

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020419\
 Data File : P0053692.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2019 11:49
 Operator : SM/SJ
 Sample : K1268-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 012819-TIPC-E-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 23:37:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 2019
 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...	4.097	3.159	37621888	4547581	19.302	18.960
2)	SA Decachlor...	9.486	7.766	15056404	3880748	15.448	15.542
Target Compounds							
3)	L1 AR-1016-1	0.000	4.136	0	175493	N.D.	19.947 #
4)	L1 AR-1016-2	0.000	4.150	0	295586	N.D.	20.938 #
8)	L2 AR-1221-1	0.000	3.307	0	279442	N.D.	111.655 #
10)	L2 AR-1221-3	4.489	3.564	3740136	439269	94.959	69.756 #
11)	L3 AR-1232-1	4.489	3.564	3740136	439269	116.459	82.032 #
12)	L3 AR-1232-2	4.973	4.150	1994108	295586	131.072	46.543 #
15)	L3 AR-1232-5	5.499	0.000	882530	0	110.140	N.D. #
16)	L4 AR-1242-1	0.000	4.136	0	175493	N.D.	23.637 #
17)	L4 AR-1242-2	0.000	4.150	0	295586	N.D.	25.795 #
21)	L5 AR-1248-1	0.000	4.136	0	175493	N.D.	30.624 #
22)	L5 AR-1248-2	5.499	0.000	882530	0	26.787	N.D. #
33)	L7 AR-1260-3	0.000	5.884	0	527270	N.D.	30.844 #
35)	L7 AR-1260-5	0.000	6.464	0	220223	N.D.	8.087 #
37)	L8 AR-1262-2	0.000	6.464	0	220223	N.D.	6.485 #
38)	L8 AR-1262-3	0.000	6.749	0	106082	N.D.	8.160 #
41)	L9 AR-1268-1	0.000	6.749	0	106082	N.D.	2.747 #

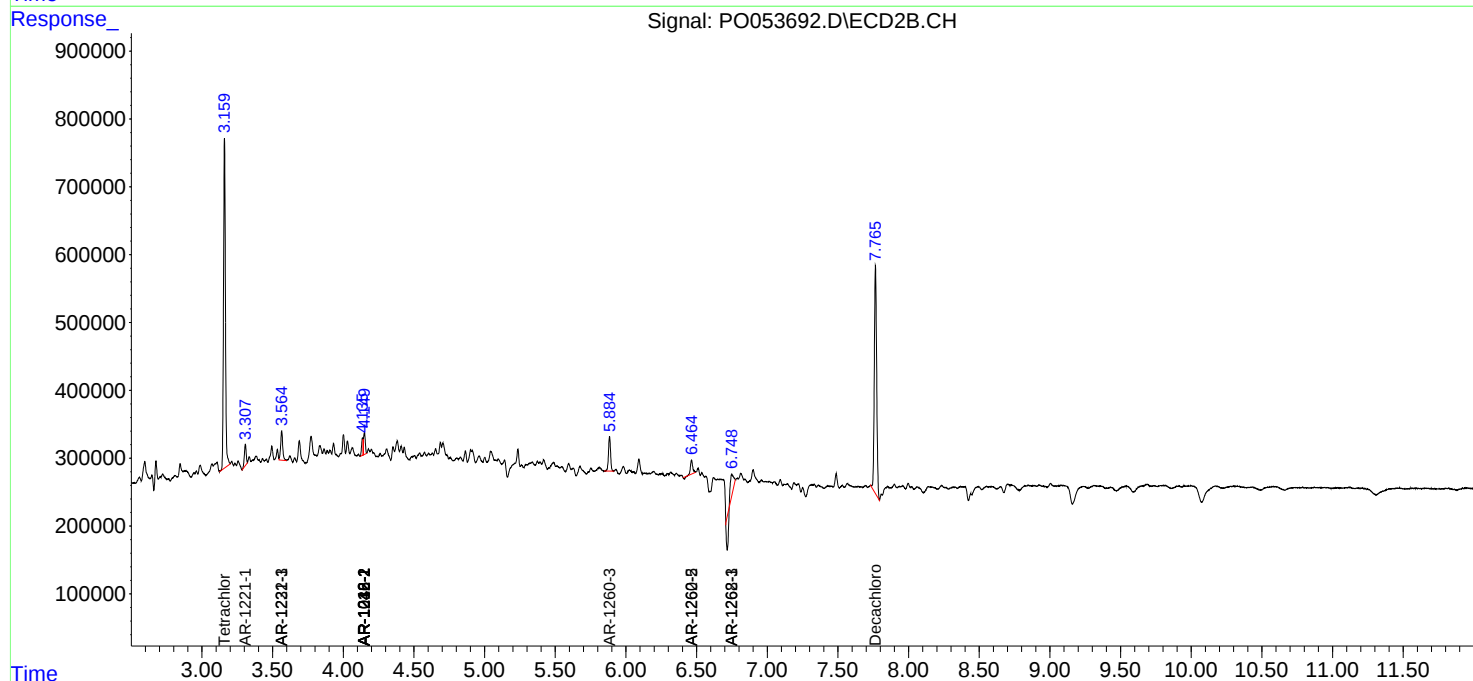
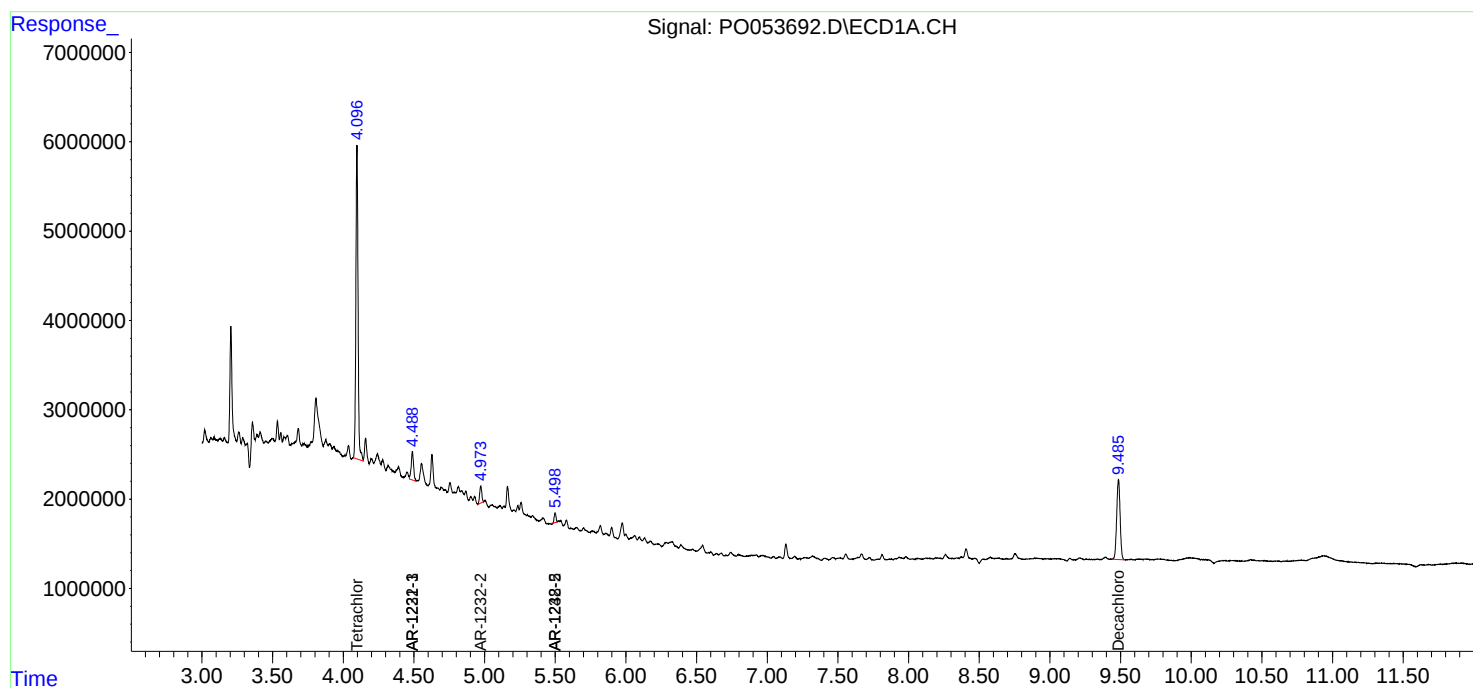
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

