

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011719\
 Data File : P0053482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jan 2019 17:31
 Operator : SM/SJ
 Sample : K1164-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 23:50:49 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...	4.184	3.198	319294	4102074	0.239	16.406 #
2)	SA Decachlor...	9.596	7.834	14997614	4407020	18.988	19.244
Target Compounds							
5)	L1 AR-1016-3	0.000	4.411	0	152438	N.D.	18.943 #
6)	L1 AR-1016-4	5.525	4.411	666086	152438	25.796	25.241
7)	L1 AR-1016-5	0.000	4.569	0	333627	N.D.	42.404 #
8)	L2 AR-1221-1	4.439	3.346	2528257	174082	168.703	54.805 #
9)	L2 AR-1221-2	4.439	0.000	2528257	0	230.369	N.D. #
10)	L2 AR-1221-3	4.544	3.563	2952603	350717	84.737	45.854 #
11)	L3 AR-1232-1	4.544	3.563	2952603	350717	103.634	57.443 #
12)	L3 AR-1232-2	5.029	0.000	398389	0	29.726	N.D. #
13)	L3 AR-1232-3	0.000	4.411	0	152438	N.D.	37.714 #
14)	L3 AR-1232-4	5.525	4.482	666086	313539	52.044	92.563 #
15)	L3 AR-1232-5	5.562	4.569	785978	333627	98.852	94.110
18)	L4 AR-1242-3	0.000	4.411	0	152438	N.D.	21.251 #
19)	L4 AR-1242-4	5.525	4.482	666086	313539	28.078	46.466 #
22)	L5 AR-1248-2	5.562	4.411	785978	152438	25.698	17.010 #
23)	L5 AR-1248-3	0.000	4.482	0	313539	N.D.	33.922 #
24)	L5 AR-1248-4	0.000	4.569	0	333627	N.D.	30.461 #
31)	L7 AR-1260-1	0.000	5.539	0	166419	N.D.	11.202 #
32)	L7 AR-1260-2	7.197	0.000	443064	0	9.250	N.D. #
38)	L8 AR-1262-3	0.000	6.823	0	379834	N.D.	26.790 #
41)	L9 AR-1268-1	0.000	6.823	0	379834	N.D.	9.005 #

