

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040721\
 Data File : P0076860.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Apr 2021 14:18
 Operator : DD\AJ
 Sample : M1961-12
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 15:42:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.894	2088293	1111780	22.451	22.155
2)	SA Decachlor...	10.870	9.138	1708427	744229	18.446	15.337
Target Compounds							
7)	L1 AR-1016-5	0.000	5.610f	0	12058	N.D.	8.952 #
9)	L2 AR-1221-2	0.000	4.244	0	15132	N.D.	42.909 #
15)	L3 AR-1232-5	0.000	5.610f	0	12058	N.D.	24.278 #
20)	L4 AR-1242-5	0.000	6.004	0	52857	N.D.	43.825 #
24)	L5 AR-1248-4	0.000	5.610f	0	12058	N.D.	7.063 #
26)	L6 AR-1254-1	0.000	6.004	0	52857	N.D.	20.166 #
28)	L6 AR-1254-3	7.754	6.600f	207479	153883	37.651	43.540
30)	L6 AR-1254-5	0.000	7.242	0	57964	N.D.	17.780 #
31)	L7 AR-1260-1	0.000	6.713	0	38038	N.D.	14.557 #
32)	L7 AR-1260-2	8.172	6.911	624857	35537	126.150	11.254 #
33)	L7 AR-1260-3	0.000	7.061	0	25730	N.D.	8.807 #
34)	L7 AR-1260-4	0.000	7.543	0	18828	N.D.	7.526 #
35)	L7 AR-1260-5	0.000	7.791	0	61324	N.D.	10.396 #
36)	L8 AR-1262-1	0.000	7.242	0	57964	N.D.	32.746 #
37)	L8 AR-1262-2	0.000	7.791	0	61324	N.D.	10.125 #
38)	L8 AR-1262-3	0.000	8.075	0	15846	N.D.	6.300 #
39)	L8 AR-1262-4	0.000	8.137	0	40546	N.D.	8.945 #
40)	L8 AR-1262-5	0.000	8.636	0	48341	N.D.	24.408 #
41)	L9 AR-1268-1	0.000	8.075	0	15846	N.D.	2.156 #
42)	L9 AR-1268-2	0.000	8.137	0	40546	N.D.	6.068 #
44)	L9 AR-1268-4	0.000	8.636	0	48341	N.D.	21.886 #

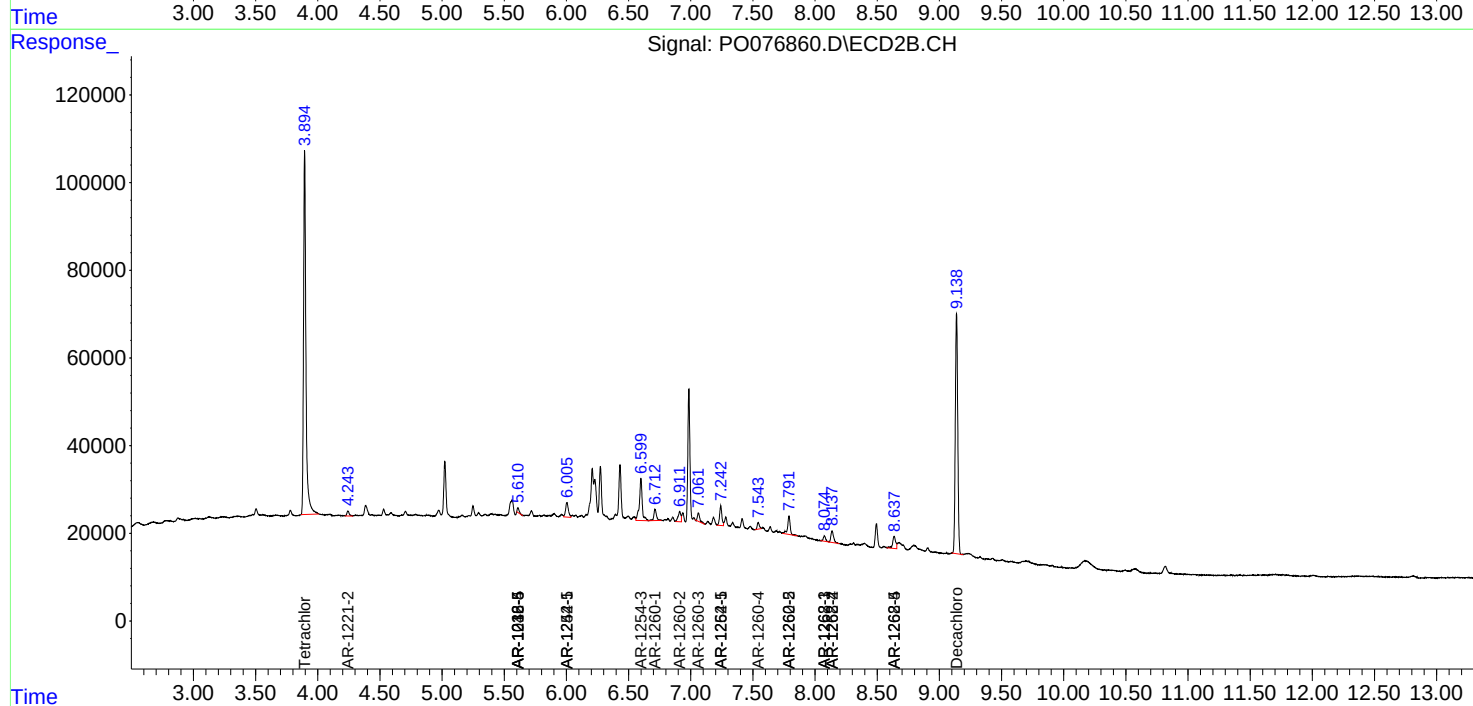
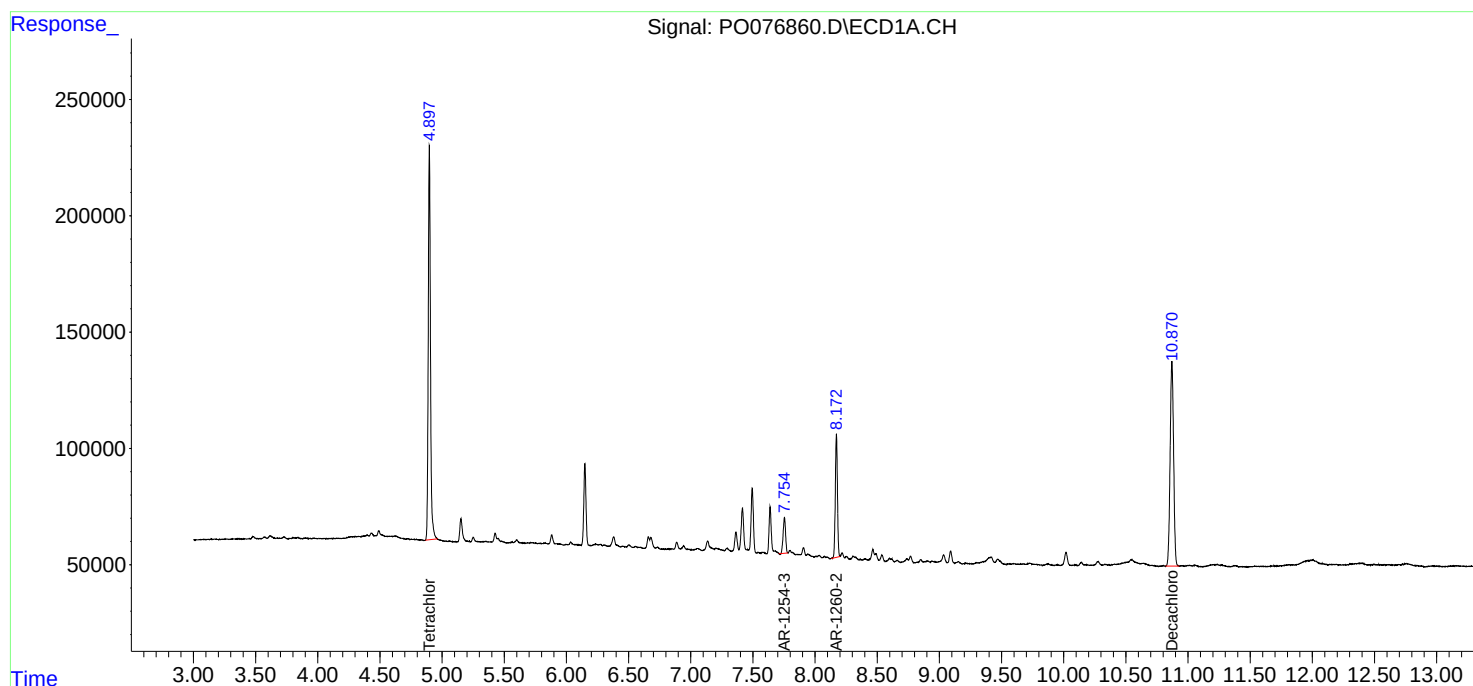
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

