

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
 Data File : PP038849.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Aug 2021 16:45
 Operator : AJ\MA
 Sample : M3502-03DL 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 POST-MAEC-02DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 02:20:08 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...	4.881	3.867	44060	26153	1.092	1.091
2)	SA Decachlor...	10.863	9.124	346636	340816	14.089	13.993
Target Compounds							
20)	L4 AR-1242-5	0.000	5.976	0	11107	N.D.	17.942 #
26)	L6 AR-1254-1	7.110	5.976	10085	11107	8.839	8.457
27)	L6 AR-1254-2	7.335	6.138	19977	13085	11.568	11.400
28)	L6 AR-1254-3	7.719	6.574	18346	56036	10.220	30.115 #
29)	L6 AR-1254-4	8.014	6.794	15371	12541	11.913	10.732
30)	L6 AR-1254-5	8.426f	7.222	87360	40881	70.633	25.293 #
31)	L7 AR-1260-1	7.887	6.691	41213	49676	34.436	42.451
32)	L7 AR-1260-2	8.152	6.890	146217	143411	99.658	100.747
33)	L7 AR-1260-3	8.518	7.045	863182	188143	899.619	130.822 #
34)	L7 AR-1260-4	8.763	7.522	595660	689176	523.822	613.661
35)	L7 AR-1260-5	9.072	7.773	1122137	1306257	500.063	482.249
36)	L8 AR-1262-1	8.518	7.222	863182	40881	580.665	45.228 #
37)	L8 AR-1262-2	9.072	7.773	1122137	1306257	421.474	422.795
38)	L8 AR-1262-3	9.378	8.058	2353921	2567070	1975.623	2043.215
39)	L8 AR-1262-4	9.473	8.124	2672993	2978818	3317.857	1260.406 #
40)	L8 AR-1262-5	10.129	8.619	1813283	1855743	1701.139	1632.132
41)	L9 AR-1268-1	9.378	8.058	2353921	2567070	733.862	702.998
42)	L9 AR-1268-2	9.473	8.124	2672993	2978818	867.608	863.482
43)	L9 AR-1268-3	9.693	8.328	693836	727677	260.983	249.947
44)	L9 AR-1268-4	10.129	8.619	1813283	1855743	1488.427	1467.316
45)	L9 AR-1268-5	10.534	8.892	3875913	3747724	406.812	385.626

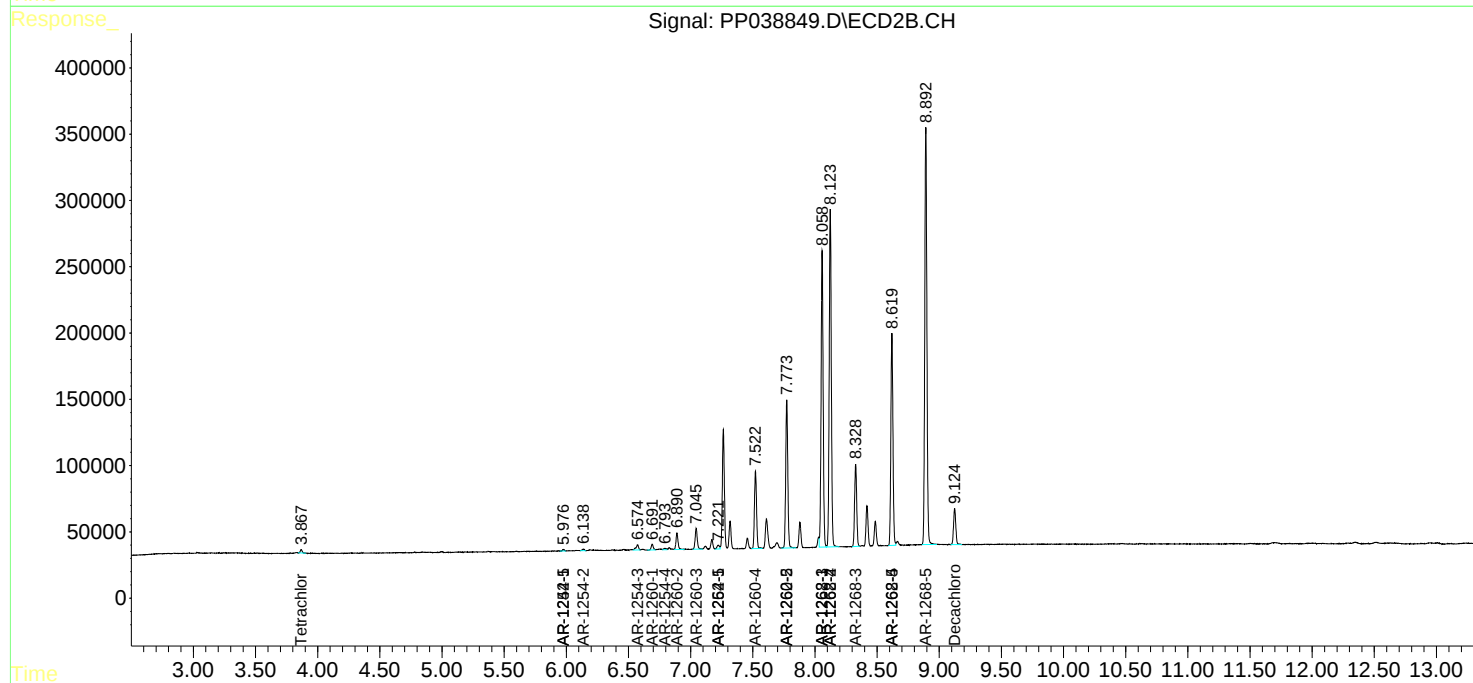
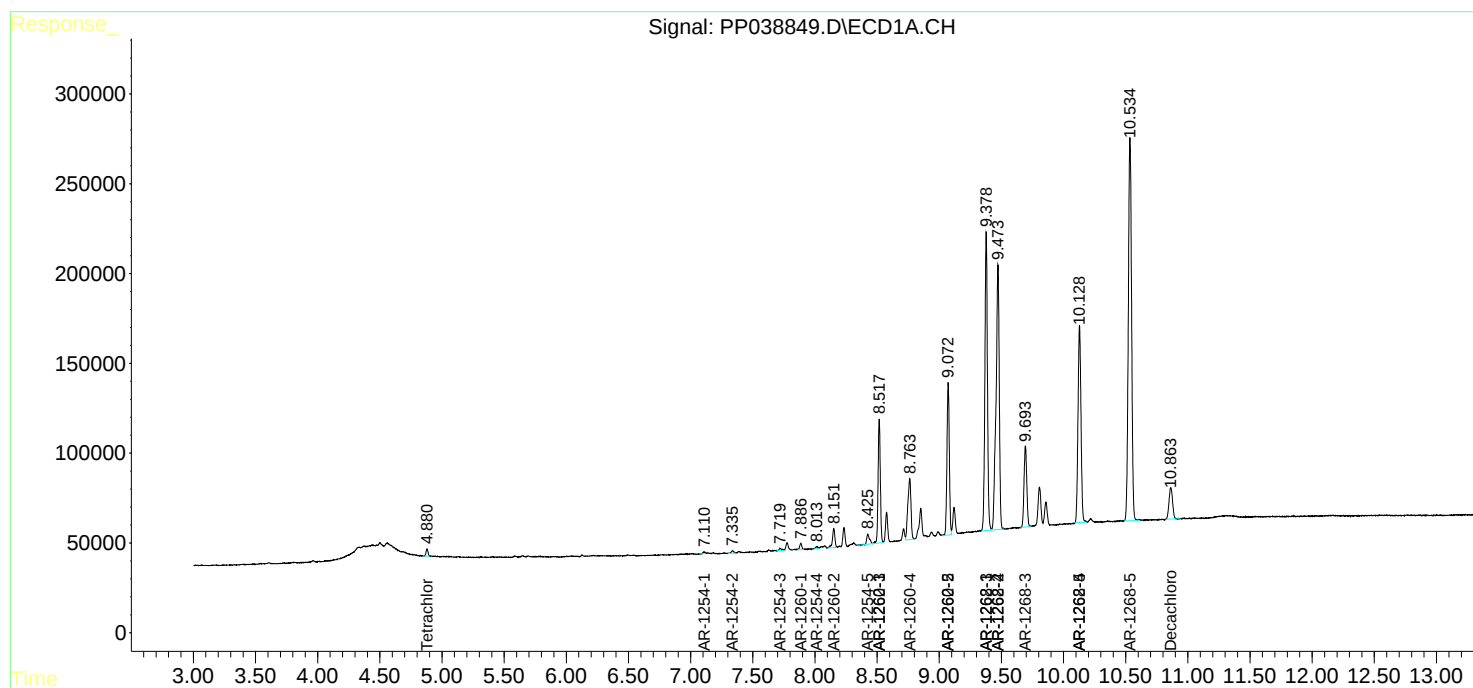
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

