

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091021\
 Data File : P0081061.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2021 17:11
 Operator : DD\AJ
 Sample : M3692-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:00:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.928	4.055	1714429	538028	21.717	21.772
2)	SA Decachlor...	10.995	9.417	1034705	407296	17.426	17.447
Target Compounds							
9)	L2 AR-1221-2	5.284	0.000	22067	0	30.018	N.D. #
12)	L3 AR-1232-2	5.987f	0.000	13663	0	13.918	N.D. #
14)	L3 AR-1232-4	0.000	5.662f	0	38402	N.D.	127.334 #
19)	L4 AR-1242-4	0.000	5.662f	0	38402	N.D.	67.877 #
23)	L5 AR-1248-3	0.000	5.662f	0	38402	N.D.	45.246 #
26)	L6 AR-1254-1	7.161f	0.000	9279	0	2.871	N.D. #
28)	L6 AR-1254-3	7.806	0.000	40732	0	8.056	N.D. #
30)	L6 AR-1254-5	8.543f	7.464	2796861	981194	676.129	465.035 #
32)	L7 AR-1260-2	8.223	7.131	698923	34005	156.826	19.373 #
33)	L7 AR-1260-3	0.000	7.293	0	77333	N.D.	42.243 #
34)	L7 AR-1260-4	8.798f	0.000	573179	0	179.060	N.D. #
35)	L7 AR-1260-5	9.148	0.000	67151	0	11.217	N.D. #
36)	L8 AR-1262-1	0.000	7.464	0	981194	N.D.	923.827 #
37)	L8 AR-1262-2	9.148	0.000	67151	0	8.763	N.D. #
38)	L8 AR-1262-3	0.000	8.303	0	22712	N.D.	16.947 #
41)	L9 AR-1268-1	0.000	8.303	0	22712	N.D.	6.010 #

