

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041521\
 Data File : P0077015.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Apr 2021 18:22
 Operator : AJ/MA
 Sample : M2032-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 07:08:20 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...	4.899	3.896	985988	648314	10.600	12.919
2)	SA Decachlor...	10.868	9.136	796504	326982	8.600	6.738
Target Compounds							
7)	L1 AR-1016-5	0.000	5.643	0	50484	N.D.	37.479 #
8)	L2 AR-1221-1	5.151	0.000	202399	0	223.703	N.D. #
9)	L2 AR-1221-2	5.254	0.000	31270	0	46.537	N.D. #
15)	L3 AR-1232-5	0.000	5.643	0	50484	N.D.	101.650 #
20)	L4 AR-1242-5	7.199	0.000	66294	0	33.866	N.D. #
24)	L5 AR-1248-4	0.000	5.643	0	50484	N.D.	29.570 #
25)	L5 AR-1248-5	7.199	0.000	66294	0	19.235	N.D. #
30)	L6 AR-1254-5	8.468	0.000	242684	0	55.179	N.D. #
31)	L7 AR-1260-1	0.000	6.721	0	23714	N.D.	9.076 #
32)	L7 AR-1260-2	0.000	6.927	0	44095	N.D.	13.964 #
38)	L8 AR-1262-3	0.000	8.064f	0	20066	N.D.	7.977 #
39)	L8 AR-1262-4	0.000	8.155	0	30912	N.D.	6.819 #
40)	L8 AR-1262-5	0.000	8.650	0	147000	N.D.	74.223 #
41)	L9 AR-1268-1	0.000	8.064f	0	20066	N.D.	2.730 #
42)	L9 AR-1268-2	0.000	8.155	0	30912	N.D.	4.626 #
44)	L9 AR-1268-4	0.000	8.650	0	147000	N.D.	66.553 #

