

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011719\
 Data File : P0053480.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 16:57
 Operator : SM/SJ
 Sample : K1152-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:48:32 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	22281664	3409078	16.675	13.634
2)	SA Decachlor...	9.597	7.833	12223104	3610154	15.475	15.765
Target Compounds							
5)	L1 AR-1016-3	0.000	4.427	0	94377	N.D.	11.728 #
6)	L1 AR-1016-4	5.562	4.427	569744	94377	22.065	15.627 #
7)	L1 AR-1016-5	5.776	0.000	478127	0	20.250	N.D. #
8)	L2 AR-1221-1	4.437	3.346	942221	84709	62.871	26.668 #
9)	L2 AR-1221-2	4.437	0.000	942221	0	85.853	N.D. #
10)	L2 AR-1221-3	4.543	3.605	2630957	585428	75.506	76.541
11)	L3 AR-1232-1	4.543	3.605	2630957	585428	92.345	95.886
12)	L3 AR-1232-2	5.028	0.000	696267	0	51.952	N.D. #
13)	L3 AR-1232-3	0.000	4.427	0	94377	N.D.	23.349 #
14)	L3 AR-1232-4	5.562	4.427	569744	94377	44.516	27.862 #
15)	L3 AR-1232-5	5.562	0.000	569744	0	71.656	N.D. #
18)	L4 AR-1242-3	0.000	4.427	0	94377	N.D.	13.157 #
19)	L4 AR-1242-4	5.562	4.427	569744	94377	24.017	13.986 #
22)	L5 AR-1248-2	5.562	4.427	569744	94377	18.628	10.531 #
23)	L5 AR-1248-3	5.776	4.427	478127	94377	13.962	10.211 #
32)	L7 AR-1260-2	7.198	0.000	390195	0	8.147	N.D. #
38)	L8 AR-1262-3	0.000	6.846	0	253655	N.D.	17.891 #
39)	L8 AR-1262-4	0.000	6.869	0	206996	N.D.	7.838 #
41)	L9 AR-1268-1	0.000	6.846	0	253655	N.D.	6.014 #
42)	L9 AR-1268-2	0.000	6.869	0	206996	N.D.	5.194 #

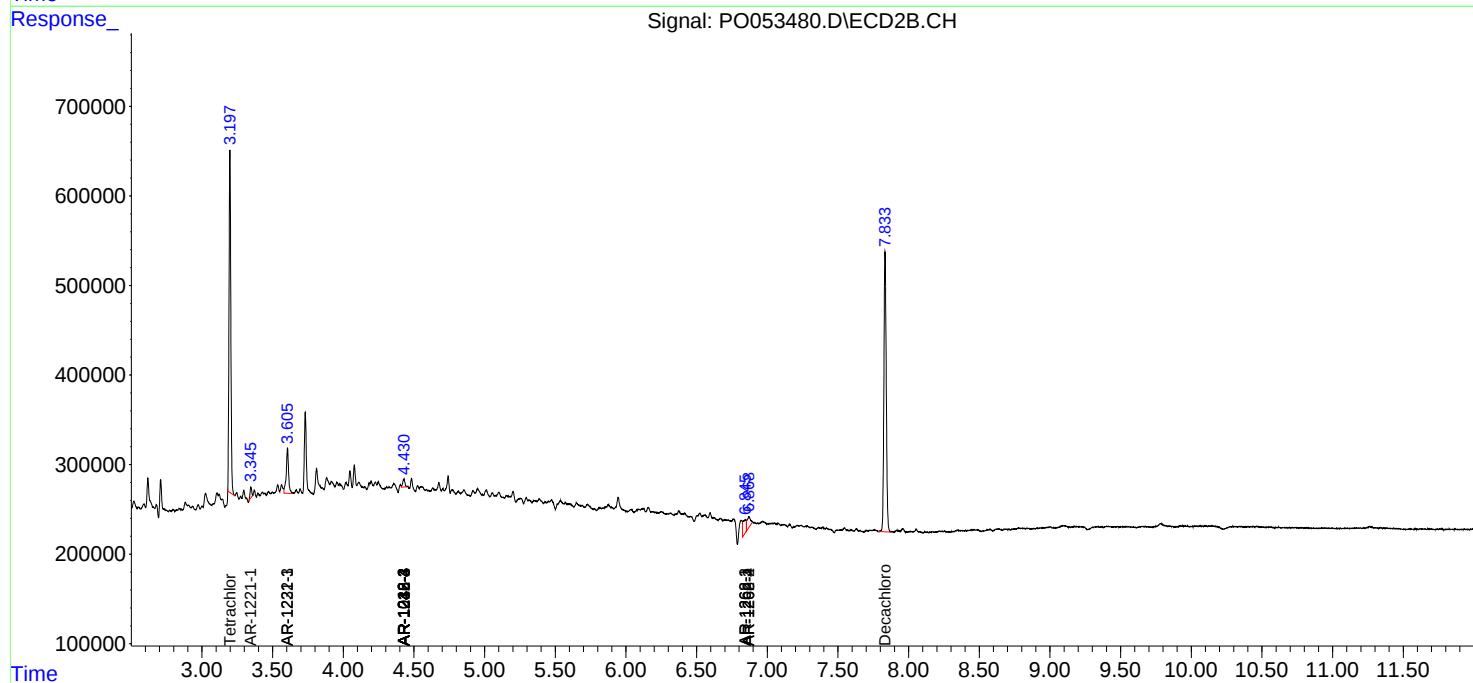
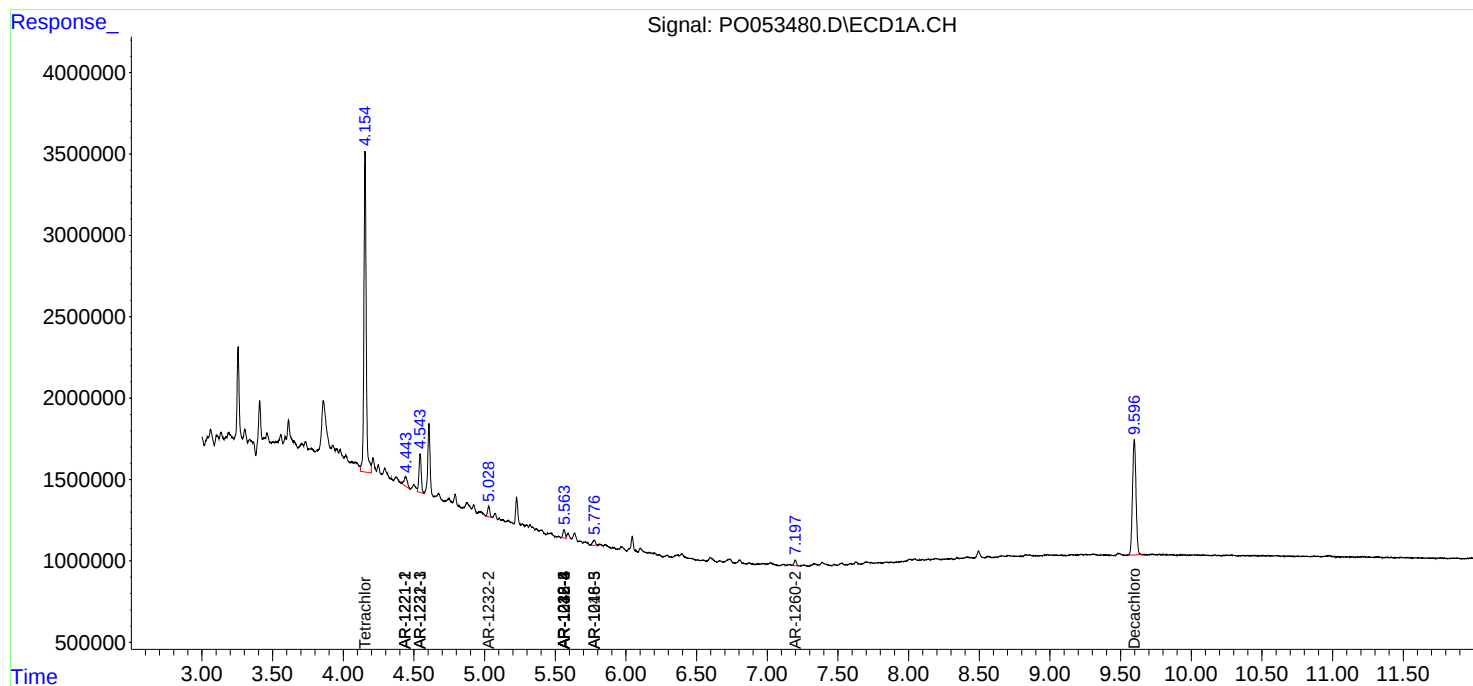
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