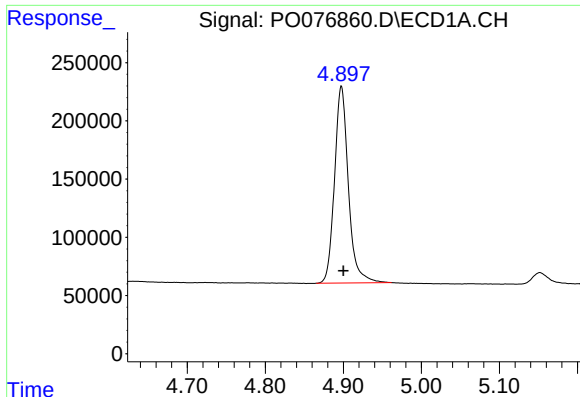
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040721\
Data File : PO076860.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Apr 2021 14:18
Operator : DD\AJ
Sample : M1961-12
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 15:42:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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

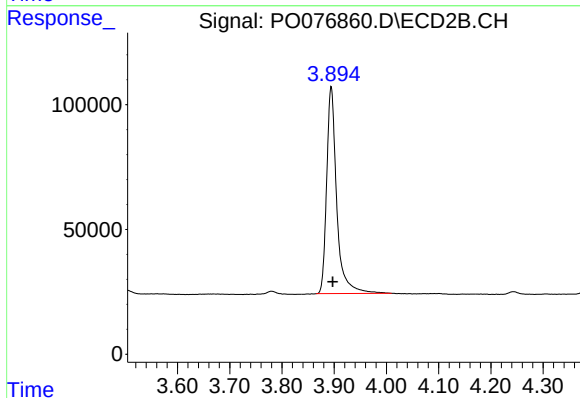




#1 Tetrachloro-m-xylene

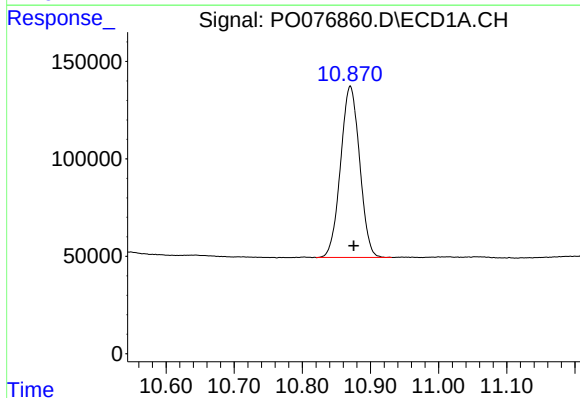
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 2088293
Conc: 22.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



