

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011719\
 Data File : P0053483.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 17:48
 Operator : SM/SJ
 Sample : K1164-02
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 011519-BLST-E-D-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:51:45 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...	4.186	3.198	196275	4262965	0.147	17.049 #
2)	SA Decachlor...	9.595	7.833	15324800	4442030	19.402	19.397
Target Compounds							
3)	L1 AR-1016-1	0.000	4.199	0	184885	N.D.	18.752 #
4)	L1 AR-1016-2	0.000	4.199	0	184885	N.D.	12.474 #
6)	L1 AR-1016-4	5.560	0.000	754821	0	29.232	N.D. #
7)	L1 AR-1016-5	5.775	0.000	600504	0	25.433	N.D. #
8)	L2 AR-1221-1	4.373	3.346	287850	98804	19.207	31.106 #
9)	L2 AR-1221-2	4.493	0.000	169908	0	15.482	N.D. #
10)	L2 AR-1221-3	4.544	3.606	2954590	673972	84.794	88.118
11)	L3 AR-1232-1	4.544	3.606	2954590	673972	103.704	110.389
12)	L3 AR-1232-2	5.027	4.199	286937	184885	21.410	24.960
14)	L3 AR-1232-4	5.560	0.000	754821	0	58.977	N.D. #
15)	L3 AR-1232-5	5.590	0.000	694983	0	87.407	N.D. #
16)	L4 AR-1242-1	0.000	4.199	0	184885	N.D.	21.542 #
17)	L4 AR-1242-2	0.000	4.199	0	184885	N.D.	13.957 #
19)	L4 AR-1242-4	5.560	0.000	754821	0	31.818	N.D. #
21)	L5 AR-1248-1	0.000	4.199	0	184885	N.D.	27.674 #
22)	L5 AR-1248-2	5.590	0.000	694983	0	22.723	N.D. #
23)	L5 AR-1248-3	5.775	0.000	600504	0	17.536	N.D. #
30)	L6 AR-1254-5	7.388	0.000	266350	0	5.750	N.D. #
38)	L8 AR-1262-3	0.000	6.868	0	1081614	N.D.	76.287 #
39)	L8 AR-1262-4	0.000	6.868	0	1081614	N.D.	40.957 #
41)	L9 AR-1268-1	0.000	6.868	0	1081614	N.D.	25.644 #
42)	L9 AR-1268-2	0.000	6.868	0	1081614	N.D.	27.138 #

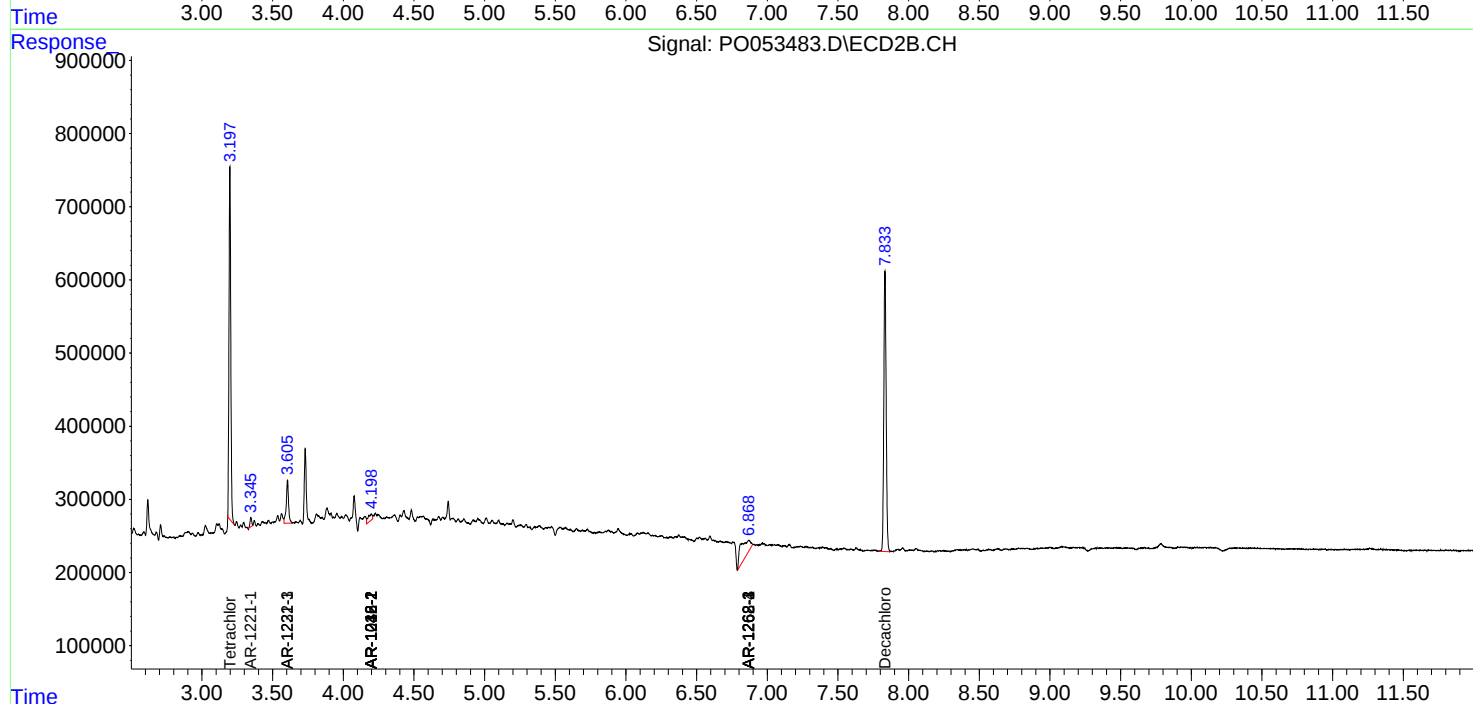
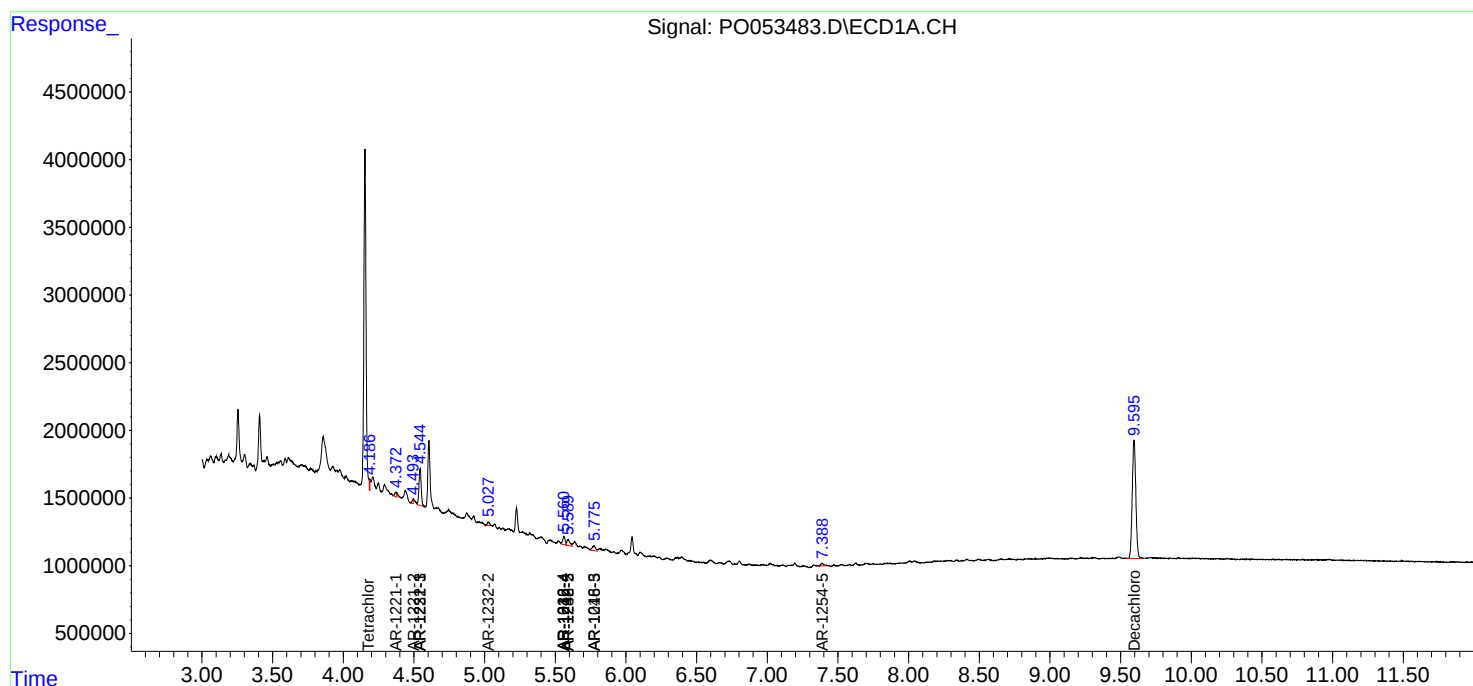
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