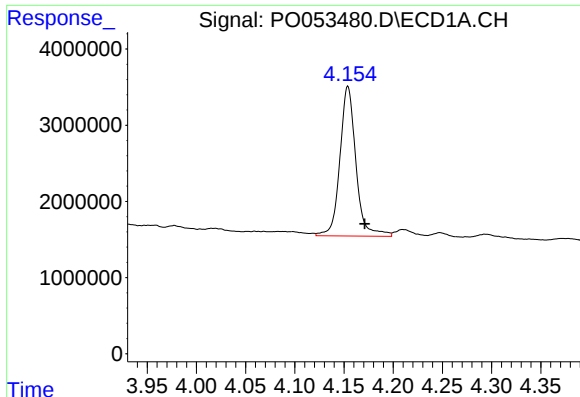
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011719\
Data File : PO053480.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2019 16:57
Operator : SM/SJ
Sample : K1152-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 23:48:32 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

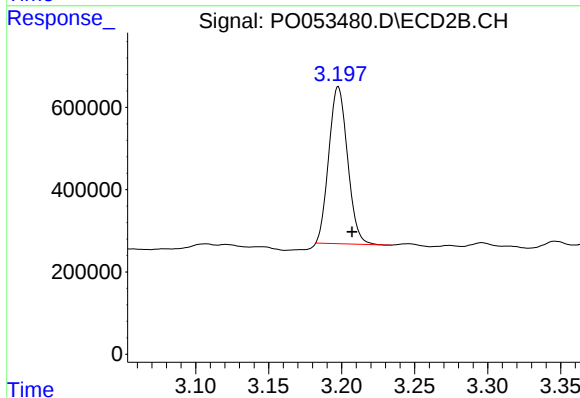




#1 Tetrachloro-m-xylene

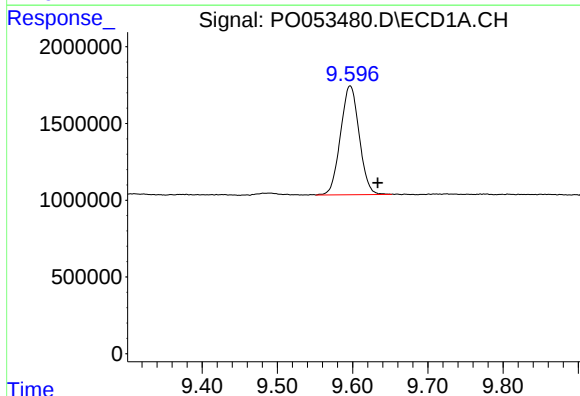
R.T.: 4.154 min
Delta R.T.: -0.017 min
Response: 22281664
Conc: 16.67 ng/ml

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



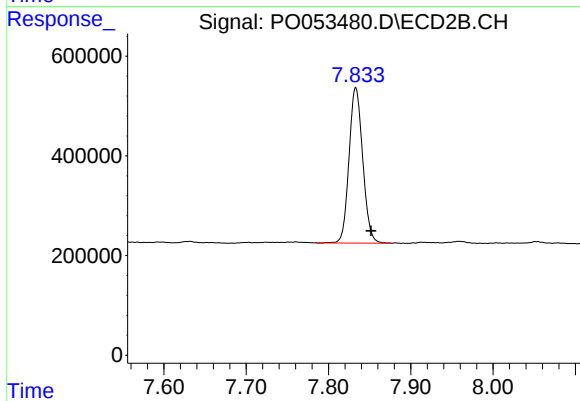
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.009 min
Response: 3409078
Conc: 13.63 ng/ml