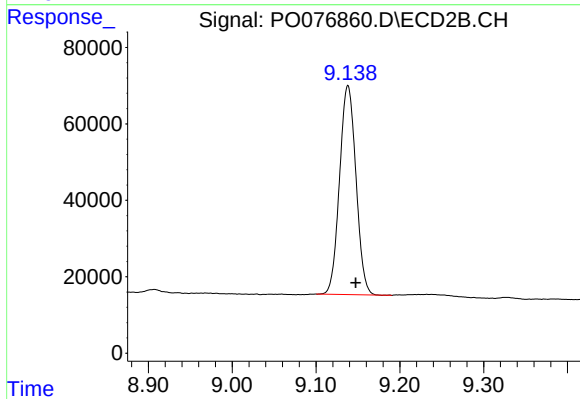
#1 Tetrachloro-m-xylene

R.T.: 3.894 min
Delta R.T.: -0.003 min
Response: 1111780
Conc: 22.15 ng/ml



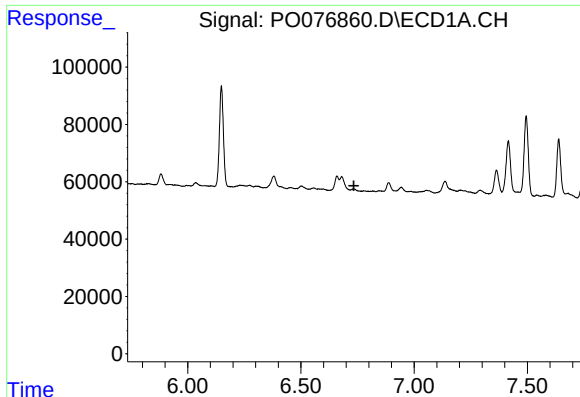
#2 Decachlorobiphenyl

R.T.: 10.870 min
Delta R.T.: -0.005 min
Response: 1708427
Conc: 18.45 ng/ml



#2 Decachlorobiphenyl

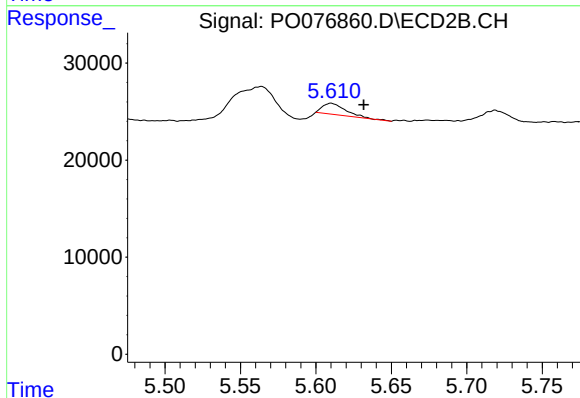
R.T.: 9.138 min
Delta R.T.: -0.009 min
Response: 744229
Conc: 15.34 ng/ml



#7 AR-1016-5

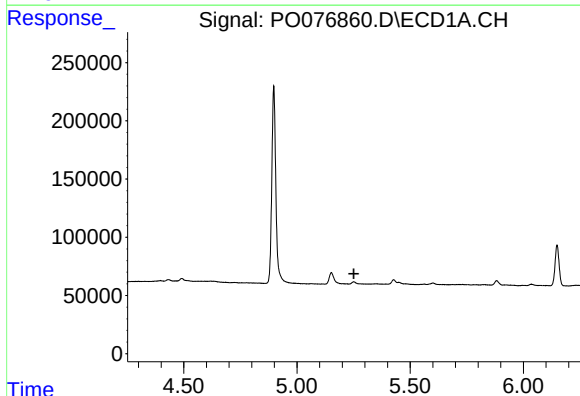
R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



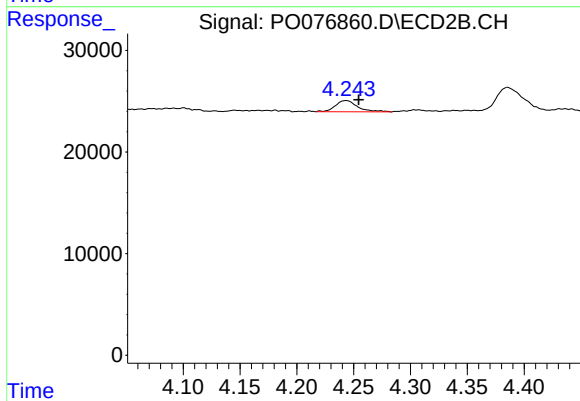
#7 AR-1016-5

R.T.: 5.610 min
Delta R.T.: -0.022 min
Response: 12058
Conc: 8.95 ng/ml



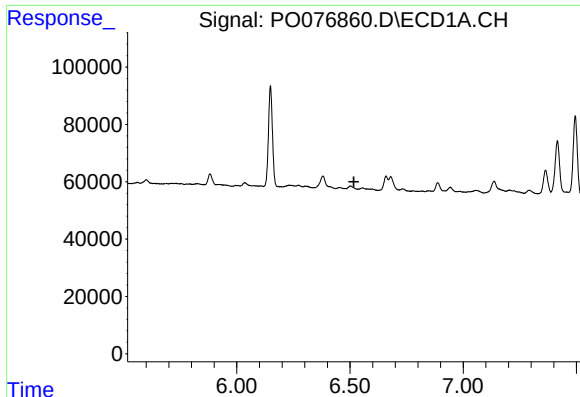
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 5.251 min
Response: 0
Conc: N.D.



#9 AR-1221-2

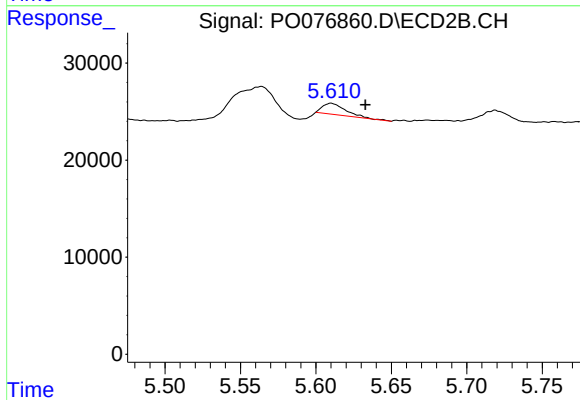
R.T.: 4.244 min
Delta R.T.: -0.011 min
Response: 15132
Conc: 42.91 ng/ml



#15 AR-1232-5

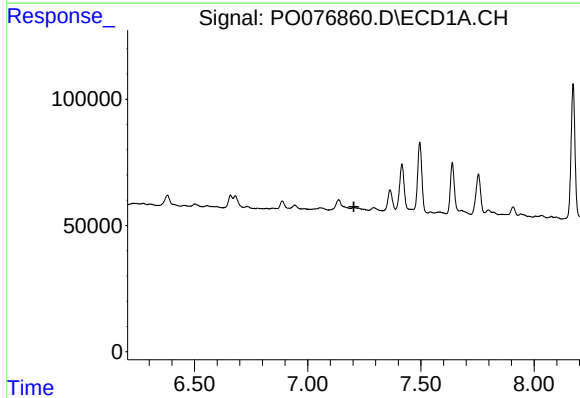
R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