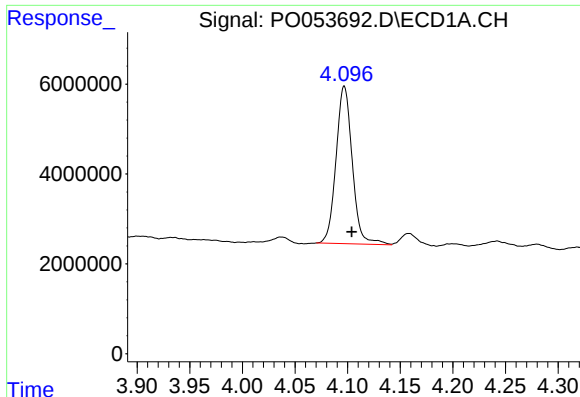
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020419\
Data File : PO053692.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2019 11:49
Operator : SM/SJ
Sample : K1268-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
012819-TIPC-E-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 23:37:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
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

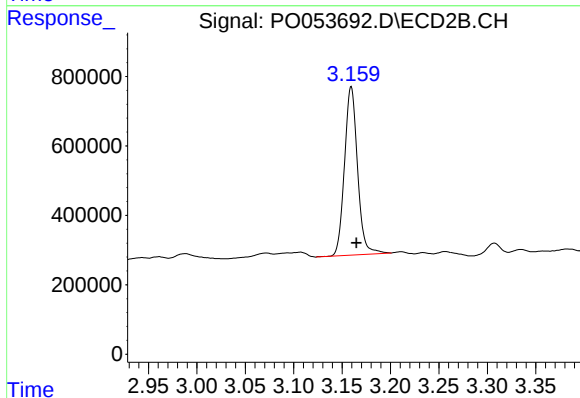




#1 Tetrachloro-m-xylene

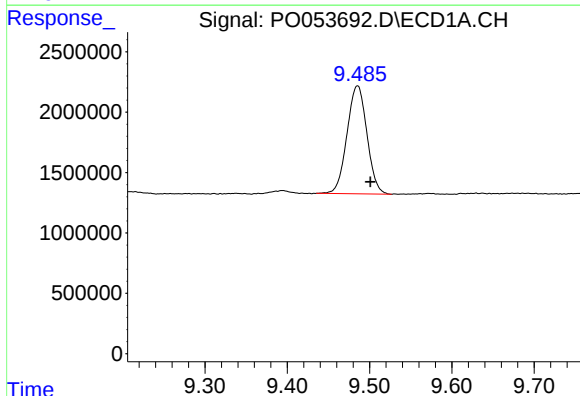
R.T.: 4.097 min
Delta R.T.: -0.007 min
Response: 37621888
Conc: 19.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
012819-TIPC-E-U-M



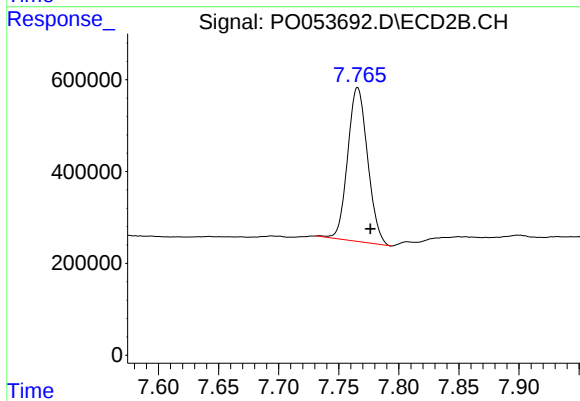
#1 Tetrachloro-m-xylene

R.T.: 3.159 min
Delta R.T.: -0.005 min
Response: 4547581
Conc: 18.96 ng/ml



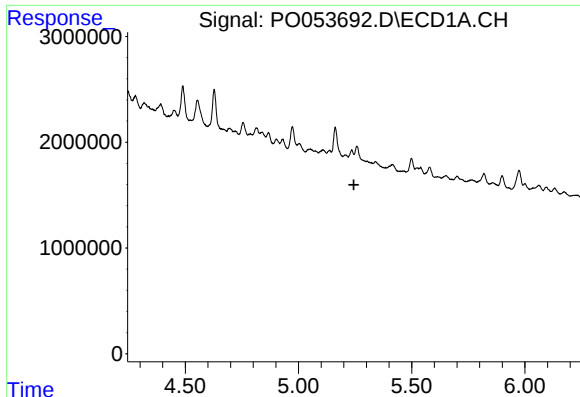
#2 Decachlorobiphenyl

R.T.: 9.486 min
Delta R.T.: -0.015 min
Response: 15056404
Conc: 15.45 ng/ml



#2 Decachlorobiphenyl

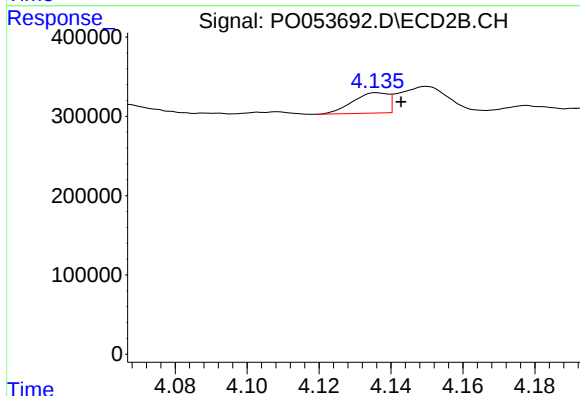
R.T.: 7.766 min
Delta R.T.: -0.011 min
Response: 3880748
Conc: 15.54 ng/ml



#3 AR-1016-1

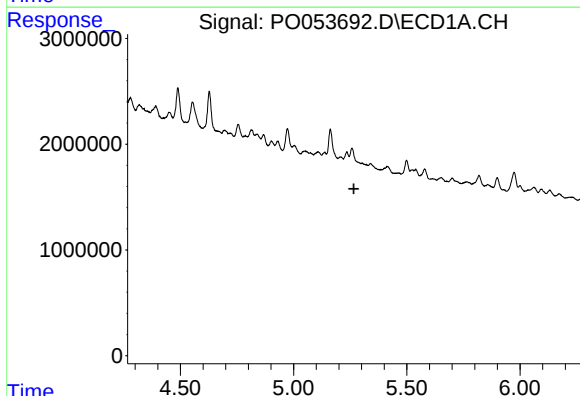
R.T.: 0.000 min
Exp R.T.: 5.245 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-TIPC-E-U-M