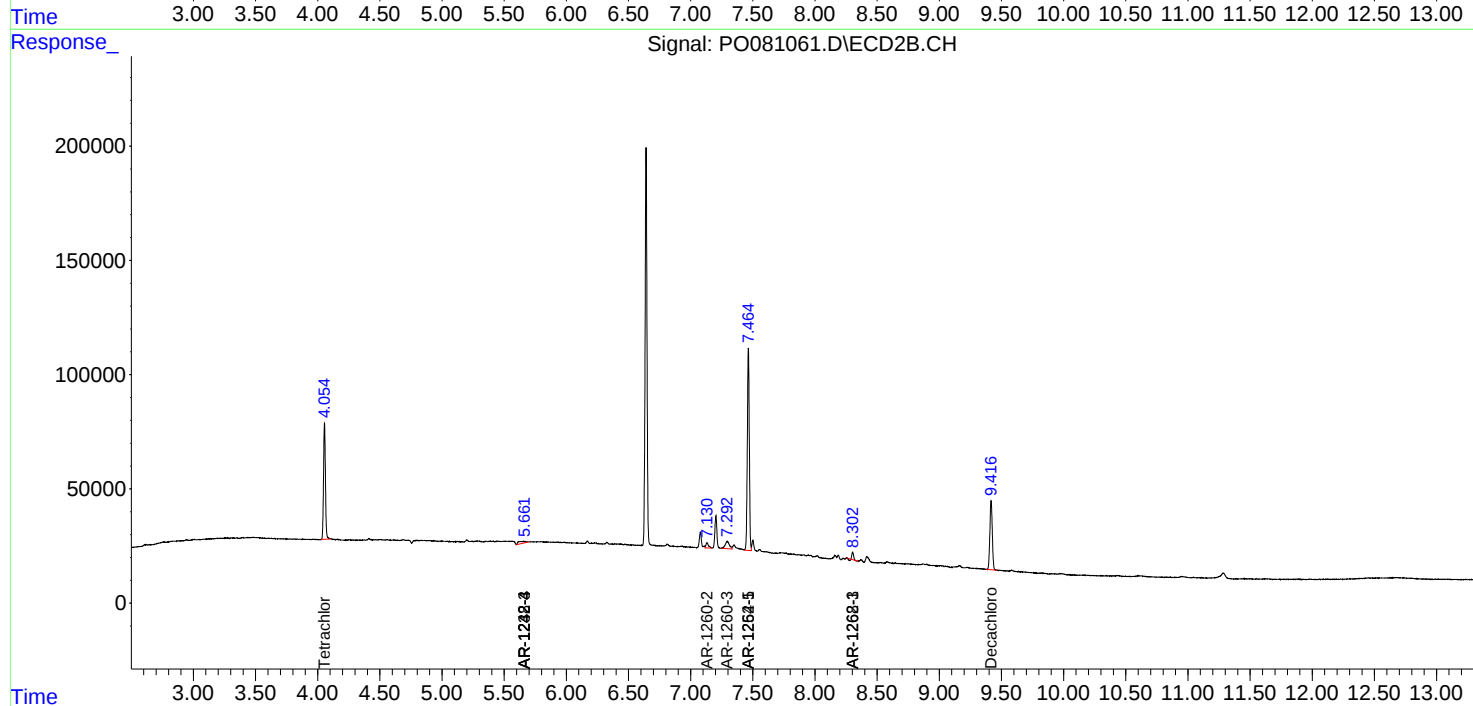
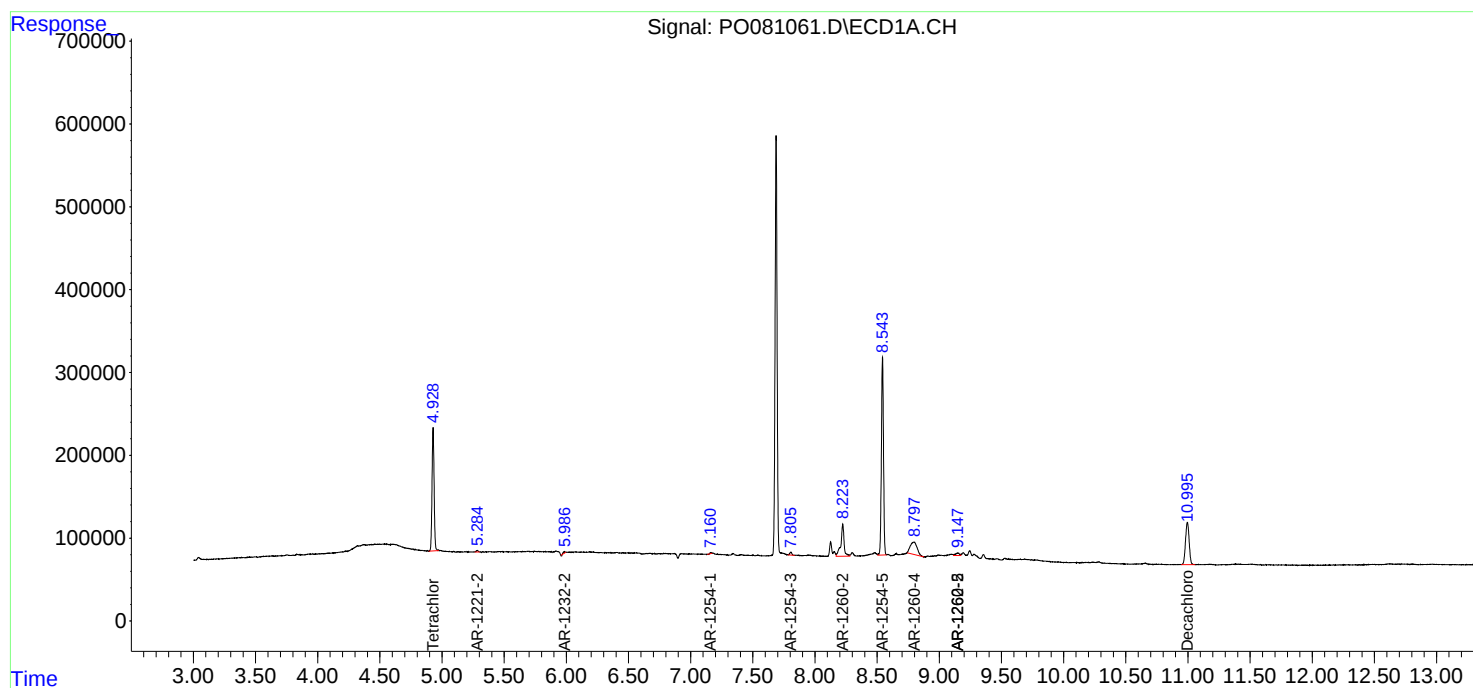
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

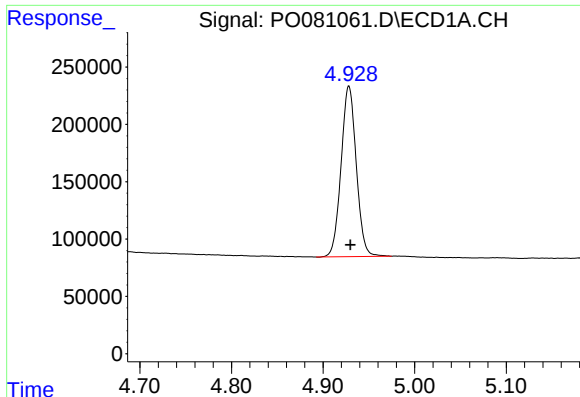
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091021\
Data File : PO081061.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2021 17:11
Operator : DD\AJ
Sample : M3692-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:00:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