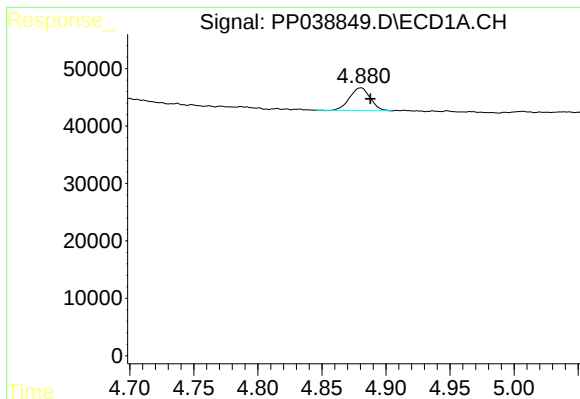
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082421\
Data File : PP038849.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Aug 2021 16:45
Operator : AJ\MA
Sample : M3502-03DL 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 02:20:08 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

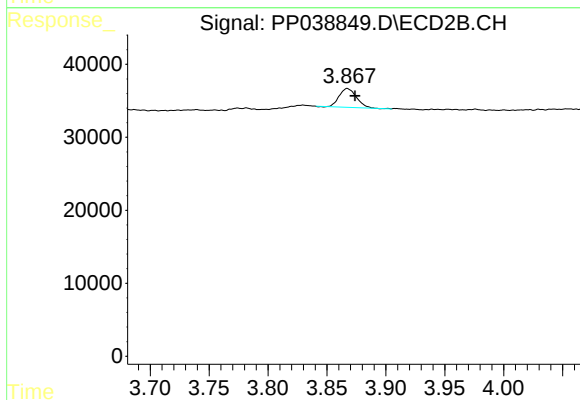




#1 Tetrachloro-m-xylene

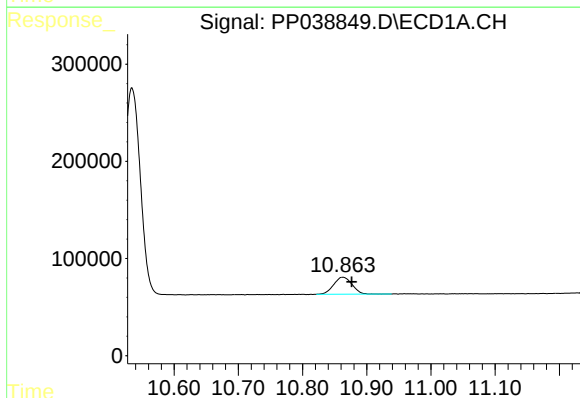
R.T.: 4.881 min
Delta R.T.: -0.007 min
Response: 44060
Conc: 1.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



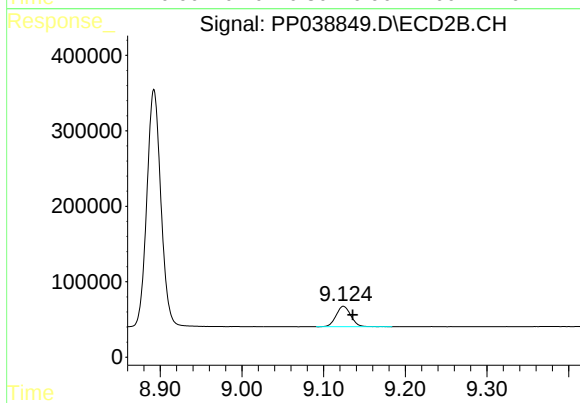
#1 Tetrachloro-m-xylene

R.T.: 3.867 min
Delta R.T.: -0.007 min
Response: 26153
Conc: 1.09 ng/ml



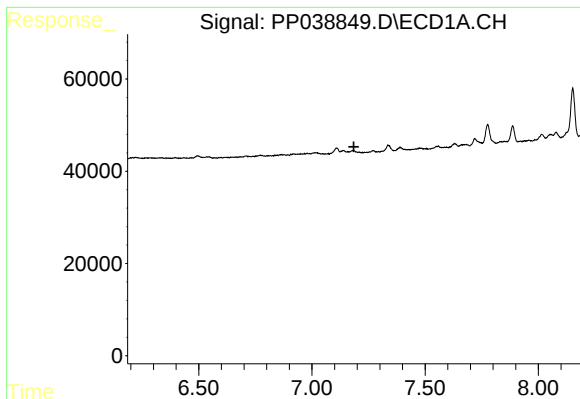
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: -0.014 min
Response: 346636
Conc: 14.09 ng/ml



