

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011719\
 Data File : P0053481.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 17:14
 Operator : SM/SJ
 Sample : K1152-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 011419-DBRI-E-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:49:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 03:34:05 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...	4.154	3.198	23805802	3670199	17.815	14.678
2)	SA Decachlor...	9.597	7.833	12369261	3622392	15.660	15.818
Target Compounds							
6)	L1 AR-1016-4	5.561	0.000	605380	0	23.445	N.D. #
7)	L1 AR-1016-5	5.776	0.000	366704	0	15.531	N.D. #
8)	L2 AR-1221-1	4.439	3.347	433589	102610	28.932	32.304
9)	L2 AR-1221-2	4.444	0.000	491091	0	44.747	N.D. #
10)	L2 AR-1221-3	4.544	3.592	2791554	345386	80.115	45.157 #
11)	L3 AR-1232-1	4.544	3.592	2791554	345386	97.982	56.570 #
12)	L3 AR-1232-2	5.029	0.000	444547	0	33.170	N.D. #
14)	L3 AR-1232-4	5.561	0.000	605380	0	47.301	N.D. #
15)	L3 AR-1232-5	5.561	0.000	605380	0	76.138	N.D. #
19)	L4 AR-1242-4	5.561	0.000	605380	0	25.519	N.D. #
22)	L5 AR-1248-2	5.561	0.000	605380	0	19.794	N.D. #
23)	L5 AR-1248-3	5.776	0.000	366704	0	10.708	N.D. #
32)	L7 AR-1260-2	7.198	0.000	394679	0	8.240	N.D. #
38)	L8 AR-1262-3	0.000	6.866	0	754516	N.D.	53.217 #
39)	L8 AR-1262-4	0.000	6.866	0	754516	N.D.	28.571 #
41)	L9 AR-1268-1	0.000	6.866	0	754516	N.D.	17.889 #
42)	L9 AR-1268-2	0.000	6.866	0	754516	N.D.	18.931 #

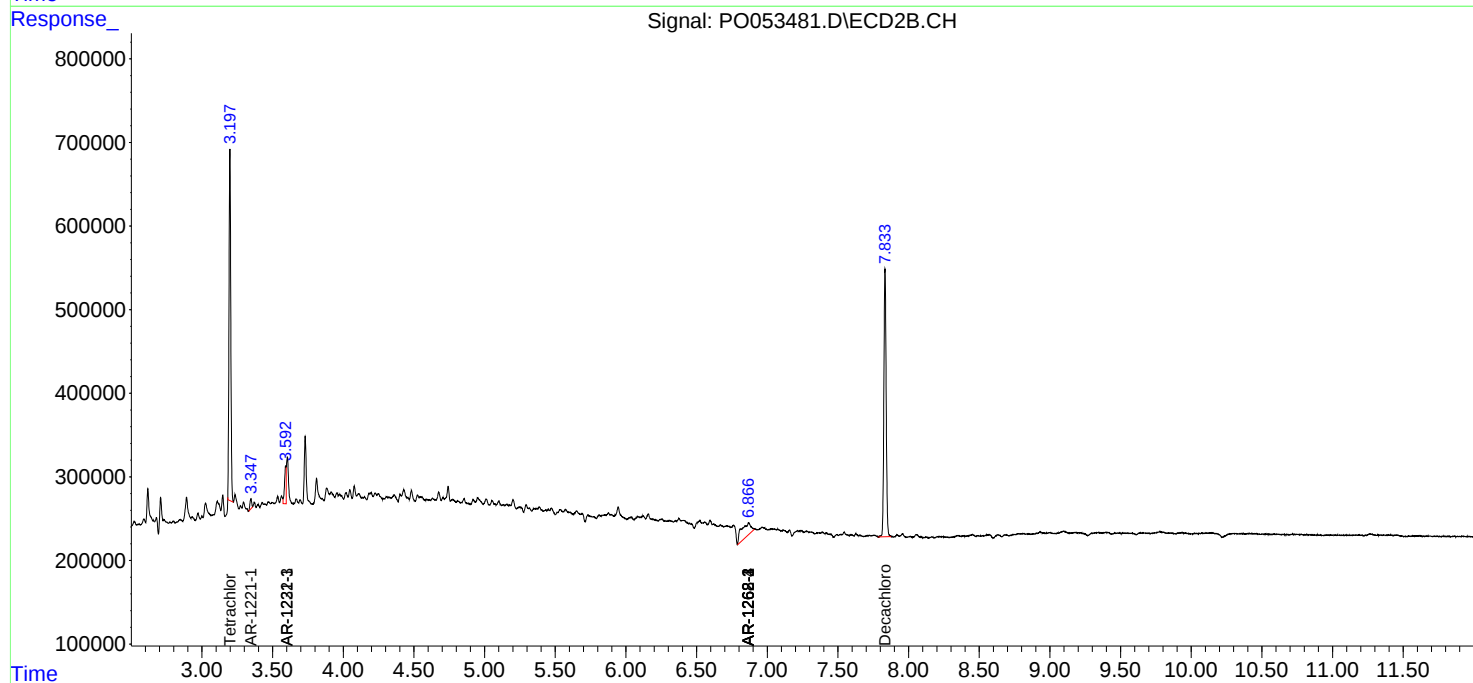
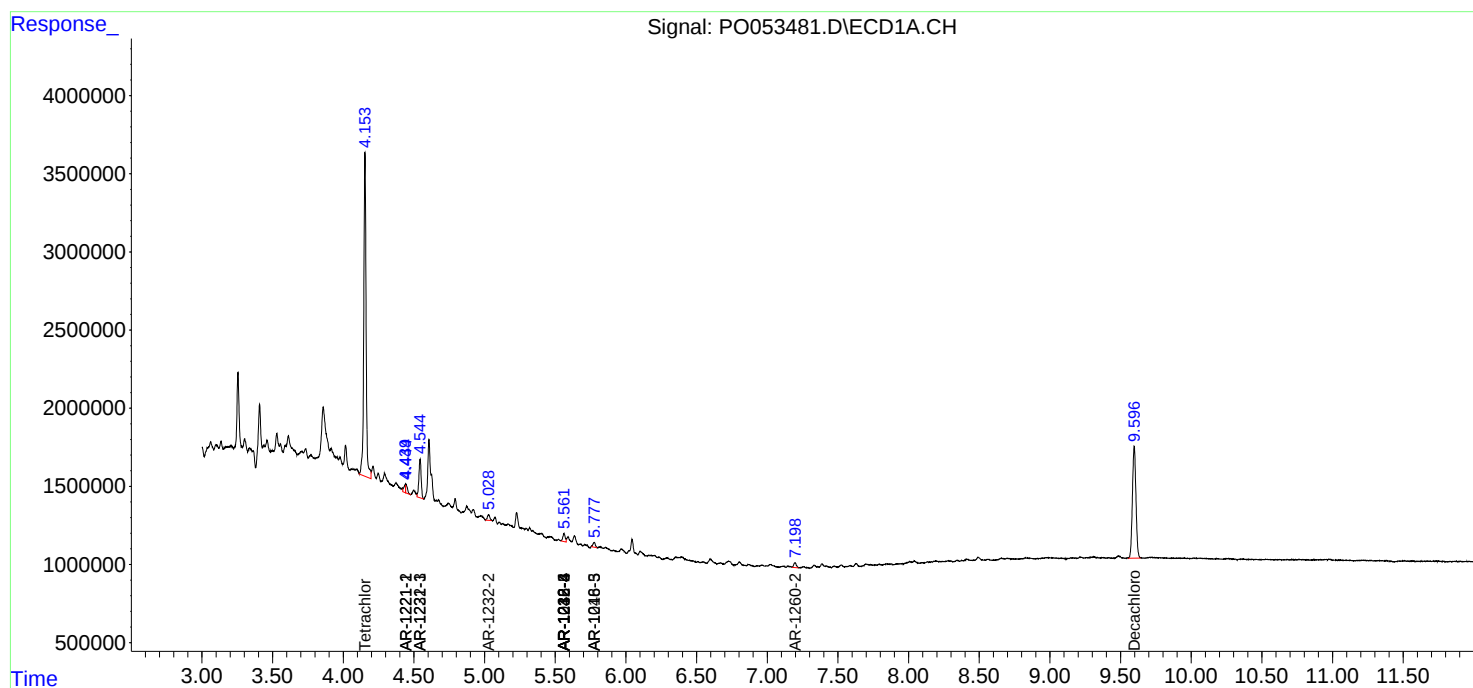
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