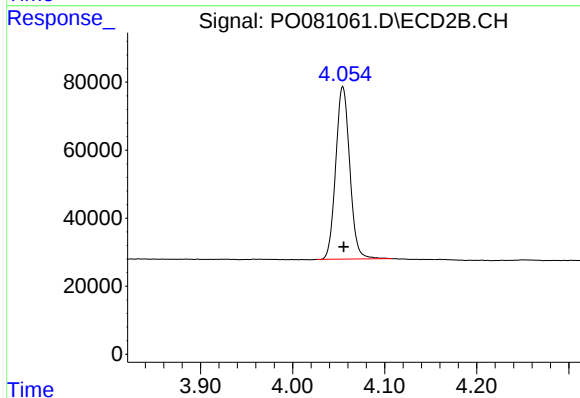




#1 Tetrachloro-m-xylene

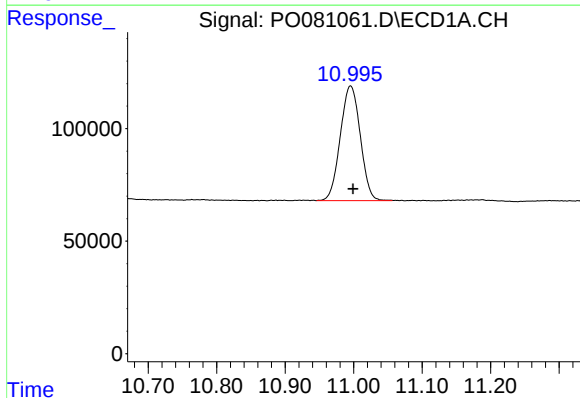
R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 1714429
Conc: 21.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



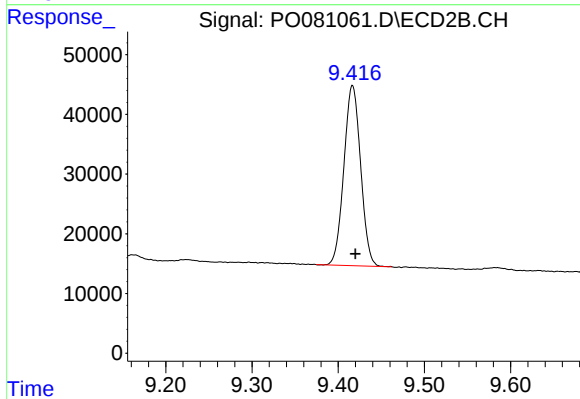
#1 Tetrachloro-m-xylene

R.T.: 4.055 min
Delta R.T.: 0.000 min
Response: 538028
Conc: 21.77 ng/ml



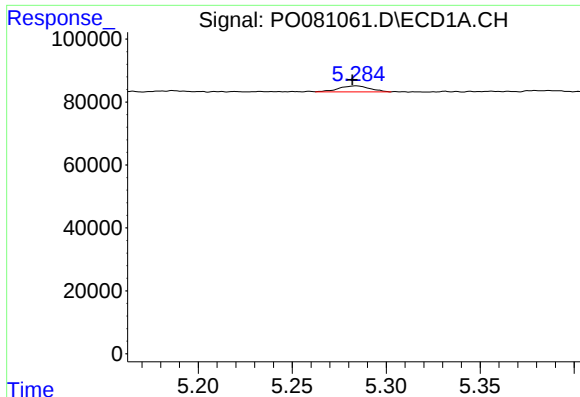
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: -0.003 min
Response: 1034705
Conc: 17.43 ng/ml



#2 Decachlorobiphenyl

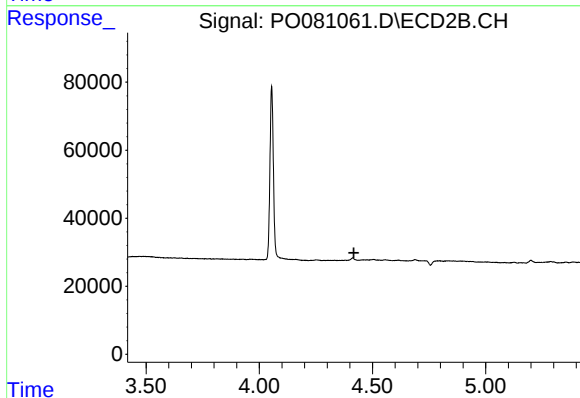
R.T.: 9.417 min
Delta R.T.: -0.003 min
Response: 407296
Conc: 17.45 ng/ml



#9 AR-1221-2

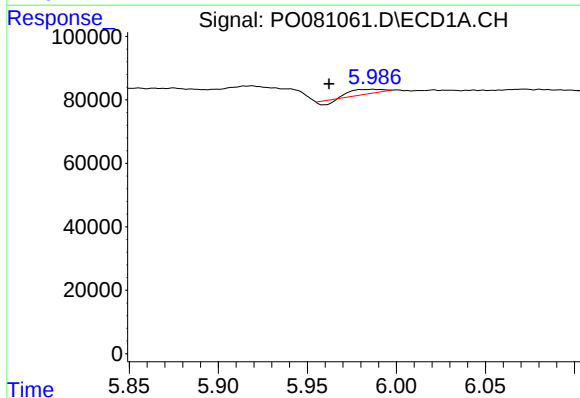
R.T.: 5.284 min
Delta R.T.: 0.002 min
Response: 22067
Conc: 30.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



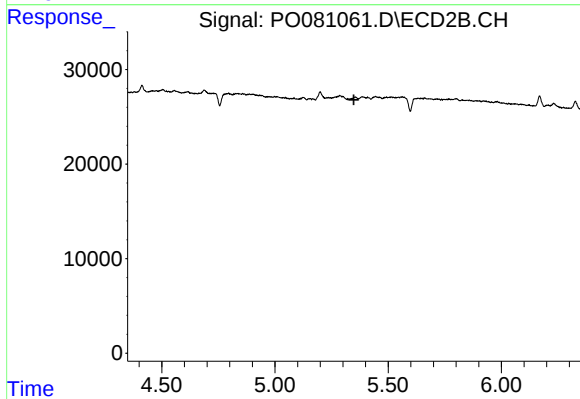
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.418 min
Response: 0
Conc: N.D.