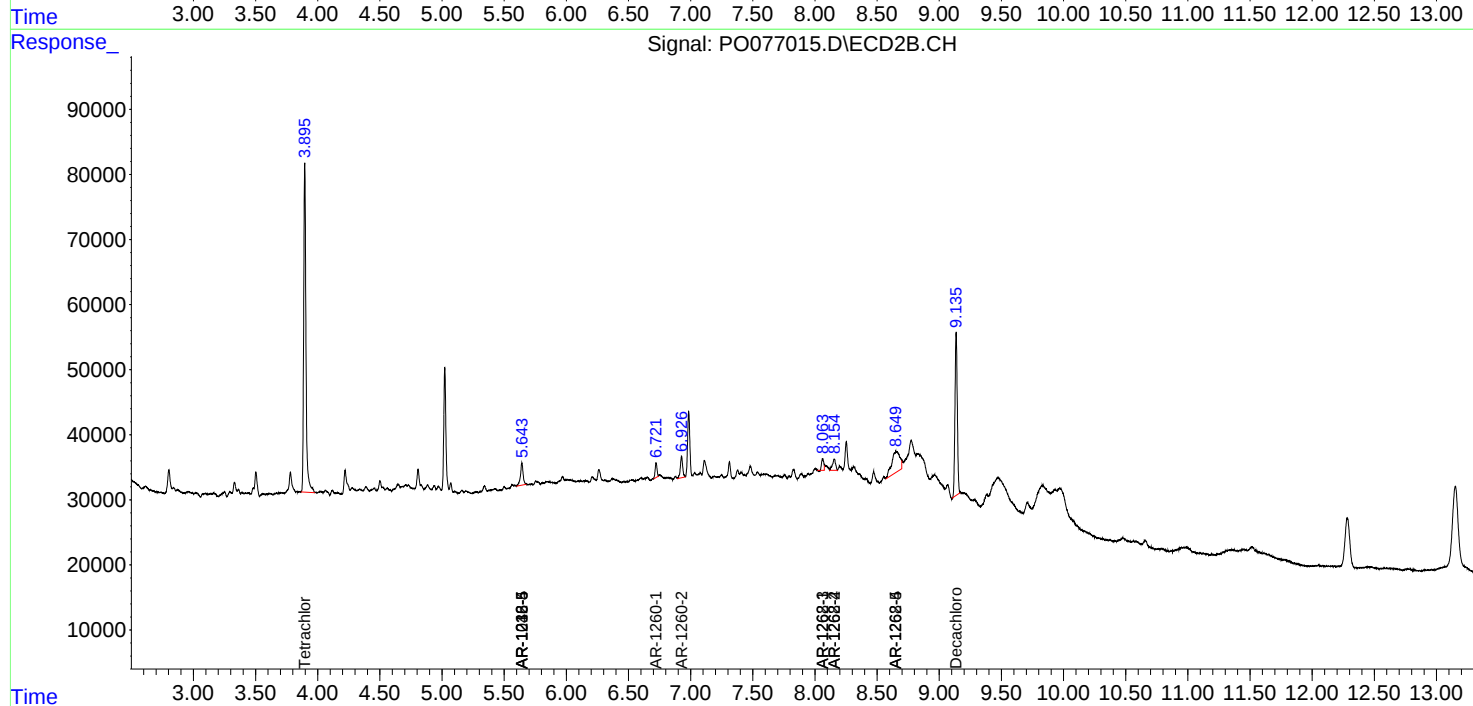
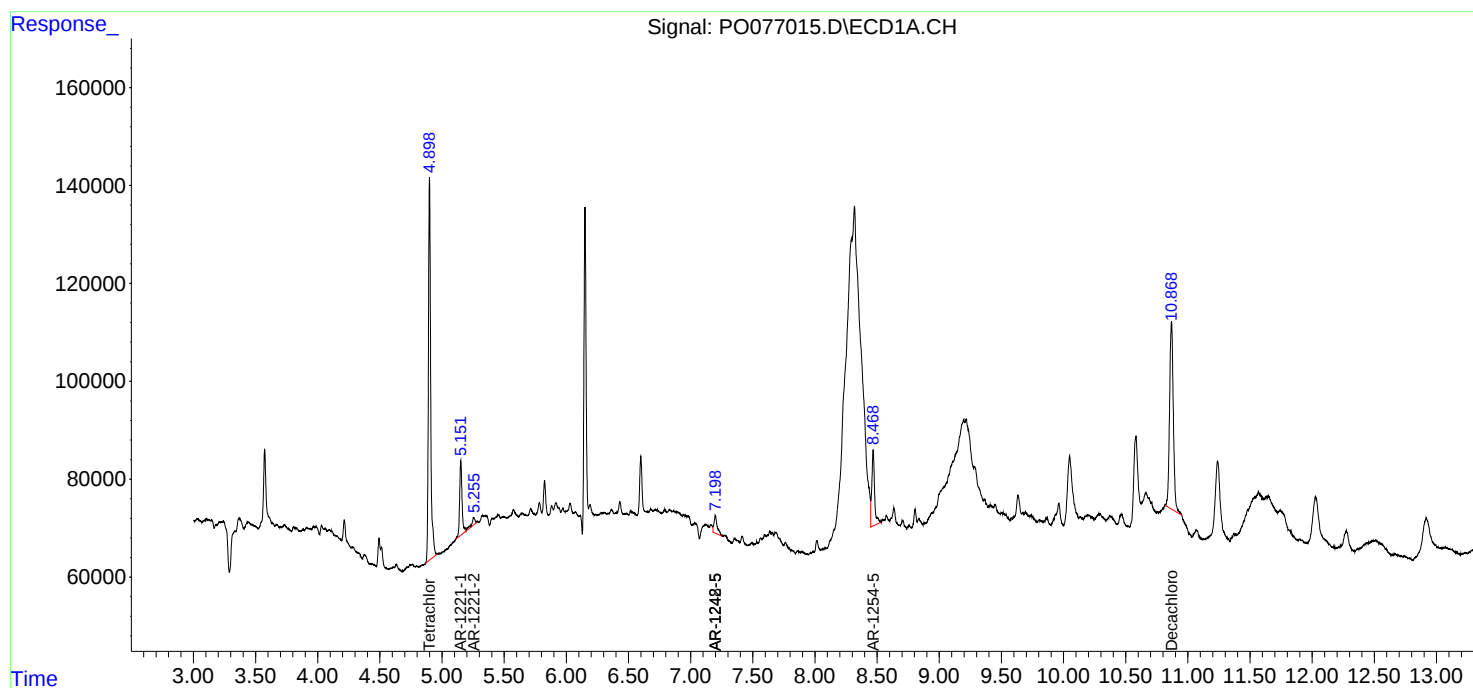
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

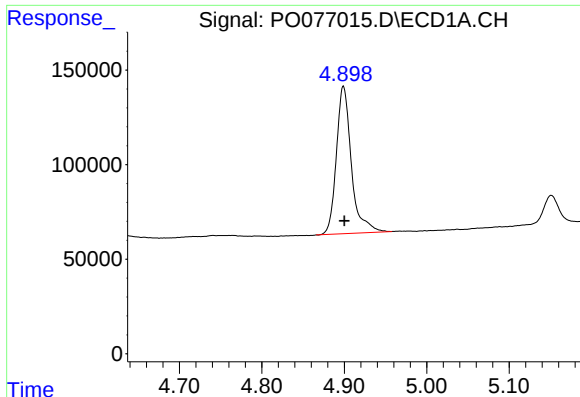
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041521\
Data File : P0077015.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Apr 2021 18:22
Operator : AJ/MA
Sample : M2032-03
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 16 07:08:20 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 2021
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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