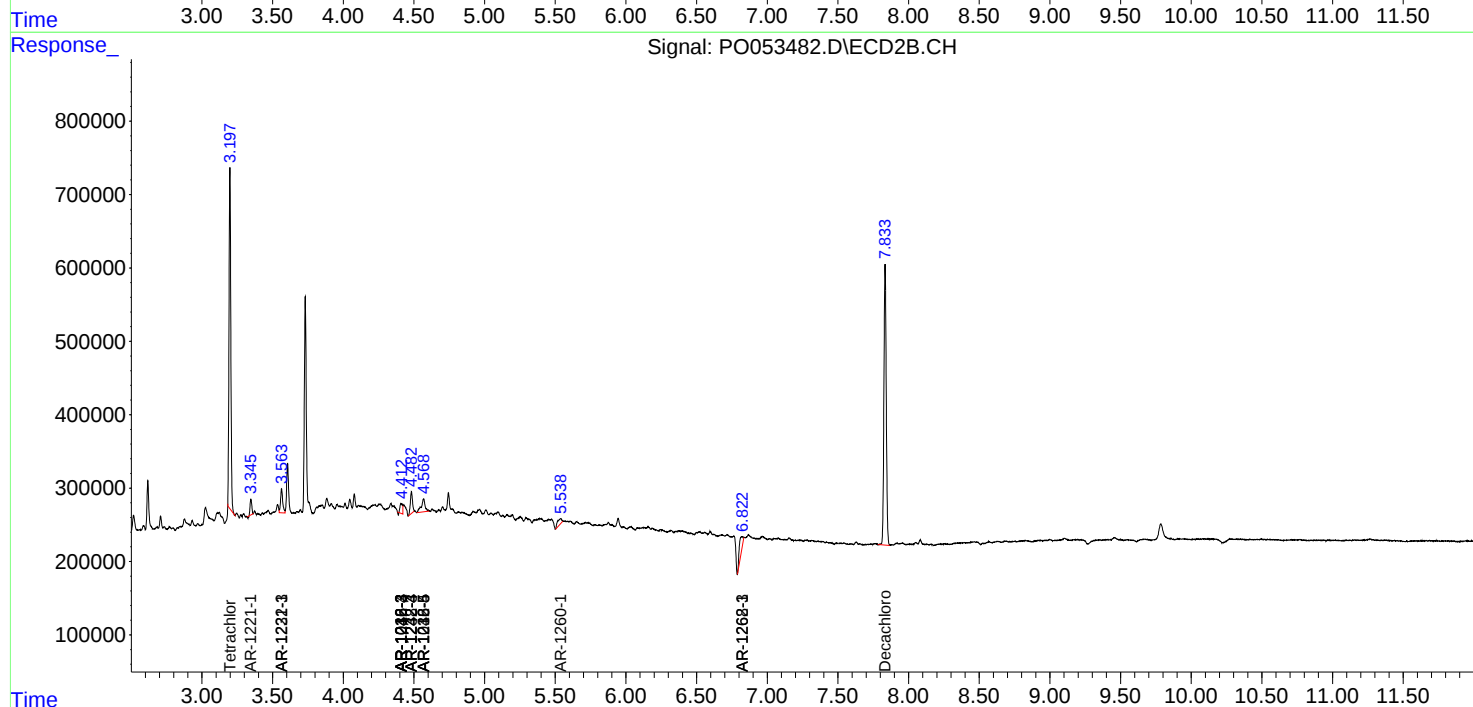
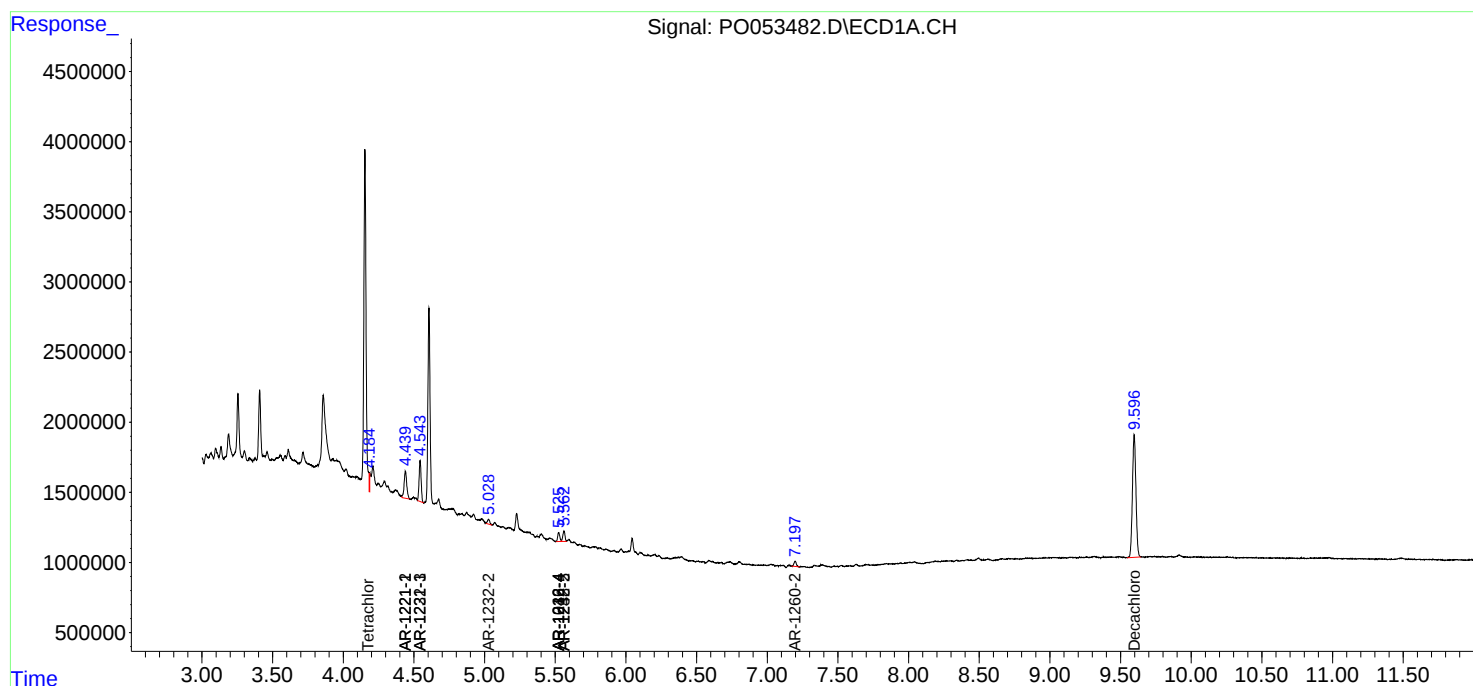
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