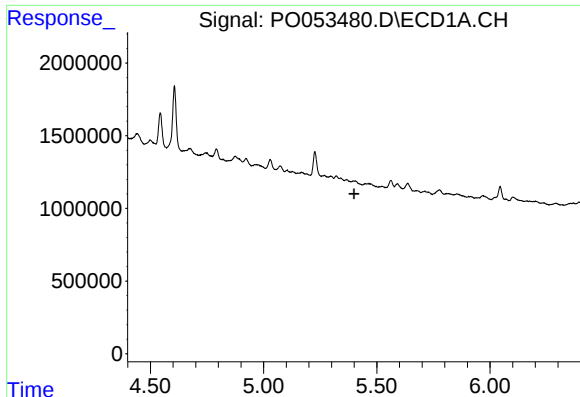
#2 Decachlorobiphenyl

R.T.: 9.597 min
Delta R.T.: -0.037 min
Response: 12223104
Conc: 15.48 ng/ml



#2 Decachlorobiphenyl

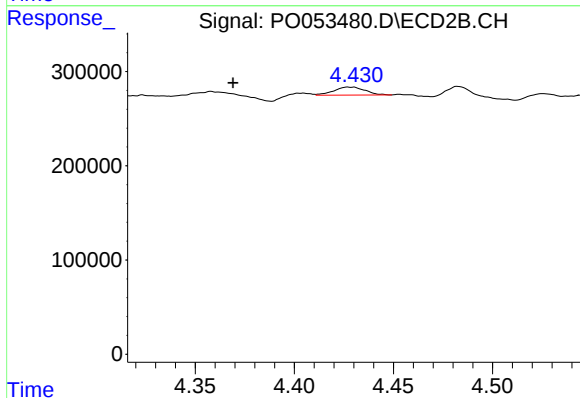
R.T.: 7.833 min
Delta R.T.: -0.019 min
Response: 3610154
Conc: 15.76 ng/ml



#5 AR-1016-3

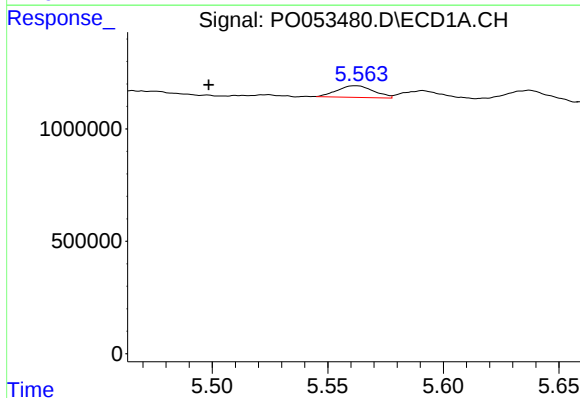
R.T.: 0.000 min
Exp R.T.: 5.399 min
Response: 0
Conc: N.D.

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



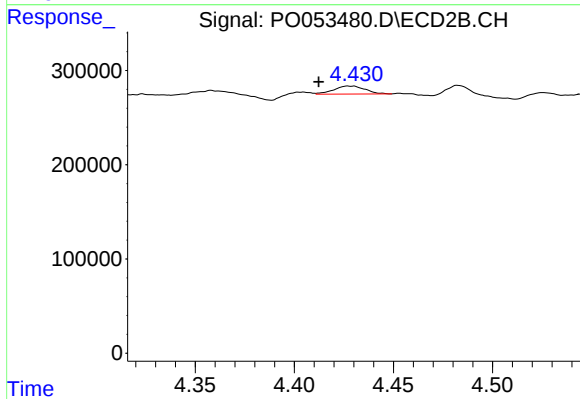
#5 AR-1016-3

R.T.: 4.427 min
Delta R.T.: 0.058 min
Response: 94377
Conc: 11.73 ng/ml



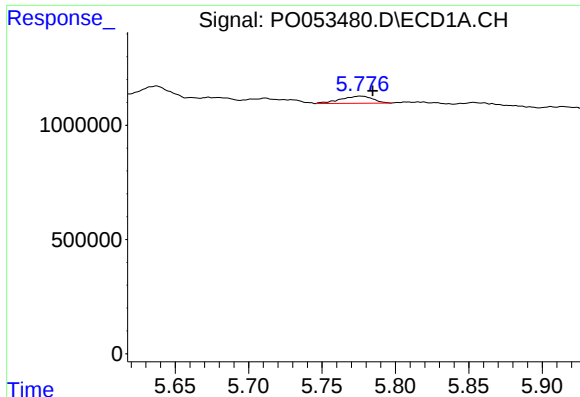
#6 AR-1016-4

R.T.: 5.562 min
Delta R.T.: 0.063 min
Response: 569744
Conc: 22.06 ng/ml



#6 AR-1016-4

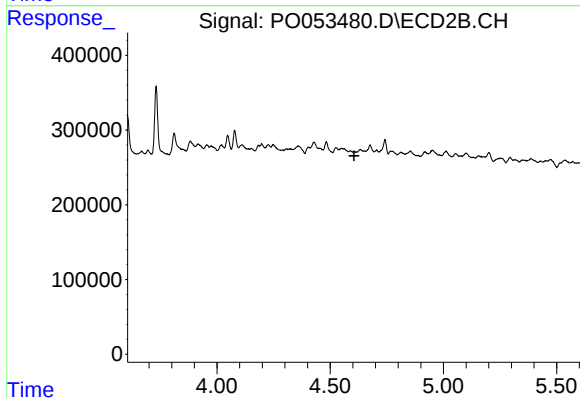
R.T.: 4.427 min
Delta R.T.: 0.015 min
Response: 94377
Conc: 15.63 ng/ml



#7 AR-1016-5

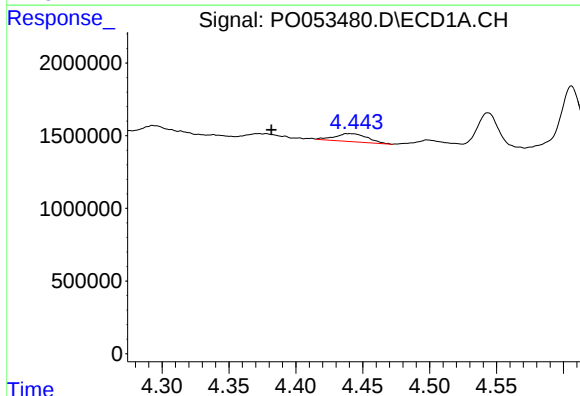
R.T.: 5.776 min
Delta R.T.: -0.008 min
Response: 478127
Conc: 20.25 ng/ml

