

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032620\
 Data File : P0067463.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Mar 2020 19:18
 Operator : DD\AJ
 Sample : L2040-10
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 04:20:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 2020
 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...	4.940	3.948	502002	717517	23.620	20.525
2)	SA Decachlor...	10.926	9.243	532484	632432	18.532	16.214
Target Compounds							
10)	L2 AR-1221-3	0.000	4.442	0	108327	N.D.	109.888 #
11)	L3 AR-1232-1	0.000	4.442	0	108327	N.D.	149.685 #
20)	L4 AR-1242-5	7.296	6.102	2874178	131556	5278.381	123.021 #
25)	L5 AR-1248-5	7.296	6.102	2874178	131556	3628.224	104.874 #
26)	L6 AR-1254-1	0.000	6.102	0	131556	N.D.	67.567 #
27)	L6 AR-1254-2	7.408	6.310	801029	42312	597.351	24.548 #
28)	L6 AR-1254-3	0.000	6.678	0	138107	N.D.	49.242 #
30)	L6 AR-1254-5	8.558	0.000	484286	0	392.728	N.D. #
32)	L7 AR-1260-2	0.000	7.022	0	32313	N.D.	12.228 #
33)	L7 AR-1260-3	8.558	0.000	484286	0	420.079	N.D. #
34)	L7 AR-1260-4	8.829	7.656	593216	690525	441.707	325.320 #
35)	L7 AR-1260-5	9.130	7.815	91899	744573	32.341	149.352 #
36)	L8 AR-1262-1	8.558	0.000	484286	0	332.574	N.D. #
37)	L8 AR-1262-2	9.130	7.815	91899	744573	33.254	161.300 #
38)	L8 AR-1262-3	0.000	8.223	0	133482	N.D.	66.857 #
39)	L8 AR-1262-4	0.000	8.223	0	133482	N.D.	38.040 #
40)	L8 AR-1262-5	0.000	8.697	0	1253227	N.D.	737.702 #
41)	L9 AR-1268-1	0.000	8.223	0	133482	N.D.	25.154 #
42)	L9 AR-1268-2	0.000	8.223	0	133482	N.D.	28.063 #
43)	L9 AR-1268-3	0.000	8.434	0	30195	N.D.	7.709 #
44)	L9 AR-1268-4	0.000	8.697	0	1253227	N.D.	670.127 #

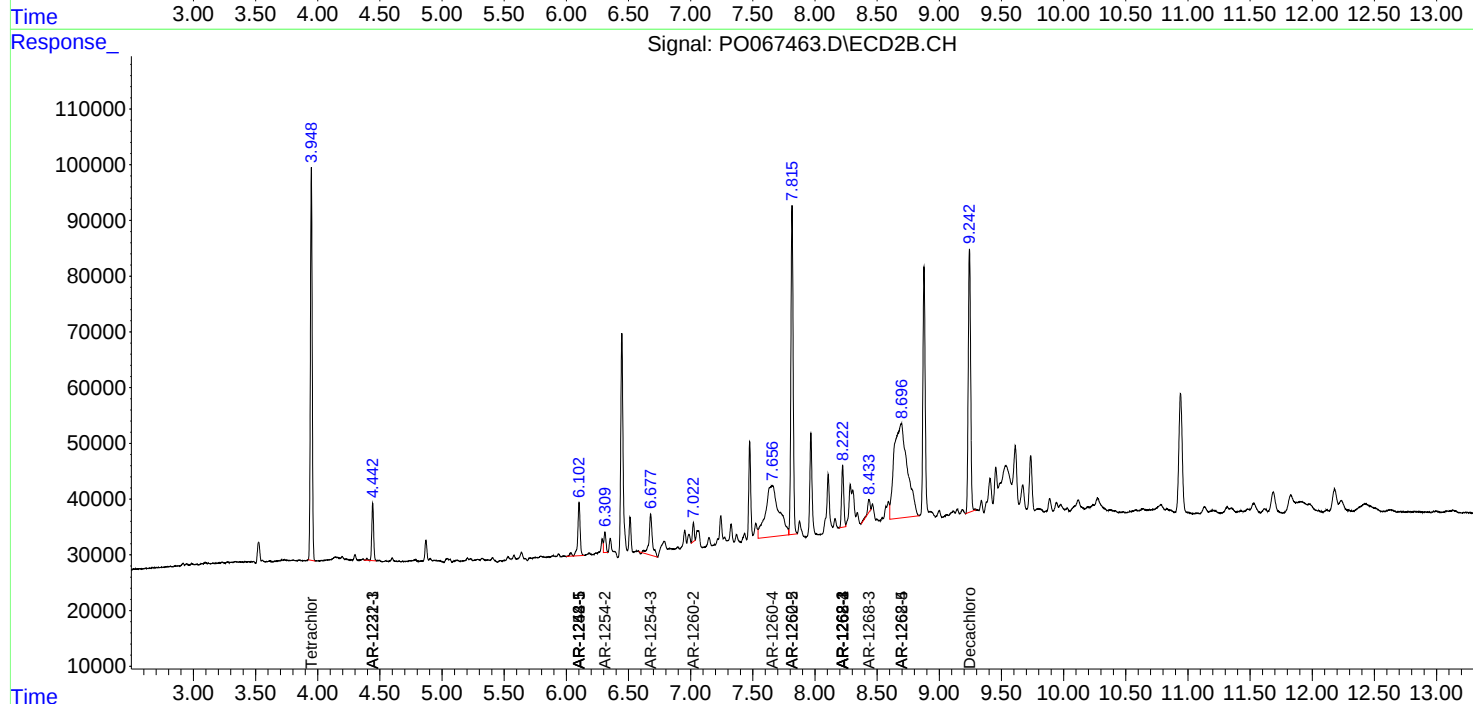
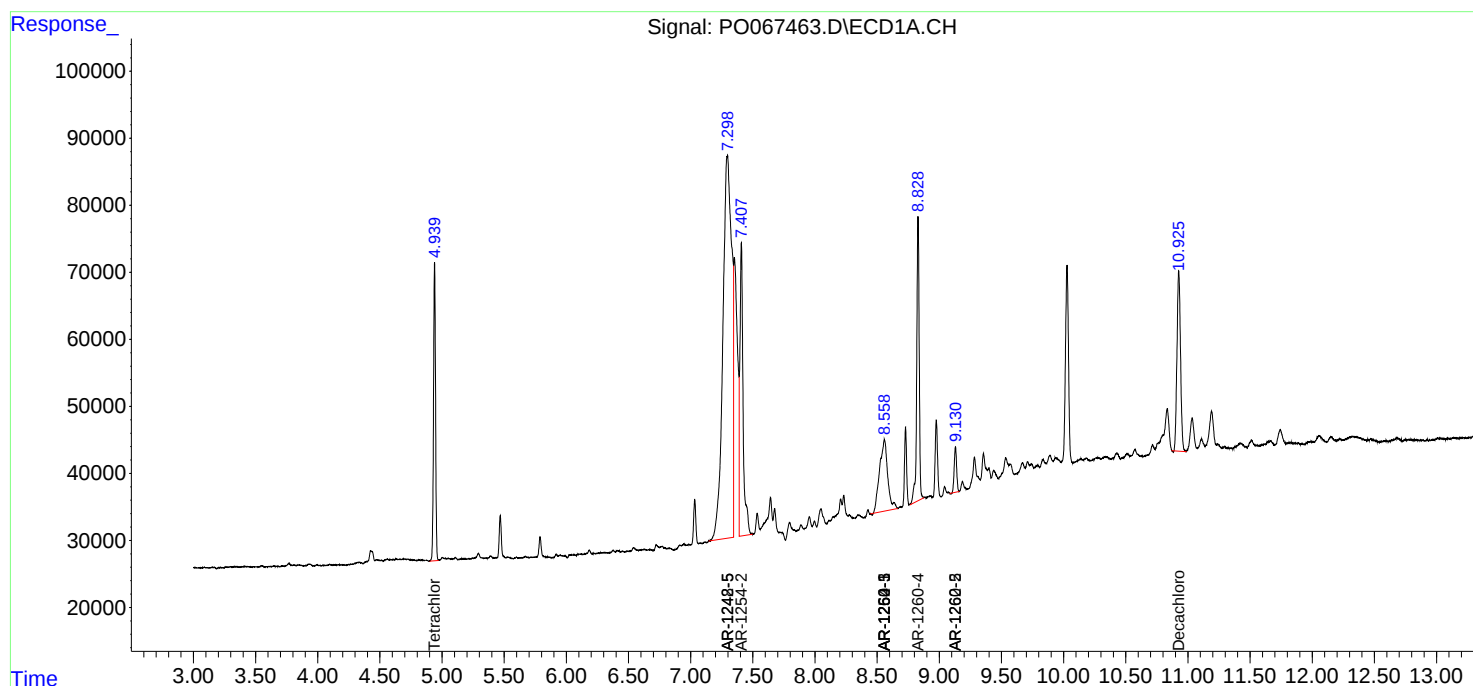
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