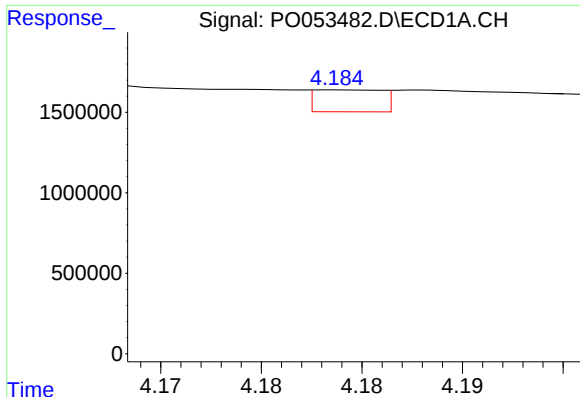
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011719\
Data File : PO053482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Jan 2019 17:31
Operator : SM/SJ
Sample : K1164-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 23:50:49 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

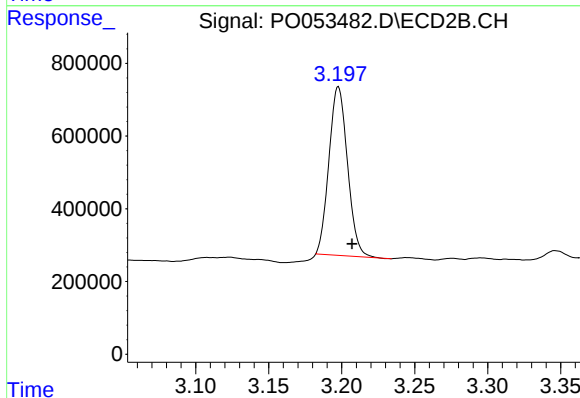




#1 Tetrachloro-m-xylene

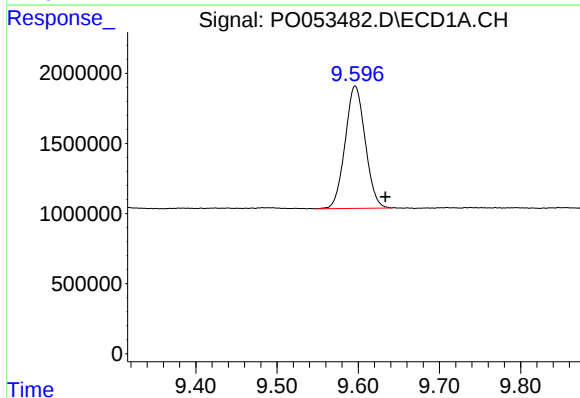
R.T.: 4.184 min
Delta R.T.: 0.013 min
Response: 319294
Conc: 0.24 ng/ml