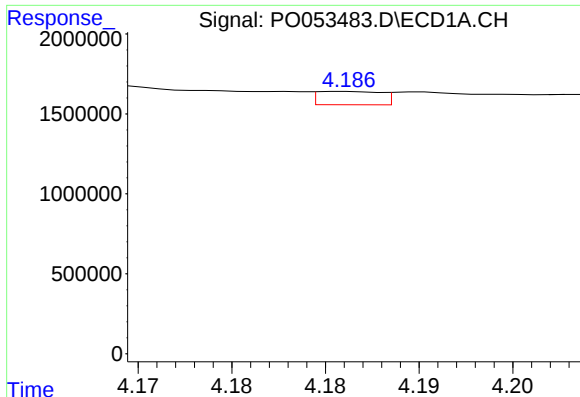
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011719\
Data File : PO053483.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2019 17:48
Operator : SM/SJ
Sample : K1164-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 23:51:45 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

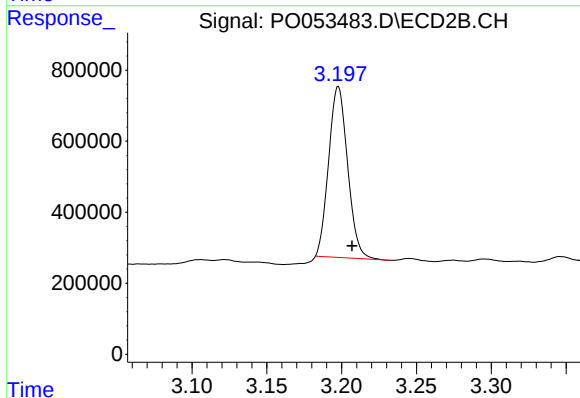




#1 Tetrachloro-m-xylene

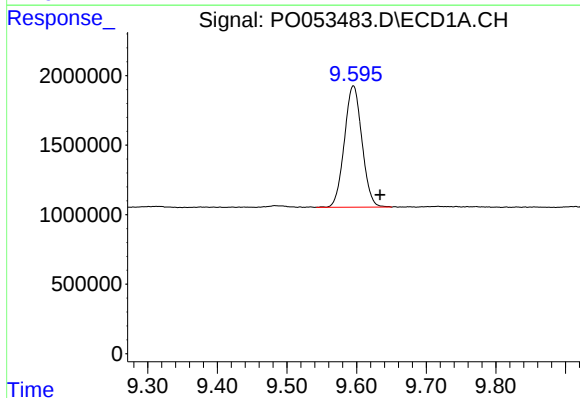
R.T.: 4.186 min
Delta R.T.: 0.015 min
Response: 196275
Conc: 0.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



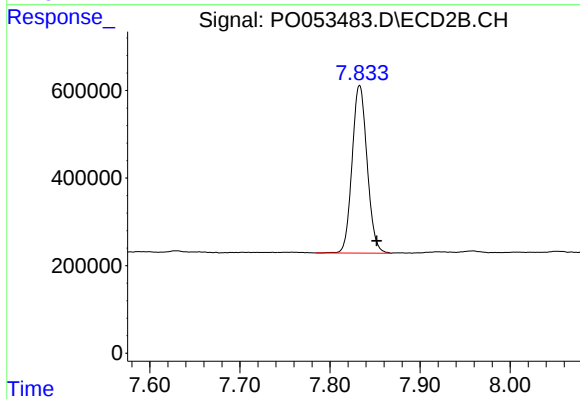
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.009 min
Response: 4262965
Conc: 17.05 ng/ml



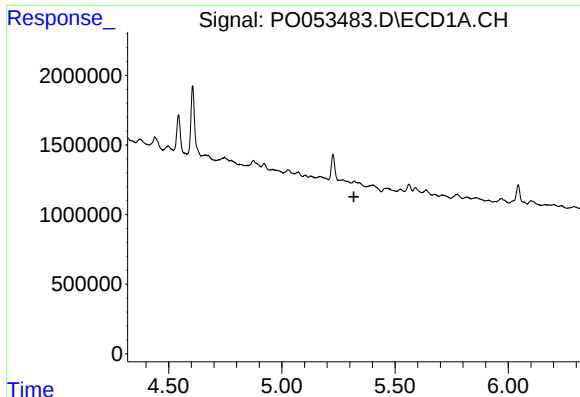
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: -0.038 min
Response: 15324800
Conc: 19.40 ng/ml



