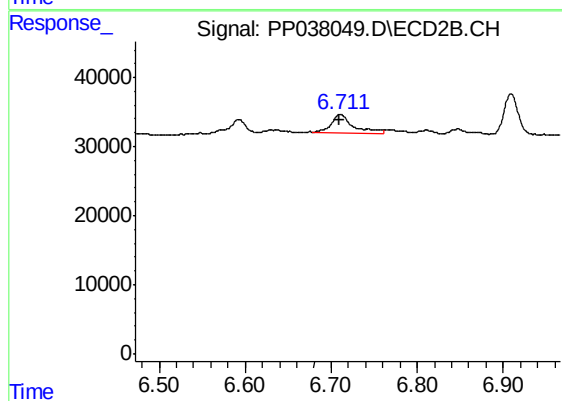
#30 AR-1254-5

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 22078
Conc: 13.38 ng/ml



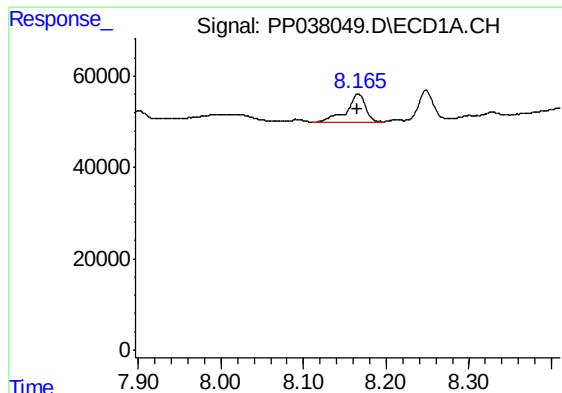
#31 AR-1260-1

R.T.: 7.901 min
Delta R.T.: 0.002 min
Response: 27124
Conc: 18.90 ng/ml



#31 AR-1260-1

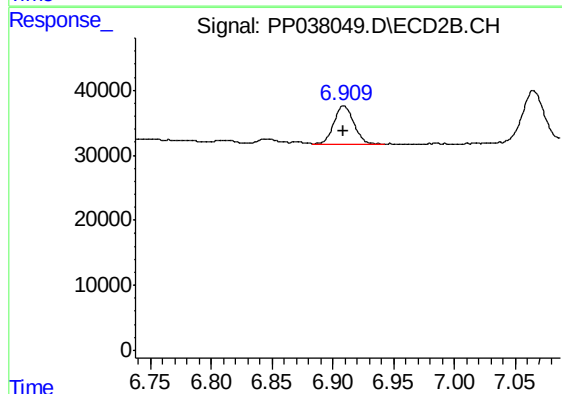
R.T.: 6.711 min
Delta R.T.: 0.001 min
Response: 47497
Conc: 36.48 ng/ml



#32 AR-1260-2

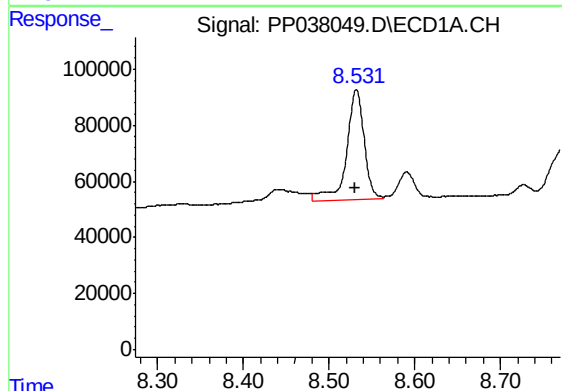
R.T.: 8.165 min
Delta R.T.: 0.000 min
Response: 98972
Conc: 57.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



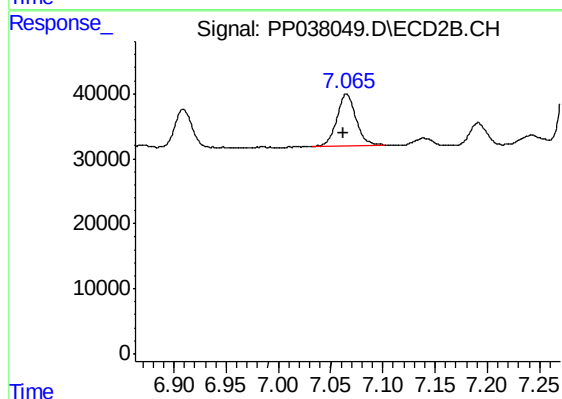
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 67337
Conc: 43.28 ng/ml