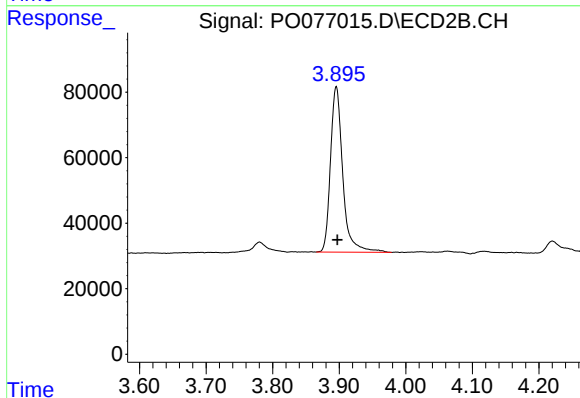




#1 Tetrachloro-m-xylene

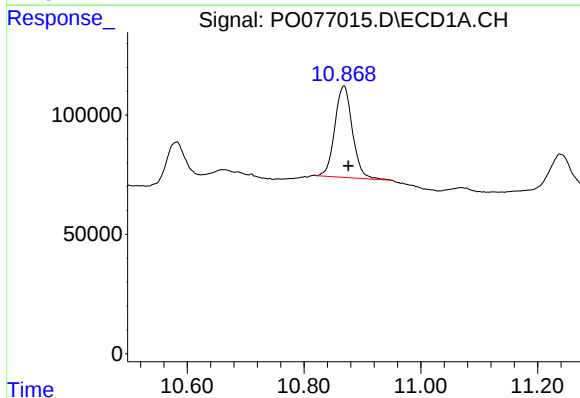
R.T.: 4.899 min
Delta R.T.: -0.001 min
Response: 985988
Conc: 10.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



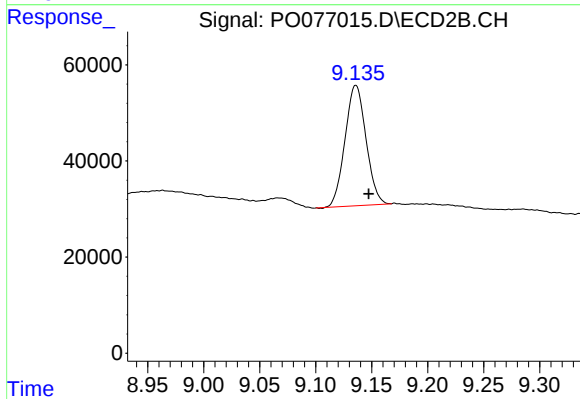
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: -0.001 min
Response: 648314
Conc: 12.92 ng/ml



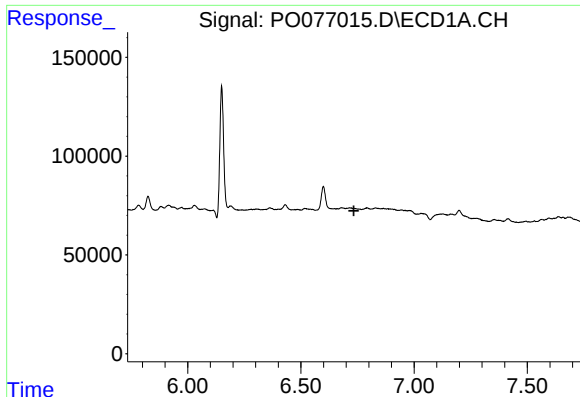
#2 Decachlorobiphenyl

R.T.: 10.868 min
Delta R.T.: -0.007 min
Response: 796504
Conc: 8.60 ng/ml



#2 Decachlorobiphenyl

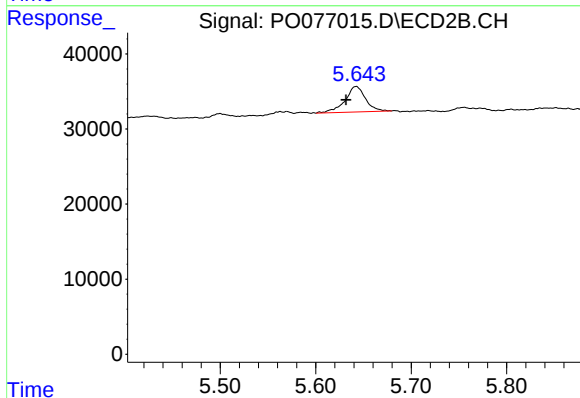
R.T.: 9.136 min
Delta R.T.: -0.011 min
Response: 326982
Conc: 6.74 ng/ml



#7 AR-1016-5

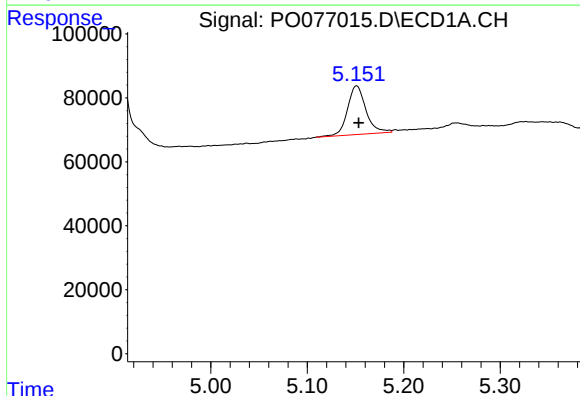
R.T.: 0.000 min
Exp R.T.: 6.734 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