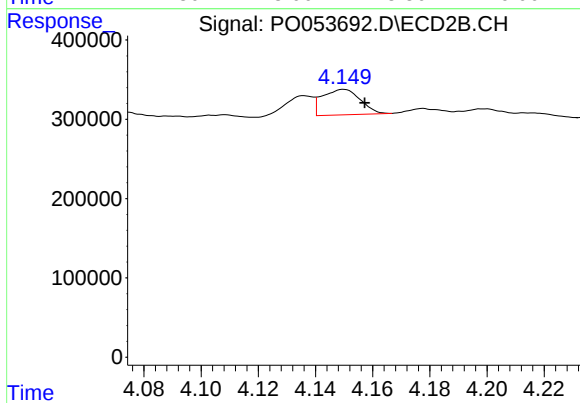
#3 AR-1016-1

R.T.: 4.136 min
Delta R.T.: -0.007 min
Response: 175493
Conc: 19.95 ng/ml



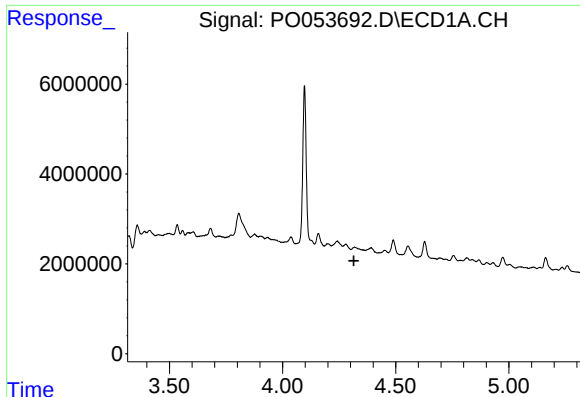
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.



#4 AR-1016-2

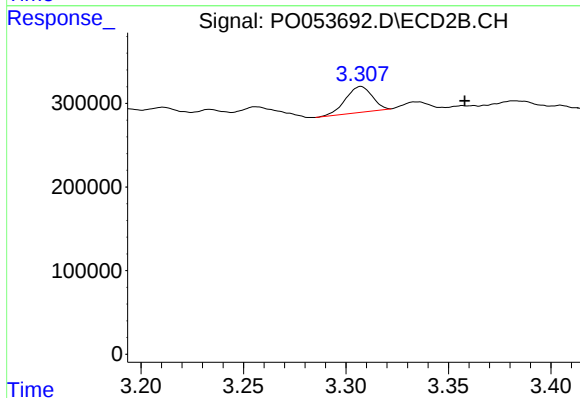
R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 295586
Conc: 20.94 ng/ml



#8 AR-1221-1

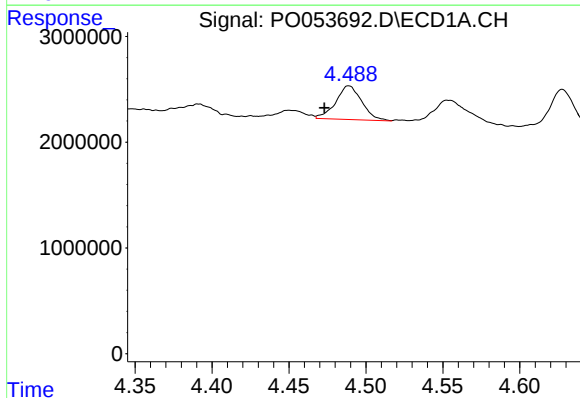
R.T.: 0.000 min
Exp R.T.: 4.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-TIPC-E-U-M



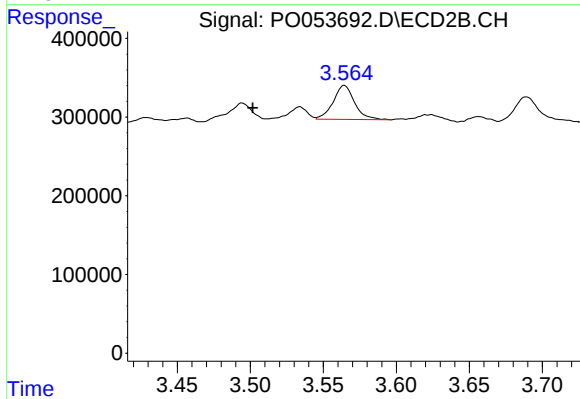
#8 AR-1221-1

R.T.: 3.307 min
Delta R.T.: -0.051 min
Response: 279442
Conc: 111.65 ng/ml



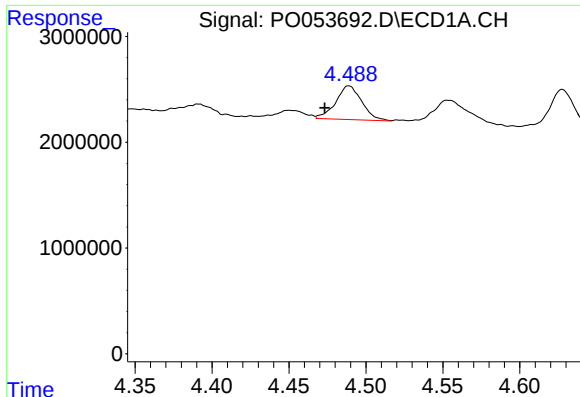
#10 AR-1221-3

R.T.: 4.489 min
Delta R.T.: 0.016 min
Response: 3740136
Conc: 94.96 ng/ml



#10 AR-1221-3

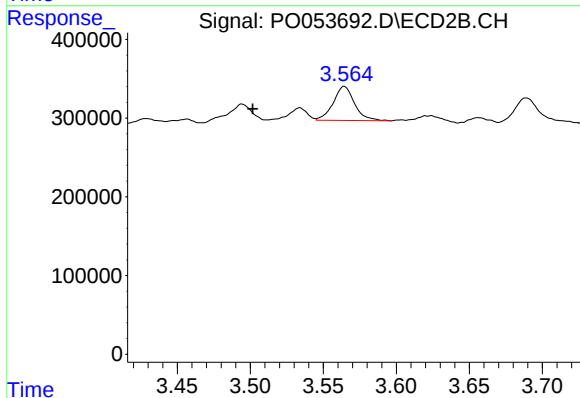
R.T.: 3.564 min
Delta R.T.: 0.063 min
Response: 439269
Conc: 69.76 ng/ml