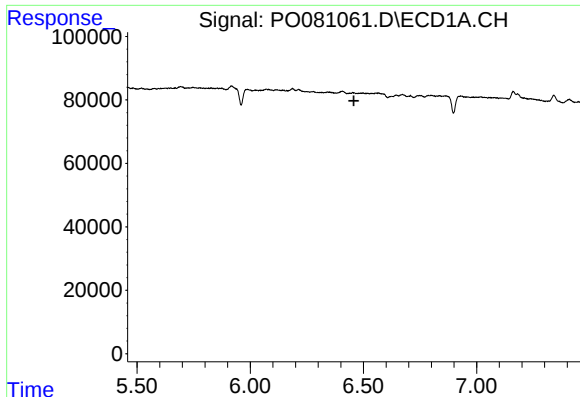
#12 AR-1232-2

R.T.: 5.987 min
Delta R.T.: 0.024 min
Response: 13663
Conc: 13.92 ng/ml



#12 AR-1232-2

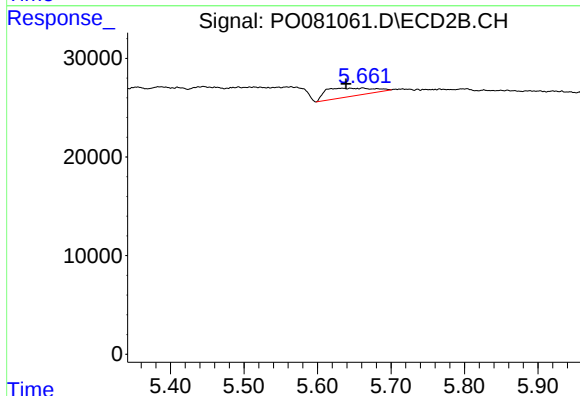
R.T.: 0.000 min
Exp R.T. : 5.348 min
Response: 0
Conc: N.D.



#14 AR-1232-4

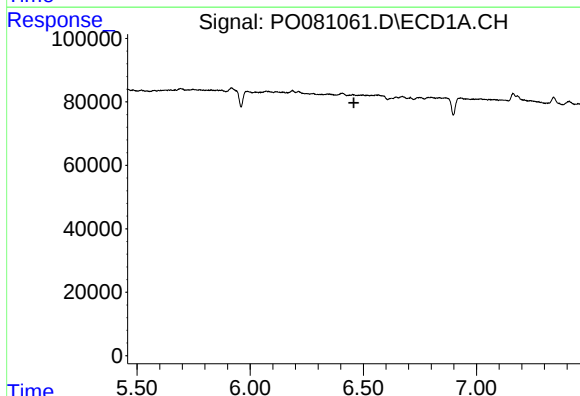
R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



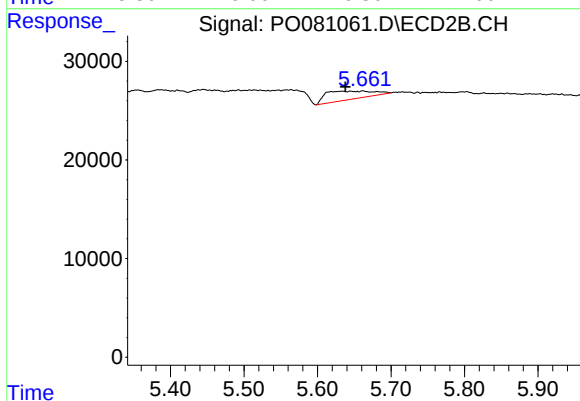
#14 AR-1232-4

R.T.: 5.662 min
Delta R.T.: 0.023 min
Response: 38402
Conc: 127.33 ng/ml



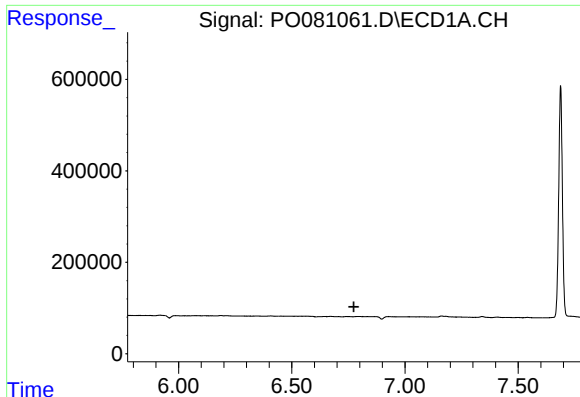
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.458 min
Response: 0
Conc: N.D.