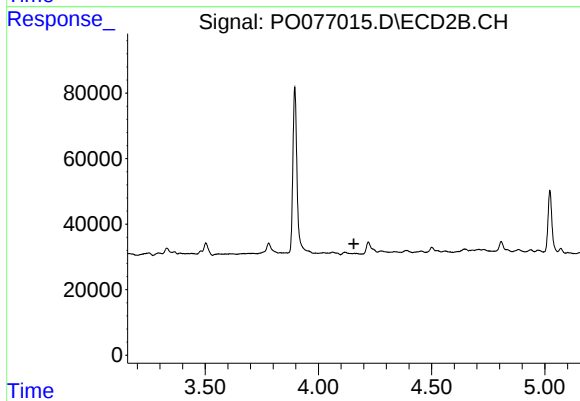
#7 AR-1016-5

R.T.: 5.643 min
Delta R.T.: 0.011 min
Response: 50484
Conc: 37.48 ng/ml



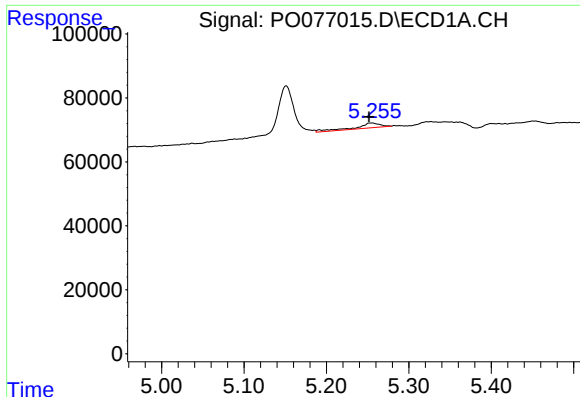
#8 AR-1221-1

R.T.: 5.151 min
Delta R.T.: -0.002 min
Response: 202399
Conc: 223.70 ng/ml



#8 AR-1221-1

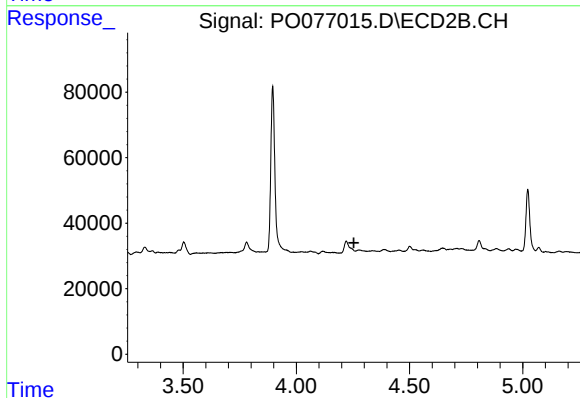
R.T.: 0.000 min
Exp R.T.: 4.157 min
Response: 0
Conc: N.D.



#9 AR-1221-2

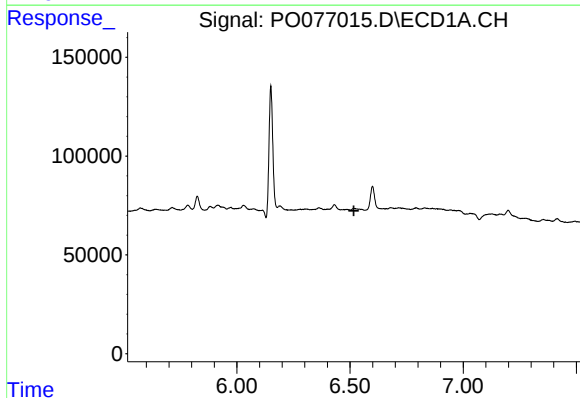
R.T.: 5.254 min
Delta R.T.: 0.003 min
Response: 31270
Conc: 46.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



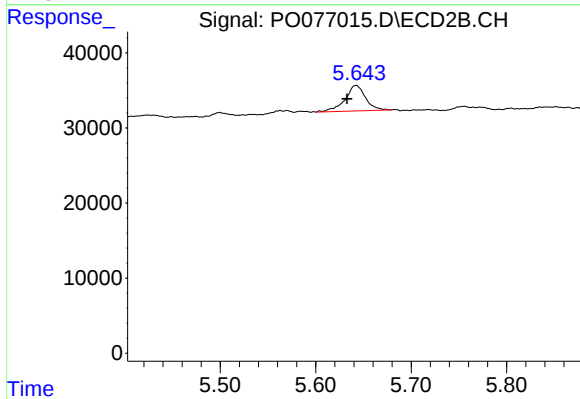
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.254 min
Response: 0
Conc: N.D.



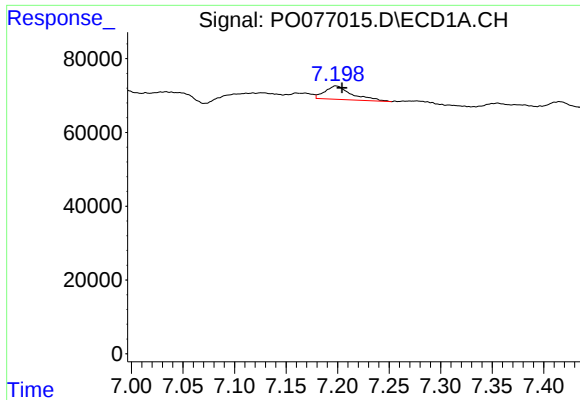
#15 AR-1232-5

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



#15 AR-1232-5

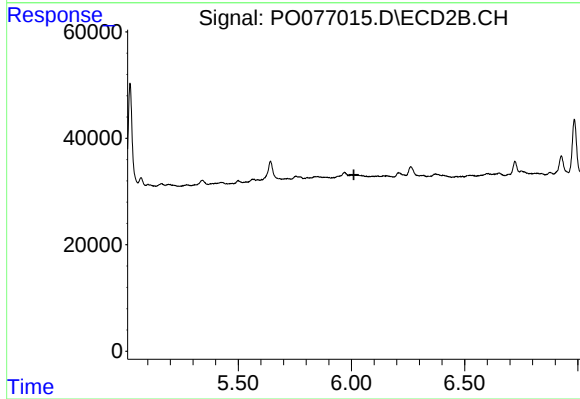
R.T.: 5.643 min
Delta R.T.: 0.010 min
Response: 50484
Conc: 101.65 ng/ml