#2 Decachlorobiphenyl

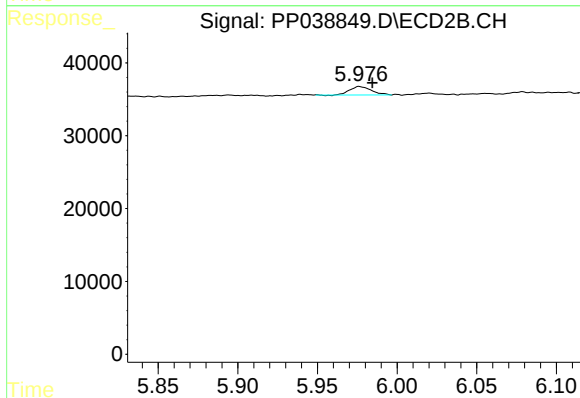
R.T.: 9.124 min
Delta R.T.: -0.011 min
Response: 340816
Conc: 13.99 ng/ml



#20 AR-1242-5

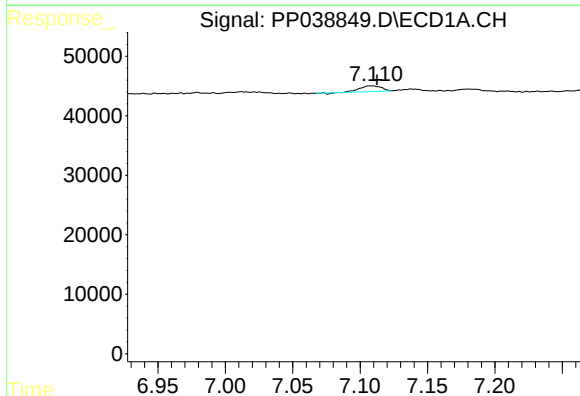
R.T.: 0.000 min
Exp R.T.: 7.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



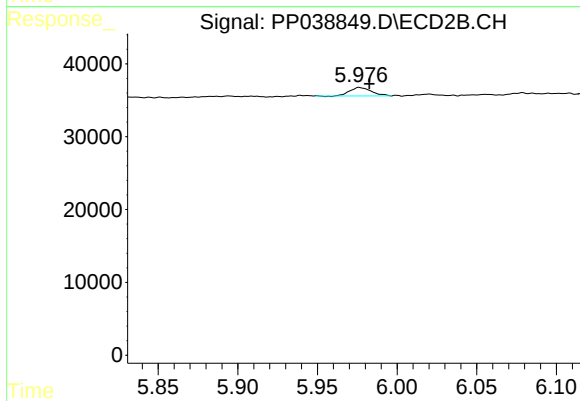
#20 AR-1242-5

R.T.: 5.976 min
Delta R.T.: -0.008 min
Response: 11107
Conc: 17.94 ng/ml



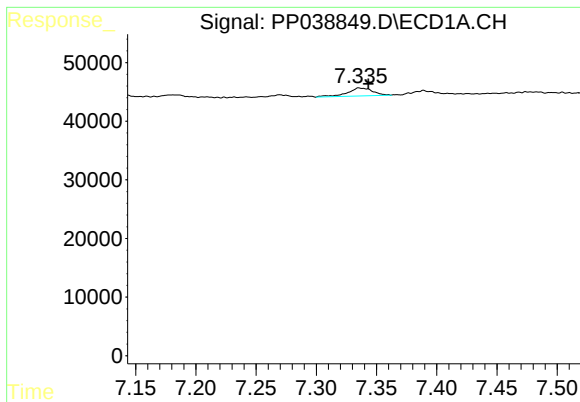
#26 AR-1254-1

R.T.: 7.110 min
Delta R.T.: -0.003 min
Response: 10085
Conc: 8.84 ng/ml



#26 AR-1254-1

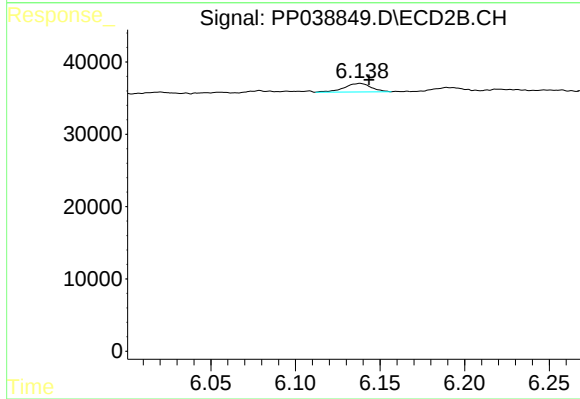
R.T.: 5.976 min
Delta R.T.: -0.006 min
Response: 11107
Conc: 8.46 ng/ml



#27 AR-1254-2

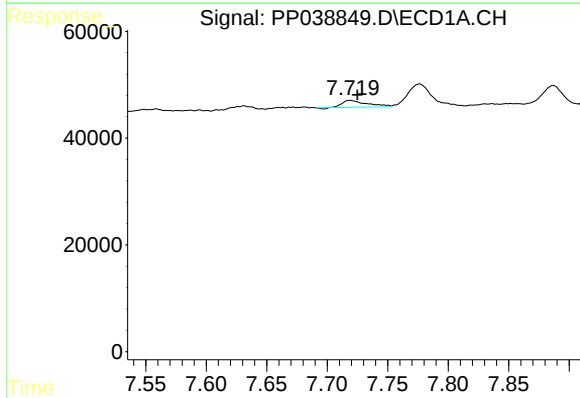
R.T.: 7.335 min
Delta R.T.: -0.008 min
Response: 19977
Conc: 11.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