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



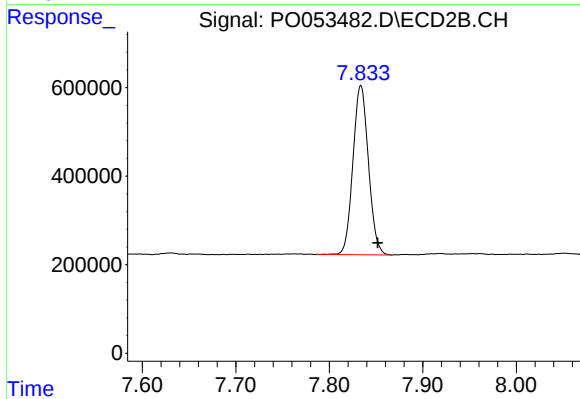
#1 Tetrachloro-m-xylene

R.T.: 3.198 min
Delta R.T.: -0.009 min
Response: 4102074
Conc: 16.41 ng/ml



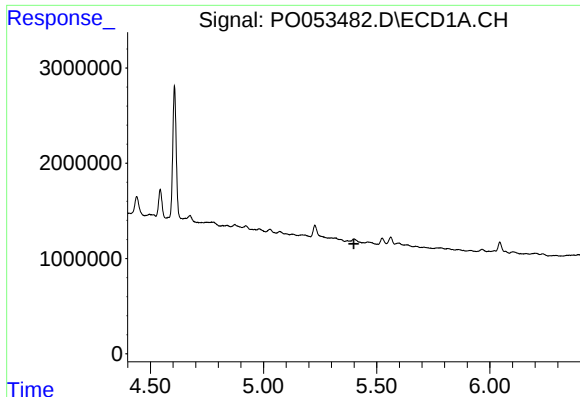
#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: -0.037 min
Response: 14997614
Conc: 18.99 ng/ml



#2 Decachlorobiphenyl

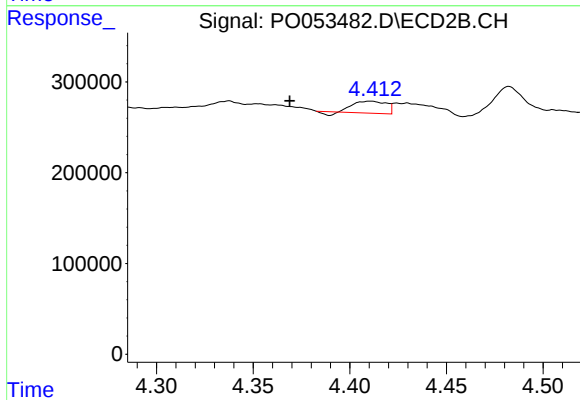
R.T.: 7.834 min
Delta R.T.: -0.018 min
Response: 4407020
Conc: 19.24 ng/ml



#5 AR-1016-3

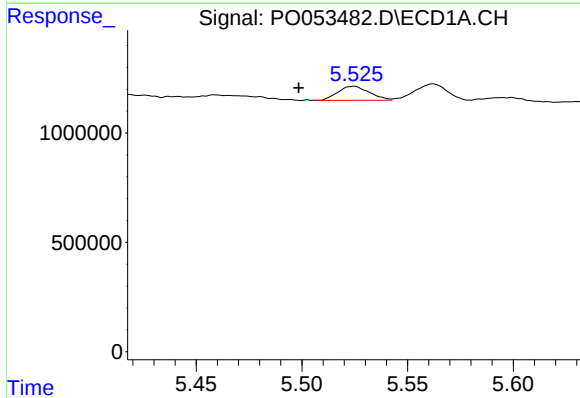
R.T.: 0.000 min
Exp R.T.: 5.399 min
Response: 0
Conc: N.D.