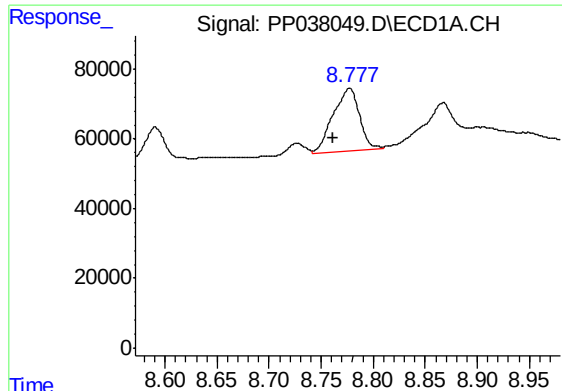
#33 AR-1260-3

R.T.: 8.532 min
Delta R.T.: 0.002 min
Response: 570719
Conc: 477.74 ng/ml



#33 AR-1260-3

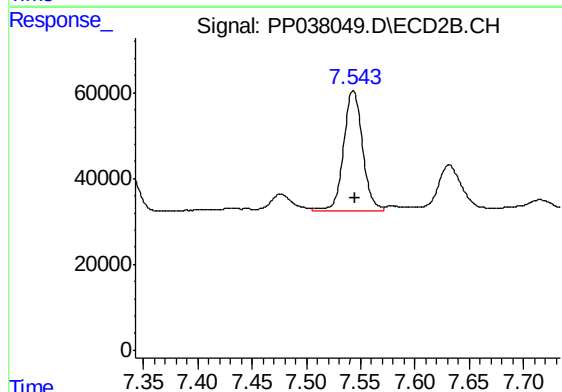
R.T.: 7.065 min
Delta R.T.: 0.003 min
Response: 99345
Conc: 65.26 ng/ml



#34 AR-1260-4

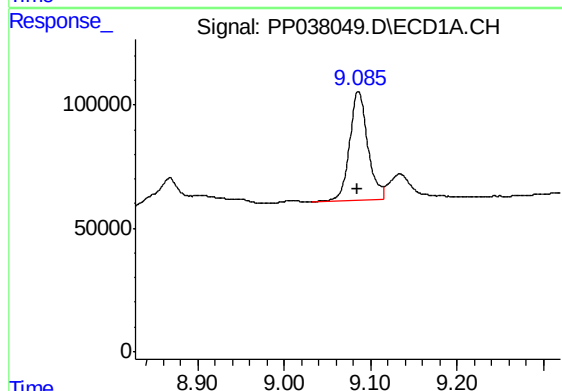
R.T.: 8.778 min
Delta R.T.: 0.016 min
Response: 317175
Conc: 222.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