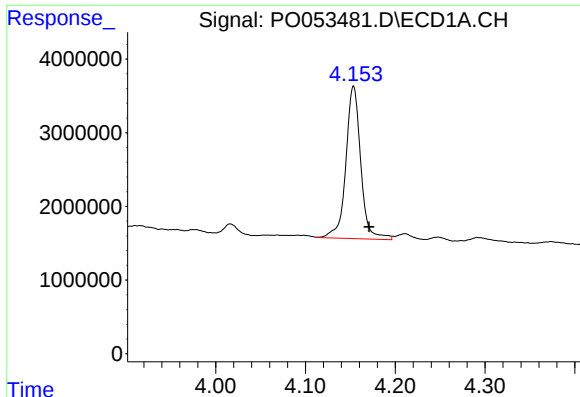
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011719\
Data File : PO053481.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2019 17:14
Operator : SM/SJ
Sample : K1152-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 23:49:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 09 03:34:05 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

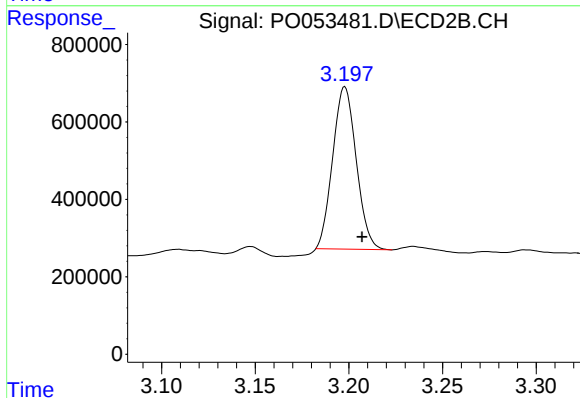




#1 Tetrachloro-m-xylene

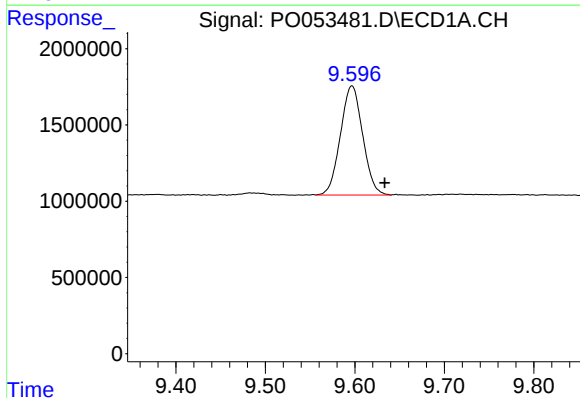
R.T.: 4.154 min
Delta R.T.: -0.017 min
Response: 23805802
Conc: 17.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M