#2 Decachlorobiphenyl

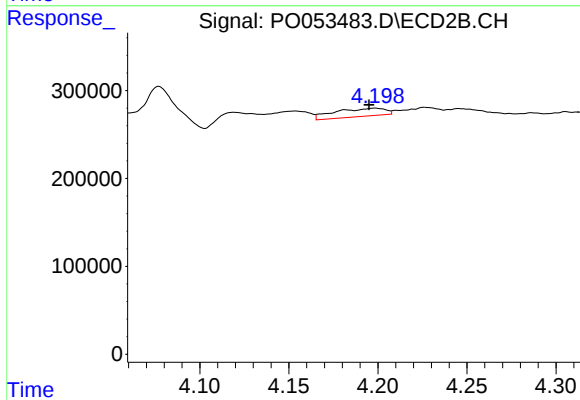
R.T.: 7.833 min
Delta R.T.: -0.019 min
Response: 4442030
Conc: 19.40 ng/ml



#3 AR-1016-1

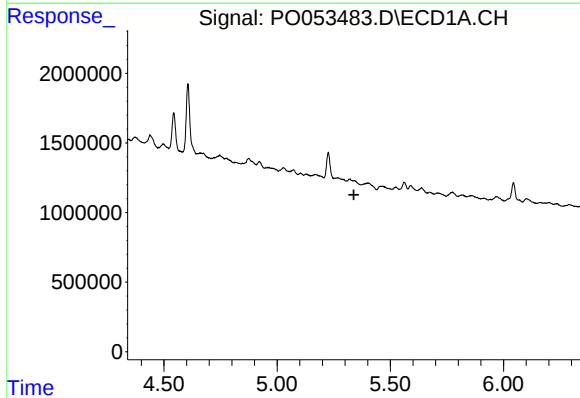
R.T.: 0.000 min
Exp R.T.: 5.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



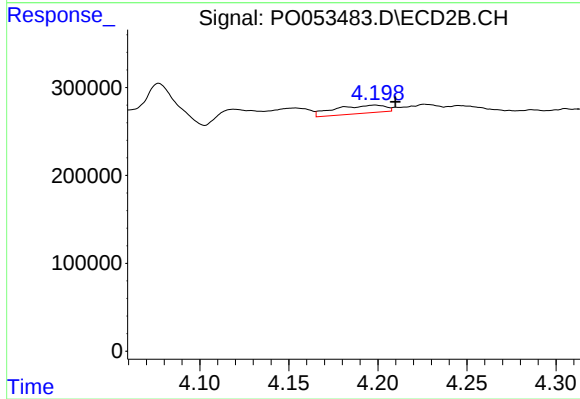
#3 AR-1016-1

R.T.: 4.199 min
Delta R.T.: 0.003 min
Response: 184885
Conc: 18.75 ng/ml



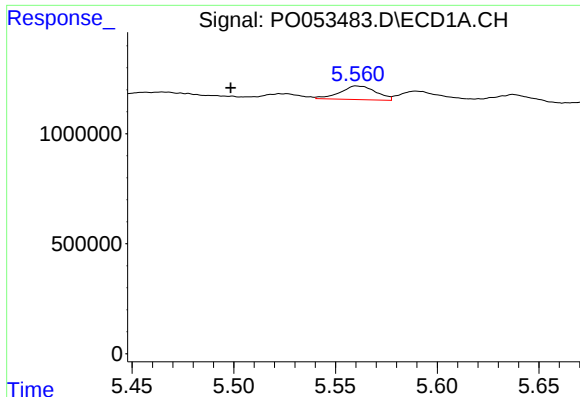
#4 AR-1016-2

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



#4 AR-1016-2

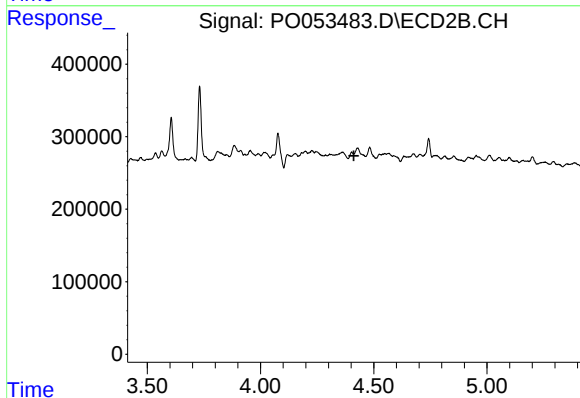
R.T.: 4.199 min
Delta R.T.: -0.011 min
Response: 184885
Conc: 12.47 ng/ml



#6 AR-1016-4

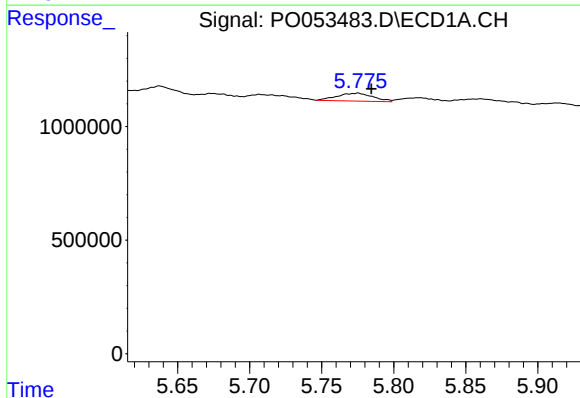
R.T.: 5.560 min
Delta R.T.: 0.062 min
Response: 754821
Conc: 29.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