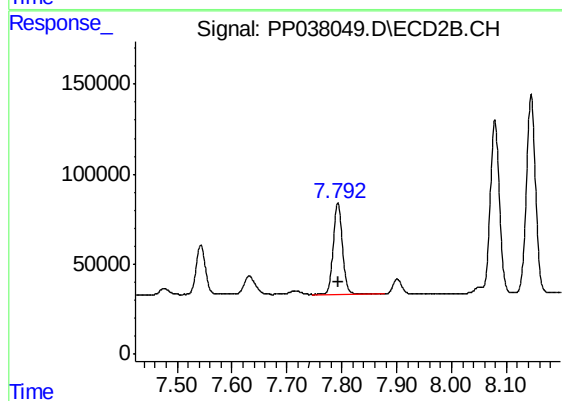
#34 AR-1260-4

R.T.: 7.543 min
Delta R.T.: -0.001 min
Response: 336824
Conc: 275.32 ng/ml



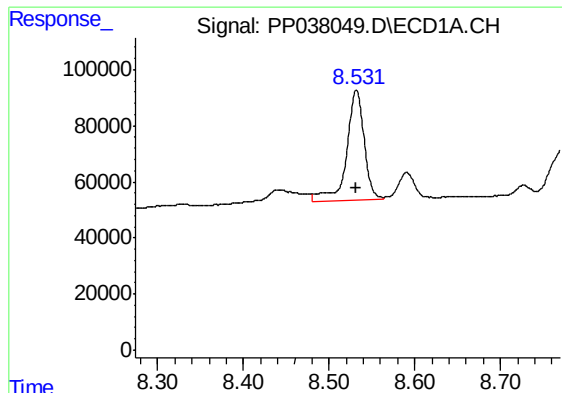
#35 AR-1260-5

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 652044
Conc: 245.58 ng/ml



#35 AR-1260-5

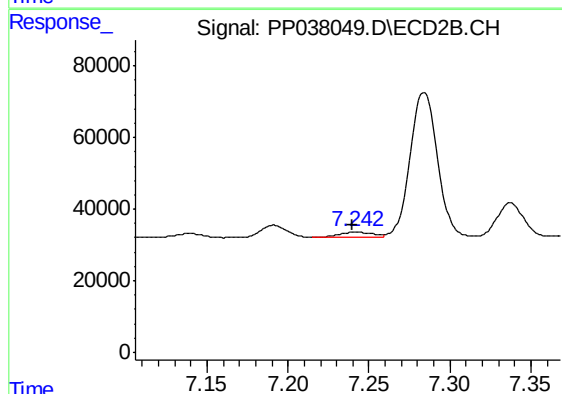
R.T.: 7.793 min
Delta R.T.: 0.000 min
Response: 602118
Conc: 206.18 ng/ml



#36 AR-1262-1

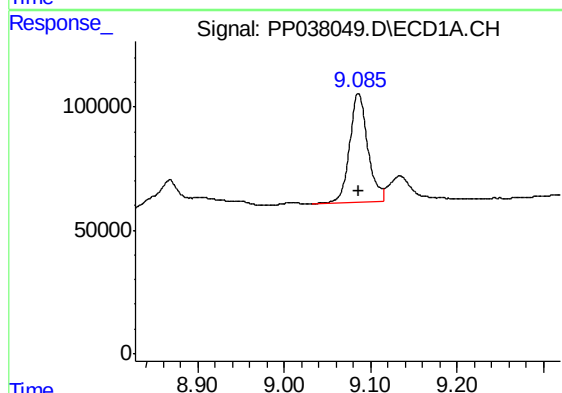
R.T.: 8.532 min
Delta R.T.: 0.000 min
Response: 570719
Conc: 347.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



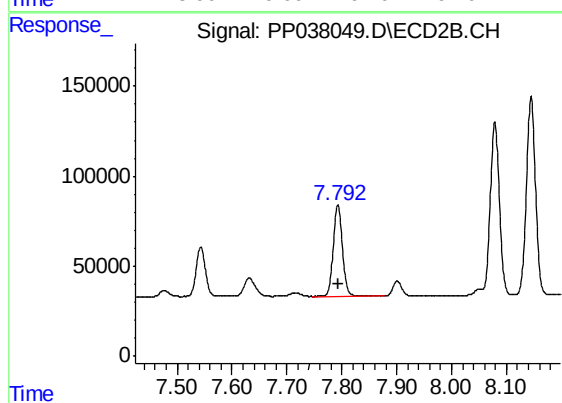
#36 AR-1262-1

R.T.: 7.242 min
Delta R.T.: 0.002 min
Response: 22078
Conc: 24.16 ng/ml



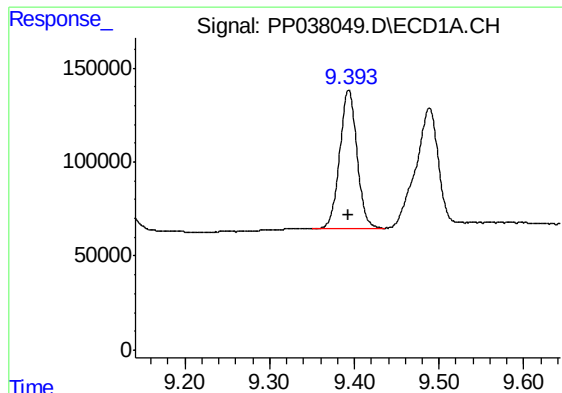
#37 AR-1262-2

R.T.: 9.086 min
Delta R.T.: 0.000 min
Response: 652044
Conc: 229.43 ng/ml



#37 AR-1262-2

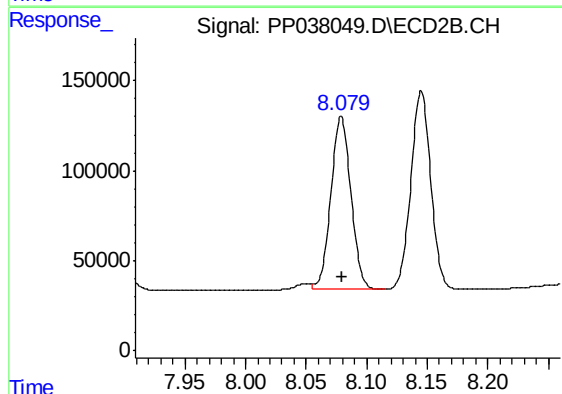
R.T.: 7.793 min
Delta R.T.: -0.001 min
Response: 602118
Conc: 194.57 ng/ml