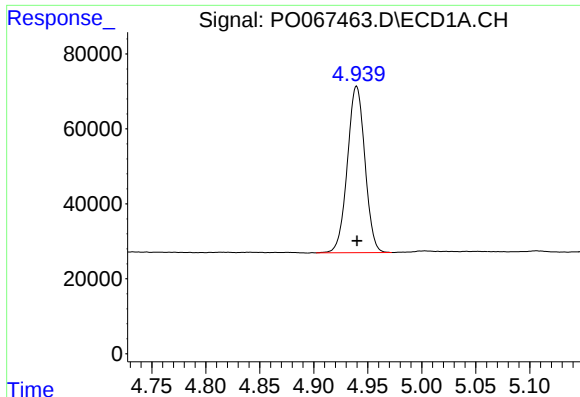
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032620\
Data File : P0067463.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Mar 2020 19:18
Operator : DD\AJ
Sample : L2040-10
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 04:20:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 19 16:36:53 2020
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

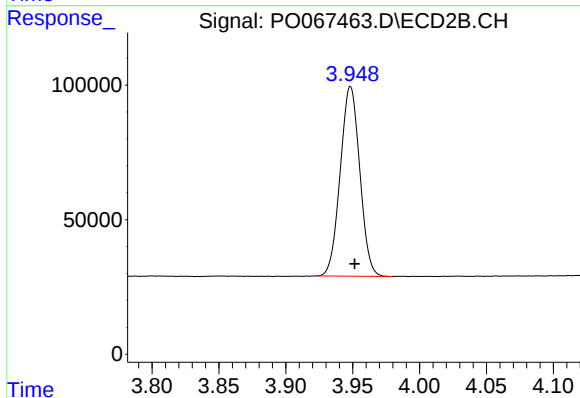




#1 Tetrachloro-m-xylene

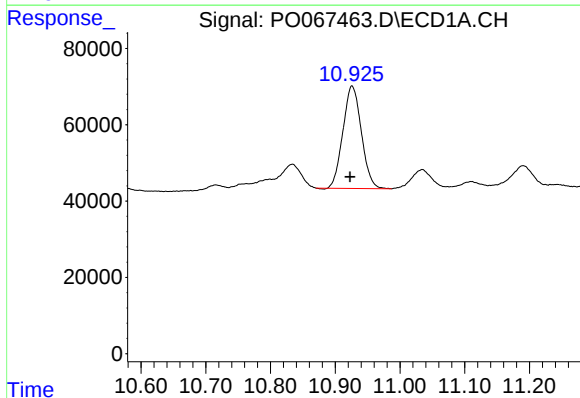
R.T.: 4.940 min
Delta R.T.: 0.000 min
Response: 502002
Conc: 23.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



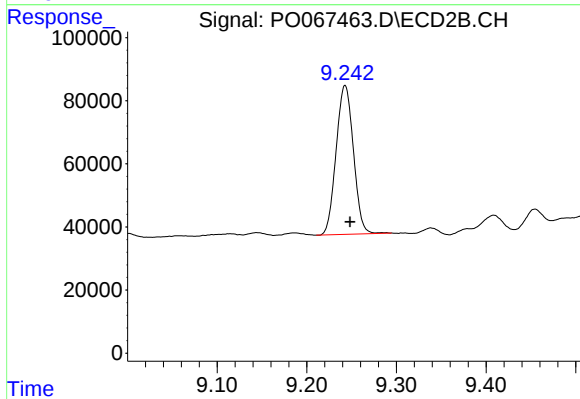
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.003 min
Response: 717517
Conc: 20.52 ng/ml