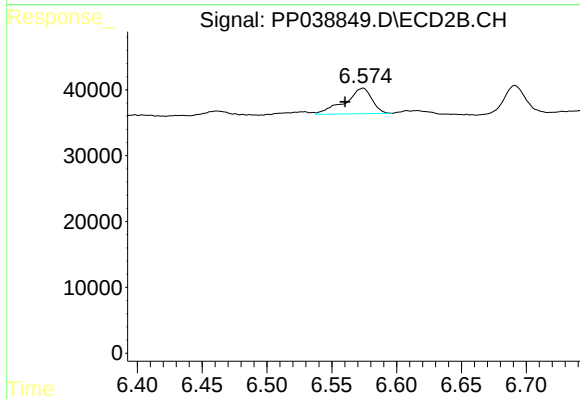
#27 AR-1254-2

R.T.: 6.138 min
Delta R.T.: -0.005 min
Response: 13085
Conc: 11.40 ng/ml



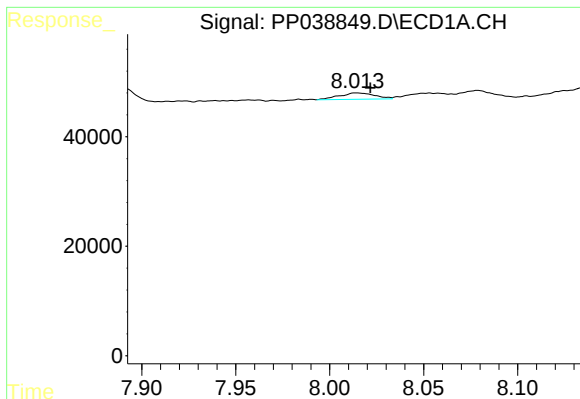
#28 AR-1254-3

R.T.: 7.719 min
Delta R.T.: -0.006 min
Response: 18346
Conc: 10.22 ng/ml



#28 AR-1254-3

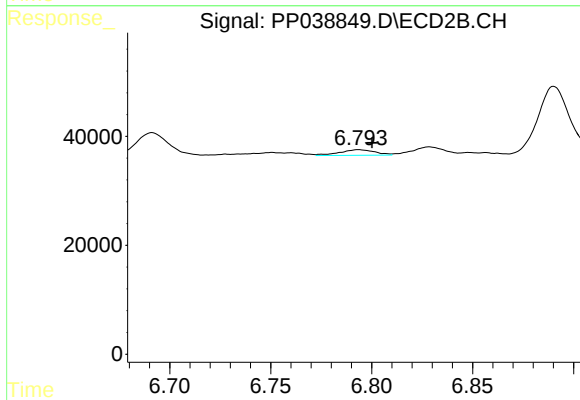
R.T.: 6.574 min
Delta R.T.: 0.014 min
Response: 56036
Conc: 30.11 ng/ml



#29 AR-1254-4

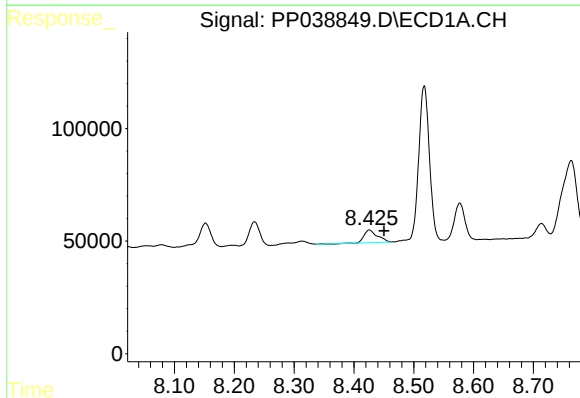
R.T.: 8.014 min
Delta R.T.: -0.008 min
Response: 15371
Conc: 11.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



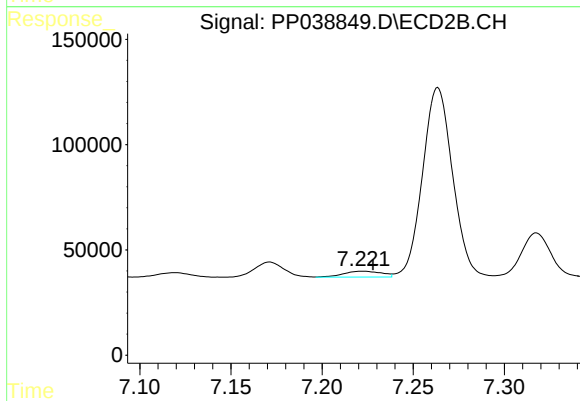
#29 AR-1254-4

R.T.: 6.794 min
Delta R.T.: -0.006 min
Response: 12541
Conc: 10.73 ng/ml



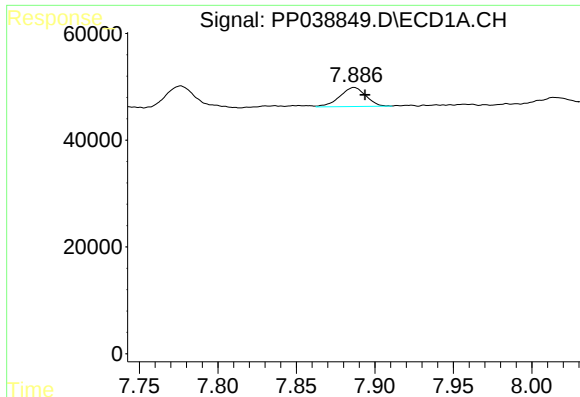
#30 AR-1254-5

R.T.: 8.426 min
Delta R.T.: -0.025 min
Response: 87360
Conc: 70.63 ng/ml



#30 AR-1254-5

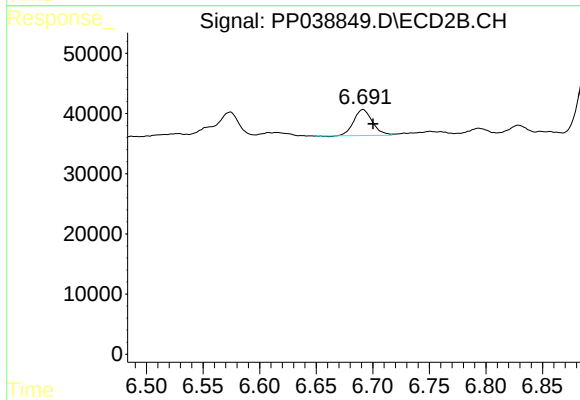
R.T.: 7.222 min
Delta R.T.: -0.006 min
Response: 40881
Conc: 25.29 ng/ml



#31 AR-1260-1

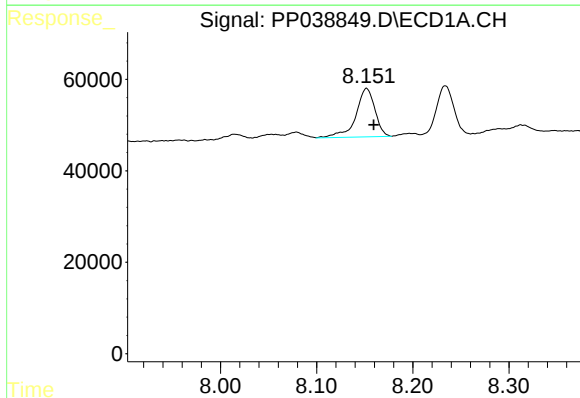
R.T.: 7.887 min
Delta R.T.: -0.007 min
Response: 41213
Conc: 34.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