#38 AR-1262-3

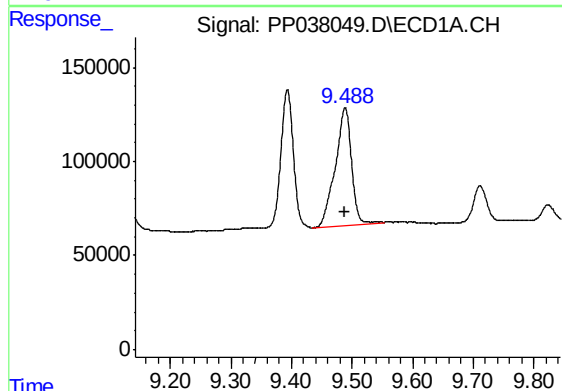
R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 1038526
Conc: 876.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



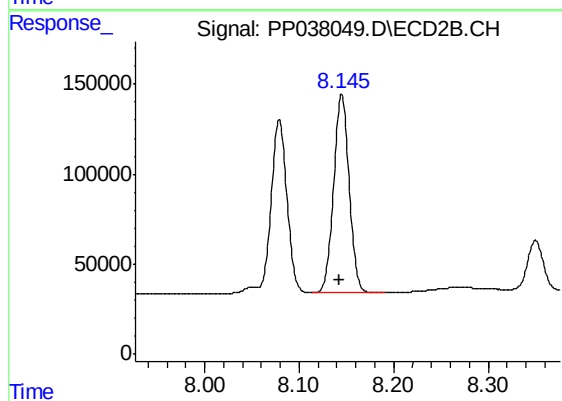
#38 AR-1262-3

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 1111851
Conc: 878.88 ng/ml



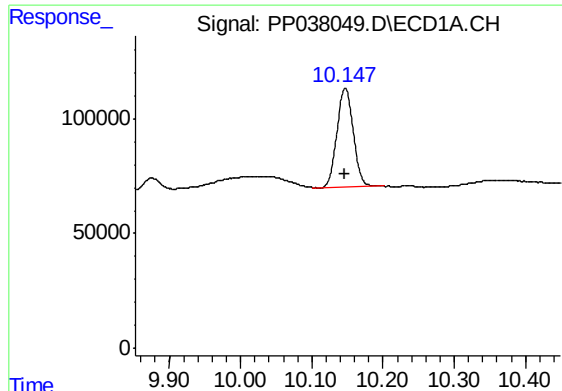
#39 AR-1262-4

R.T.: 9.489 min
Delta R.T.: 0.001 min
Response: 1161226
Conc: 1517.66 ng/ml



#39 AR-1262-4

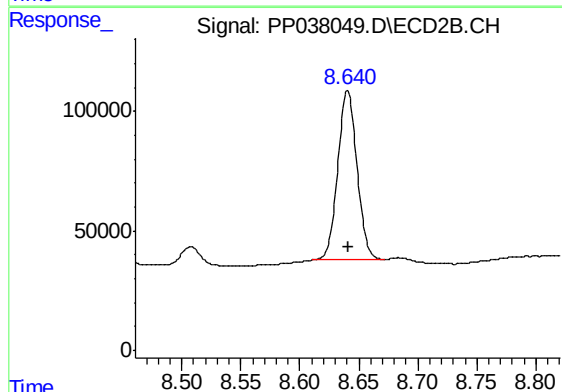
R.T.: 8.145 min
Delta R.T.: 0.002 min
Response: 1265935
Conc: 534.62 ng/ml