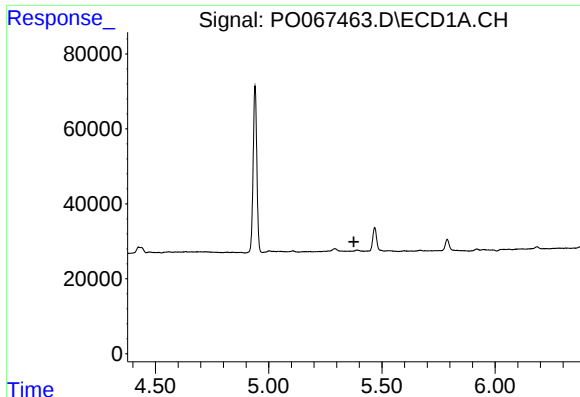
#2 Decachlorobiphenyl

R.T.: 10.926 min
Delta R.T.: 0.003 min
Response: 532484
Conc: 18.53 ng/ml



#2 Decachlorobiphenyl

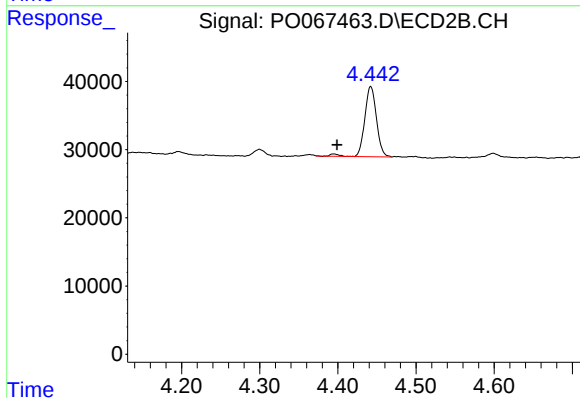
R.T.: 9.243 min
Delta R.T.: -0.005 min
Response: 632432
Conc: 16.21 ng/ml



#10 AR-1221-3

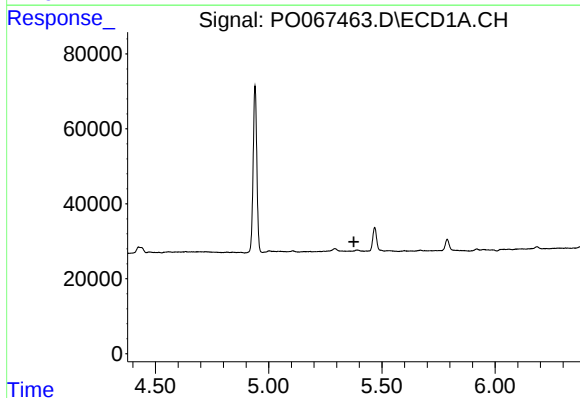
R.T.: 0.000 min
Exp R.T.: 5.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



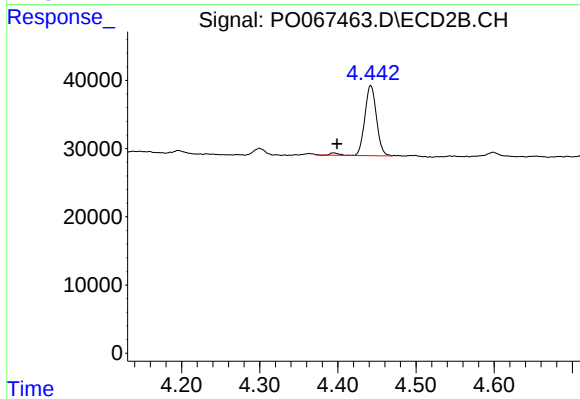
#10 AR-1221-3

R.T.: 4.442 min
Delta R.T.: 0.043 min
Response: 108327
Conc: 109.89 ng/ml



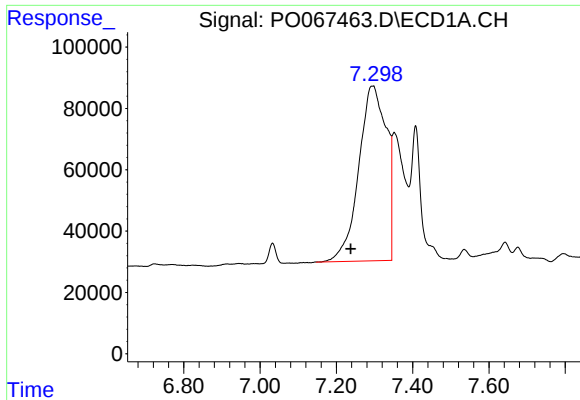
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.377 min
Response: 0
Conc: N.D.



#11 AR-1232-1

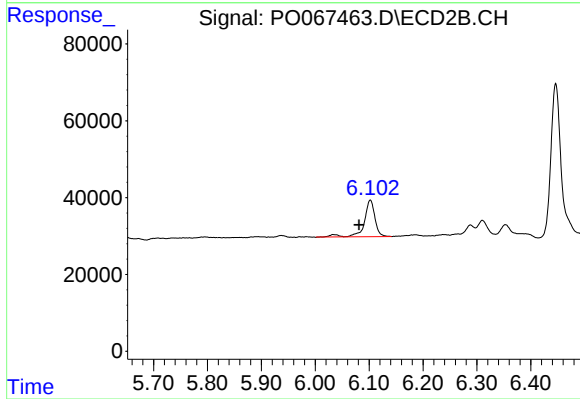
R.T.: 4.442 min
Delta R.T.: 0.043 min
Response: 108327
Conc: 149.68 ng/ml



#20 AR-1242-5

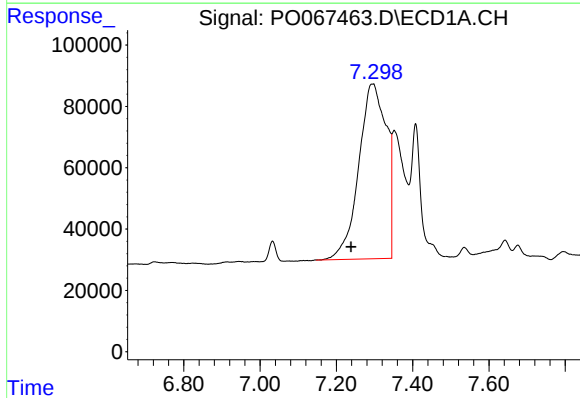
R.T.: 7.296 min
Delta R.T.: 0.059 min
Response: 2874178
Conc: 5278.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