#20 AR-1242-5

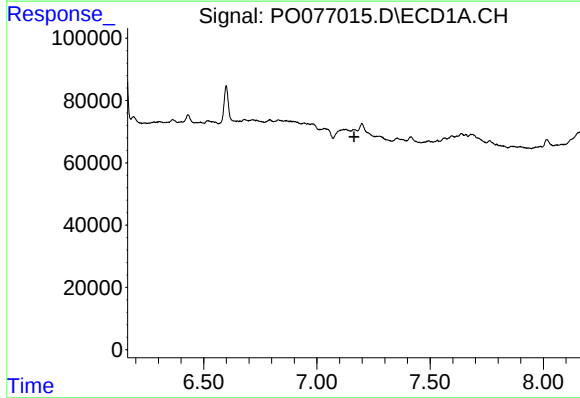
R.T.: 7.199 min
Delta R.T.: -0.006 min
Response: 66294
Conc: 33.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



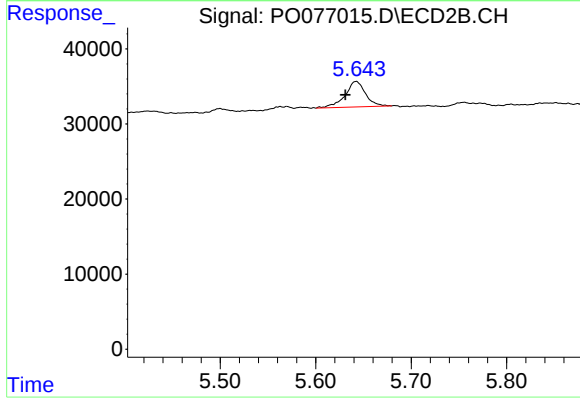
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.011 min
Response: 0
Conc: N.D.



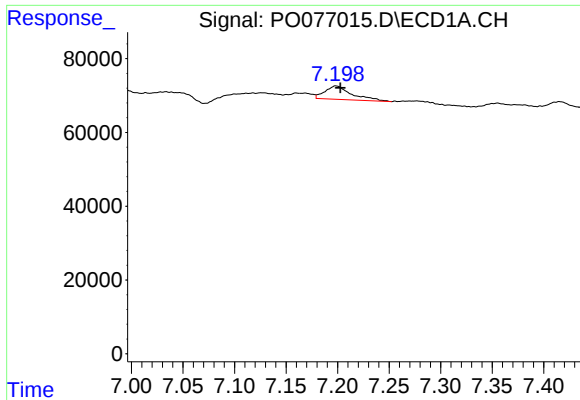
#24 AR-1248-4

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



#24 AR-1248-4

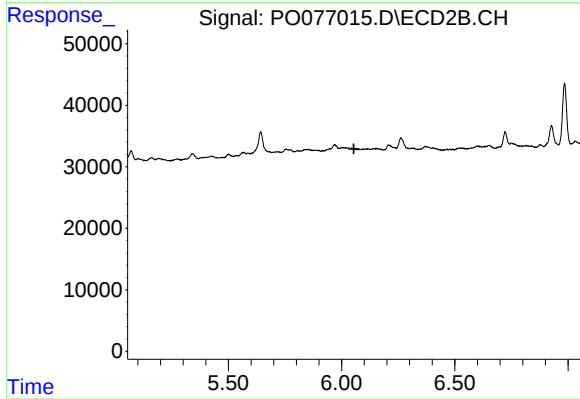
R.T.: 5.643 min
Delta R.T.: 0.011 min
Response: 50484
Conc: 29.57 ng/ml



#25 AR-1248-5

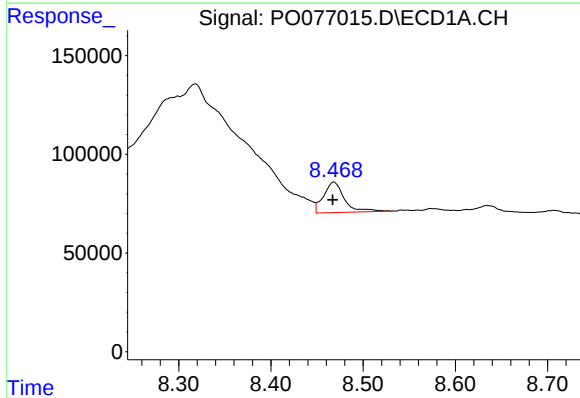
R.T.: 7.199 min
Delta R.T.: -0.004 min
Response: 66294
Conc: 19.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