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



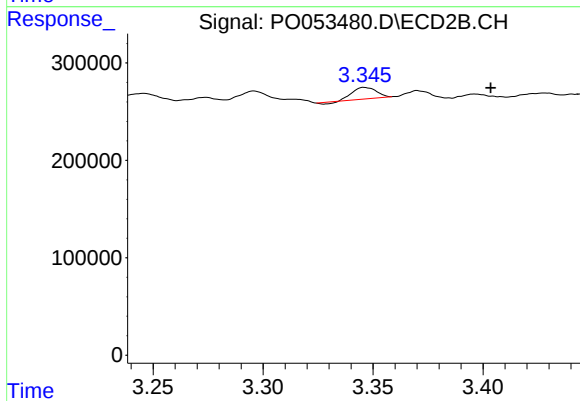
#7 AR-1016-5

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



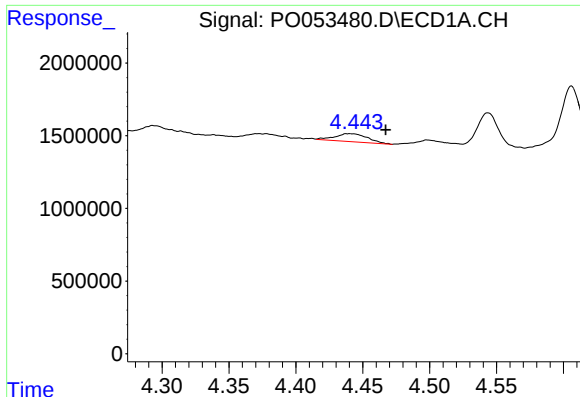
#8 AR-1221-1

R.T.: 4.437 min
Delta R.T.: 0.056 min
Response: 942221
Conc: 62.87 ng/ml



#8 AR-1221-1

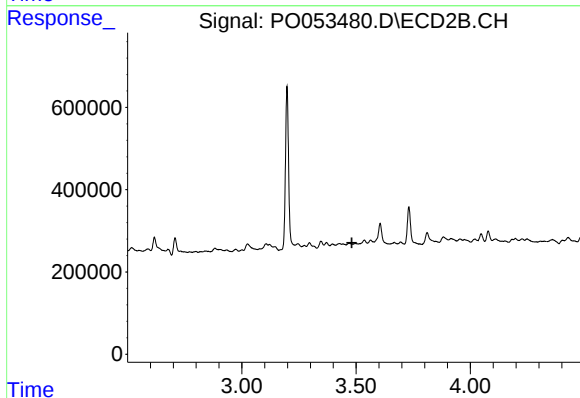
R.T.: 3.346 min
Delta R.T.: -0.058 min
Response: 84709
Conc: 26.67 ng/ml



#9 AR-1221-2

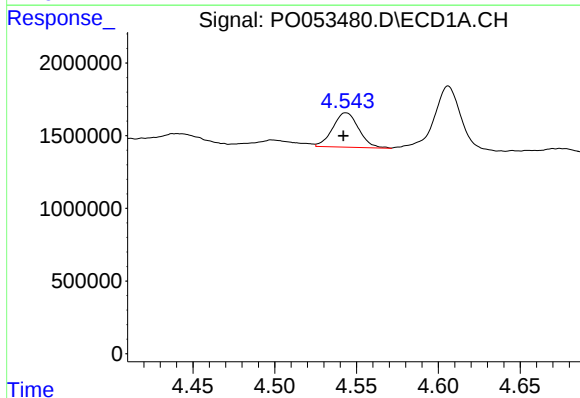
R.T.: 4.437 min
Delta R.T.: -0.030 min
Response: 942221
Conc: 85.85 ng/ml

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



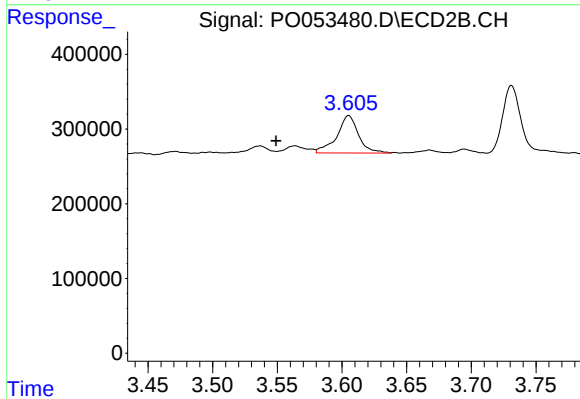
#9 AR-1221-2

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



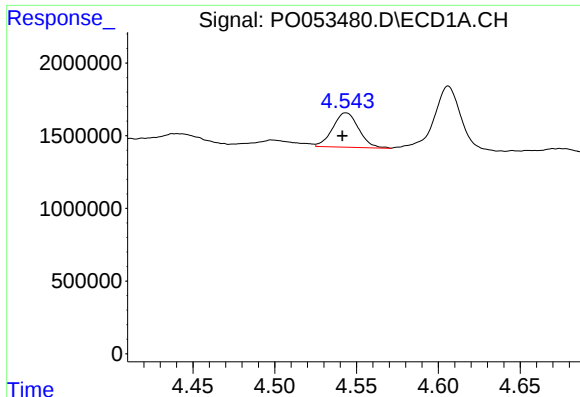
#10 AR-1221-3

R.T.: 4.543 min
Delta R.T.: 0.002 min
Response: 2630957
Conc: 75.51 ng/ml



#10 AR-1221-3

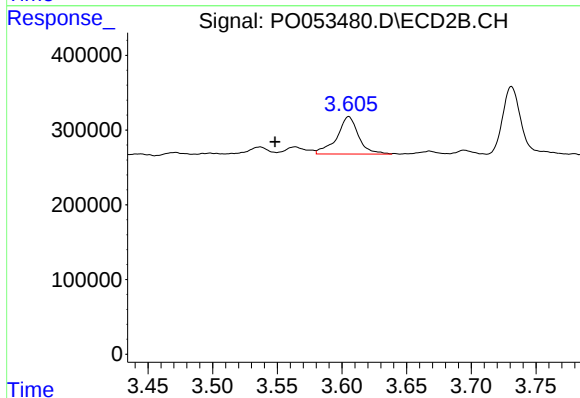
R.T.: 3.605 min
Delta R.T.: 0.056 min
Response: 585428
Conc: 76.54 ng/ml