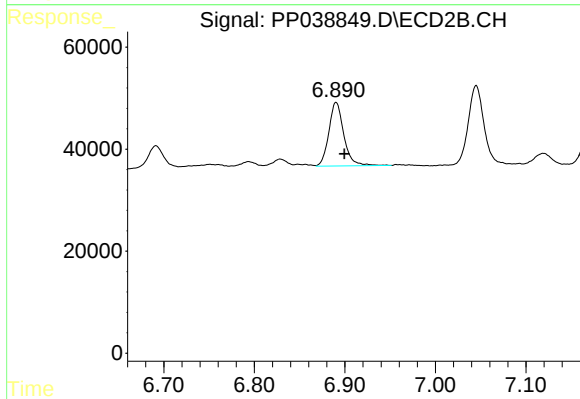
#31 AR-1260-1

R.T.: 6.691 min
Delta R.T.: -0.009 min
Response: 49676
Conc: 42.45 ng/ml



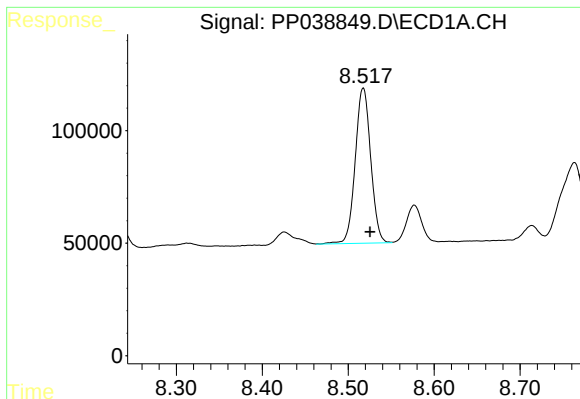
#32 AR-1260-2

R.T.: 8.152 min
Delta R.T.: -0.008 min
Response: 146217
Conc: 99.66 ng/ml



#32 AR-1260-2

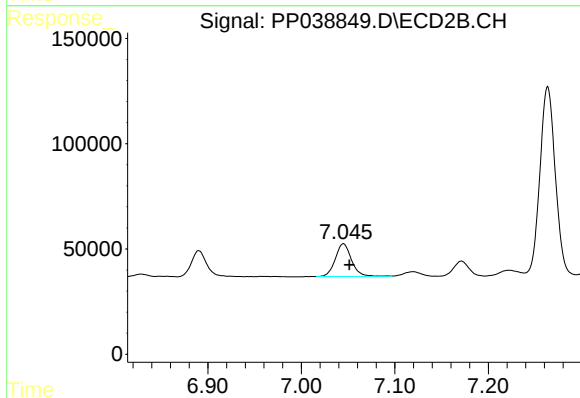
R.T.: 6.890 min
Delta R.T.: -0.009 min
Response: 143411
Conc: 100.75 ng/ml



#33 AR-1260-3

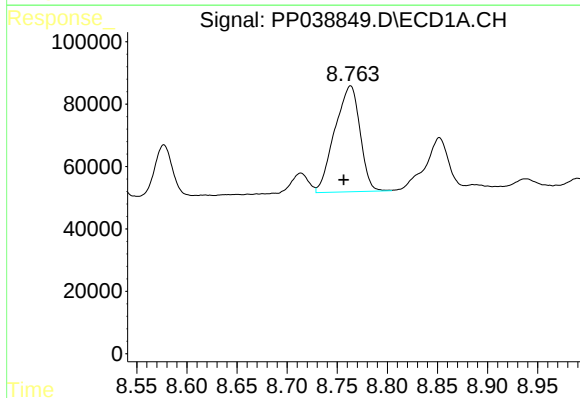
R.T.: 8.518 min
Delta R.T.: -0.008 min
Response: 863182
Conc: 899.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



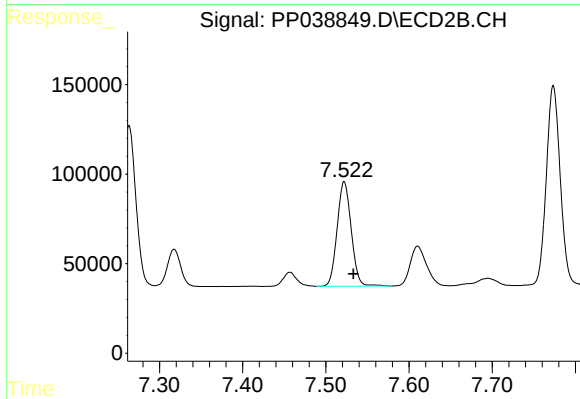
#33 AR-1260-3

R.T.: 7.045 min
Delta R.T.: -0.006 min
Response: 188143
Conc: 130.82 ng/ml



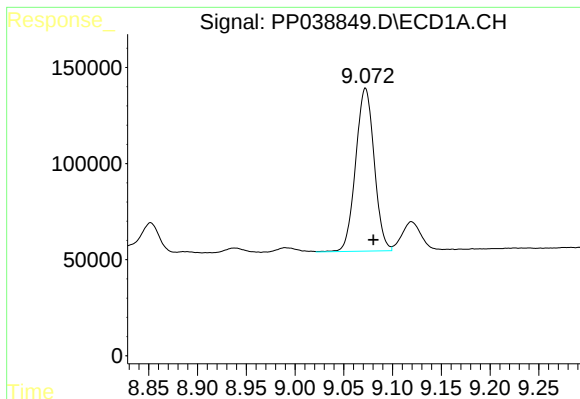
#34 AR-1260-4

R.T.: 8.763 min
Delta R.T.: 0.007 min
Response: 595660
Conc: 523.82 ng/ml



#34 AR-1260-4

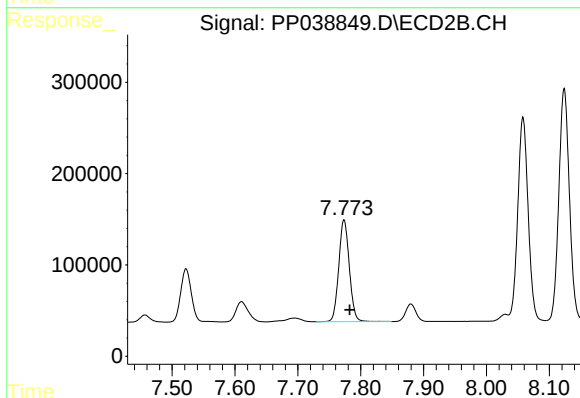
R.T.: 7.522 min
Delta R.T.: -0.011 min
Response: 689176
Conc: 613.66 ng/ml