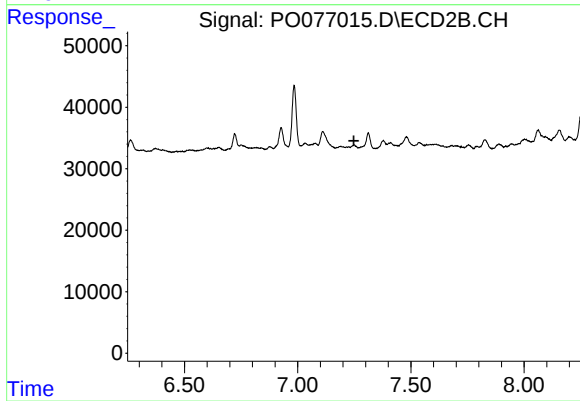
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



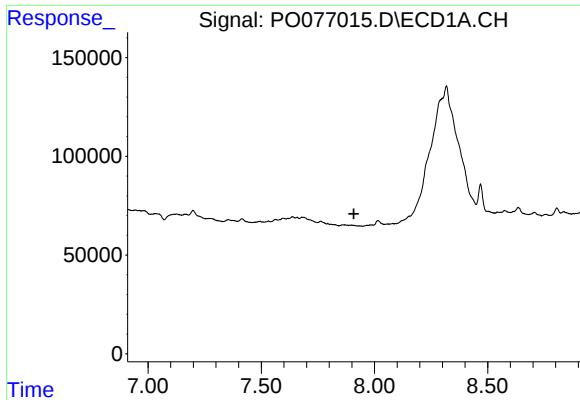
#30 AR-1254-5

R.T.: 8.468 min
Delta R.T.: 0.001 min
Response: 242684
Conc: 55.18 ng/ml



#30 AR-1254-5

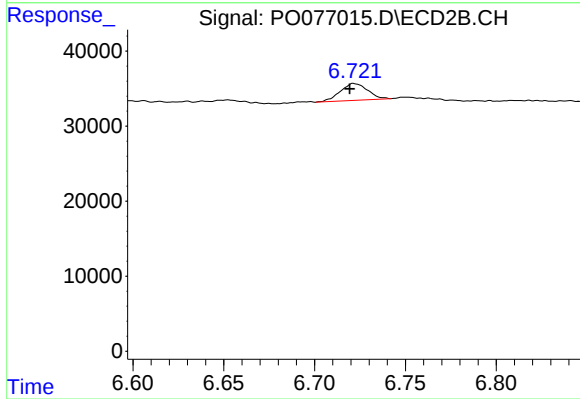
R.T.: 0.000 min
Exp R.T. : 7.248 min
Response: 0
Conc: N.D.



#31 AR-1260-1

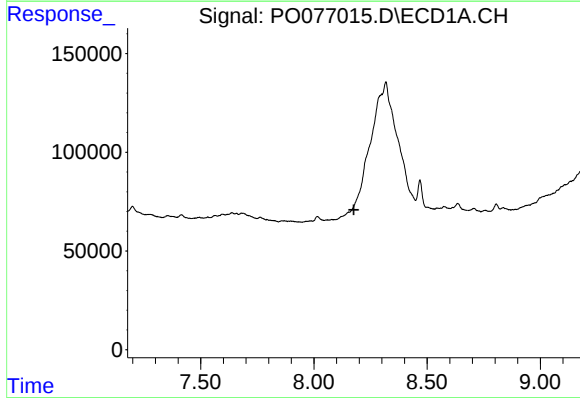
R.T.: 0.000 min
Exp R.T. : 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



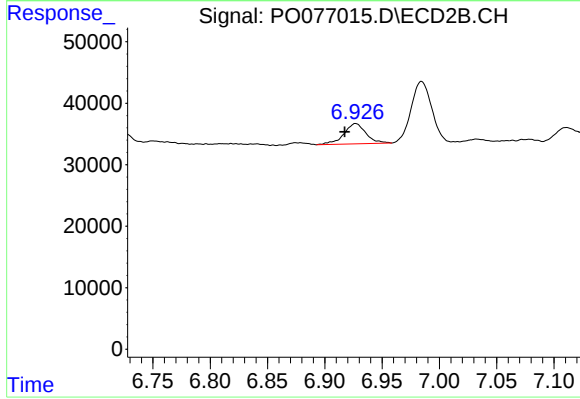
#31 AR-1260-1

R.T.: 6.721 min
Delta R.T.: 0.002 min
Response: 23714
Conc: 9.08 ng/ml



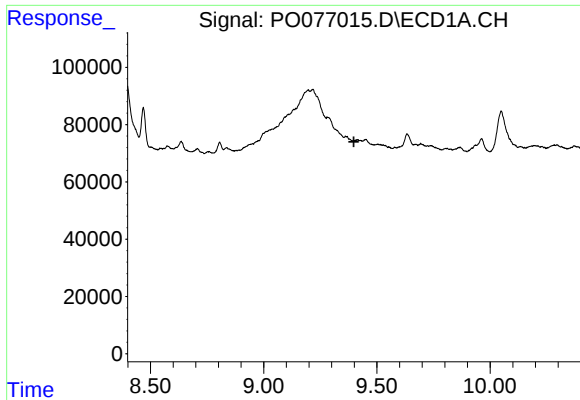
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 8.176 min
Response: 0
Conc: N.D.