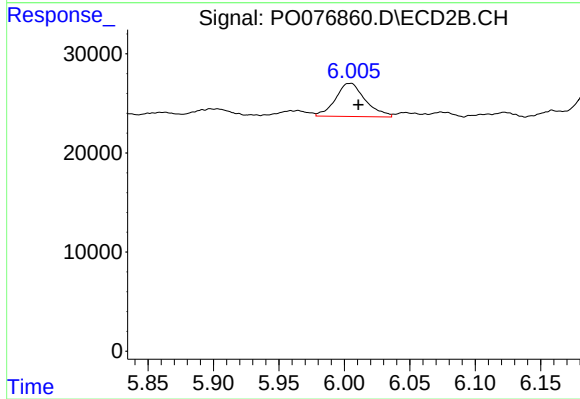
#15 AR-1232-5

R.T.: 5.610 min
Delta R.T.: -0.023 min
Response: 12058
Conc: 24.28 ng/ml



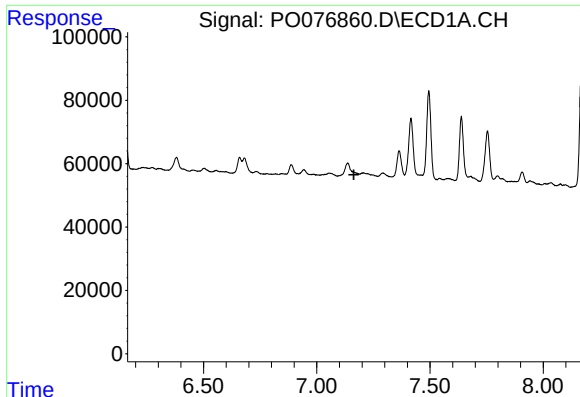
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#20 AR-1242-5

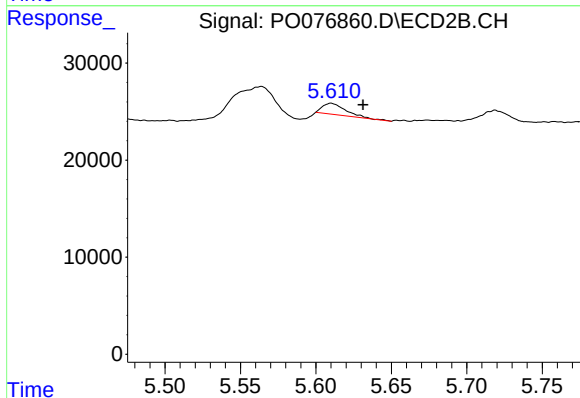
R.T.: 6.004 min
Delta R.T.: -0.006 min
Response: 52857
Conc: 43.82 ng/ml



#24 AR-1248-4

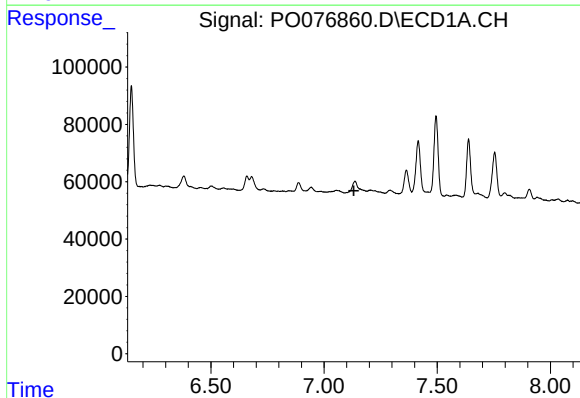
R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



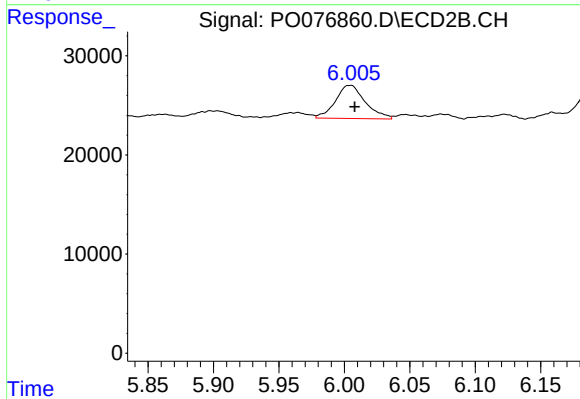
#24 AR-1248-4

R.T.: 5.610 min
Delta R.T.: -0.021 min
Response: 12058
Conc: 7.06 ng/ml



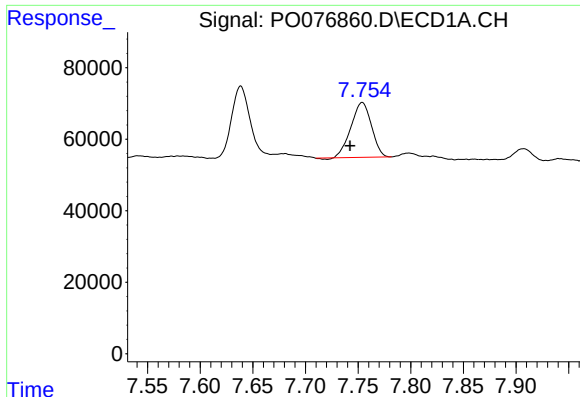
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.



#26 AR-1254-1

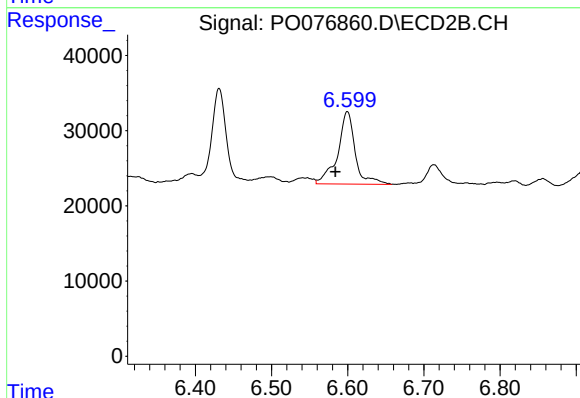
R.T.: 6.004 min
Delta R.T.: -0.004 min
Response: 52857
Conc: 20.17 ng/ml