#35 AR-1260-5

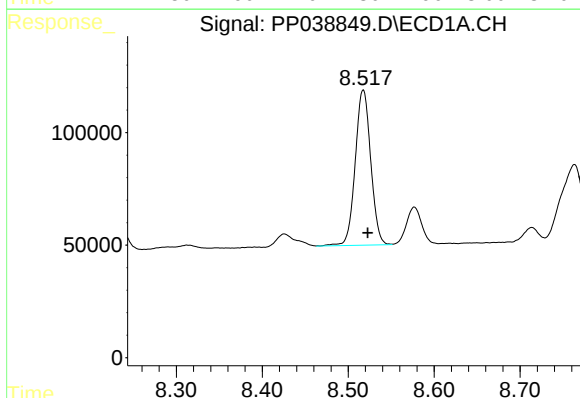
R.T.: 9.072 min
Delta R.T.: -0.008 min
Response: 1122137
Conc: 500.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



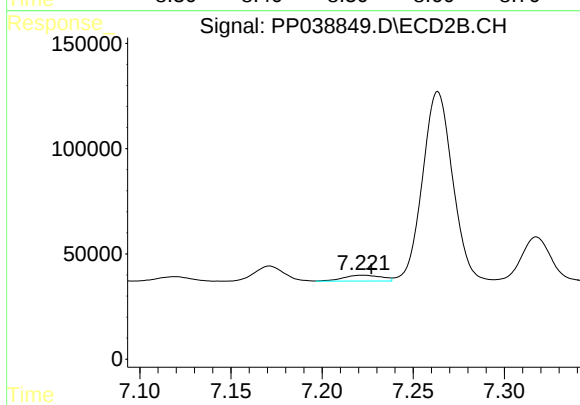
#35 AR-1260-5

R.T.: 7.773 min
Delta R.T.: -0.009 min
Response: 1306257
Conc: 482.25 ng/ml



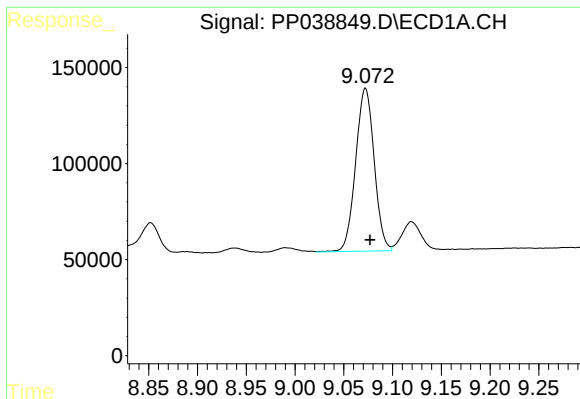
#36 AR-1262-1

R.T.: 8.518 min
Delta R.T.: -0.005 min
Response: 863182
Conc: 580.66 ng/ml



#36 AR-1262-1

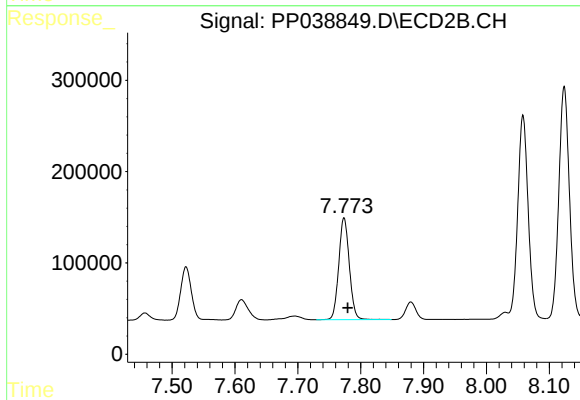
R.T.: 7.222 min
Delta R.T.: -0.005 min
Response: 40881
Conc: 45.23 ng/ml



#37 AR-1262-2

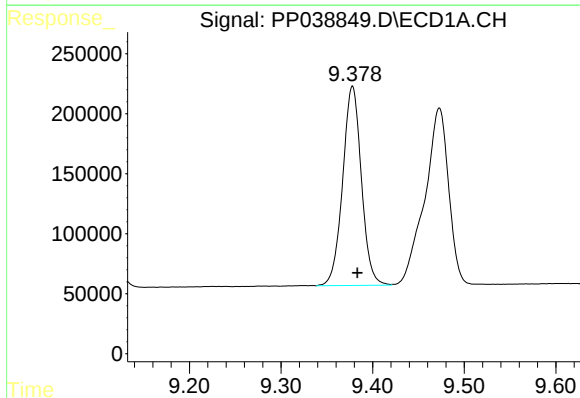
R.T.: 9.072 min
Delta R.T.: -0.005 min
Response: 1122137
Conc: 421.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