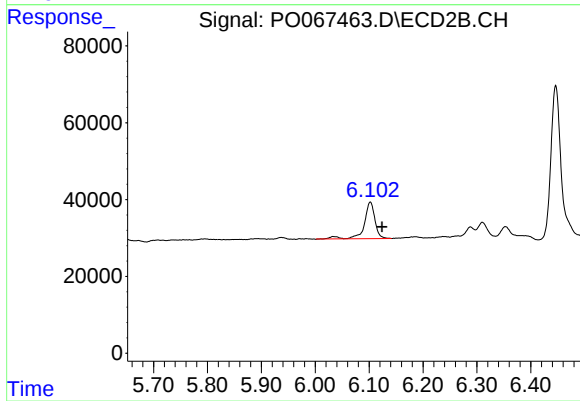
#20 AR-1242-5

R.T.: 6.102 min
Delta R.T.: 0.021 min
Response: 131556
Conc: 123.02 ng/ml



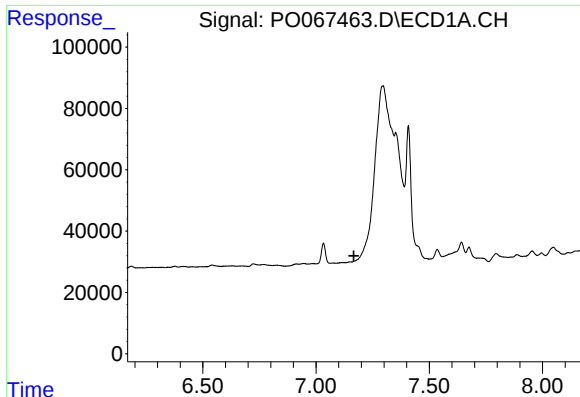
#25 AR-1248-5

R.T.: 7.296 min
Delta R.T.: 0.058 min
Response: 2874178
Conc: 3628.22 ng/ml



#25 AR-1248-5

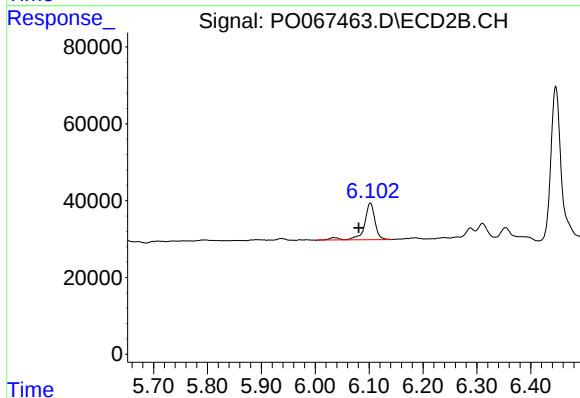
R.T.: 6.102 min
Delta R.T.: -0.022 min
Response: 131556
Conc: 104.87 ng/ml



#26 AR-1254-1

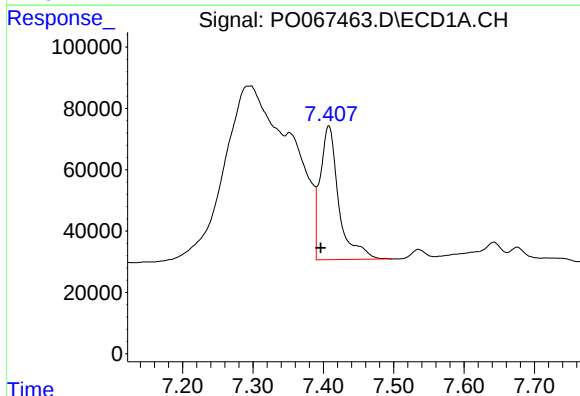
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



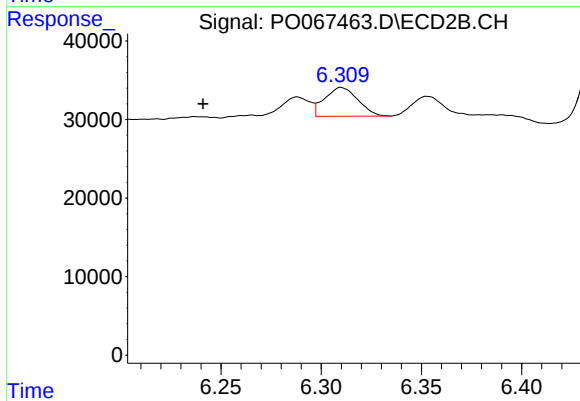
#26 AR-1254-1

R.T.: 6.102 min
Delta R.T.: 0.021 min
Response: 131556
Conc: 67.57 ng/ml



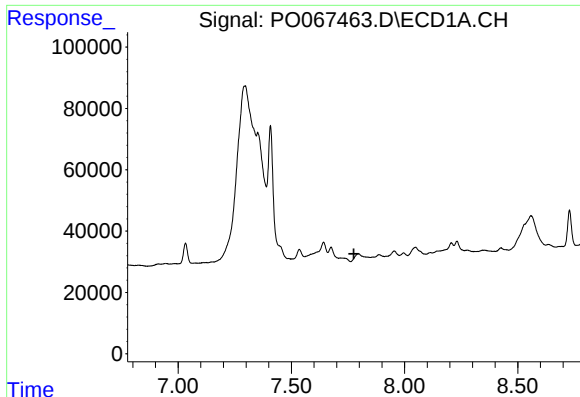
#27 AR-1254-2

R.T.: 7.408 min
Delta R.T.: 0.011 min
Response: 801029
Conc: 597.35 ng/ml



#27 AR-1254-2

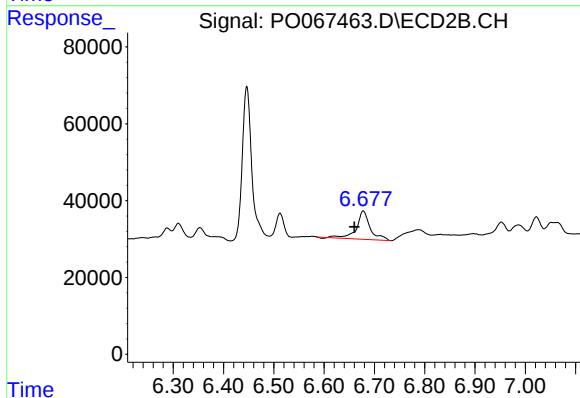
R.T.: 6.310 min
Delta R.T.: 0.069 min
Response: 42312
Conc: 24.55 ng/ml