#11 AR-1232-1

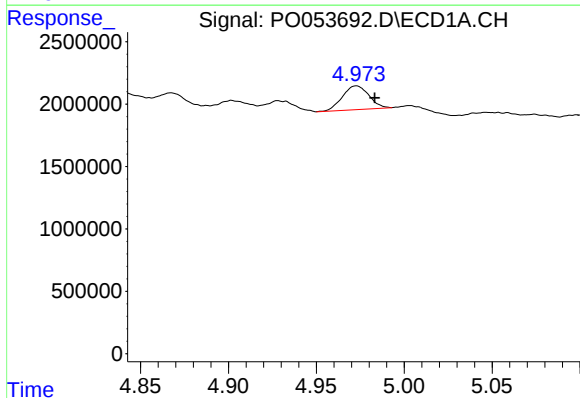
R.T.: 4.489 min
Delta R.T.: 0.016 min
Response: 3740136
Conc: 116.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
012819-TIPC-E-U-M



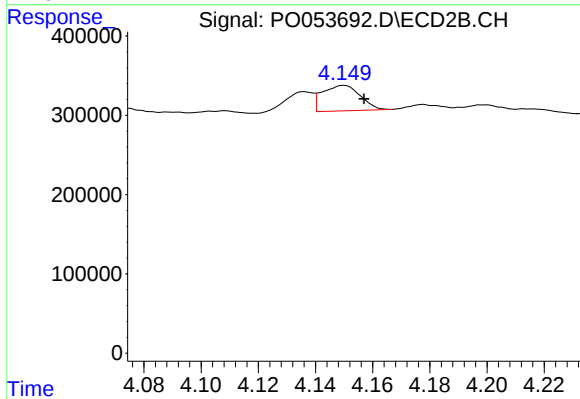
#11 AR-1232-1

R.T.: 3.564 min
Delta R.T.: 0.063 min
Response: 439269
Conc: 82.03 ng/ml



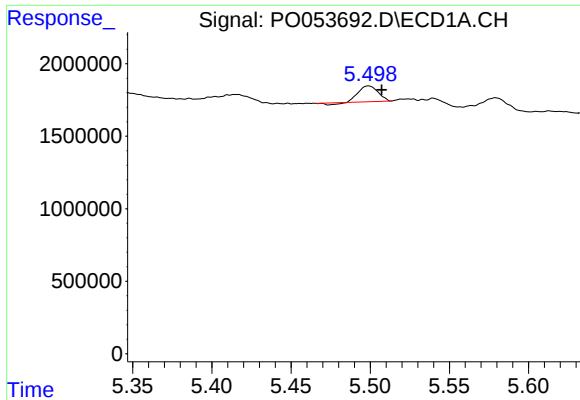
#12 AR-1232-2

R.T.: 4.973 min
Delta R.T.: -0.010 min
Response: 1994108
Conc: 131.07 ng/ml



#12 AR-1232-2

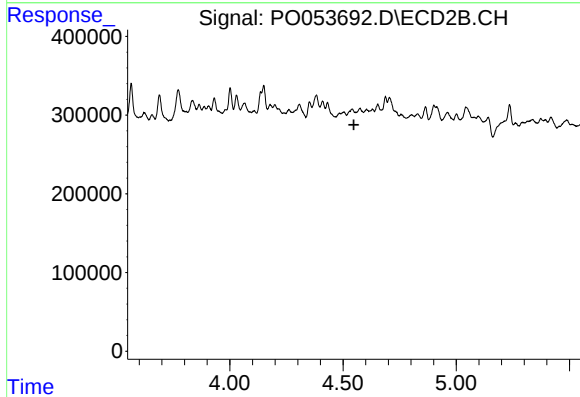
R.T.: 4.150 min
Delta R.T.: -0.007 min
Response: 295586
Conc: 46.54 ng/ml



#15 AR-1232-5

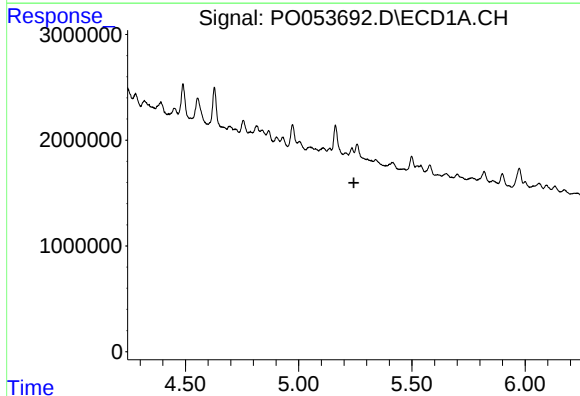
R.T.: 5.499 min
Delta R.T.: -0.008 min
Response: 882530
Conc: 110.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
012819-TIPC-E-U-M