#28 AR-1254-3

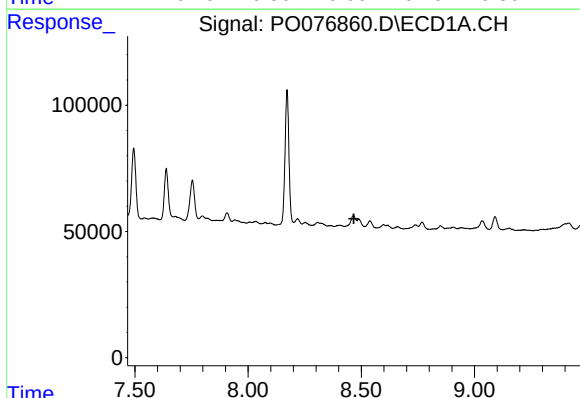
R.T.: 7.754 min
Delta R.T.: 0.012 min
Response: 207479
Conc: 37.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



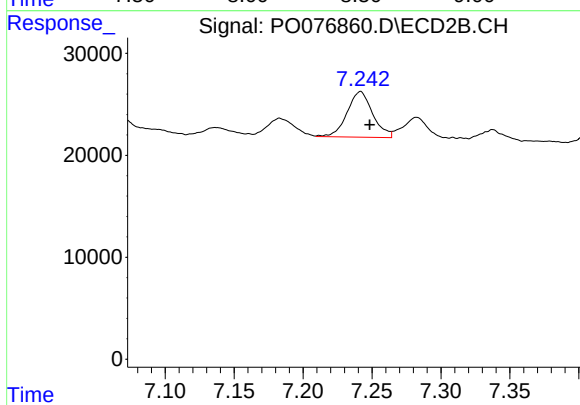
#28 AR-1254-3

R.T.: 6.600 min
Delta R.T.: 0.016 min
Response: 153883
Conc: 43.54 ng/ml



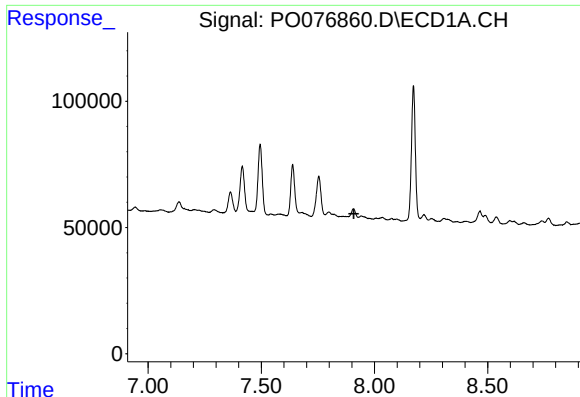
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#30 AR-1254-5

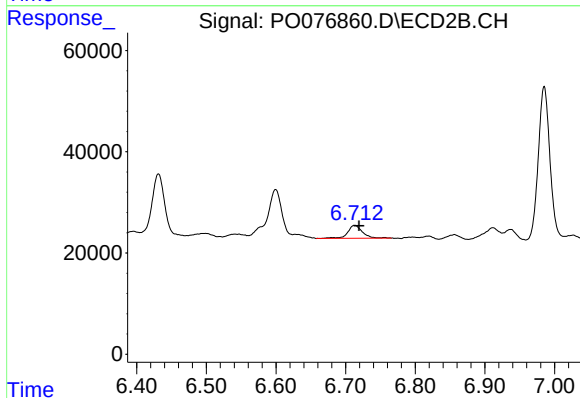
R.T.: 7.242 min
Delta R.T.: -0.007 min
Response: 57964
Conc: 17.78 ng/ml



#31 AR-1260-1

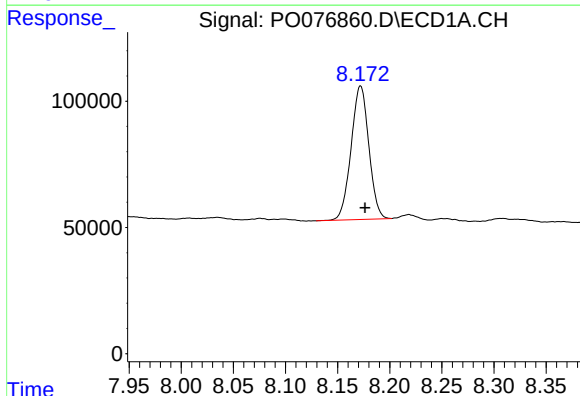
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



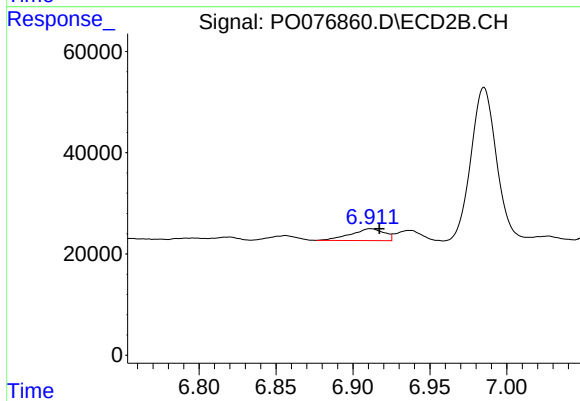
#31 AR-1260-1

R.T.: 6.713 min
Delta R.T.: -0.006 min
Response: 38038
Conc: 14.56 ng/ml



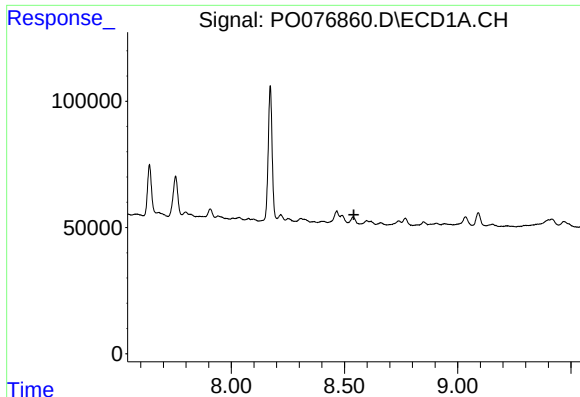
#32 AR-1260-2

R.T.: 8.172 min
Delta R.T.: -0.004 min
Response: 624857
Conc: 126.15 ng/ml



#32 AR-1260-2

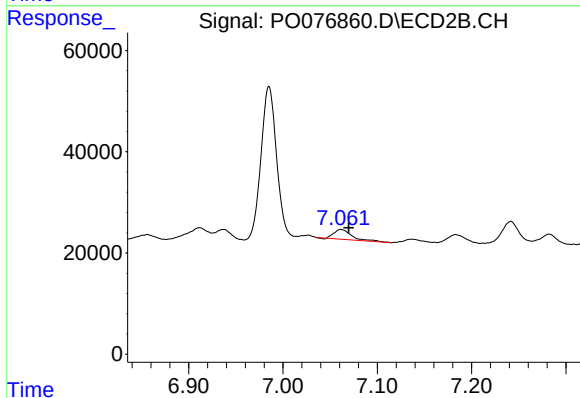
R.T.: 6.911 min
Delta R.T.: -0.006 min
Response: 35537
Conc: 11.25 ng/ml