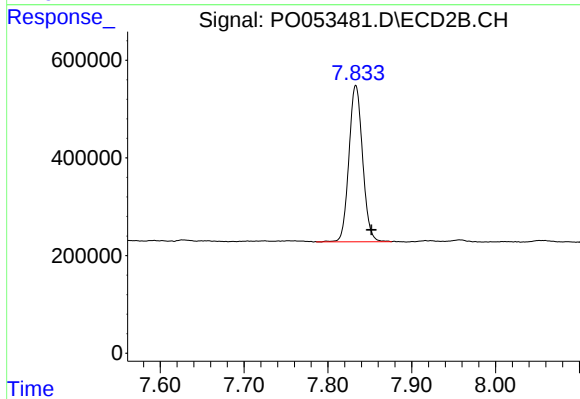
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.009 min
Response: 3670199
Conc: 14.68 ng/ml



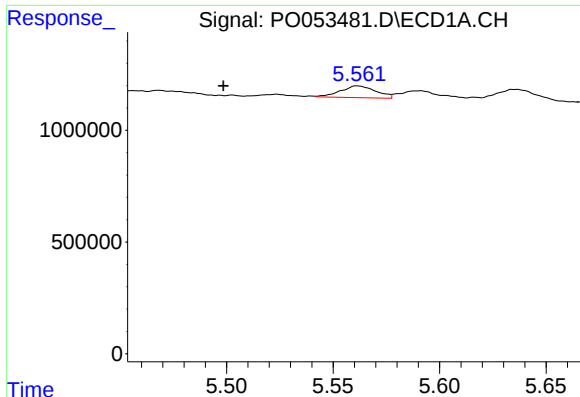
#2 Decachlorobiphenyl

R.T.: 9.597 min
Delta R.T.: -0.037 min
Response: 12369261
Conc: 15.66 ng/ml



#2 Decachlorobiphenyl

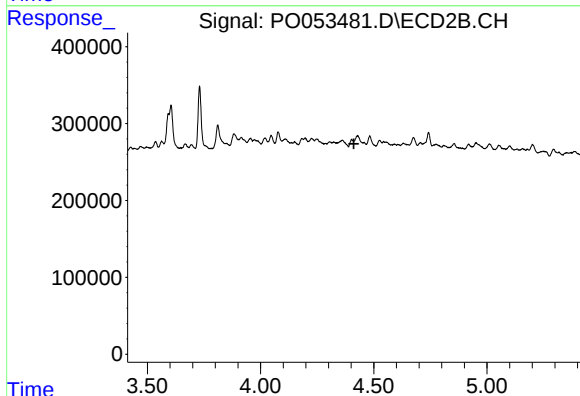
R.T.: 7.833 min
Delta R.T.: -0.019 min
Response: 3622392
Conc: 15.82 ng/ml



#6 AR-1016-4

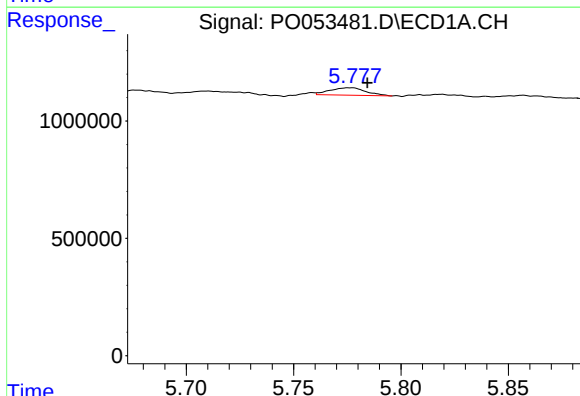
R.T.: 5.561 min
Delta R.T.: 0.063 min
Response: 605380
Conc: 23.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M



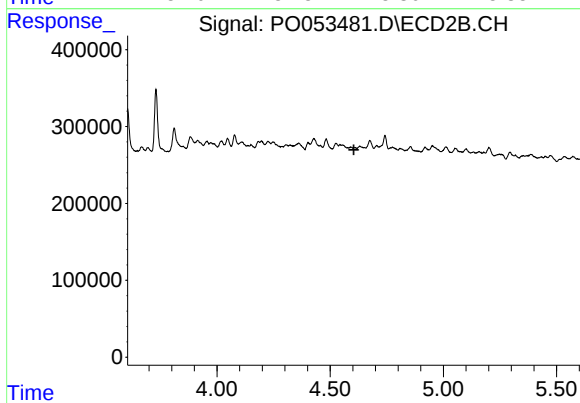
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.412 min
Response: 0
Conc: N.D.