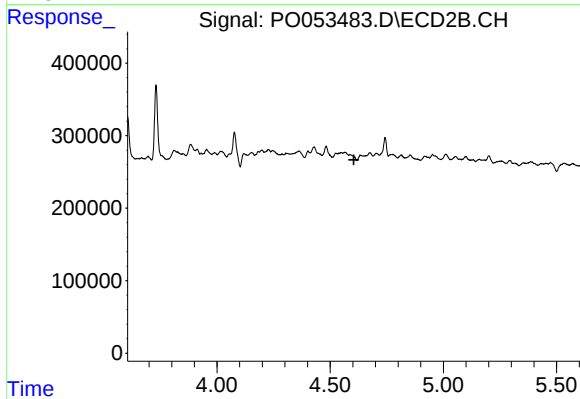
#6 AR-1016-4

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



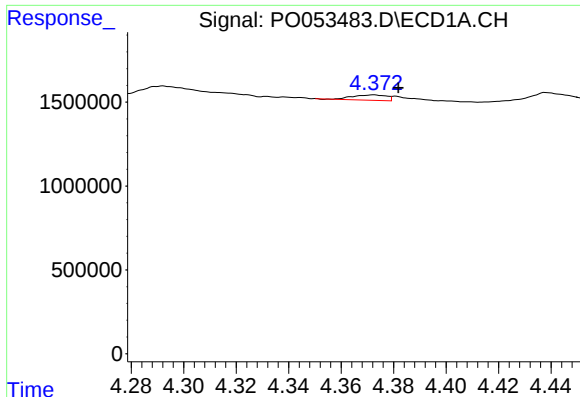
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: -0.009 min
Response: 600504
Conc: 25.43 ng/ml



#7 AR-1016-5

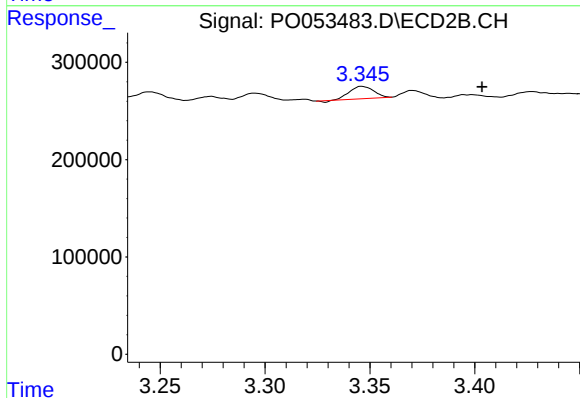
R.T.: 0.000 min
Exp R.T. : 4.605 min
Response: 0
Conc: N.D.



#8 AR-1221-1

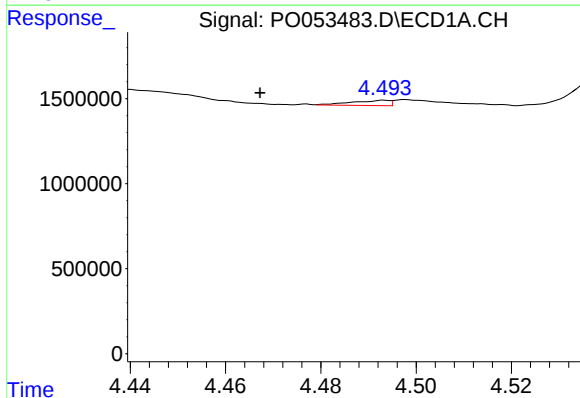
R.T.: 4.373 min
Delta R.T.: -0.009 min
Response: 287850
Conc: 19.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



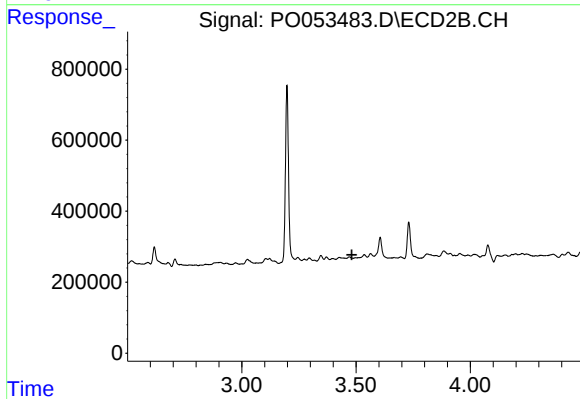
#8 AR-1221-1

R.T.: 3.346 min
Delta R.T.: -0.058 min
Response: 98804
Conc: 31.11 ng/ml



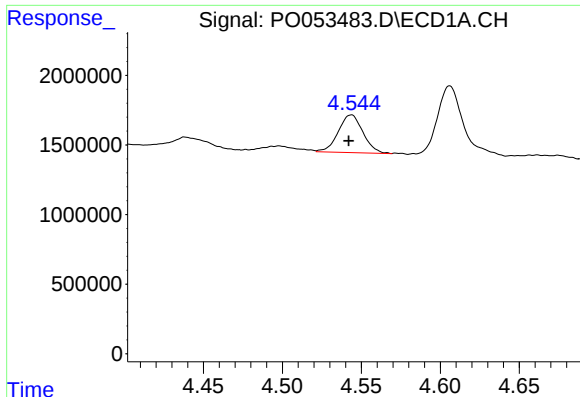
#9 AR-1221-2

R.T.: 4.493 min
Delta R.T.: 0.026 min
Response: 169908
Conc: 15.48 ng/ml



#9 AR-1221-2

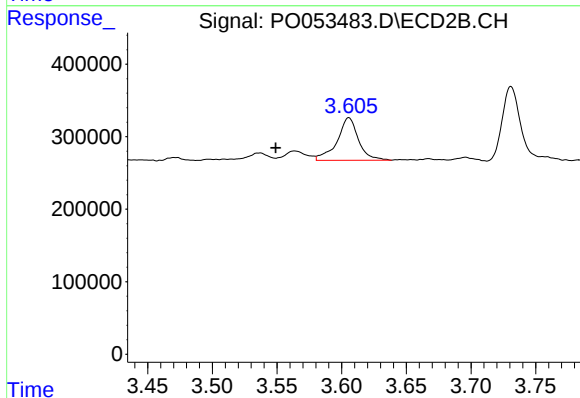
R.T.: 0.000 min
Exp R.T.: 3.481 min
Response: 0
Conc: N.D.



#10 AR-1221-3

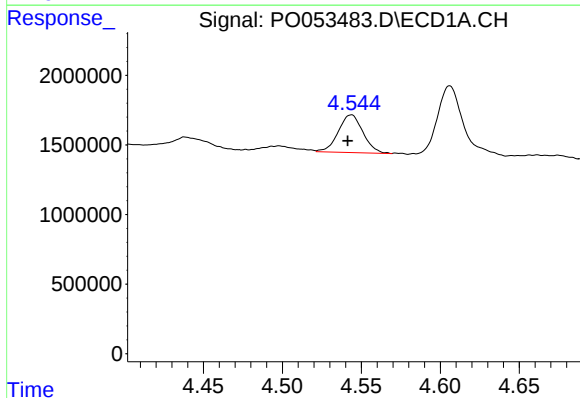
R.T.: 4.544 min
Delta R.T.: 0.002 min
Response: 2954590
Conc: 84.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