#11 AR-1232-1

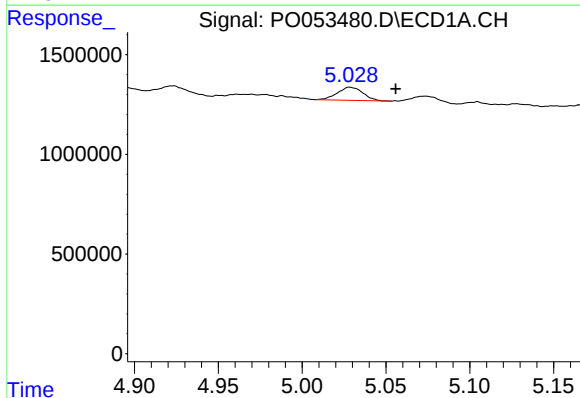
R.T.: 4.543 min
Delta R.T.: 0.002 min
Response: 2630957
Conc: 92.34 ng/ml

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



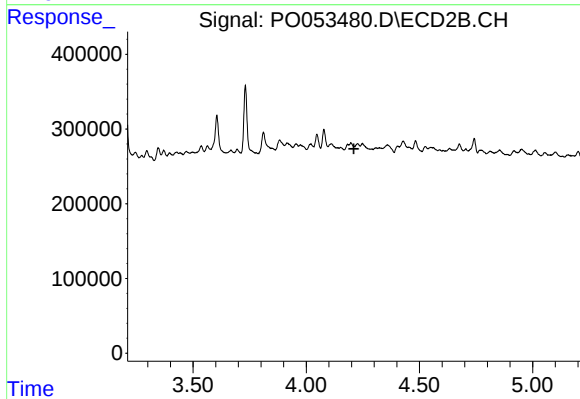
#11 AR-1232-1

R.T.: 3.605 min
Delta R.T.: 0.057 min
Response: 585428
Conc: 95.89 ng/ml



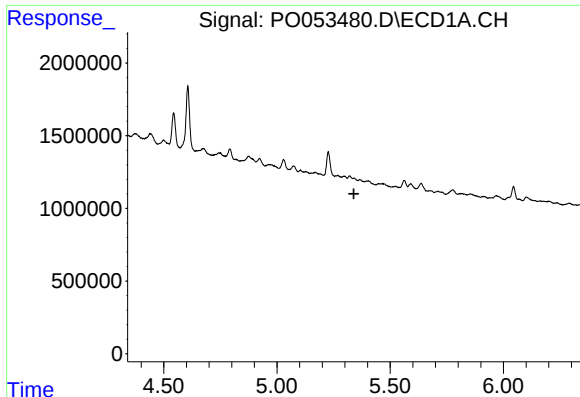
#12 AR-1232-2

R.T.: 5.028 min
Delta R.T.: -0.027 min
Response: 696267
Conc: 51.95 ng/ml



#12 AR-1232-2

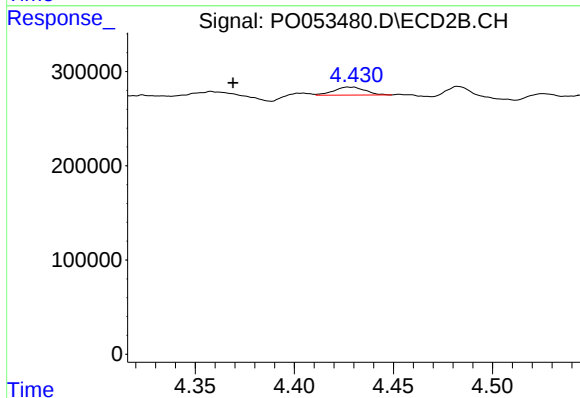
R.T.: 0.000 min
Exp R.T.: 4.210 min
Response: 0
Conc: N.D.



#13 AR-1232-3

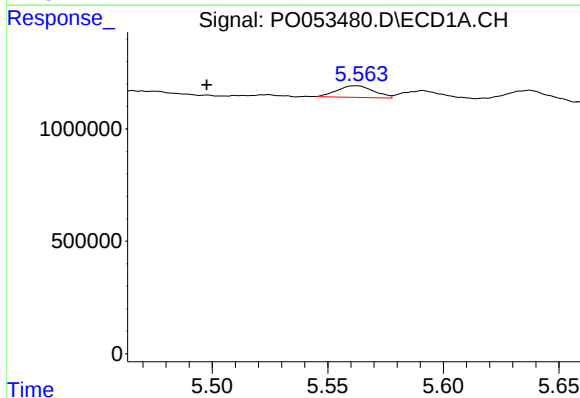
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.