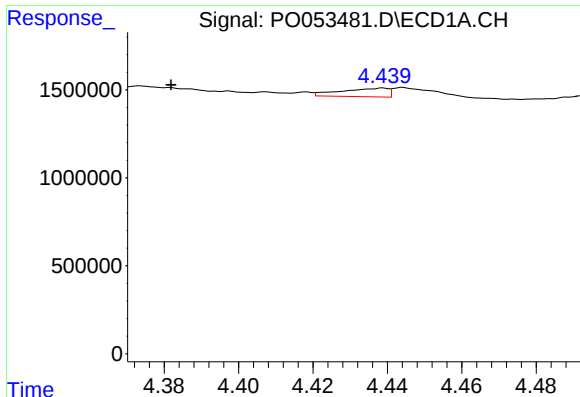
#7 AR-1016-5

R.T.: 5.776 min
Delta R.T.: -0.009 min
Response: 366704
Conc: 15.53 ng/ml



#7 AR-1016-5

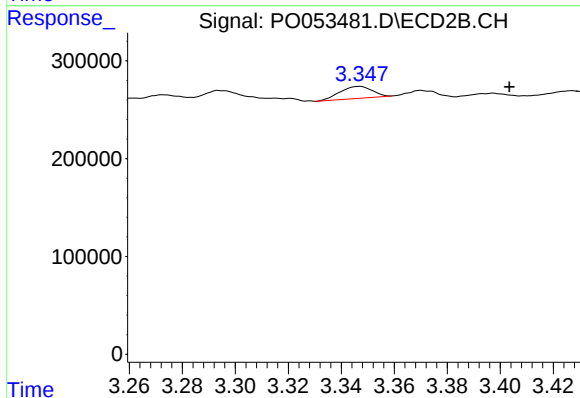
R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



#8 AR-1221-1

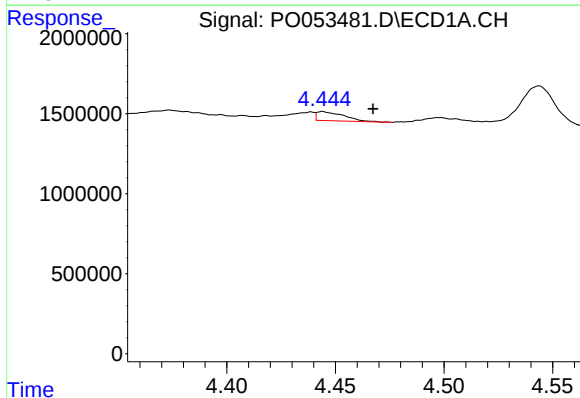
R.T.: 4.439 min
Delta R.T.: 0.057 min
Response: 433589
Conc: 28.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M



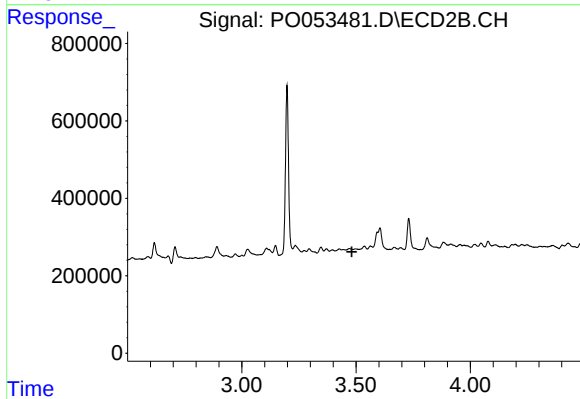
#8 AR-1221-1

R.T.: 3.347 min
Delta R.T.: -0.056 min
Response: 102610
Conc: 32.30 ng/ml



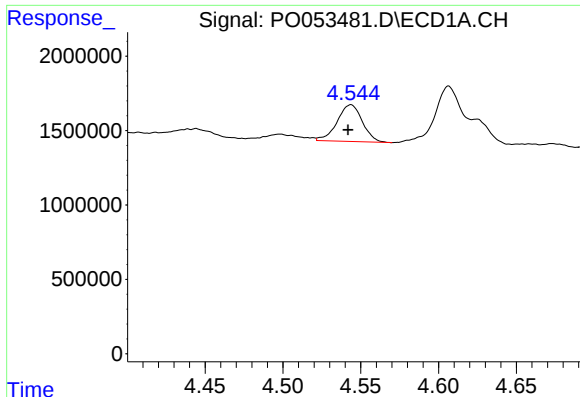
#9 AR-1221-2

R.T.: 4.444 min
Delta R.T.: -0.023 min
Response: 491091
Conc: 44.75 ng/ml



#9 AR-1221-2

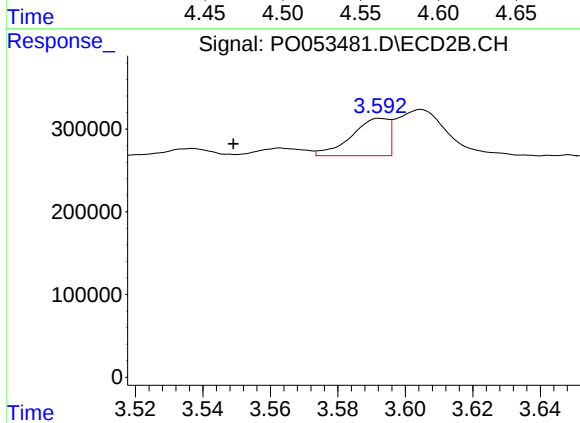
R.T.: 0.000 min
Exp R.T.: 3.481 min
Response: 0
Conc: N.D.