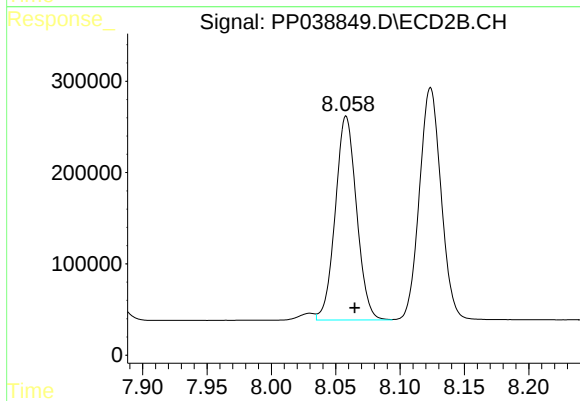
#37 AR-1262-2

R.T.: 7.773 min
Delta R.T.: -0.006 min
Response: 1306257
Conc: 422.79 ng/ml



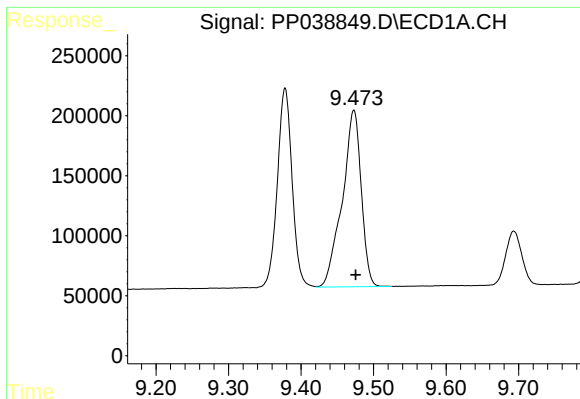
#38 AR-1262-3

R.T.: 9.378 min
Delta R.T.: -0.005 min
Response: 2353921
Conc: 1975.62 ng/ml



#38 AR-1262-3

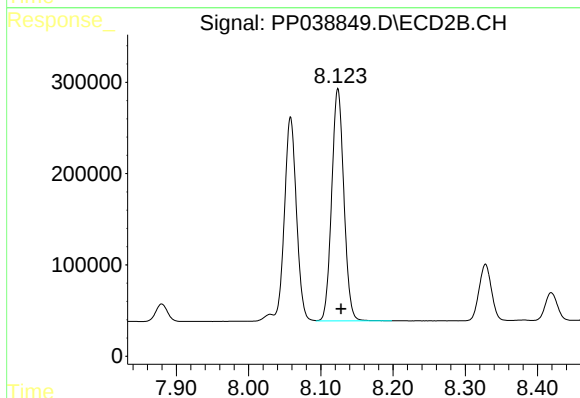
R.T.: 8.058 min
Delta R.T.: -0.007 min
Response: 2567070
Conc: 2043.22 ng/ml



#39 AR-1262-4

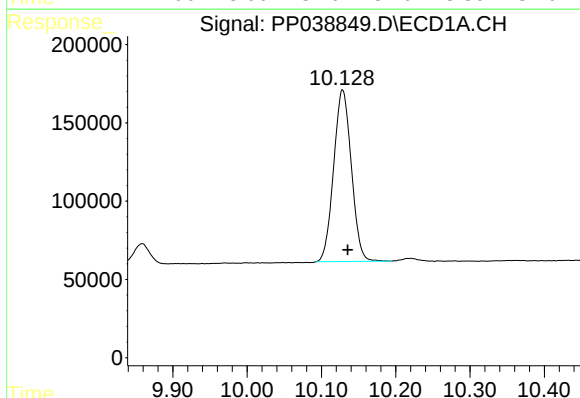
R.T.: 9.473 min
Delta R.T.: -0.002 min
Response: 2672993
Conc: 3317.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



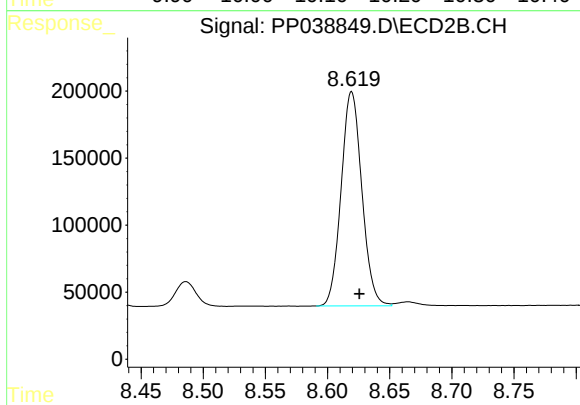
#39 AR-1262-4

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 2978818
Conc: 1260.41 ng/ml



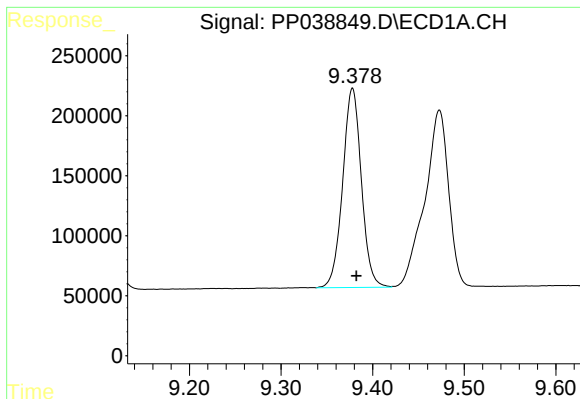
#40 AR-1262-5

R.T.: 10.129 min
Delta R.T.: -0.007 min
Response: 1813283
Conc: 1701.14 ng/ml



#40 AR-1262-5

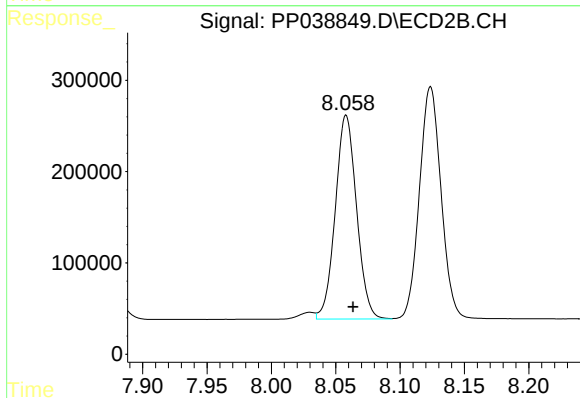
R.T.: 8.619 min
Delta R.T.: -0.006 min
Response: 1855743
Conc: 1632.13 ng/ml



#41 AR-1268-1

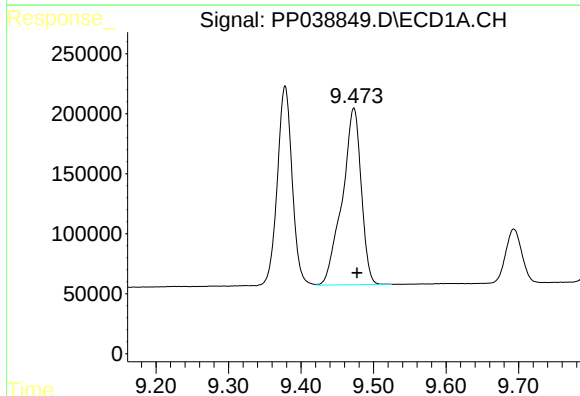
R.T.: 9.378 min
Delta R.T.: -0.004 min
Response: 2353921
Conc: 733.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