#19 AR-1242-4

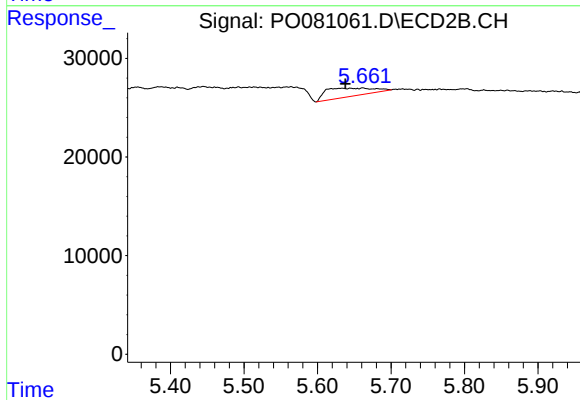
R.T.: 5.662 min
Delta R.T.: 0.023 min
Response: 38402
Conc: 67.88 ng/ml



#23 AR-1248-3

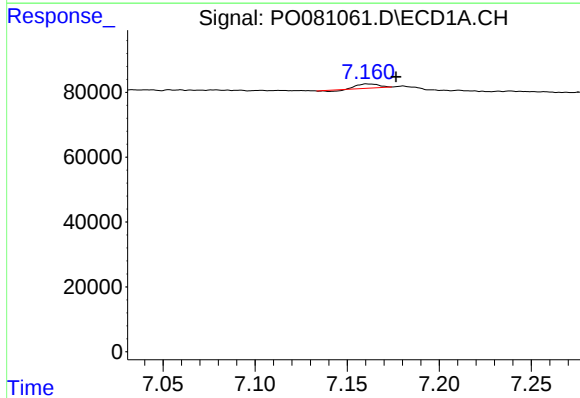
R.T.: 0.000 min
Exp R.T.: 6.775 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



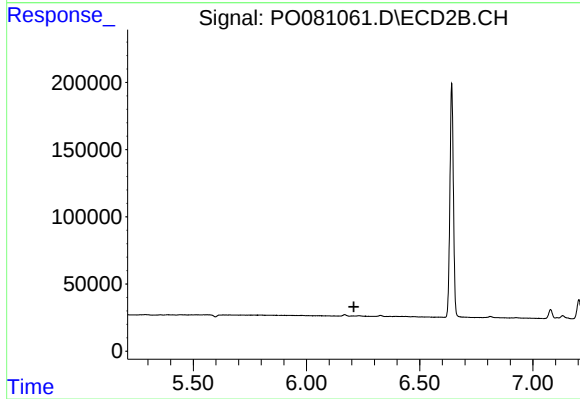
#23 AR-1248-3

R.T.: 5.662 min
Delta R.T.: 0.023 min
Response: 38402
Conc: 45.25 ng/ml



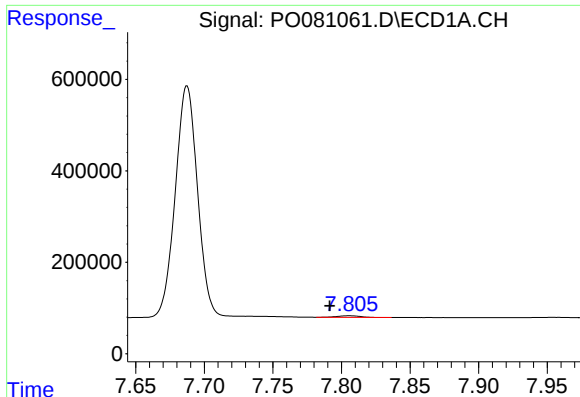
#26 AR-1254-1

R.T.: 7.161 min
Delta R.T.: -0.016 min
Response: 9279
Conc: 2.87 ng/ml



#26 AR-1254-1

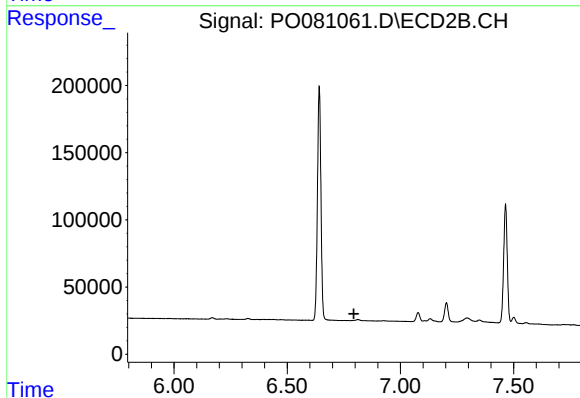
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.



#28 AR-1254-3

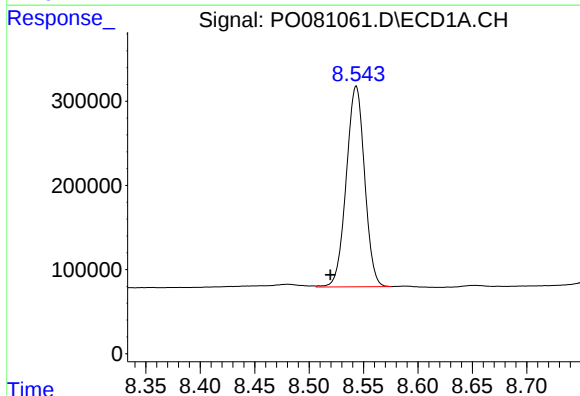
R.T.: 7.806 min
Delta R.T.: 0.014 min
Response: 40732
Conc: 8.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