#10 AR-1221-3

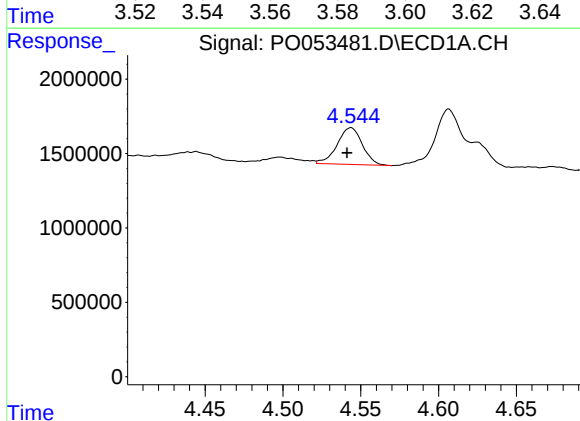
R.T.: 4.544 min
Delta R.T.: 0.002 min
Response: 2791554
Conc: 80.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M



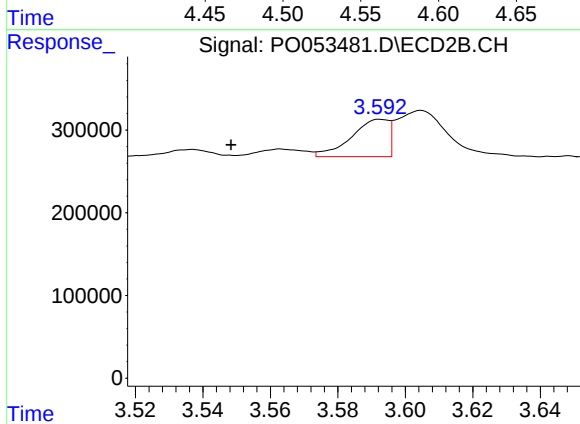
#10 AR-1221-3

R.T.: 3.592 min
Delta R.T.: 0.043 min
Response: 345386
Conc: 45.16 ng/ml



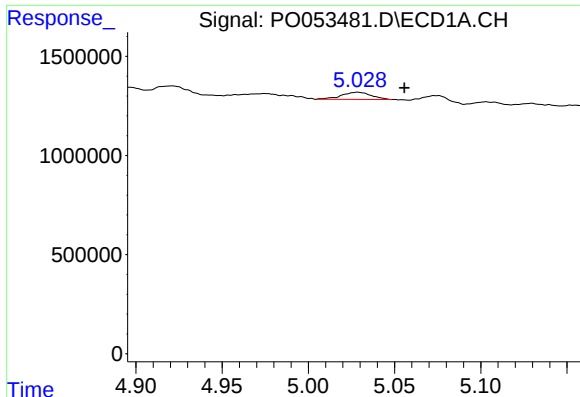
#11 AR-1232-1

R.T.: 4.544 min
Delta R.T.: 0.003 min
Response: 2791554
Conc: 97.98 ng/ml



#11 AR-1232-1

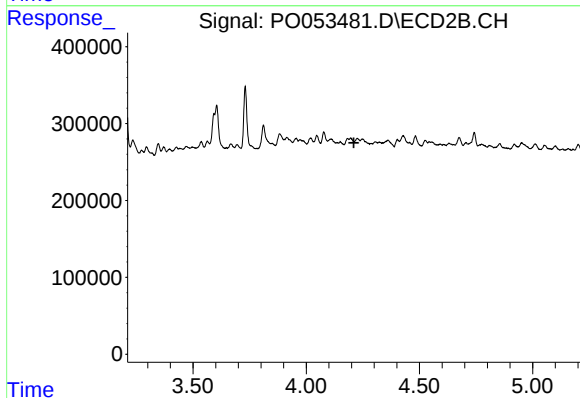
R.T.: 3.592 min
Delta R.T.: 0.044 min
Response: 345386
Conc: 56.57 ng/ml



#12 AR-1232-2

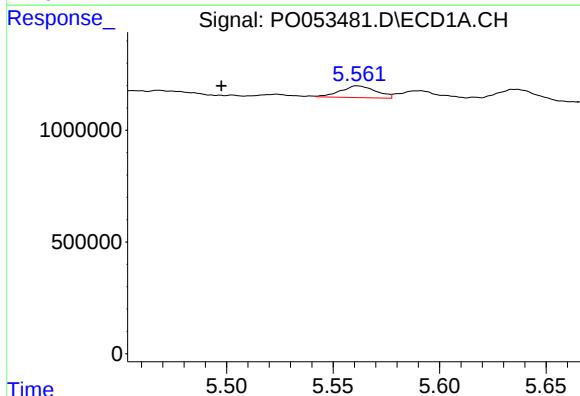
R.T.: 5.029 min
Delta R.T.: -0.027 min
Response: 444547
Conc: 33.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M



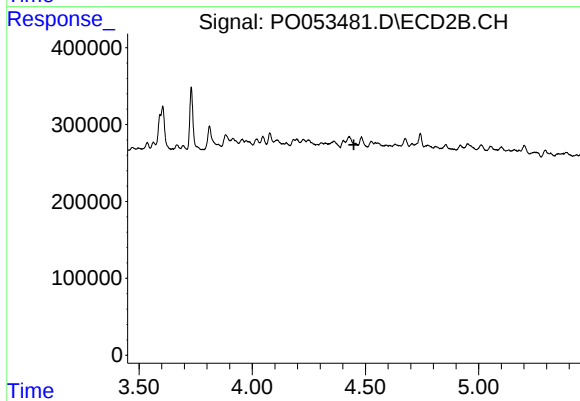
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