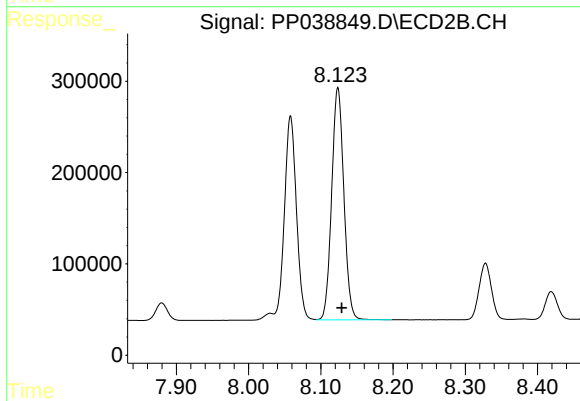
#41 AR-1268-1

R.T.: 8.058 min
Delta R.T.: -0.005 min
Response: 2567070
Conc: 703.00 ng/ml



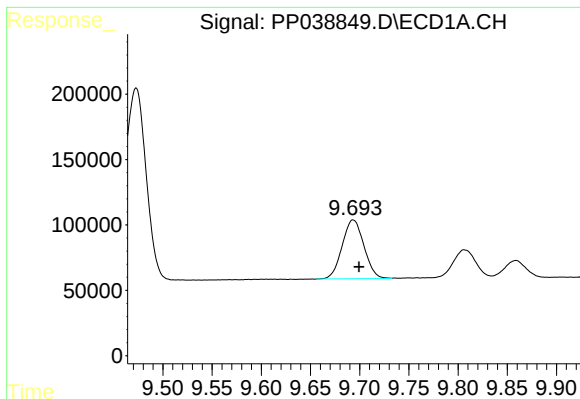
#42 AR-1268-2

R.T.: 9.473 min
Delta R.T.: -0.004 min
Response: 2672993
Conc: 867.61 ng/ml



#42 AR-1268-2

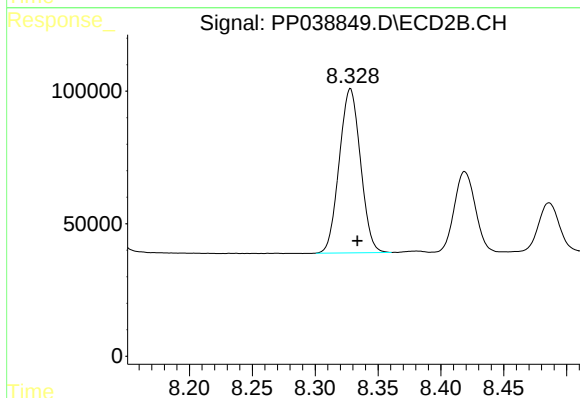
R.T.: 8.124 min
Delta R.T.: -0.005 min
Response: 2978818
Conc: 863.48 ng/ml



#43 AR-1268-3

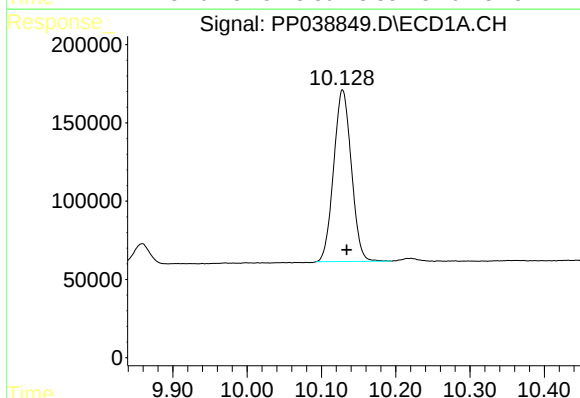
R.T.: 9.693 min
Delta R.T.: -0.006 min
Response: 693836
Conc: 260.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



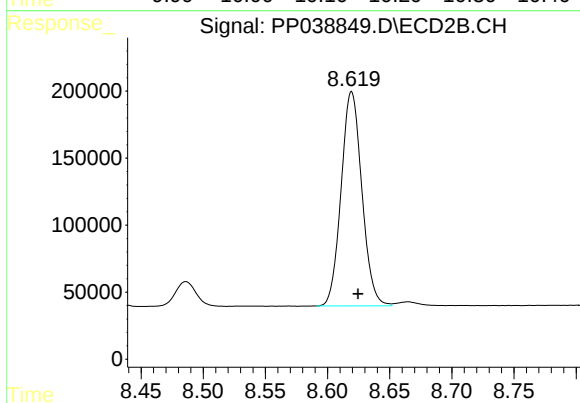
#43 AR-1268-3

R.T.: 8.328 min
Delta R.T.: -0.006 min
Response: 727677
Conc: 249.95 ng/ml



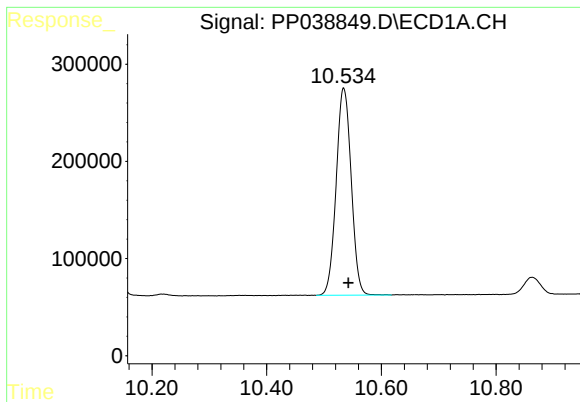
#44 AR-1268-4

R.T.: 10.129 min
Delta R.T.: -0.005 min
Response: 1813283
Conc: 1488.43 ng/ml



#44 AR-1268-4

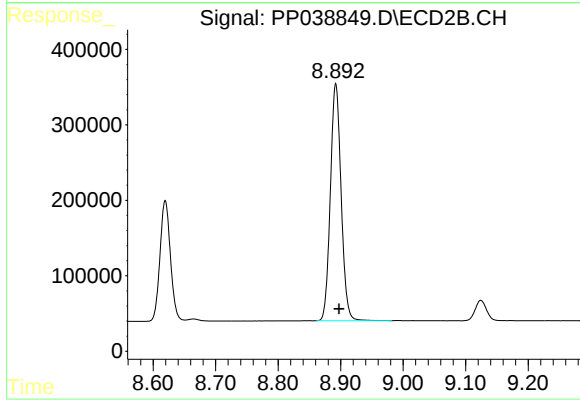
R.T.: 8.619 min
Delta R.T.: -0.005 min
Response: 1855743
Conc: 1467.32 ng/ml



#45 AR-1268-5

R.T.: 10.534 min
Delta R.T.: -0.008 min
Response: 3875913
Conc: 406.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
POST-MAEC-02DL



#45 AR-1268-5

R.T.: 8.892 min
Delta R.T.: -0.005 min
Response: 3747724
Conc: 385.63 ng/ml