#33 AR-1260-3

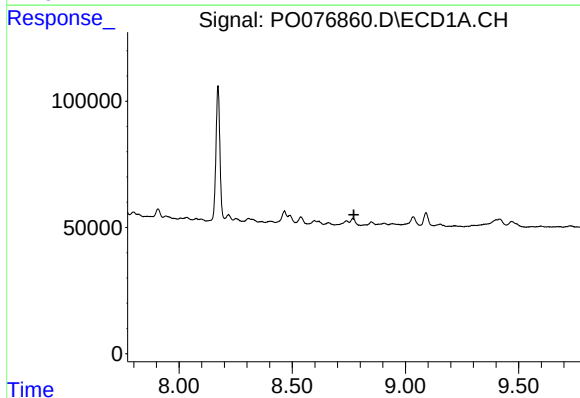
R.T.: 0.000 min
Exp R.T.: 8.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



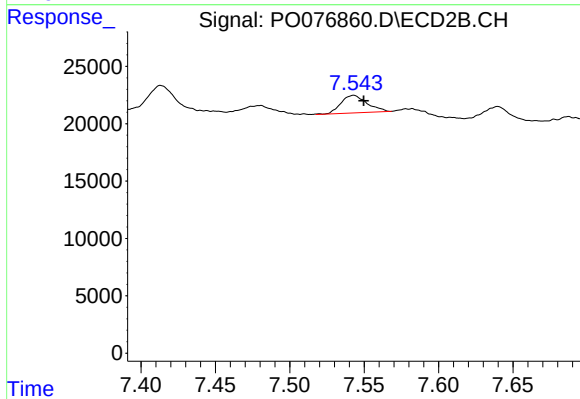
#33 AR-1260-3

R.T.: 7.061 min
Delta R.T.: -0.008 min
Response: 25730
Conc: 8.81 ng/ml



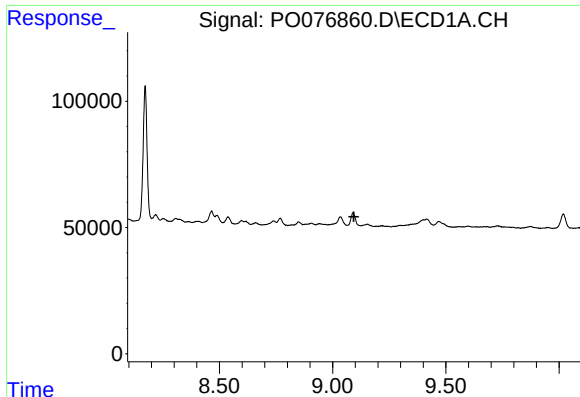
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.772 min
Response: 0
Conc: N.D.



#34 AR-1260-4

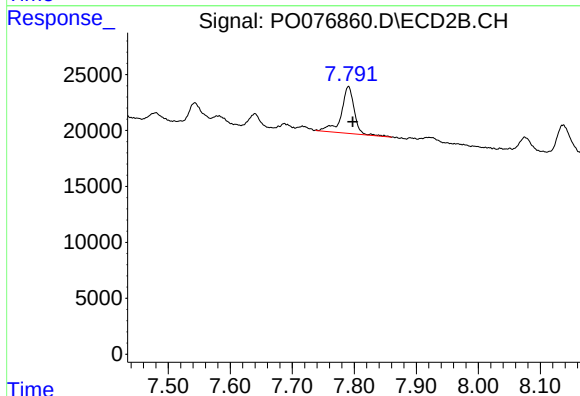
R.T.: 7.543 min
Delta R.T.: -0.007 min
Response: 18828
Conc: 7.53 ng/ml



#35 AR-1260-5

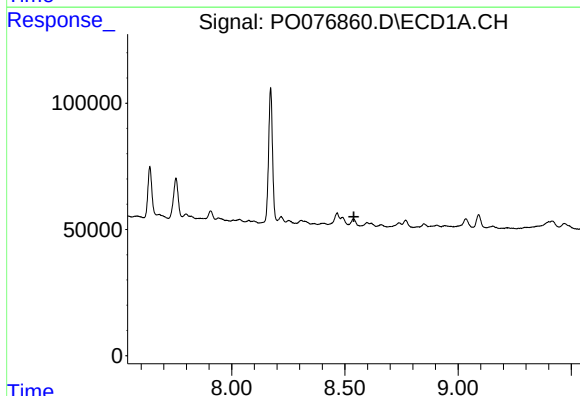
R.T.: 0.000 min
Exp R.T. : 9.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



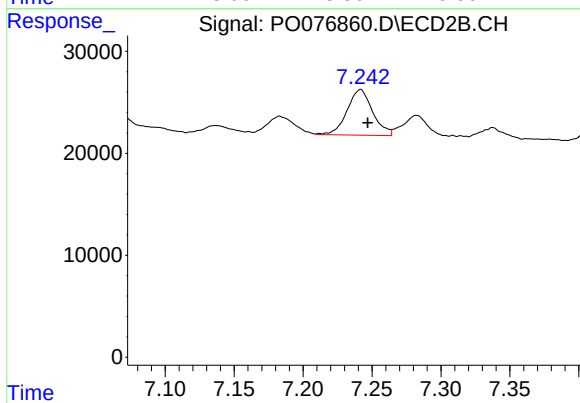
#35 AR-1260-5

R.T.: 7.791 min
Delta R.T.: -0.007 min
Response: 61324
Conc: 10.40 ng/ml



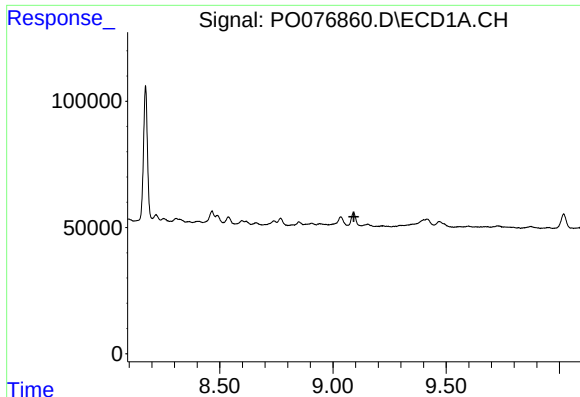
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.540 min
Response: 0
Conc: N.D.