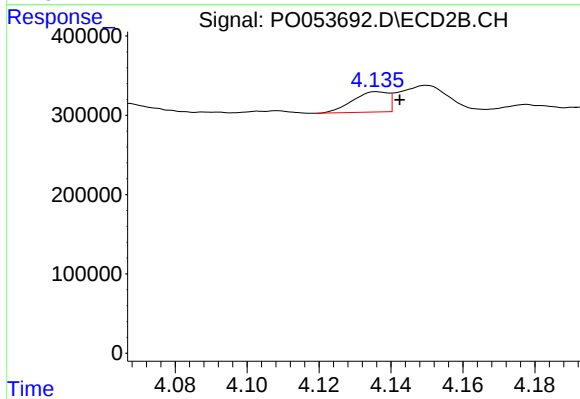
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.548 min
Response: 0
Conc: N.D.



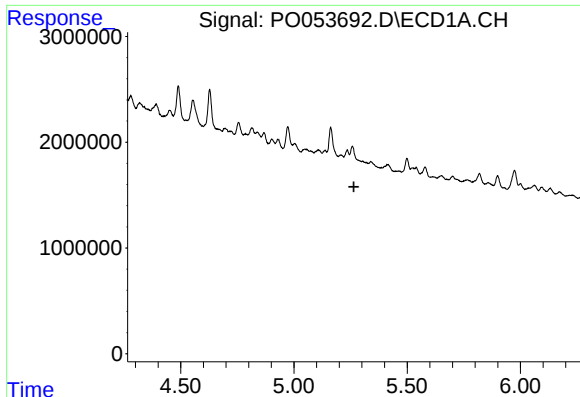
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.244 min
Response: 0
Conc: N.D.



#16 AR-1242-1

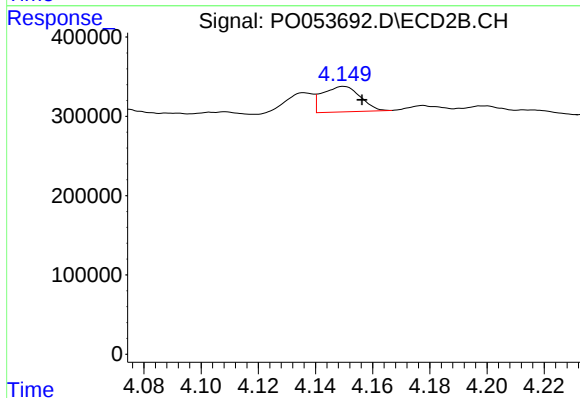
R.T.: 4.136 min
Delta R.T.: -0.006 min
Response: 175493
Conc: 23.64 ng/ml



#17 AR-1242-2

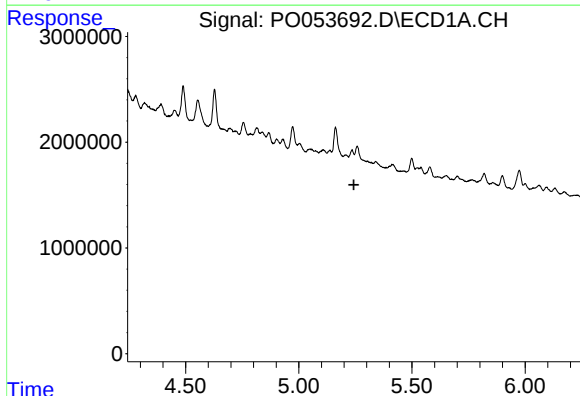
R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-TIPC-E-U-M



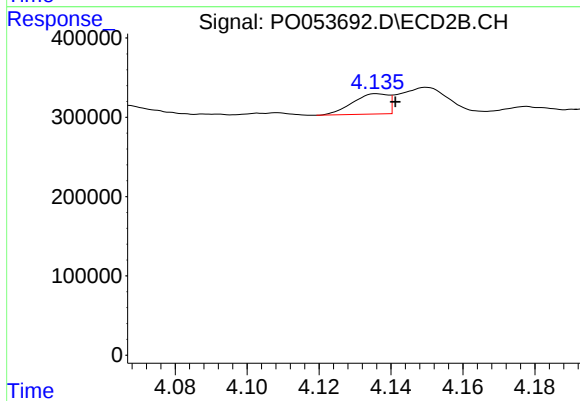
#17 AR-1242-2

R.T.: 4.150 min
Delta R.T.: -0.006 min
Response: 295586
Conc: 25.79 ng/ml



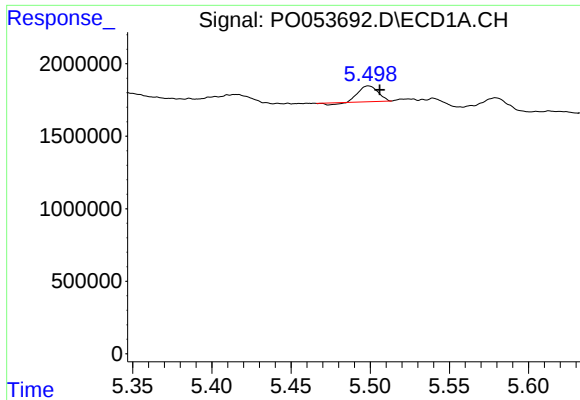
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.243 min
Response: 0
Conc: N.D.