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



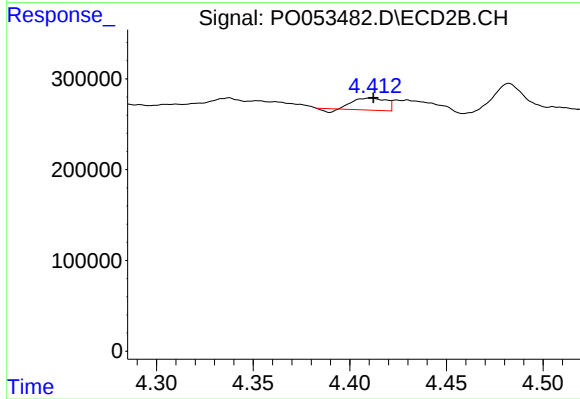
#5 AR-1016-3

R.T.: 4.411 min
Delta R.T.: 0.042 min
Response: 152438
Conc: 18.94 ng/ml



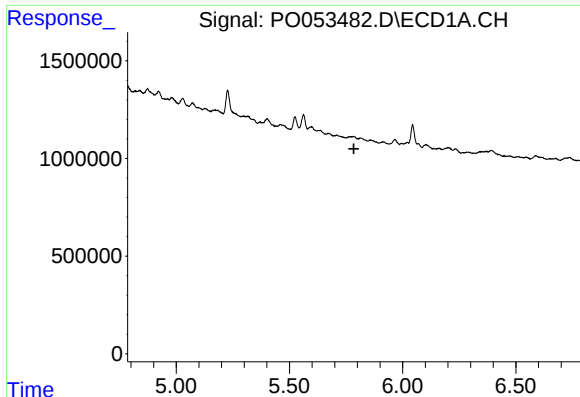
#6 AR-1016-4

R.T.: 5.525 min
Delta R.T.: 0.026 min
Response: 666086
Conc: 25.80 ng/ml



#6 AR-1016-4

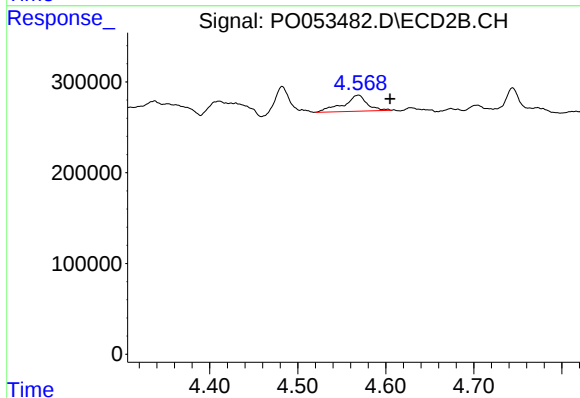
R.T.: 4.411 min
Delta R.T.: -0.002 min
Response: 152438
Conc: 25.24 ng/ml



#7 AR-1016-5

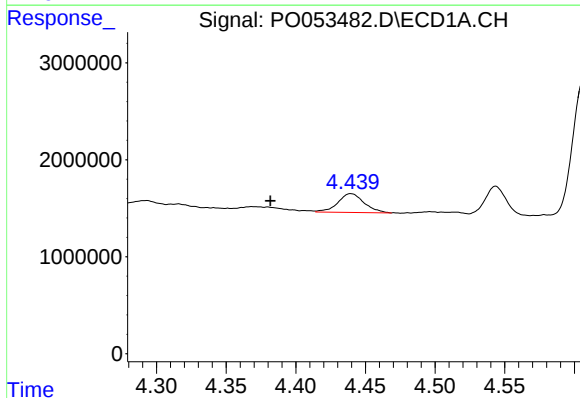
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