#36 AR-1262-1

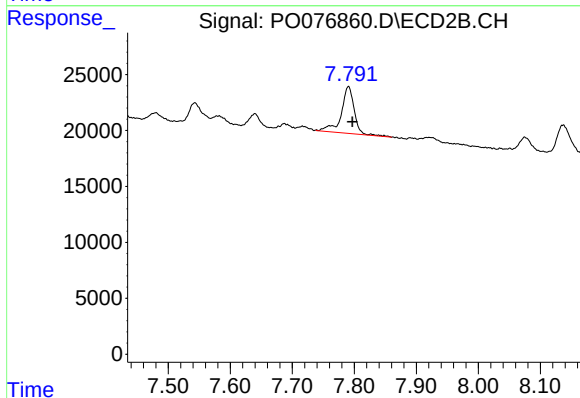
R.T.: 7.242 min
Delta R.T.: -0.005 min
Response: 57964
Conc: 32.75 ng/ml



#37 AR-1262-2

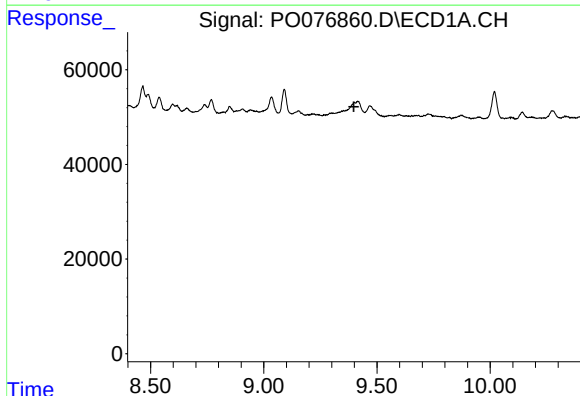
R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



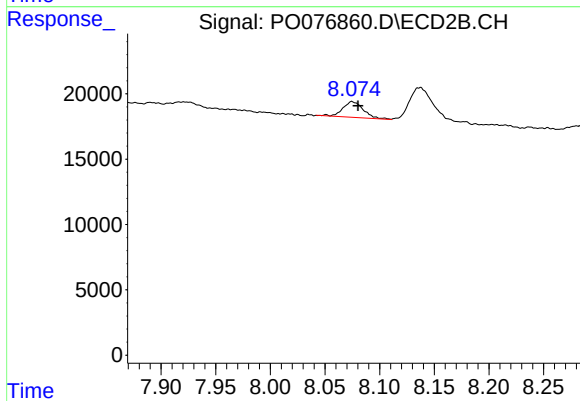
#37 AR-1262-2

R.T.: 7.791 min
Delta R.T.: -0.006 min
Response: 61324
Conc: 10.13 ng/ml



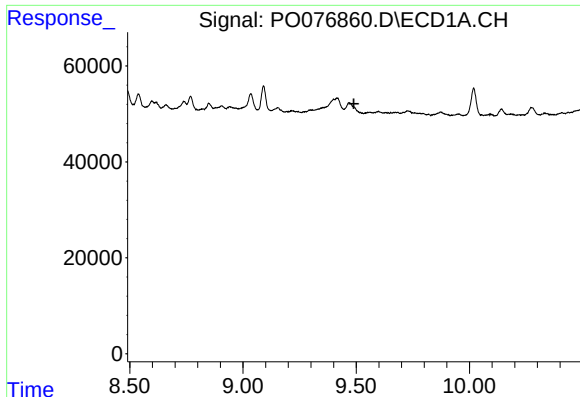
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.398 min
Response: 0
Conc: N.D.



#38 AR-1262-3

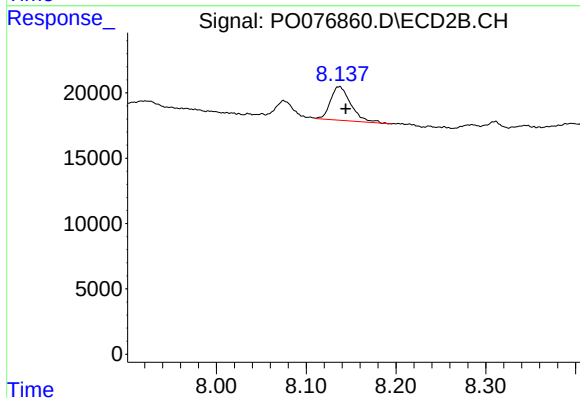
R.T.: 8.075 min
Delta R.T.: -0.006 min
Response: 15846
Conc: 6.30 ng/ml



#39 AR-1262-4

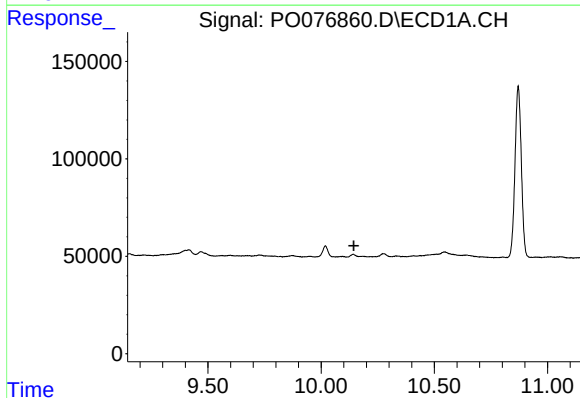
R.T.: 0.000 min
Exp R.T. : 9.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