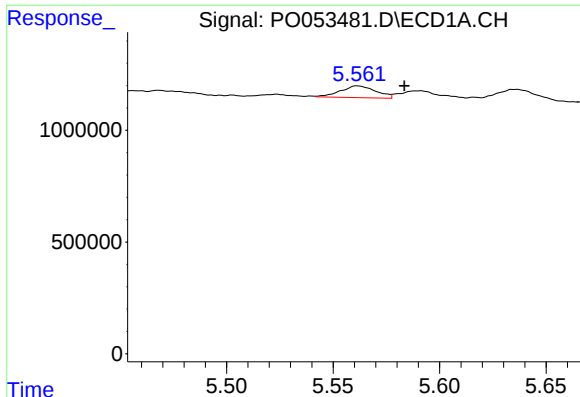
#14 AR-1232-4

R.T.: 5.561 min
Delta R.T.: 0.064 min
Response: 605380
Conc: 47.30 ng/ml



#14 AR-1232-4

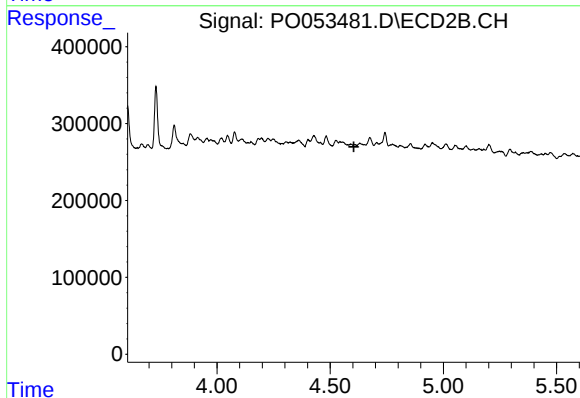
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#15 AR-1232-5

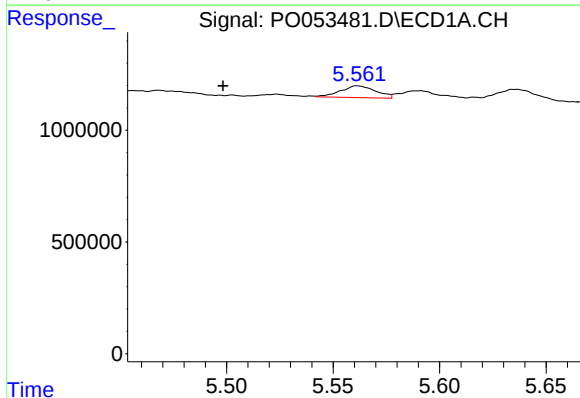
R.T.: 5.561 min
Delta R.T.: -0.022 min
Response: 605380
Conc: 76.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M



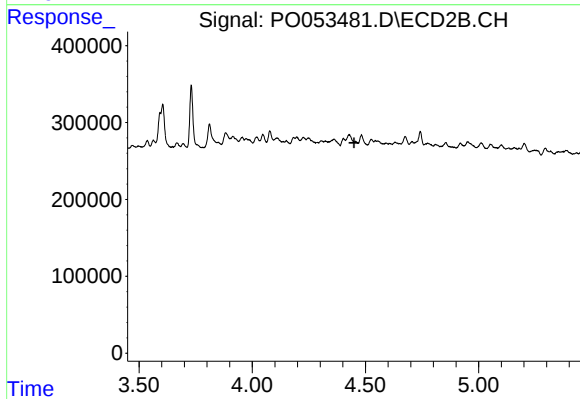
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



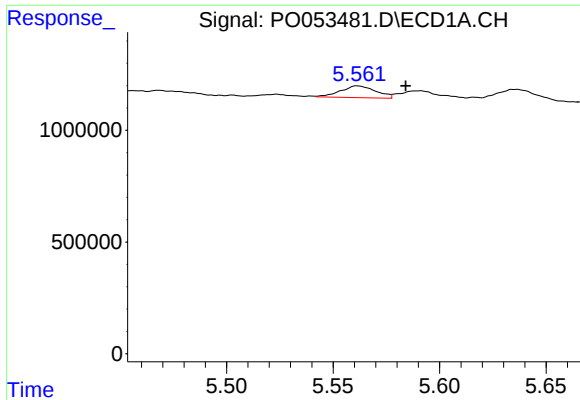
#19 AR-1242-4

R.T.: 5.561 min
Delta R.T.: 0.063 min
Response: 605380
Conc: 25.52 ng/ml



#19 AR-1242-4

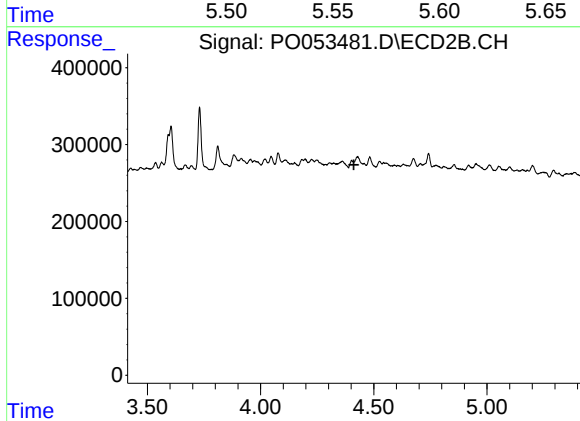
R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#22 AR-1248-2