#28 AR-1254-3

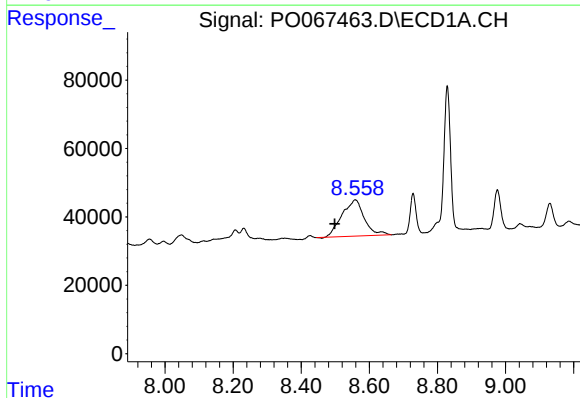
R.T.: 0.000 min
Exp R.T.: 7.776 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



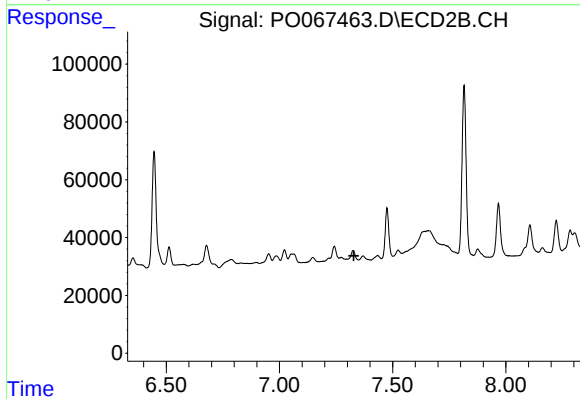
#28 AR-1254-3

R.T.: 6.678 min
Delta R.T.: 0.017 min
Response: 138107
Conc: 49.24 ng/ml



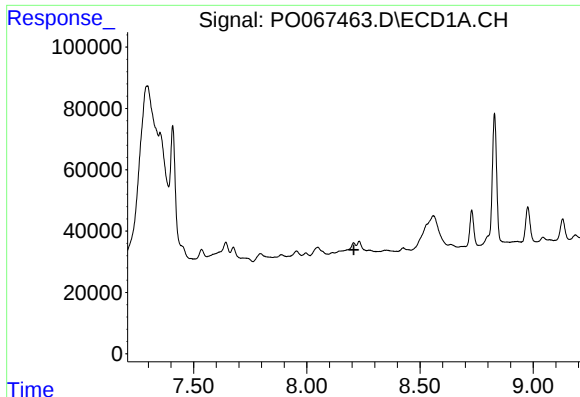
#30 AR-1254-5

R.T.: 8.558 min
Delta R.T.: 0.060 min
Response: 484286
Conc: 392.73 ng/ml



#30 AR-1254-5

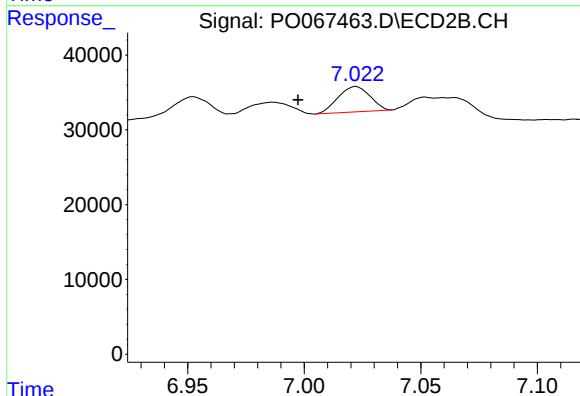
R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.



#32 AR-1260-2

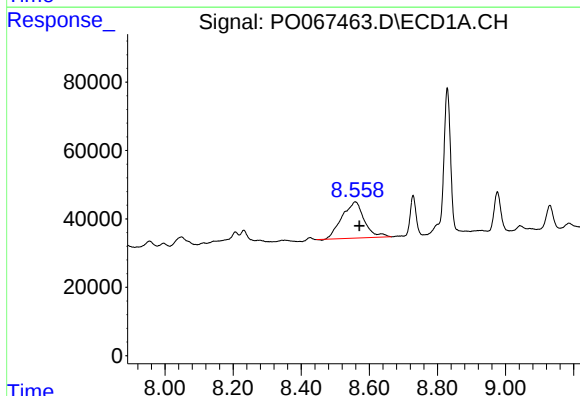
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



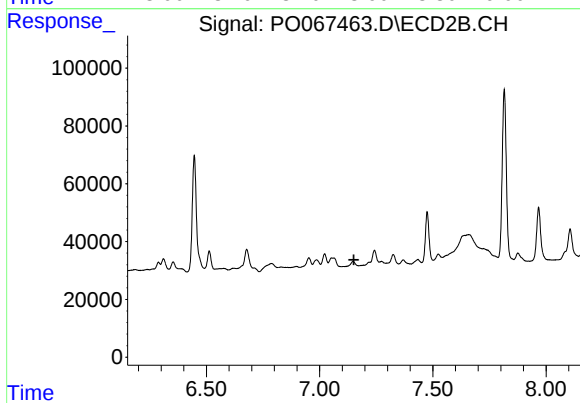
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: 0.025 min
Response: 32313
Conc: 12.23 ng/ml



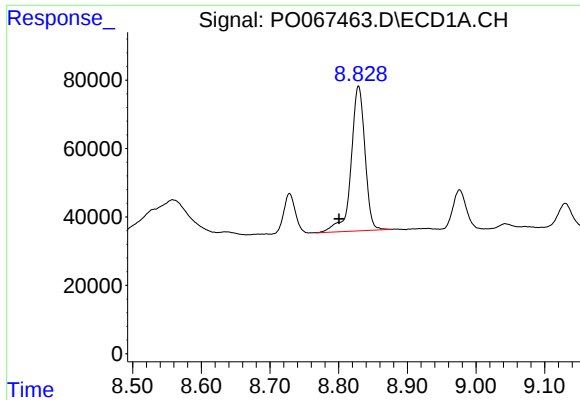
#33 AR-1260-3

R.T.: 8.558 min
Delta R.T.: -0.013 min
Response: 484286
Conc: 420.08 ng/ml



#33 AR-1260-3

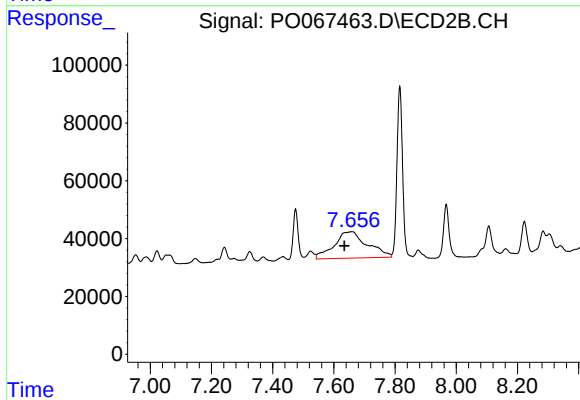
R.T.: 0.000 min
Exp R.T.: 7.152 min
Response: 0
Conc: N.D.