#40 AR-1262-5

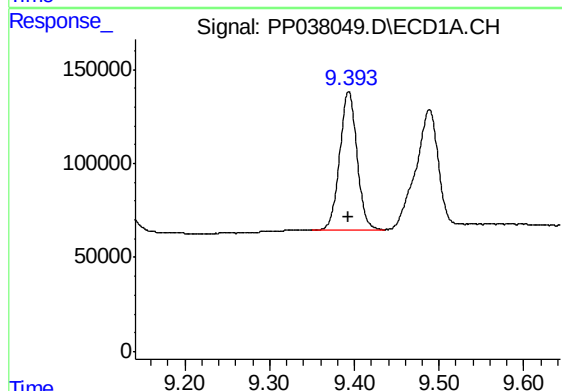
R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 684184
Conc: 689.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



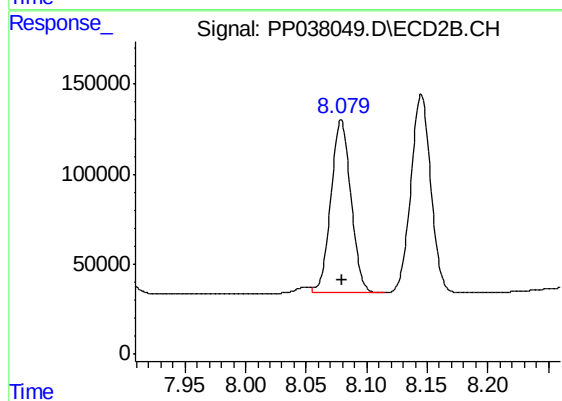
#40 AR-1262-5

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 803304
Conc: 715.80 ng/ml



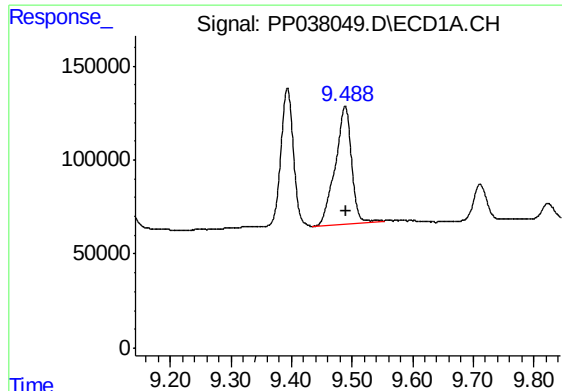
#41 AR-1268-1

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 1038526
Conc: 317.86 ng/ml



#41 AR-1268-1

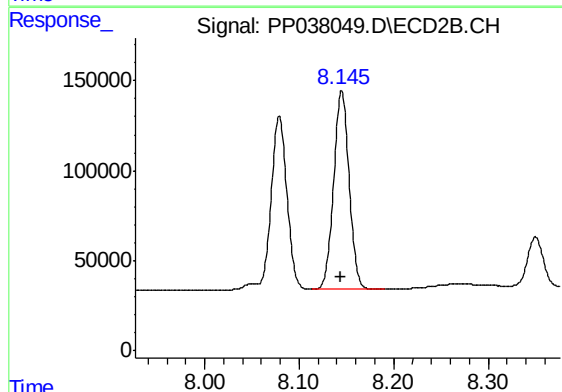
R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 1111851
Conc: 306.39 ng/ml



#42 AR-1268-2

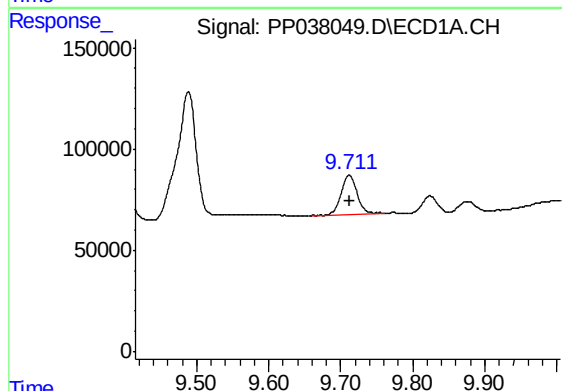
R.T.: 9.489 min
Delta R.T.: -0.001 min
Response: 1161226
Conc: 379.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