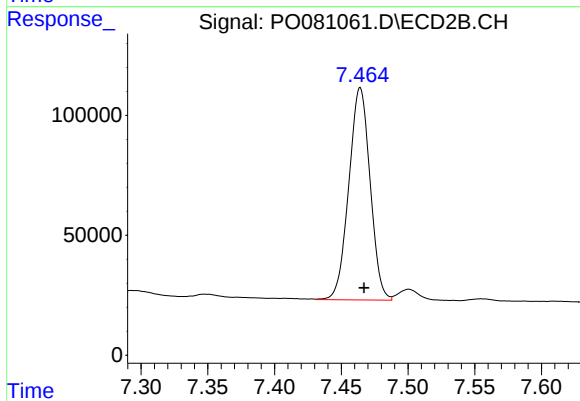
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



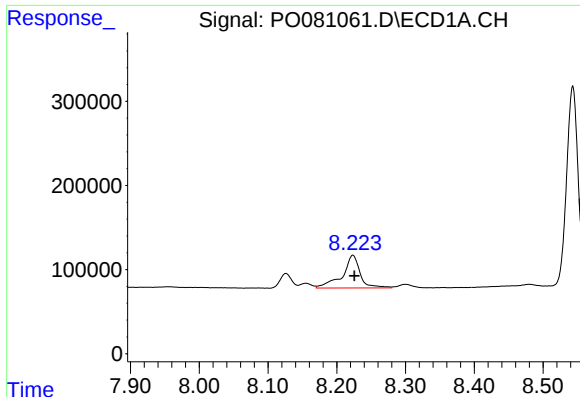
#30 AR-1254-5

R.T.: 8.543 min
Delta R.T.: 0.024 min
Response: 2796861
Conc: 676.13 ng/ml



#30 AR-1254-5

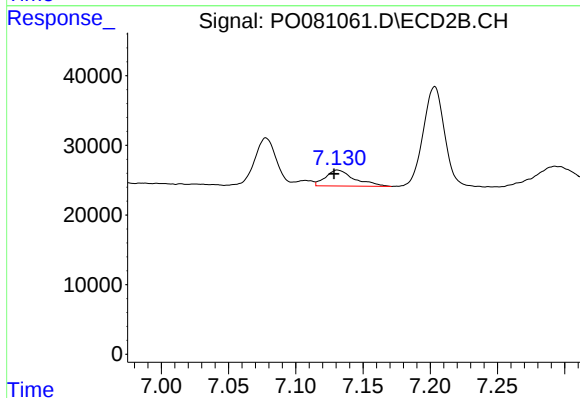
R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 981194
Conc: 465.04 ng/ml



#32 AR-1260-2

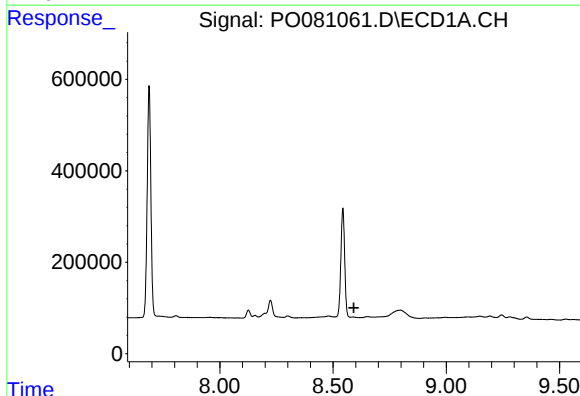
R.T.: 8.223 min
Delta R.T.: -0.003 min
Response: 698923
Conc: 156.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



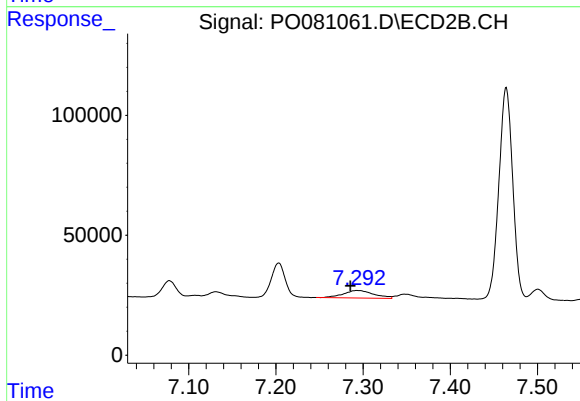
#32 AR-1260-2

R.T.: 7.131 min
Delta R.T.: 0.003 min
Response: 34005
Conc: 19.37 ng/ml



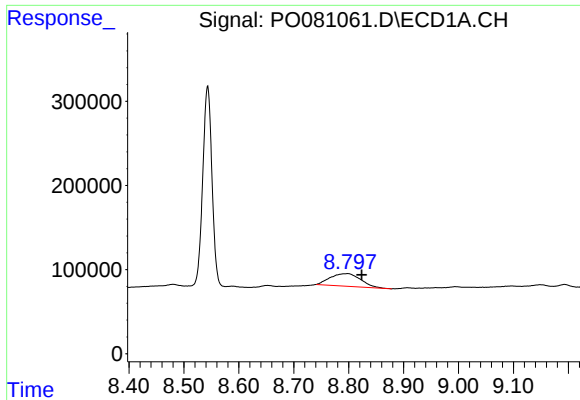
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.592 min
Response: 0
Conc: N.D.