#34 AR-1260-4

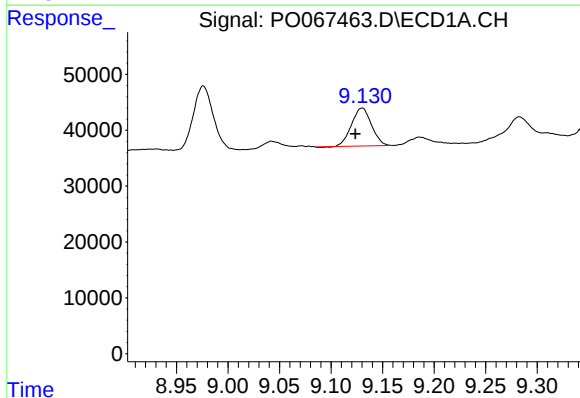
R.T.: 8.829 min
Delta R.T.: 0.028 min
Response: 593216
Conc: 441.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



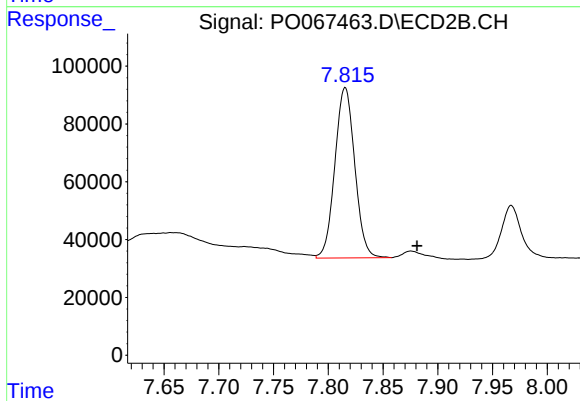
#34 AR-1260-4

R.T.: 7.656 min
Delta R.T.: 0.022 min
Response: 690525
Conc: 325.32 ng/ml



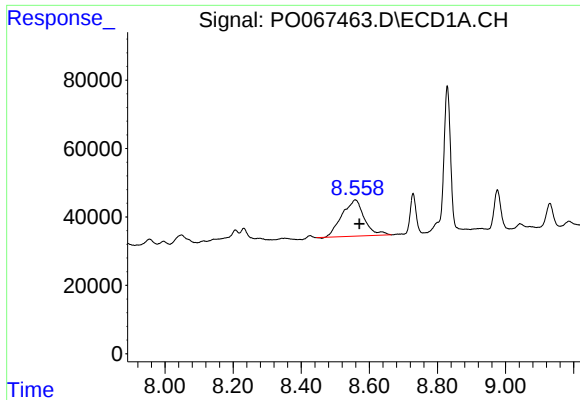
#35 AR-1260-5

R.T.: 9.130 min
Delta R.T.: 0.007 min
Response: 91899
Conc: 32.34 ng/ml



#35 AR-1260-5

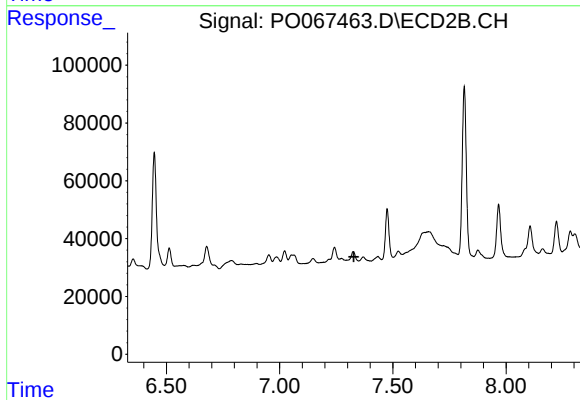
R.T.: 7.815 min
Delta R.T.: -0.065 min
Response: 744573
Conc: 149.35 ng/ml



#36 AR-1262-1

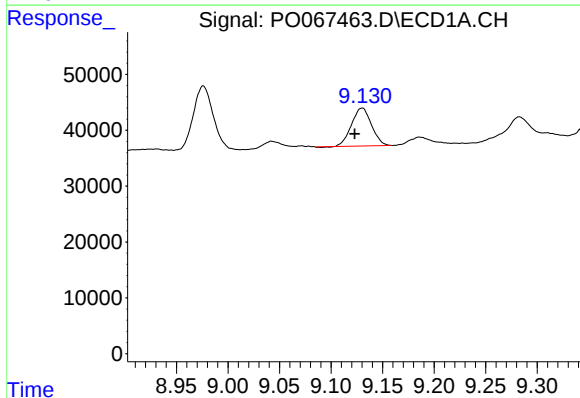
R.T.: 8.558 min
Delta R.T.: -0.013 min
Response: 484286
Conc: 332.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



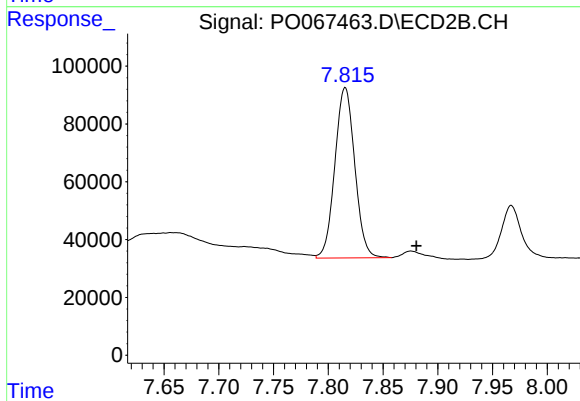
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.328 min
Response: 0
Conc: N.D.