#32 AR-1260-2

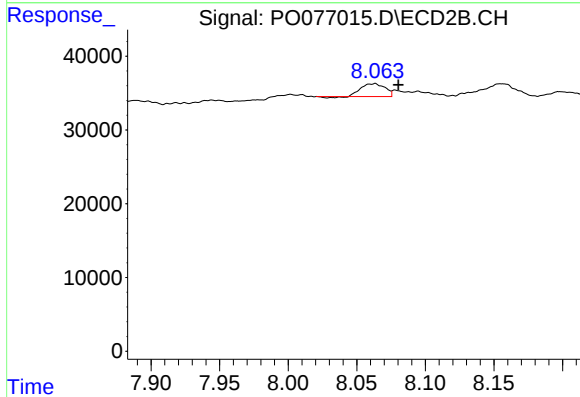
R.T.: 6.927 min
Delta R.T.: 0.010 min
Response: 44095
Conc: 13.96 ng/ml



#38 AR-1262-3

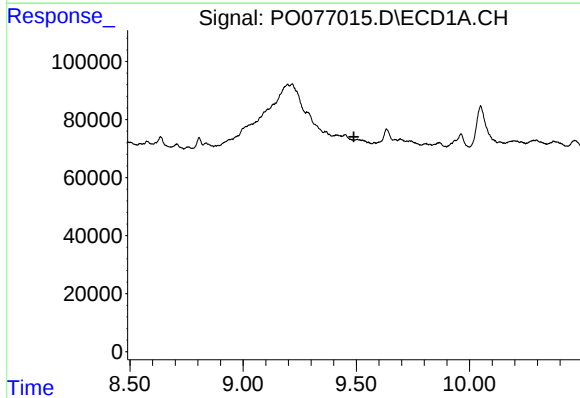
R.T.: 0.000 min
Exp R.T. : 9.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



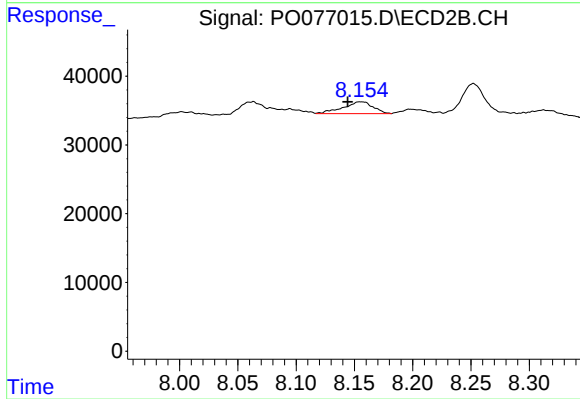
#38 AR-1262-3

R.T.: 8.064 min
Delta R.T.: -0.017 min
Response: 20066
Conc: 7.98 ng/ml



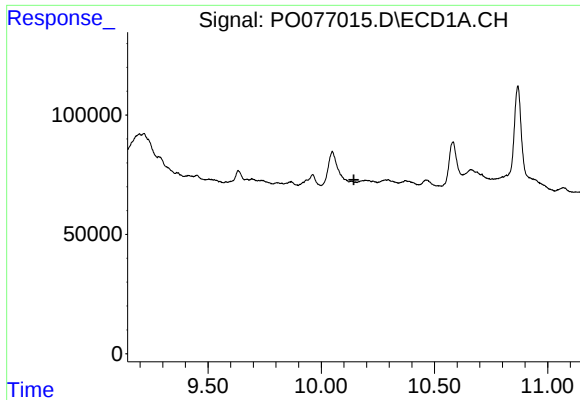
#39 AR-1262-4

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



#39 AR-1262-4

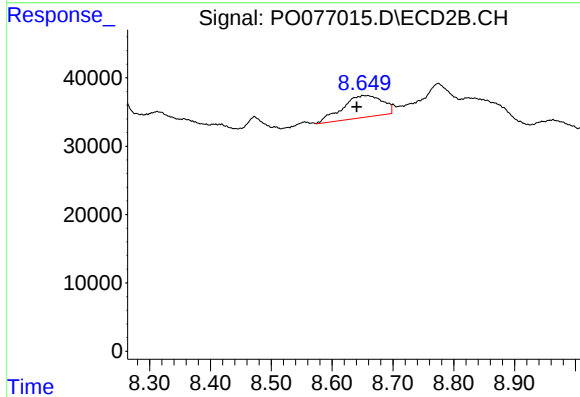
R.T.: 8.155 min
Delta R.T.: 0.011 min
Response: 30912
Conc: 6.82 ng/ml



#40 AR-1262-5

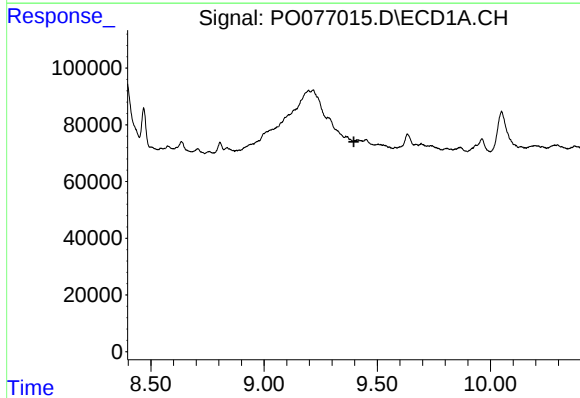
R.T.: 0.000 min
Exp R.T.: 10.144 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