#21 AR-1248-1

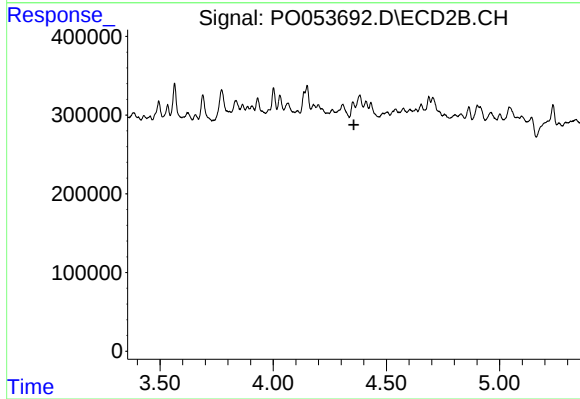
R.T.: 4.136 min
Delta R.T.: -0.005 min
Response: 175493
Conc: 30.62 ng/ml



#22 AR-1248-2

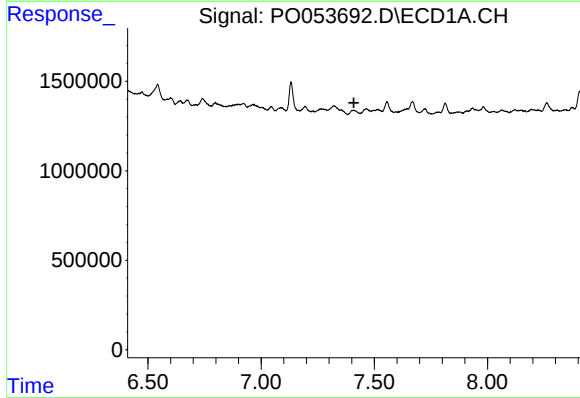
R.T.: 5.499 min
Delta R.T.: -0.007 min
Response: 882530
Conc: 26.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
012819-TIPC-E-U-M



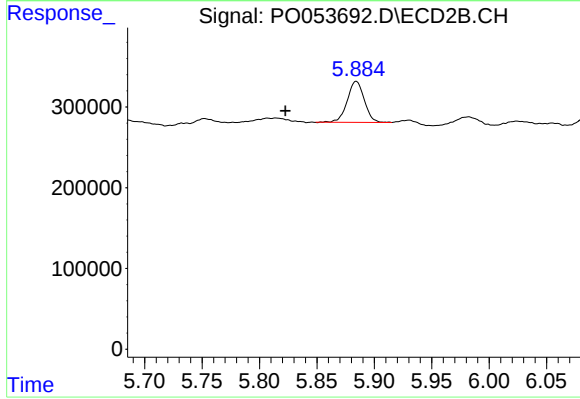
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



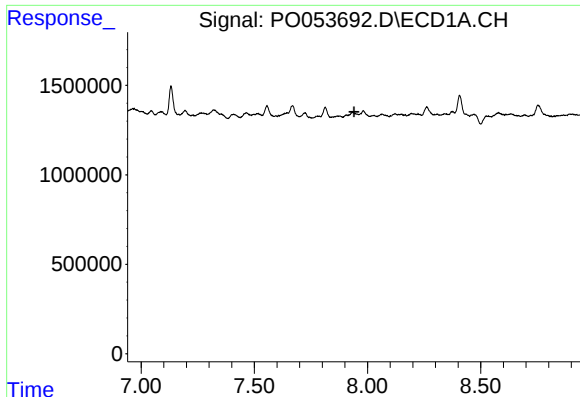
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.409 min
Response: 0
Conc: N.D.



#33 AR-1260-3

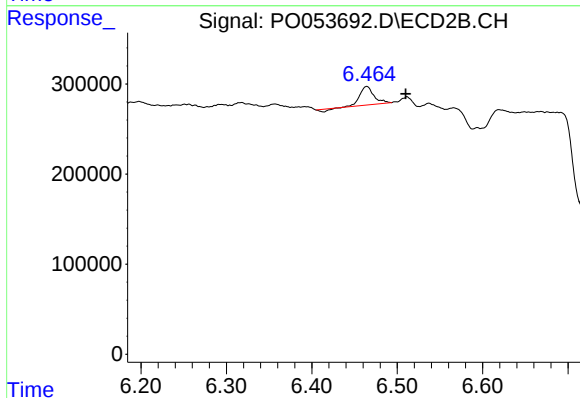
R.T.: 5.884 min
Delta R.T.: 0.062 min
Response: 527270
Conc: 30.84 ng/ml