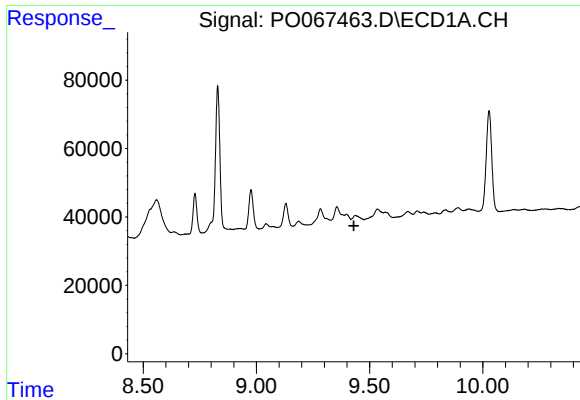
#37 AR-1262-2

R.T.: 9.130 min
Delta R.T.: 0.007 min
Response: 91899
Conc: 33.25 ng/ml



#37 AR-1262-2

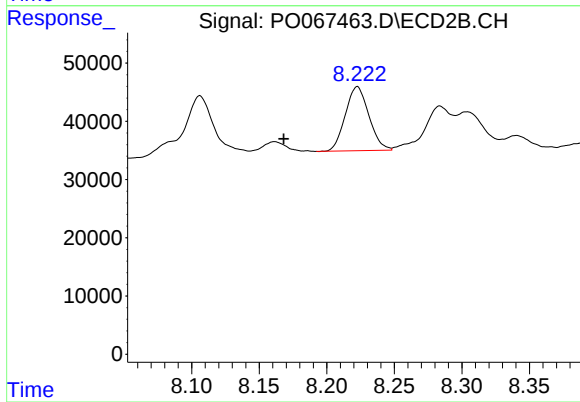
R.T.: 7.815 min
Delta R.T.: -0.065 min
Response: 744573
Conc: 161.30 ng/ml



#38 AR-1262-3

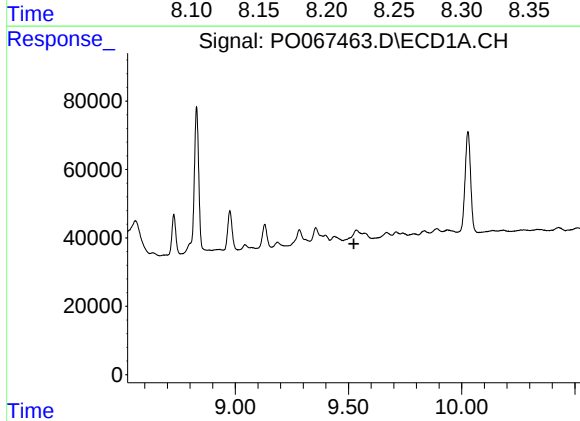
R.T.: 0.000 min
Exp R.T. : 9.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



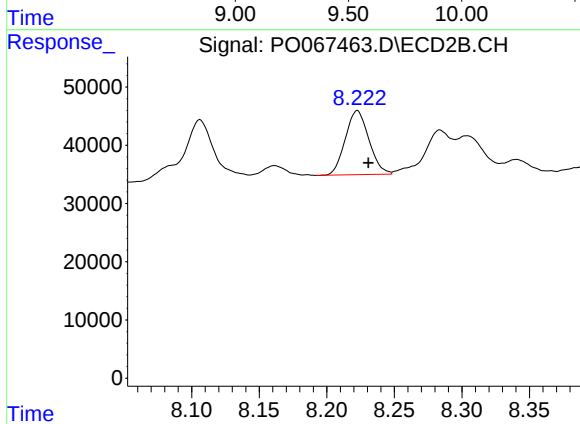
#38 AR-1262-3

R.T.: 8.223 min
Delta R.T.: 0.055 min
Response: 133482
Conc: 66.86 ng/ml



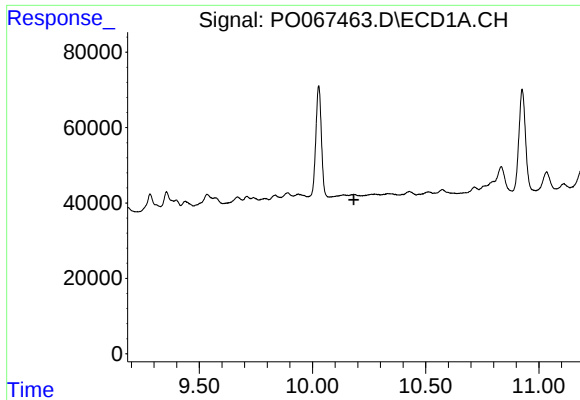
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.524 min
Response: 0
Conc: N.D.



#39 AR-1262-4

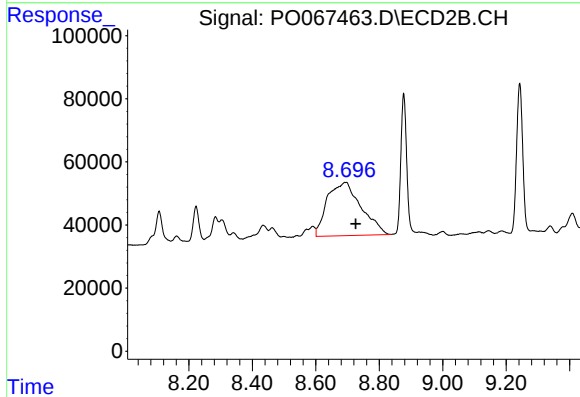
R.T.: 8.223 min
Delta R.T.: -0.008 min
Response: 133482
Conc: 38.04 ng/ml



#40 AR-1262-5

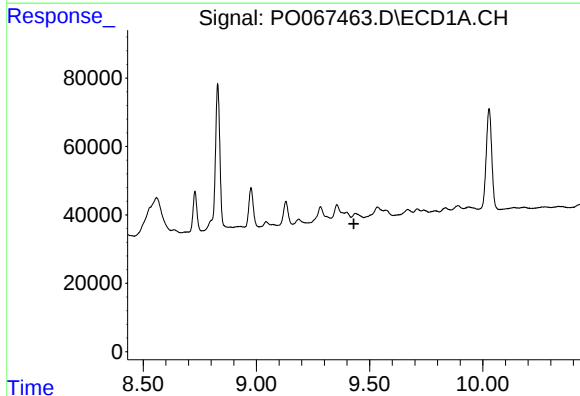
R.T.: 0.000 min
Exp R.T.: 10.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