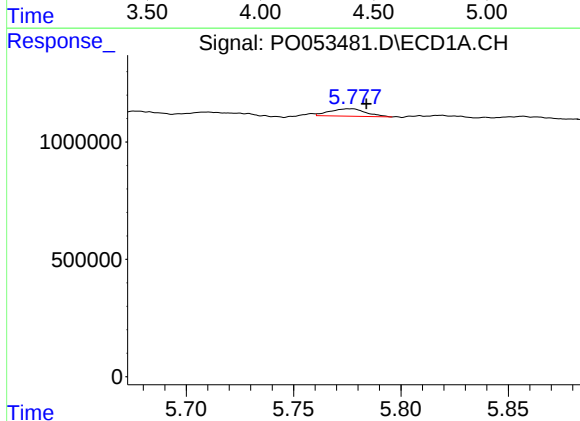
R.T.: 5.561 min
Delta R.T.: -0.023 min
Response: 605380
Conc: 19.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M



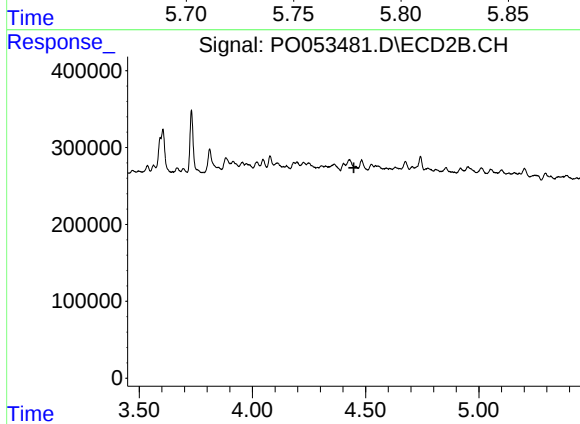
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.412 min
Response: 0
Conc: N.D.



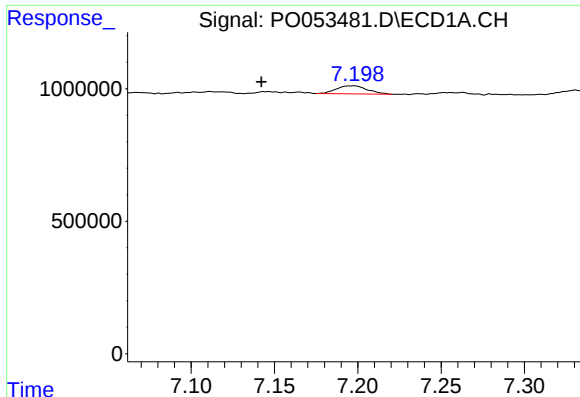
#23 AR-1248-3

R.T.: 5.776 min
Delta R.T.: -0.008 min
Response: 366704
Conc: 10.71 ng/ml



#23 AR-1248-3

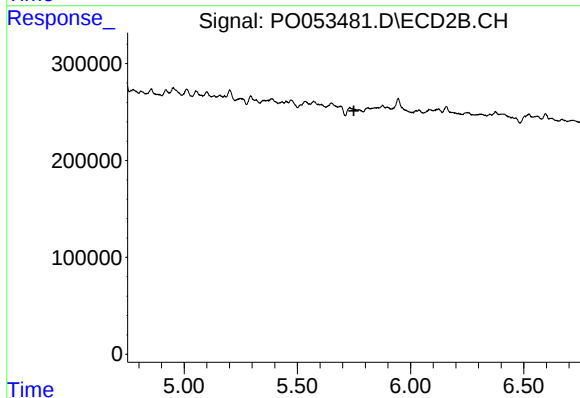
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#32 AR-1260-2

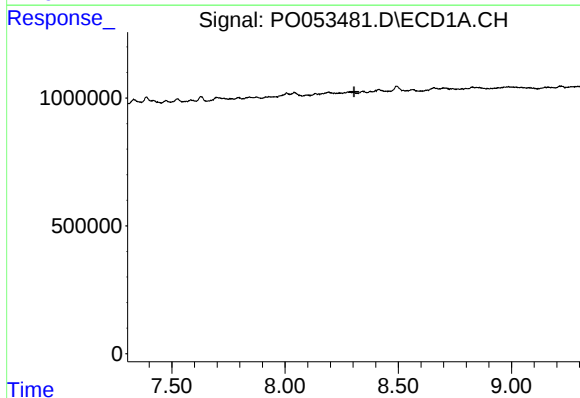
R.T.: 7.198 min
Delta R.T.: 0.056 min
Response: 394679
Conc: 8.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M



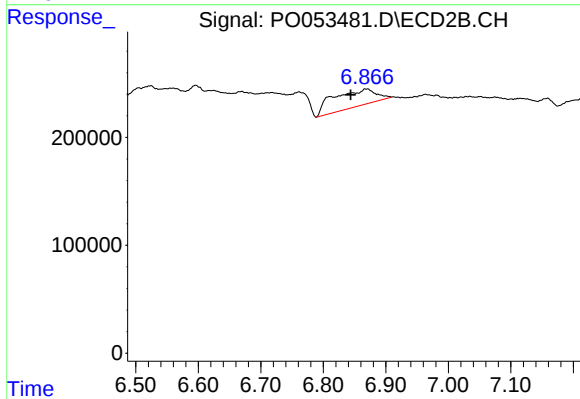
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



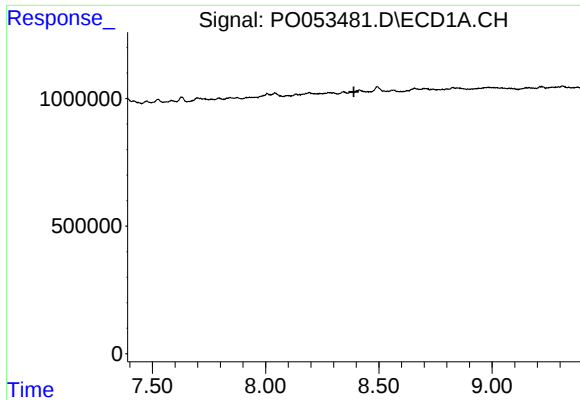
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.304 min
Response: 0
Conc: N.D.