#35 AR-1260-5

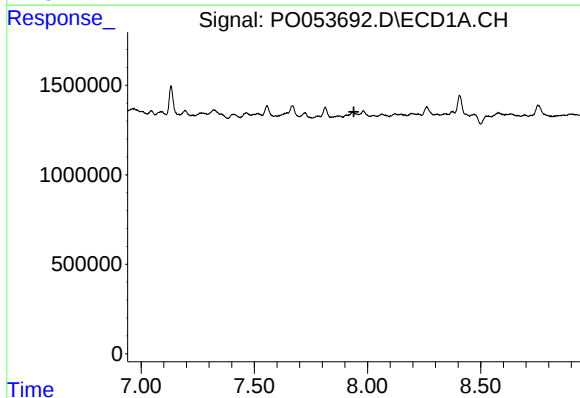
R.T.: 0.000 min
Exp R.T.: 7.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-TIPC-E-U-M



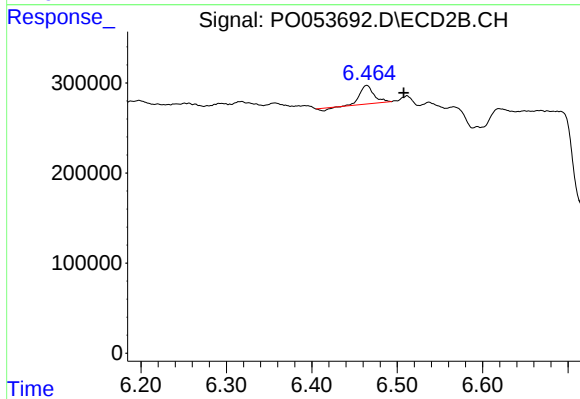
#35 AR-1260-5

R.T.: 6.464 min
Delta R.T.: -0.046 min
Response: 220223
Conc: 8.09 ng/ml



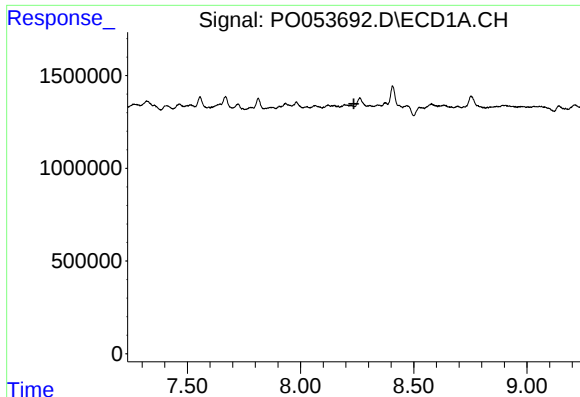
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.



#37 AR-1262-2

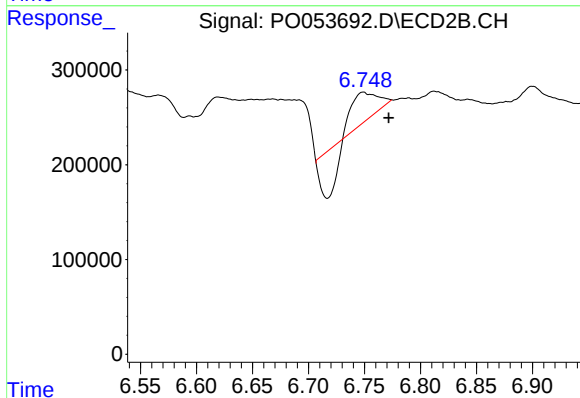
R.T.: 6.464 min
Delta R.T.: -0.043 min
Response: 220223
Conc: 6.48 ng/ml



#38 AR-1262-3

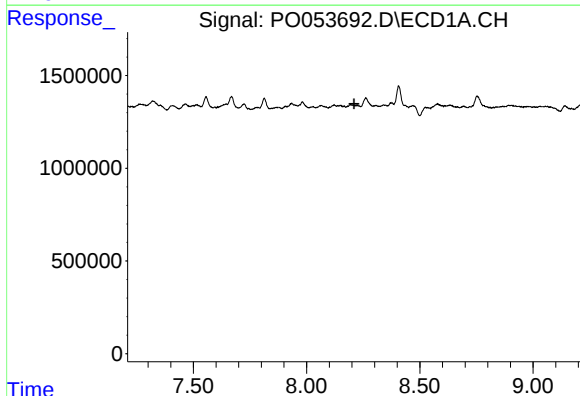
R.T.: 0.000 min
Exp R.T.: 8.235 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
012819-TIPC-E-U-M



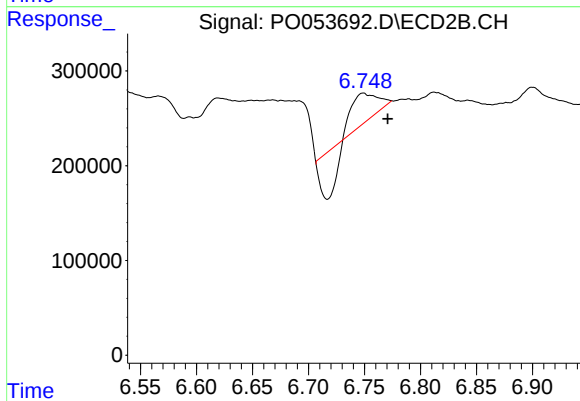
#38 AR-1262-3

R.T.: 6.749 min
Delta R.T.: -0.022 min
Response: 106082
Conc: 8.16 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.209 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 6.749 min
Delta R.T.: -0.022 min
Response: 106082
Conc: 2.75 ng/ml