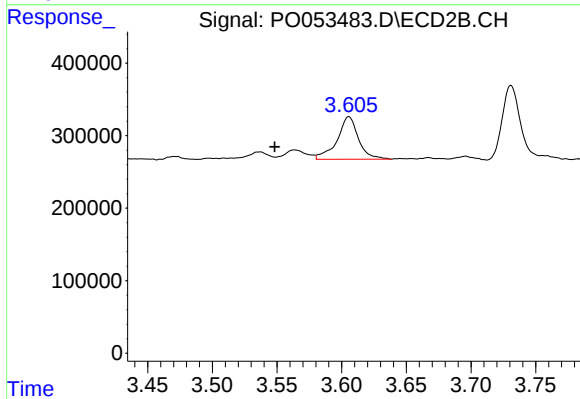
#10 AR-1221-3

R.T.: 3.606 min
Delta R.T.: 0.057 min
Response: 673972
Conc: 88.12 ng/ml



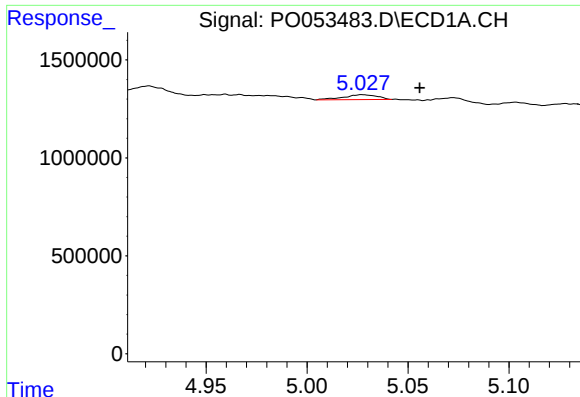
#11 AR-1232-1

R.T.: 4.544 min
Delta R.T.: 0.003 min
Response: 2954590
Conc: 103.70 ng/ml



#11 AR-1232-1

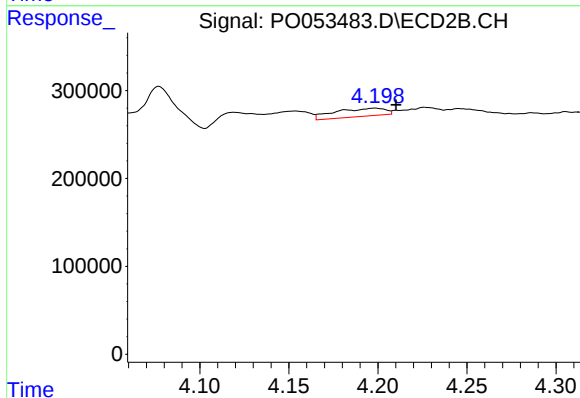
R.T.: 3.606 min
Delta R.T.: 0.057 min
Response: 673972
Conc: 110.39 ng/ml



#12 AR-1232-2

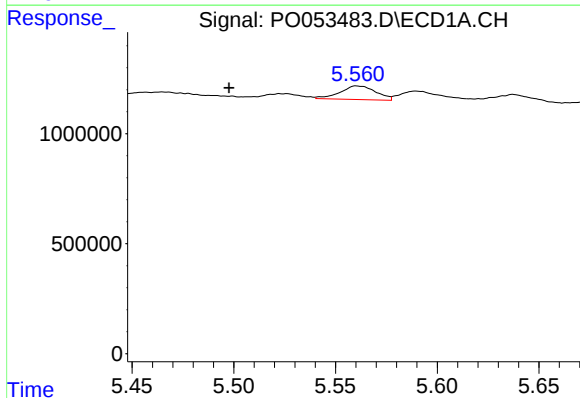
R.T.: 5.027 min
Delta R.T.: -0.029 min
Response: 286937
Conc: 21.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



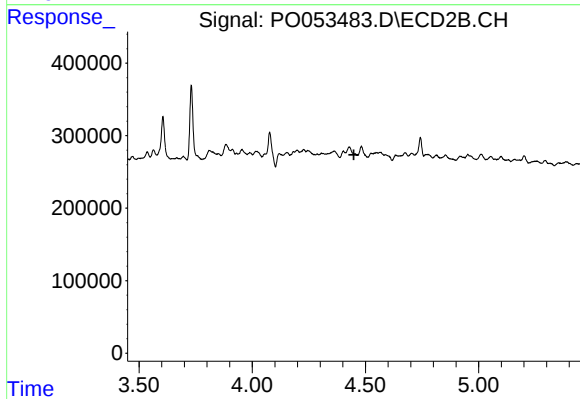
#12 AR-1232-2

R.T.: 4.199 min
Delta R.T.: -0.012 min
Response: 184885
Conc: 24.96 ng/ml



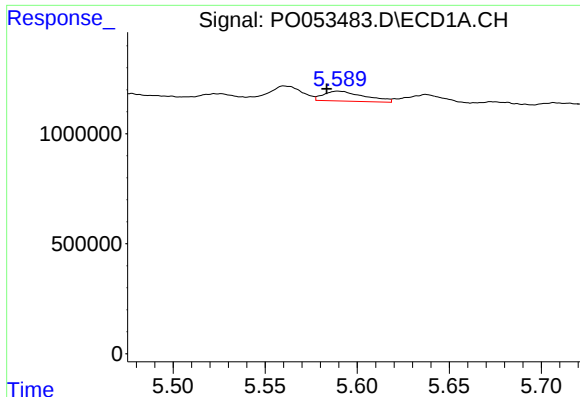
#14 AR-1232-4

R.T.: 5.560 min
Delta R.T.: 0.063 min
Response: 754821
Conc: 58.98 ng/ml



#14 AR-1232-4

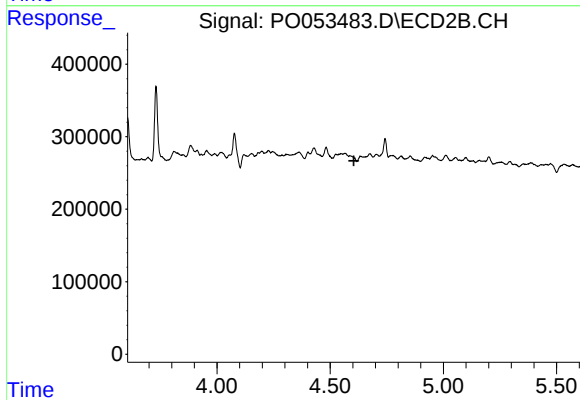
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.