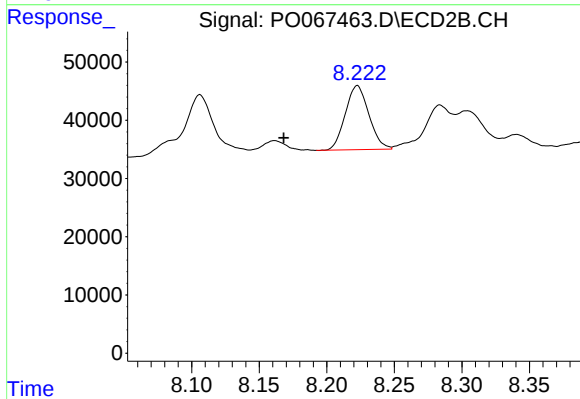
#40 AR-1262-5

R.T.: 8.697 min
Delta R.T.: -0.030 min
Response: 1253227
Conc: 737.70 ng/ml



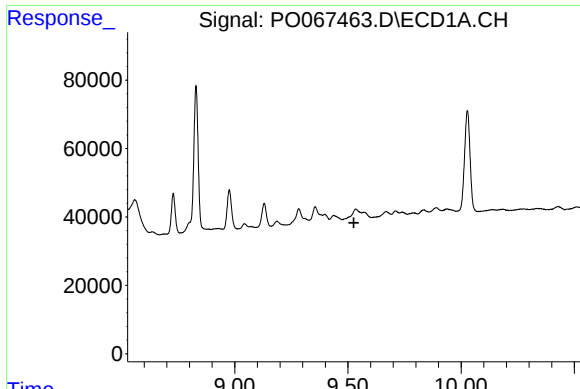
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.430 min
Response: 0
Conc: N.D.



#41 AR-1268-1

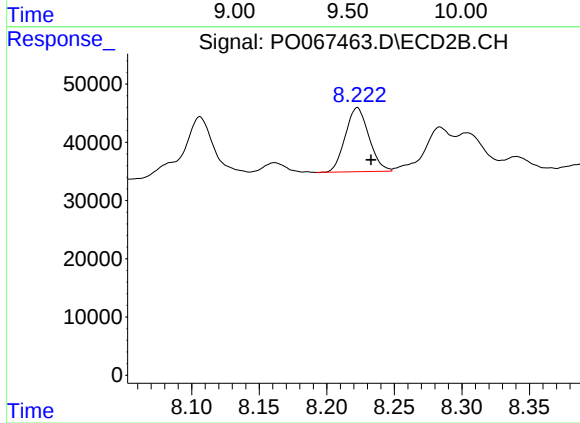
R.T.: 8.223 min
Delta R.T.: 0.054 min
Response: 133482
Conc: 25.15 ng/ml



#42 AR-1268-2

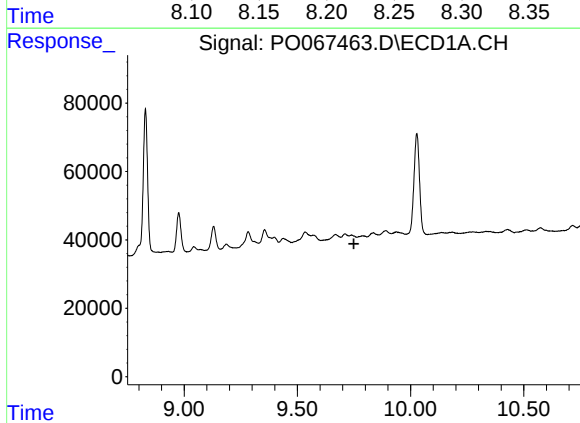
R.T.: 0.000 min
Exp R.T.: 9.526 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



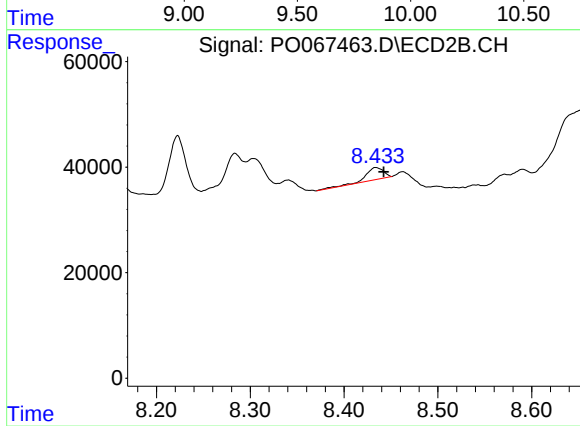
#42 AR-1268-2

R.T.: 8.223 min
Delta R.T.: -0.010 min
Response: 133482
Conc: 28.06 ng/ml



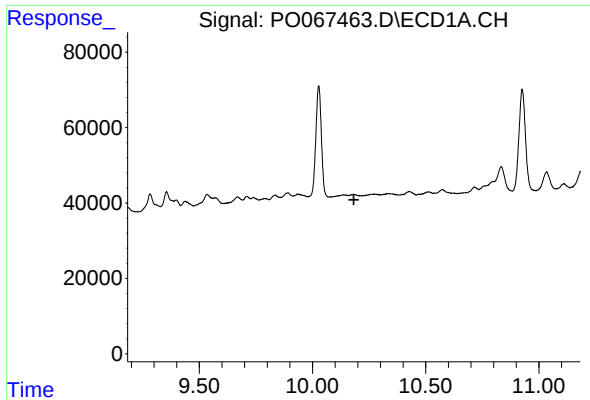
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.749 min
Response: 0
Conc: N.D.



#43 AR-1268-3

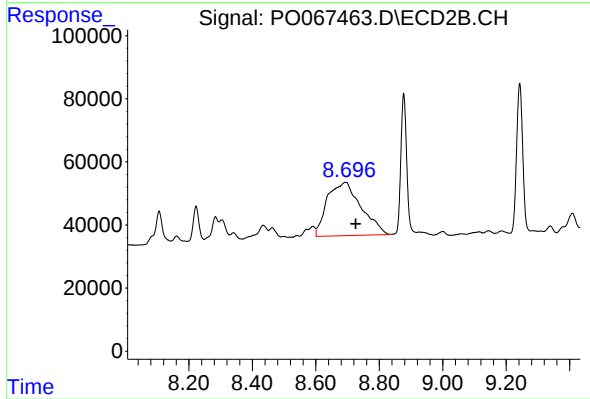
R.T.: 8.434 min
Delta R.T.: -0.008 min
Response: 30195
Conc: 7.71 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.697 min
Delta R.T.: -0.030 min
Response: 1253227
Conc: 670.13 ng/ml