#38 AR-1262-3

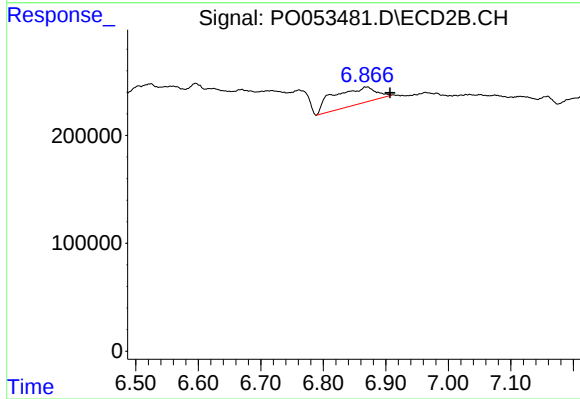
R.T.: 6.866 min
Delta R.T.: 0.022 min
Response: 754516
Conc: 53.22 ng/ml



#39 AR-1262-4

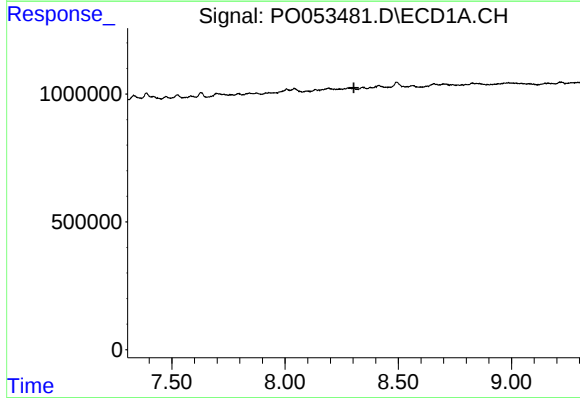
R.T.: 0.000 min
Exp R.T. : 8.390 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M



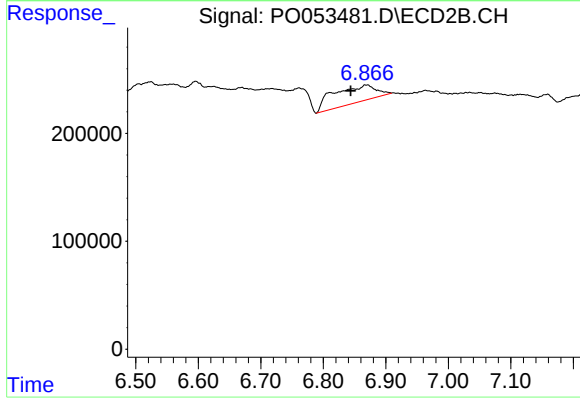
#39 AR-1262-4

R.T.: 6.866 min
Delta R.T.: -0.040 min
Response: 754516
Conc: 28.57 ng/ml



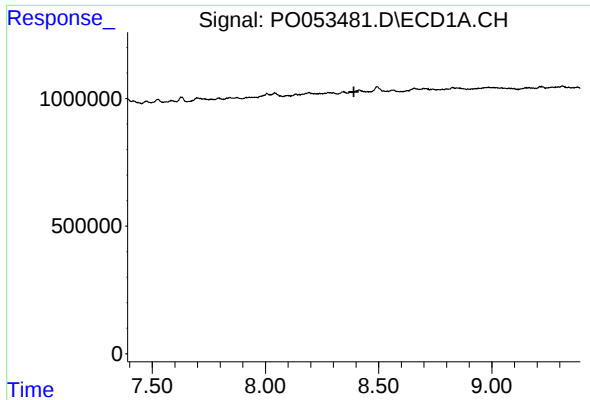
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.304 min
Response: 0
Conc: N.D.



#41 AR-1268-1

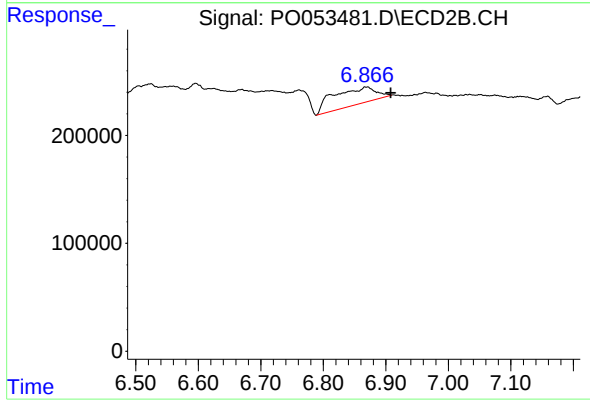
R.T.: 6.866 min
Delta R.T.: 0.023 min
Response: 754516
Conc: 17.89 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
011419-DBRI-E-U-M



#42 AR-1268-2

R.T.: 6.866 min
Delta R.T.: -0.041 min
Response: 754516
Conc: 18.93 ng/ml