#15 AR-1232-5

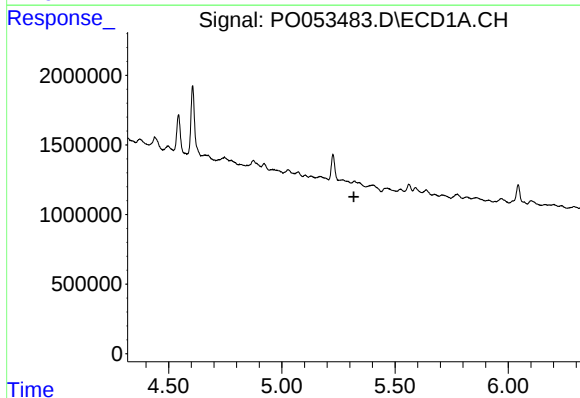
R.T.: 5.590 min
Delta R.T.: 0.006 min
Response: 694983
Conc: 87.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



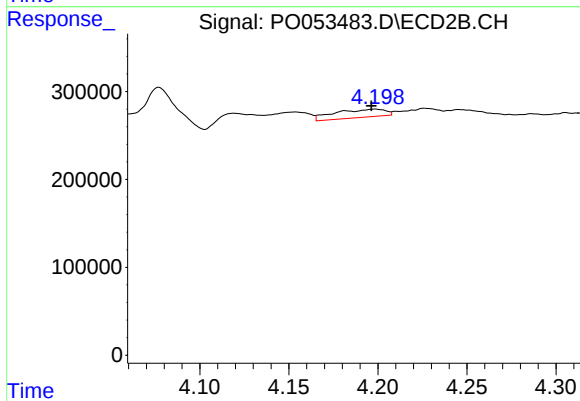
#15 AR-1232-5

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



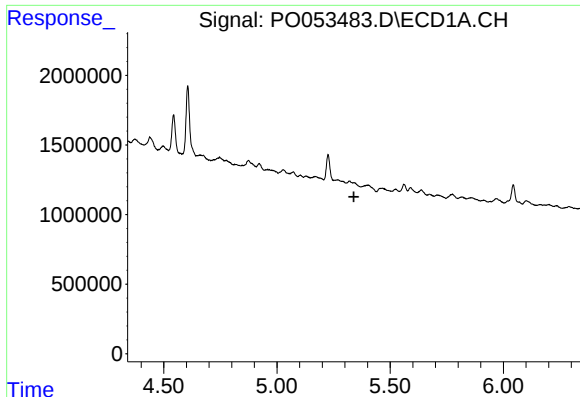
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.318 min
Response: 0
Conc: N.D.



#16 AR-1242-1

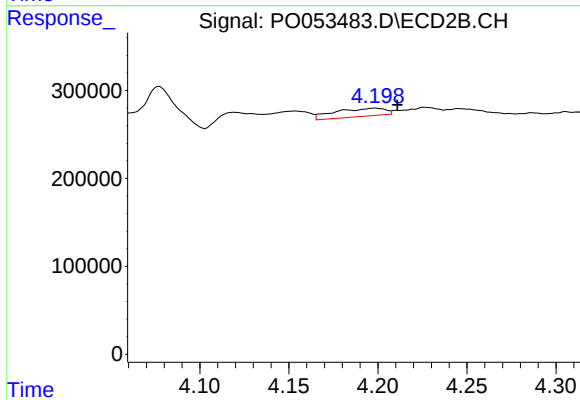
R.T.: 4.199 min
Delta R.T.: 0.002 min
Response: 184885
Conc: 21.54 ng/ml



#17 AR-1242-2

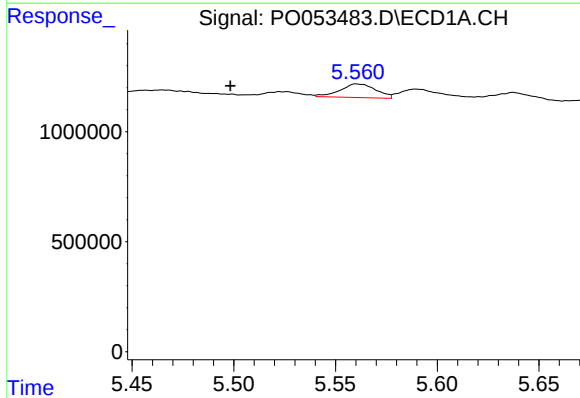
R.T.: 0.000 min
Exp R.T.: 5.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



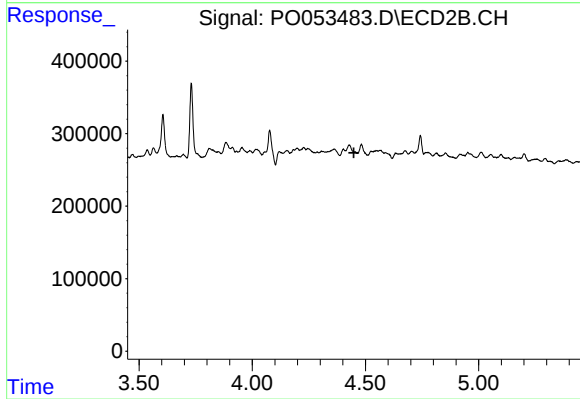
#17 AR-1242-2

R.T.: 4.199 min
Delta R.T.: -0.012 min
Response: 184885
Conc: 13.96 ng/ml



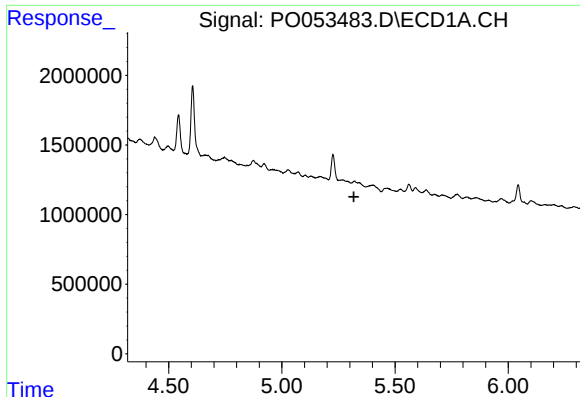
#19 AR-1242-4

R.T.: 5.560 min
Delta R.T.: 0.062 min
Response: 754821
Conc: 31.82 ng/ml



#19 AR-1242-4

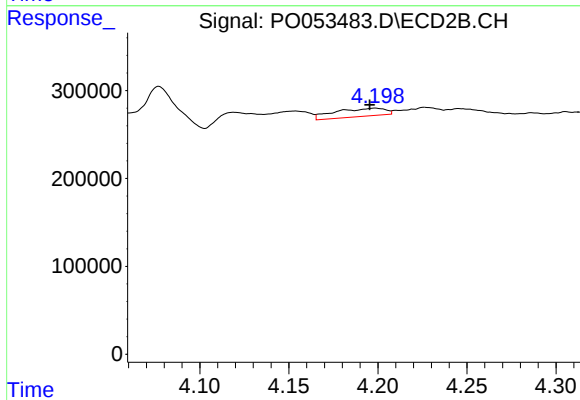
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.