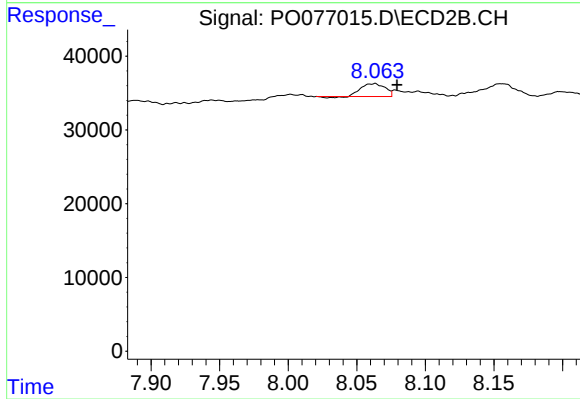
#40 AR-1262-5

R.T.: 8.650 min
Delta R.T.: 0.009 min
Response: 147000
Conc: 74.22 ng/ml



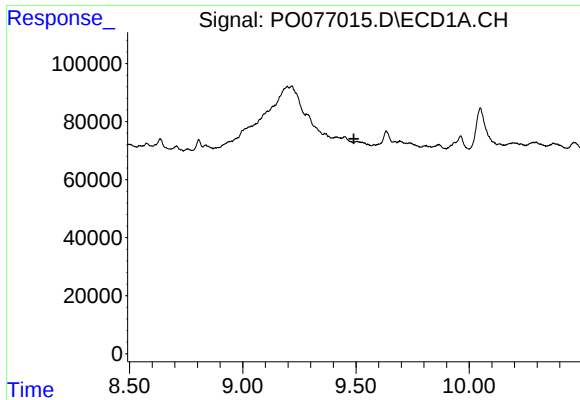
#41 AR-1268-1

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



#41 AR-1268-1

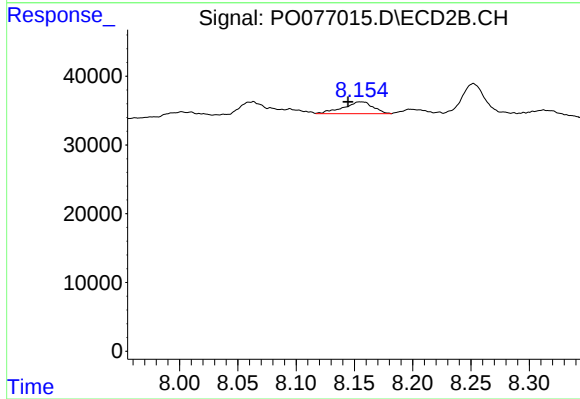
R.T.: 8.064 min
Delta R.T.: -0.016 min
Response: 20066
Conc: 2.73 ng/ml



#42 AR-1268-2

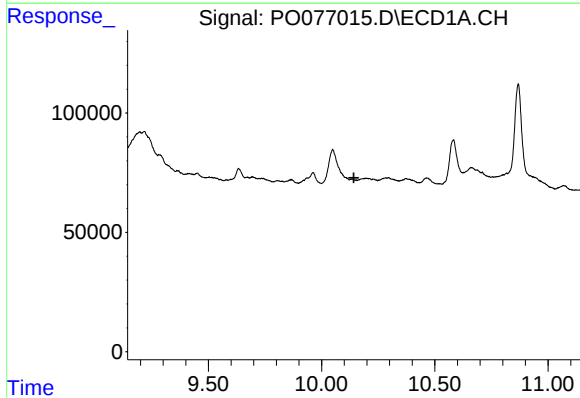
R.T.: 0.000 min
Exp R.T. : 9.491 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



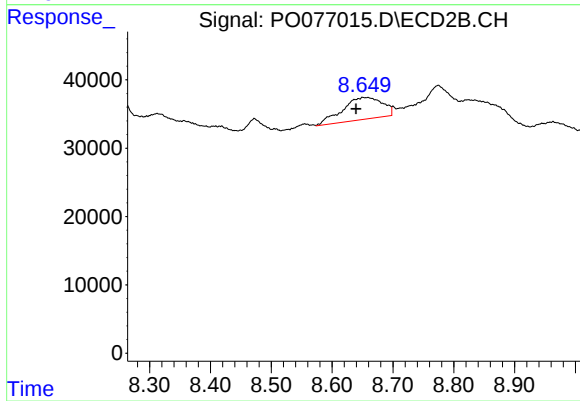
#42 AR-1268-2

R.T.: 8.155 min
Delta R.T.: 0.010 min
Response: 30912
Conc: 4.63 ng/ml



#44 AR-1268-4

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



#44 AR-1268-4

R.T.: 8.650 min
Delta R.T.: 0.010 min
Response: 147000
Conc: 66.55 ng/ml