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



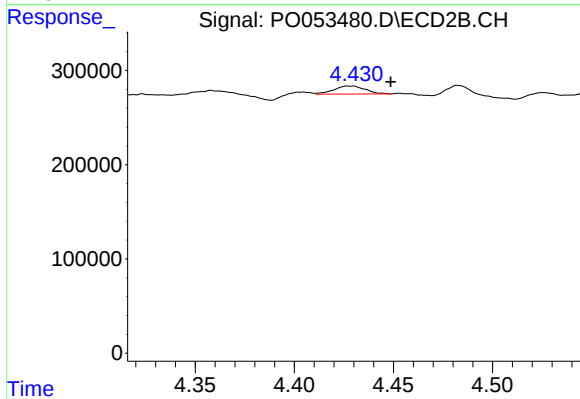
#13 AR-1232-3

R.T.: 4.427 min
Delta R.T.: 0.058 min
Response: 94377
Conc: 23.35 ng/ml



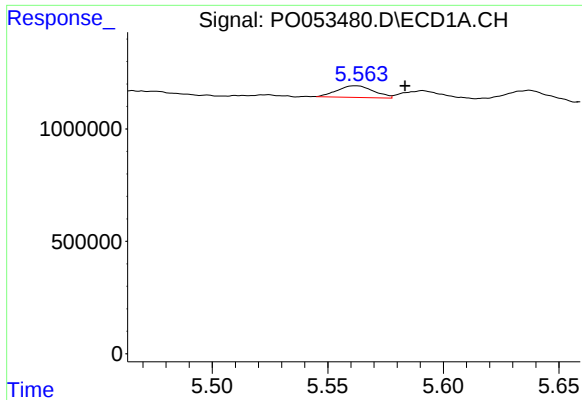
#14 AR-1232-4

R.T.: 5.562 min
Delta R.T.: 0.064 min
Response: 569744
Conc: 44.52 ng/ml



#14 AR-1232-4

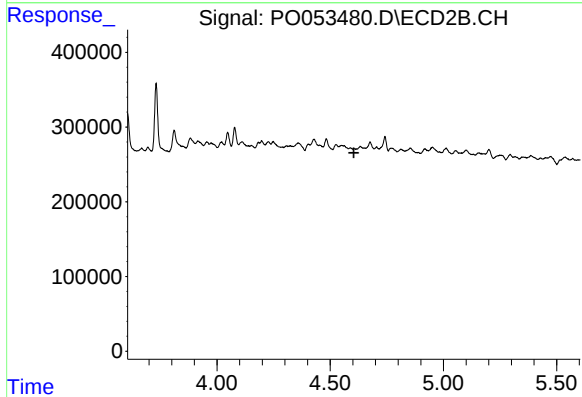
R.T.: 4.427 min
Delta R.T.: -0.022 min
Response: 94377
Conc: 27.86 ng/ml



#15 AR-1232-5

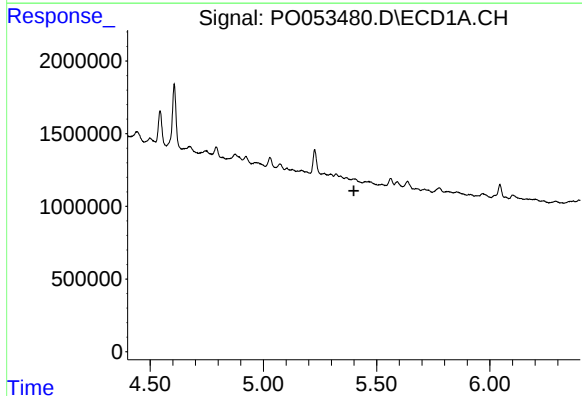
R.T.: 5.562 min
Delta R.T.: -0.022 min
Response: 569744
Conc: 71.66 ng/ml

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



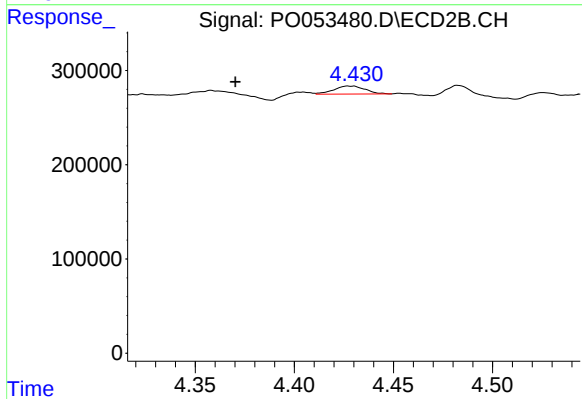
#15 AR-1232-5

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



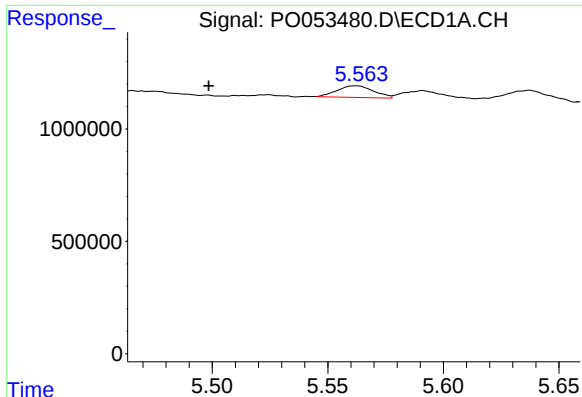
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.400 min
Response: 0
Conc: N.D.



#18 AR-1242-3

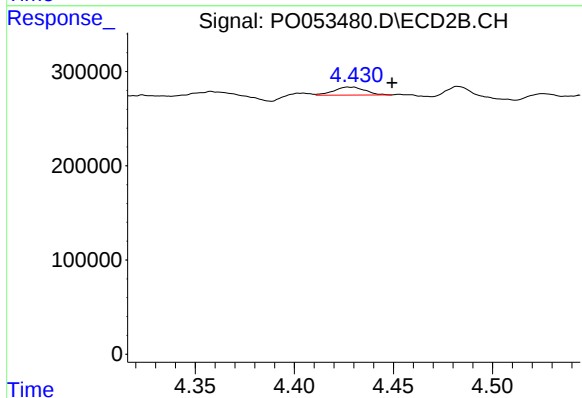
R.T.: 4.427 min
Delta R.T.: 0.057 min
Response: 94377
Conc: 13.16 ng/ml



#19 AR-1242-4

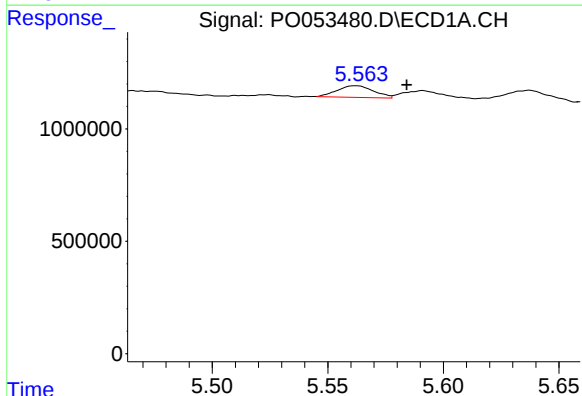
R.T.: 5.562 min
Delta R.T.: 0.063 min
Response: 569744
Conc: 24.02 ng/ml