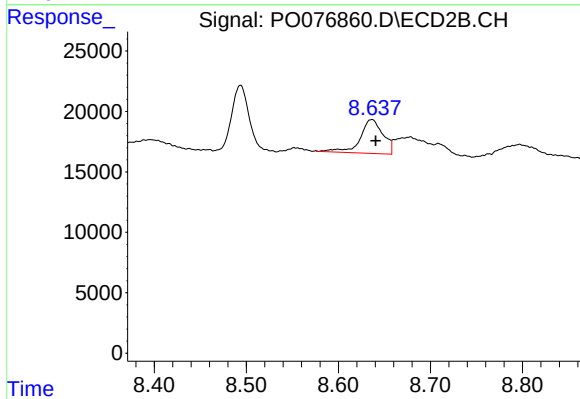
#39 AR-1262-4

R.T.: 8.137 min
Delta R.T.: -0.007 min
Response: 40546
Conc: 8.94 ng/ml



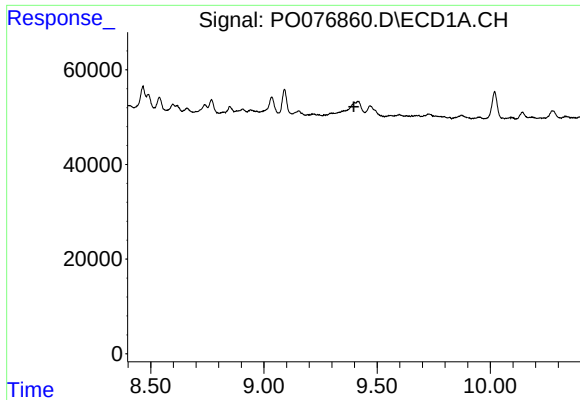
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.144 min
Response: 0
Conc: N.D.



#40 AR-1262-5

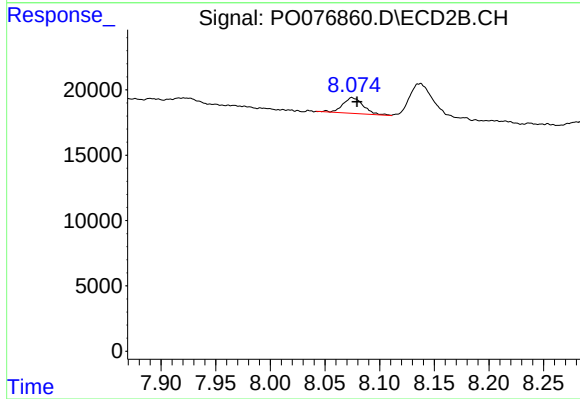
R.T.: 8.636 min
Delta R.T.: -0.004 min
Response: 48341
Conc: 24.41 ng/ml



#41 AR-1268-1

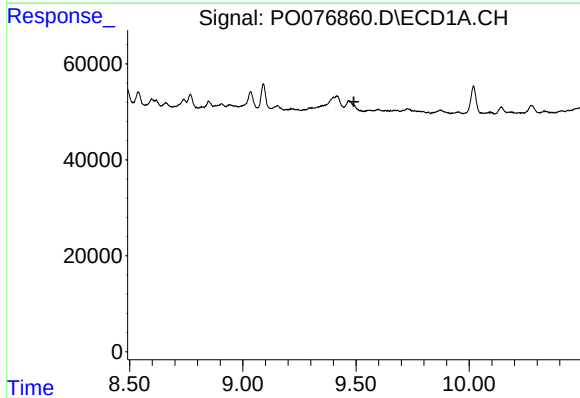
R.T.: 0.000 min
Exp R.T.: 9.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



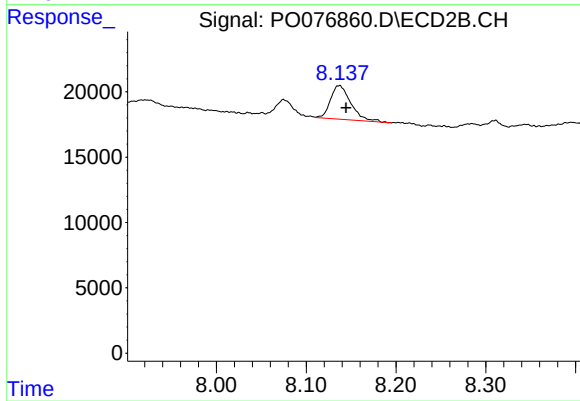
#41 AR-1268-1

R.T.: 8.075 min
Delta R.T.: -0.005 min
Response: 15846
Conc: 2.16 ng/ml



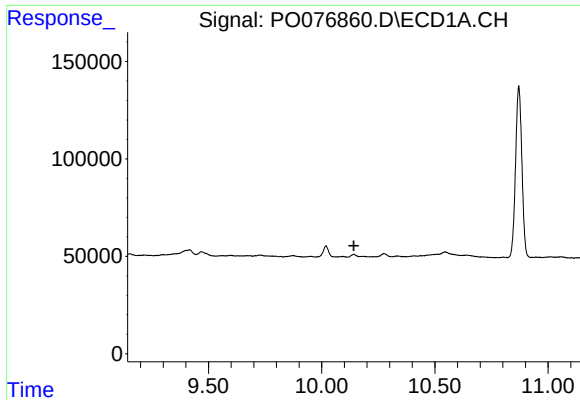
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 9.491 min
Response: 0
Conc: N.D.



#42 AR-1268-2

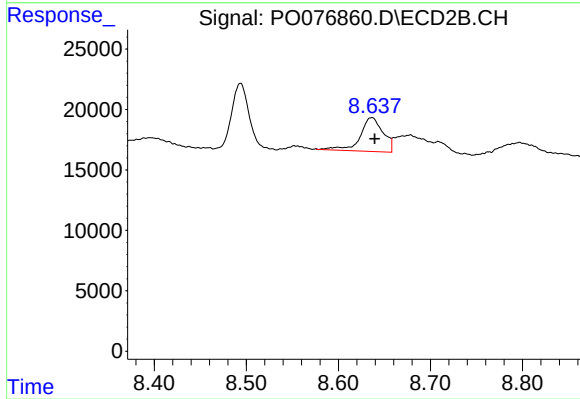
R.T.: 8.137 min
Delta R.T.: -0.008 min
Response: 40546
Conc: 6.07 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.636 min
Delta R.T.: -0.003 min
Response: 48341
Conc: 21.89 ng/ml