#21 AR-1248-1

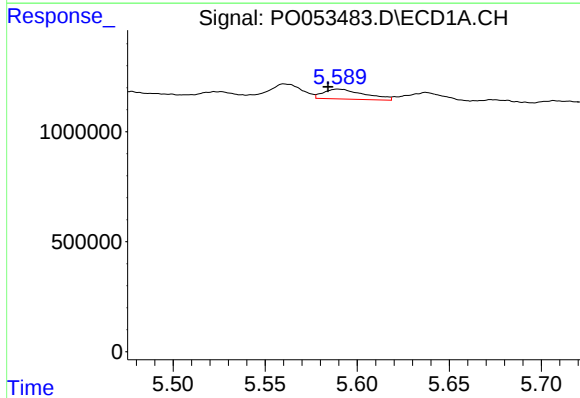
R.T.: 0.000 min
Exp R.T.: 5.318 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



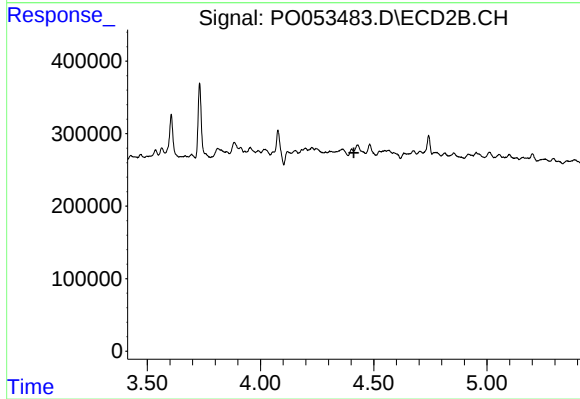
#21 AR-1248-1

R.T.: 4.199 min
Delta R.T.: 0.003 min
Response: 184885
Conc: 27.67 ng/ml



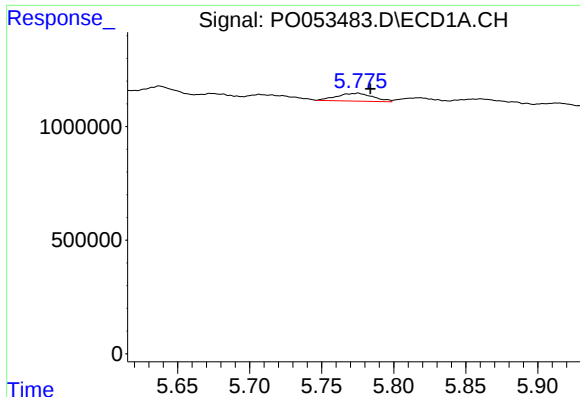
#22 AR-1248-2

R.T.: 5.590 min
Delta R.T.: 0.005 min
Response: 694983
Conc: 22.72 ng/ml



#22 AR-1248-2

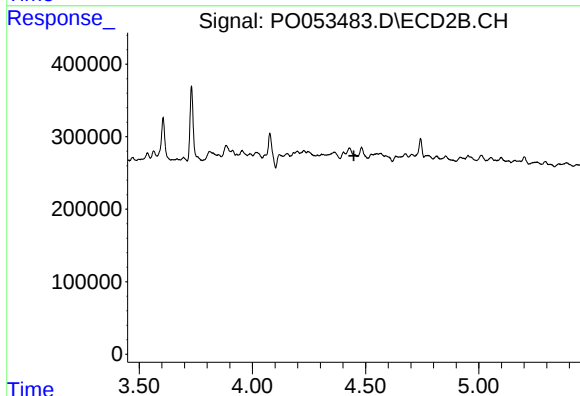
R.T.: 0.000 min
Exp R.T.: 4.412 min
Response: 0
Conc: N.D.



#23 AR-1248-3

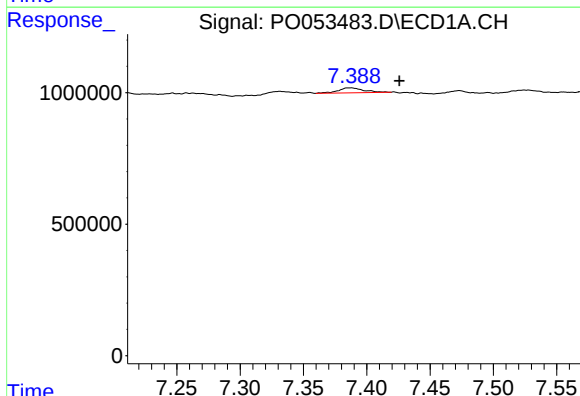
R.T.: 5.775 min
Delta R.T.: -0.008 min
Response: 600504
Conc: 17.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