#33 AR-1260-3

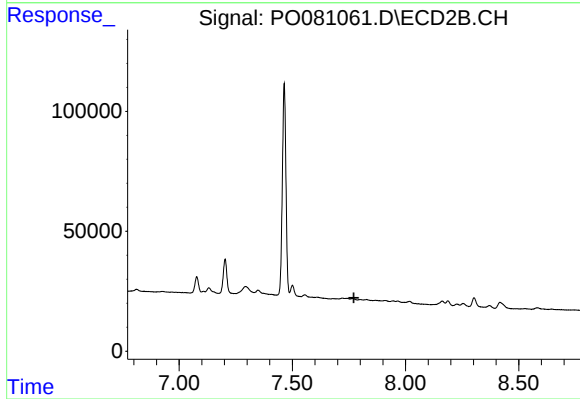
R.T.: 7.293 min
Delta R.T.: 0.008 min
Response: 77333
Conc: 42.24 ng/ml



#34 AR-1260-4

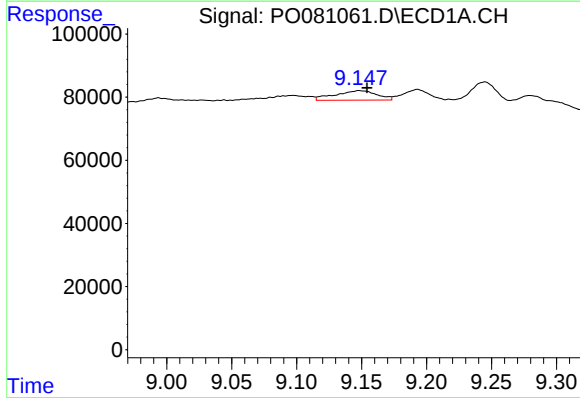
R.T.: 8.798 min
Delta R.T.: -0.026 min
Response: 573179
Conc: 179.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



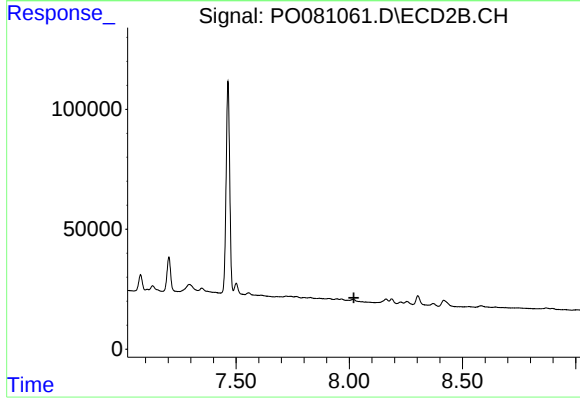
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.772 min
Response: 0
Conc: N.D.



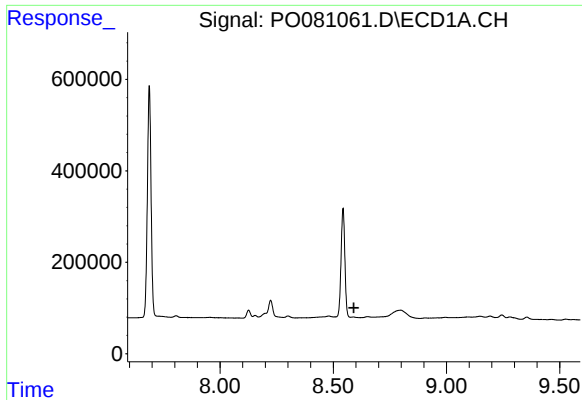
#35 AR-1260-5

R.T.: 9.148 min
Delta R.T.: -0.006 min
Response: 67151
Conc: 11.22 ng/ml



#35 AR-1260-5

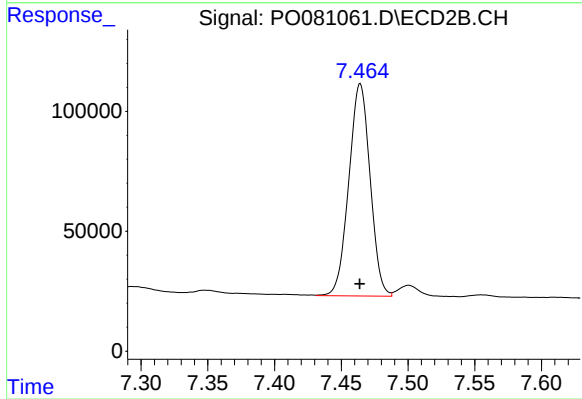
R.T.: 0.000 min
Exp R.T. : 8.020 min
Response: 0
Conc: N.D.