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



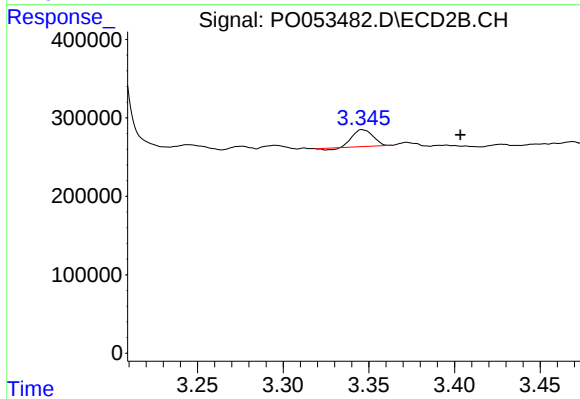
#7 AR-1016-5

R.T.: 4.569 min
Delta R.T.: -0.036 min
Response: 333627
Conc: 42.40 ng/ml



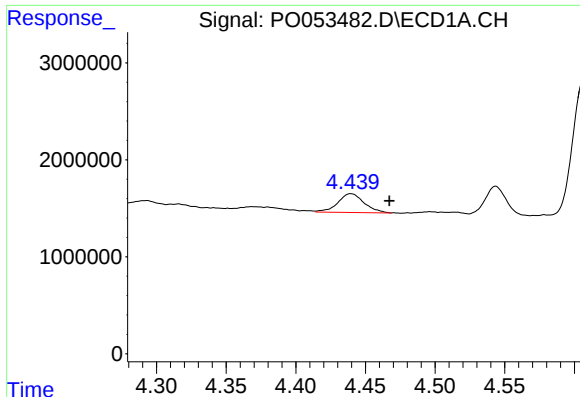
#8 AR-1221-1

R.T.: 4.439 min
Delta R.T.: 0.058 min
Response: 2528257
Conc: 168.70 ng/ml



#8 AR-1221-1

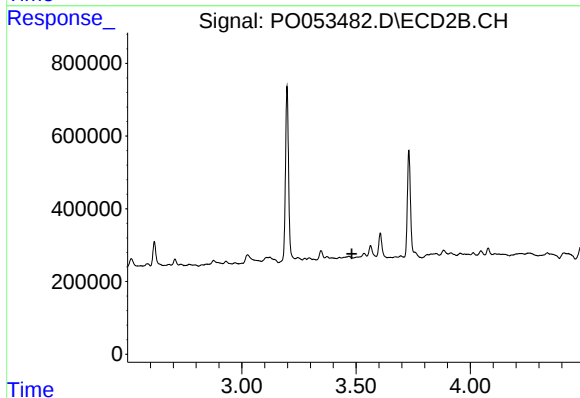
R.T.: 3.346 min
Delta R.T.: -0.058 min
Response: 174082
Conc: 54.81 ng/ml



#9 AR-1221-2

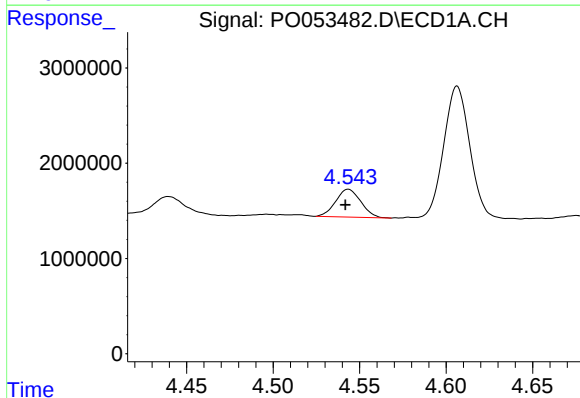
R.T.: 4.439 min
Delta R.T.: -0.028 min
Response: 2528257
Conc: 230.37 ng/ml

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



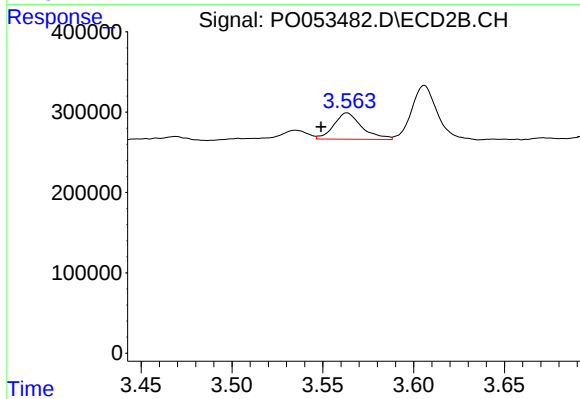
#9 AR-1221-2

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



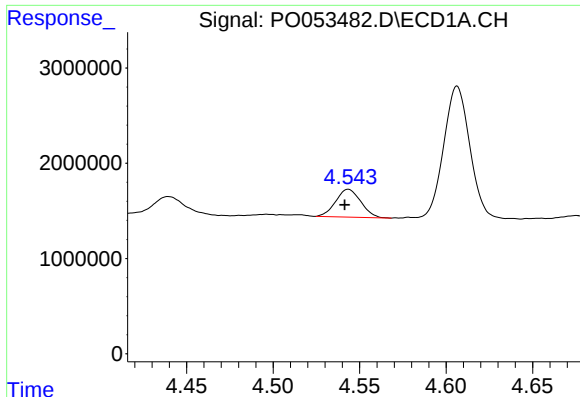
#10 AR-1221-3

R.T.: 4.544 min
Delta R.T.: 0.002 min
Response: 2952603
Conc: 84.74 ng/ml



#10 AR-1221-3

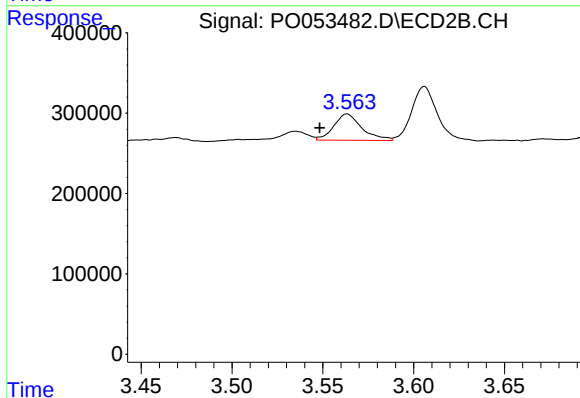
R.T.: 3.563 min
Delta R.T.: 0.014 min
Response: 350717
Conc: 45.85 ng/ml