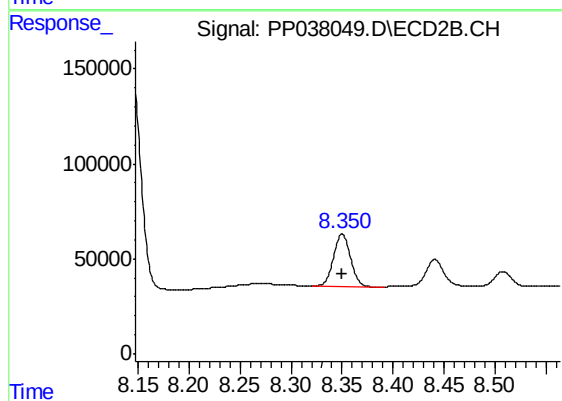
#42 AR-1268-2

R.T.: 8.145 min
Delta R.T.: 0.000 min
Response: 1265935
Conc: 370.54 ng/ml



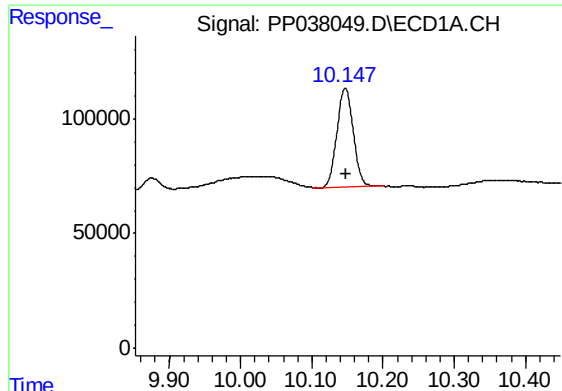
#43 AR-1268-3

R.T.: 9.711 min
Delta R.T.: -0.001 min
Response: 288981
Conc: 113.92 ng/ml



#43 AR-1268-3

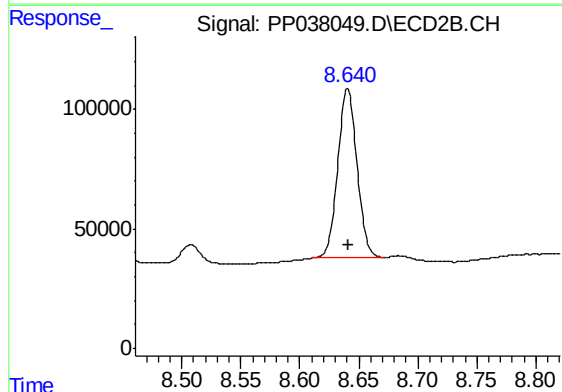
R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 315755
Conc: 110.82 ng/ml



#44 AR-1268-4

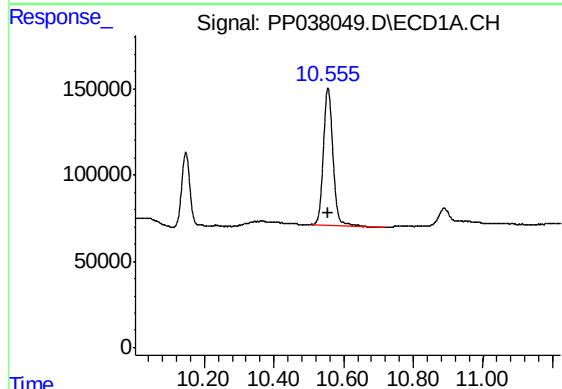
R.T.: 10.147 min
Delta R.T.: 0.000 min
Response: 684184
Conc: 620.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
PRE-MAEC-02DL



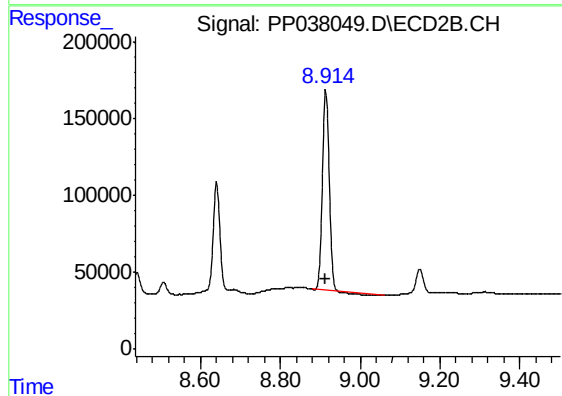
#44 AR-1268-4

R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 803304
Conc: 634.73 ng/ml



#45 AR-1268-5

R.T.: 10.555 min
Delta R.T.: -0.002 min
Response: 1511150
Conc: 180.05 ng/ml



#45 AR-1268-5

R.T.: 8.914 min
Delta R.T.: 0.000 min
Response: 1521416
Conc: 160.31 ng/ml