#36 AR-1262-1

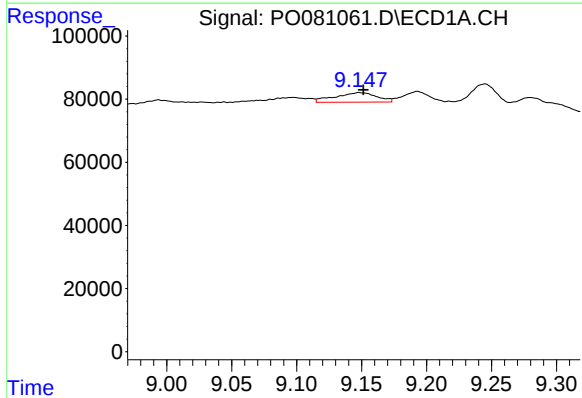
R.T.: 0.000 min
Exp R.T.: 8.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



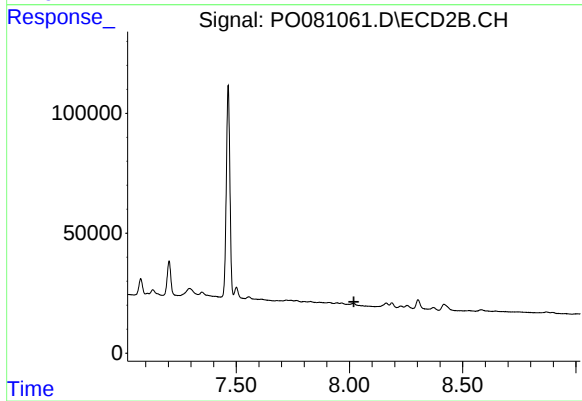
#36 AR-1262-1

R.T.: 7.464 min
Delta R.T.: 0.000 min
Response: 981194
Conc: 923.83 ng/ml



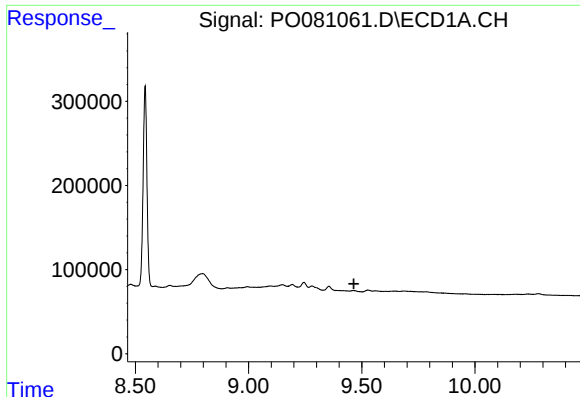
#37 AR-1262-2

R.T.: 9.148 min
Delta R.T.: -0.004 min
Response: 67151
Conc: 8.76 ng/ml



#37 AR-1262-2

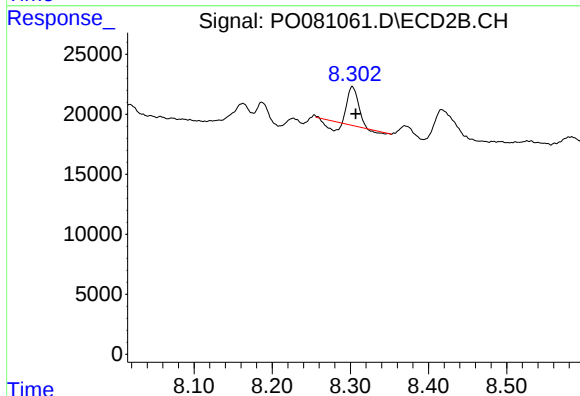
R.T.: 0.000 min
Exp R.T.: 8.019 min
Response: 0
Conc: N.D.



#38 AR-1262-3

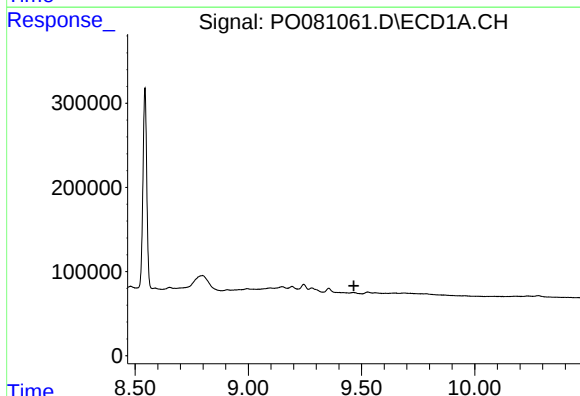
R.T.: 0.000 min
Exp R.T. : 9.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



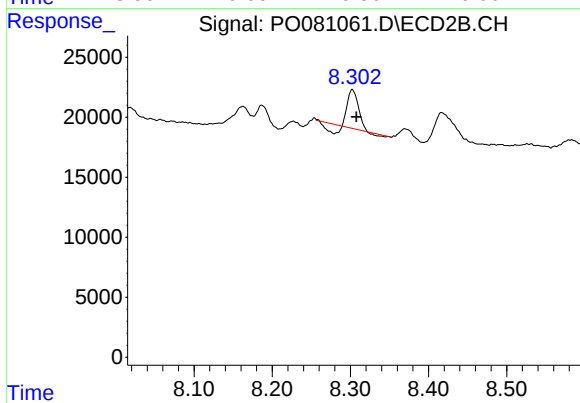
#38 AR-1262-3

R.T.: 8.303 min
Delta R.T.: -0.004 min
Response: 22712
Conc: 16.95 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.466 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.303 min
Delta R.T.: -0.005 min
Response: 22712
Conc: 6.01 ng/ml