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



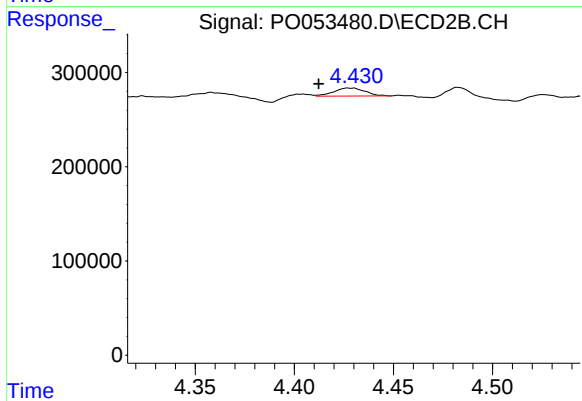
#19 AR-1242-4

R.T.: 4.427 min
Delta R.T.: -0.022 min
Response: 94377
Conc: 13.99 ng/ml



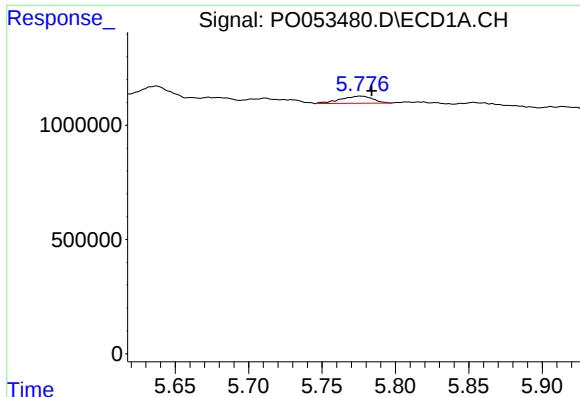
#22 AR-1248-2

R.T.: 5.562 min
Delta R.T.: -0.022 min
Response: 569744
Conc: 18.63 ng/ml



#22 AR-1248-2

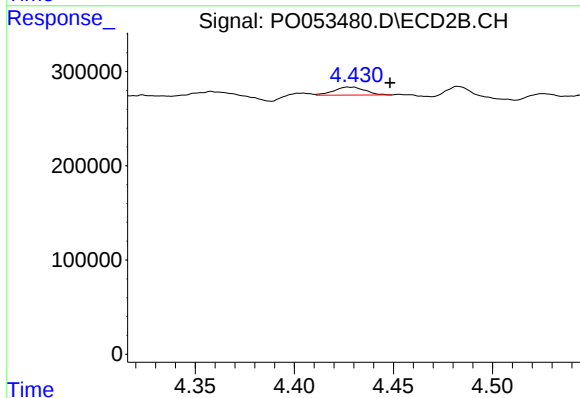
R.T.: 4.427 min
Delta R.T.: 0.014 min
Response: 94377
Conc: 10.53 ng/ml



#23 AR-1248-3

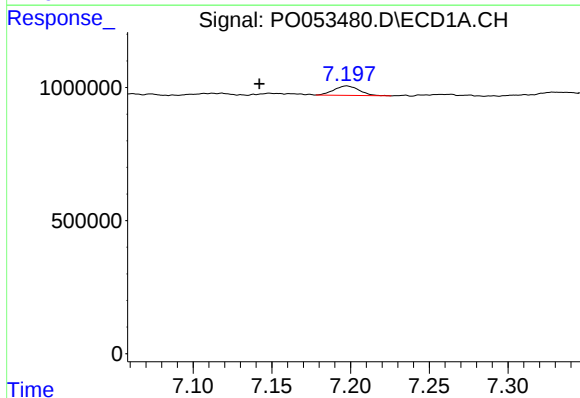
R.T.: 5.776 min
Delta R.T.: -0.008 min
Response: 478127
Conc: 13.96 ng/ml

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



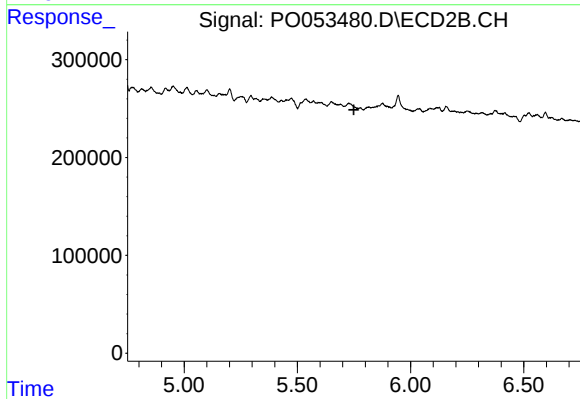
#23 AR-1248-3

R.T.: 4.427 min
Delta R.T.: -0.021 min
Response: 94377
Conc: 10.21 ng/ml



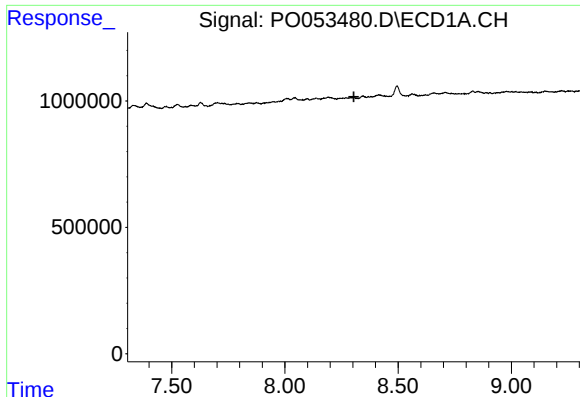
#32 AR-1260-2

R.T.: 7.198 min
Delta R.T.: 0.056 min
Response: 390195
Conc: 8.15 ng/ml



#32 AR-1260-2

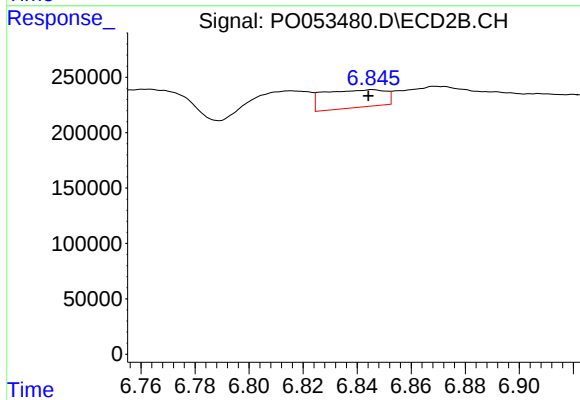
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#38 AR-1262-3