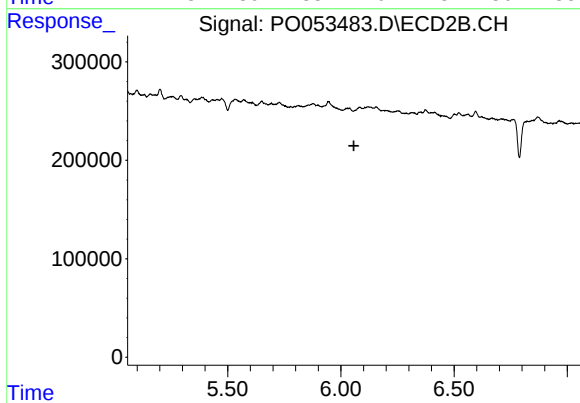
#23 AR-1248-3

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



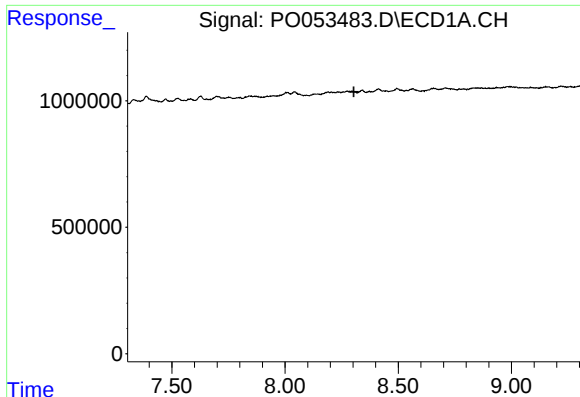
#30 AR-1254-5

R.T.: 7.388 min
Delta R.T.: -0.038 min
Response: 266350
Conc: 5.75 ng/ml



#30 AR-1254-5

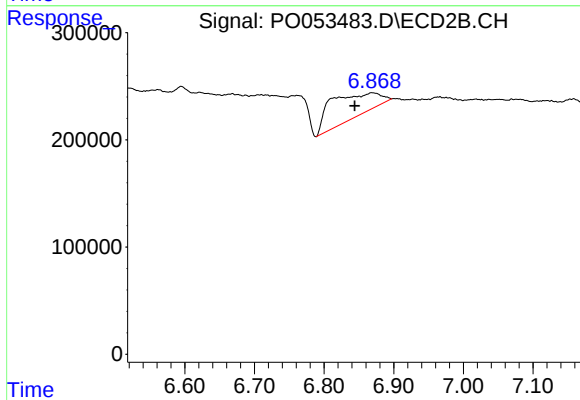
R.T.: 0.000 min
Exp R.T. : 6.057 min
Response: 0
Conc: N.D.



#38 AR-1262-3

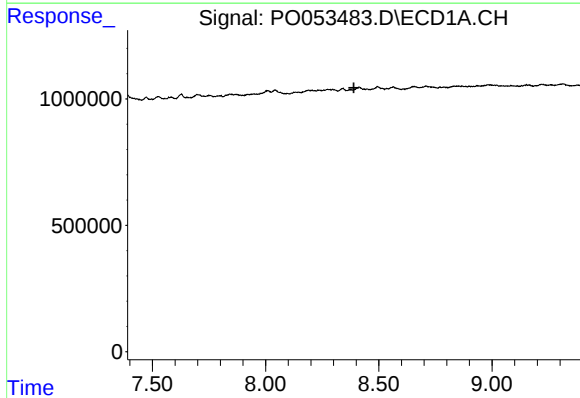
R.T.: 0.000 min
Exp R.T. : 8.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



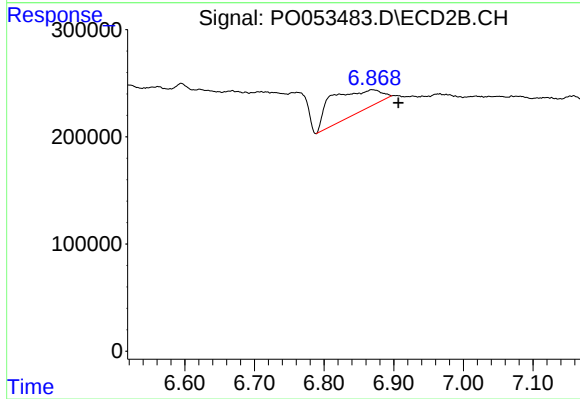
#38 AR-1262-3

R.T.: 6.868 min
Delta R.T.: 0.024 min
Response: 1081614
Conc: 76.29 ng/ml



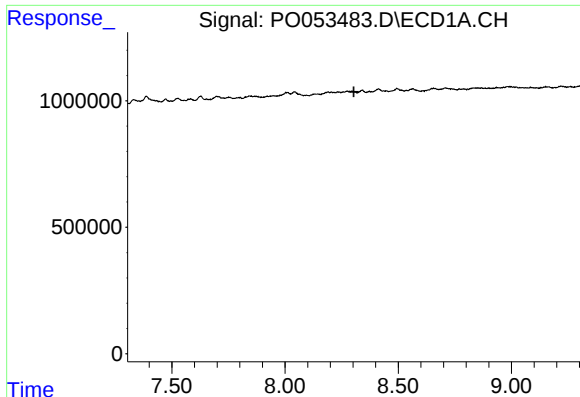
#39 AR-1262-4

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



#39 AR-1262-4

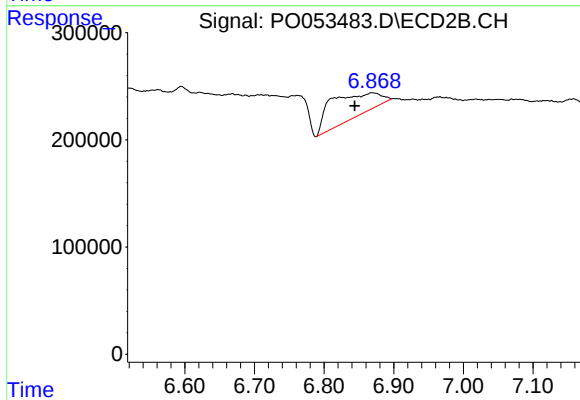
R.T.: 6.868 min
Delta R.T.: -0.038 min
Response: 1081614
Conc: 40.96 ng/ml



#41 AR-1268-1

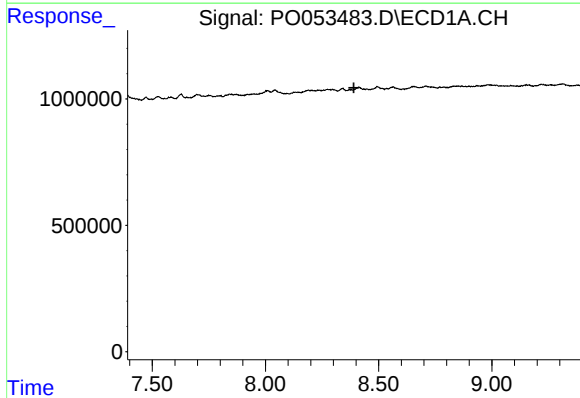
R.T.: 0.000 min
Exp R.T. : 8.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
011519-BLST-E-D-M



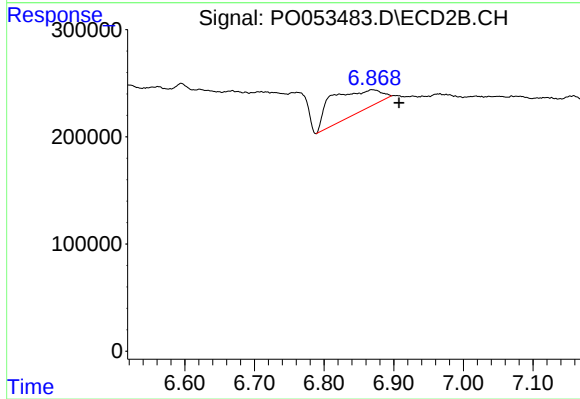
#41 AR-1268-1

R.T.: 6.868 min
Delta R.T.: 0.025 min
Response: 1081614
Conc: 25.64 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.: 6.868 min
Delta R.T.: -0.039 min
Response: 1081614
Conc: 27.14 ng/ml