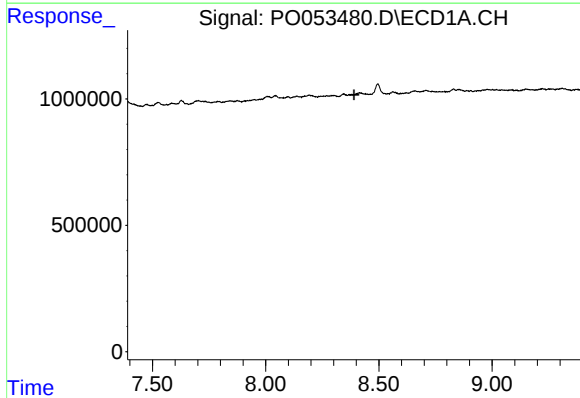
R.T.: 0.000 min
Exp R.T. : 8.304 min
Response: 0
Conc: N.D.

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



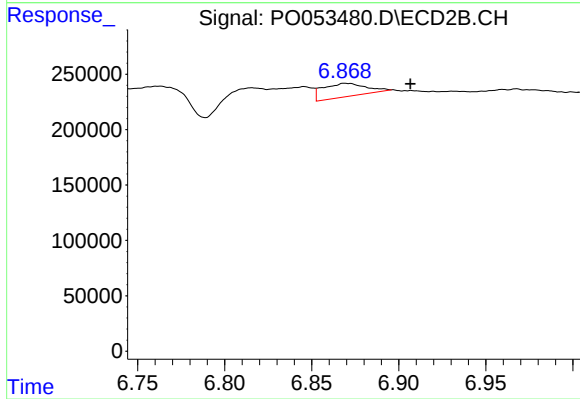
#38 AR-1262-3

R.T.: 6.846 min
Delta R.T.: 0.002 min
Response: 253655
Conc: 17.89 ng/ml



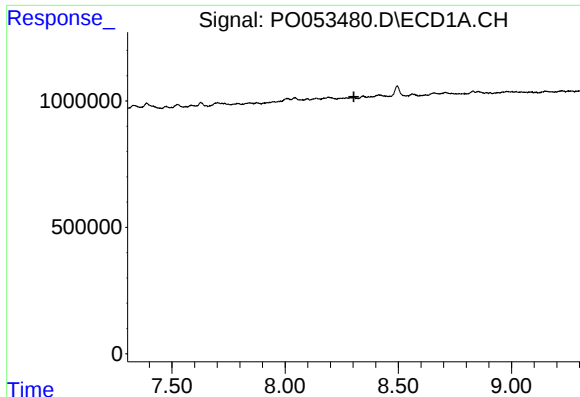
#39 AR-1262-4

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



#39 AR-1262-4

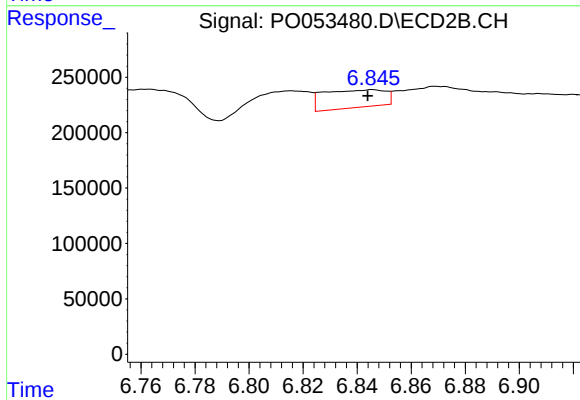
R.T.: 6.869 min
Delta R.T.: -0.038 min
Response: 206996
Conc: 7.84 ng/ml



#41 AR-1268-1

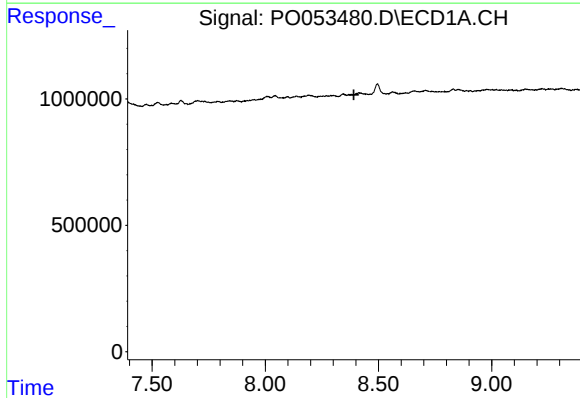
R.T.: 0.000 min
Exp R.T.: 8.304 min
Response: 0
Conc: N.D.

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



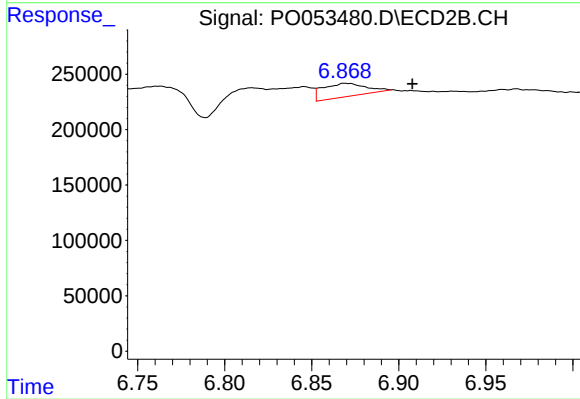
#41 AR-1268-1

R.T.: 6.846 min
Delta R.T.: 0.002 min
Response: 253655
Conc: 6.01 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 6.869 min
Delta R.T.: -0.039 min
Response: 206996
Conc: 5.19 ng/ml