#11 AR-1232-1

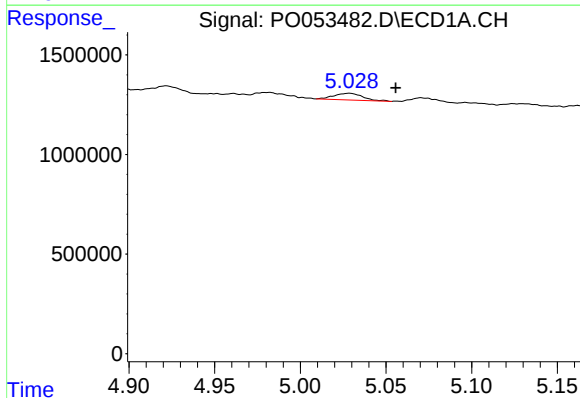
R.T.: 4.544 min
Delta R.T.: 0.002 min
Response: 2952603
Conc: 103.63 ng/ml

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



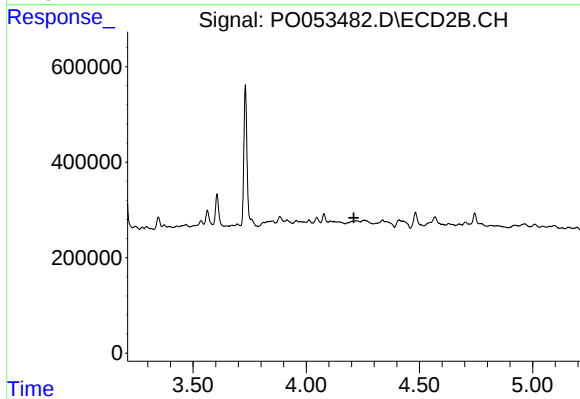
#11 AR-1232-1

R.T.: 3.563 min
Delta R.T.: 0.015 min
Response: 350717
Conc: 57.44 ng/ml



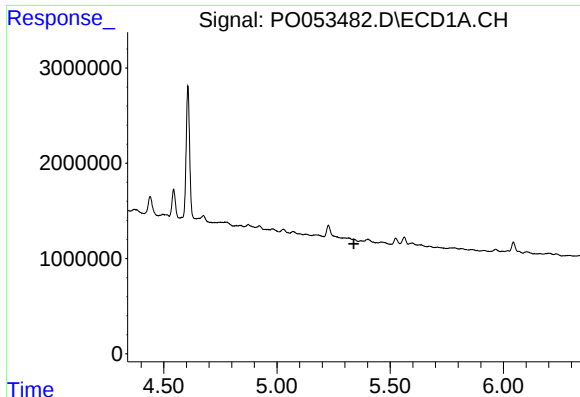
#12 AR-1232-2

R.T.: 5.029 min
Delta R.T.: -0.027 min
Response: 398389
Conc: 29.73 ng/ml



#12 AR-1232-2

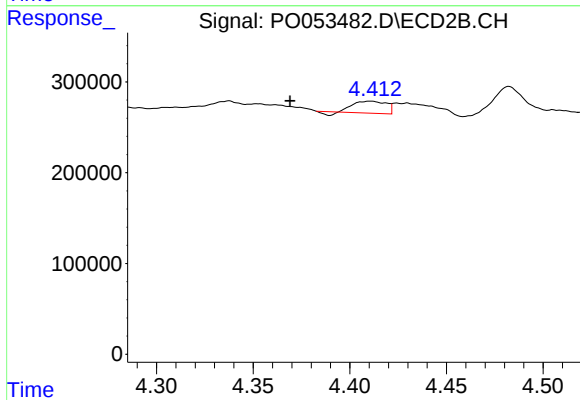
R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#13 AR-1232-3

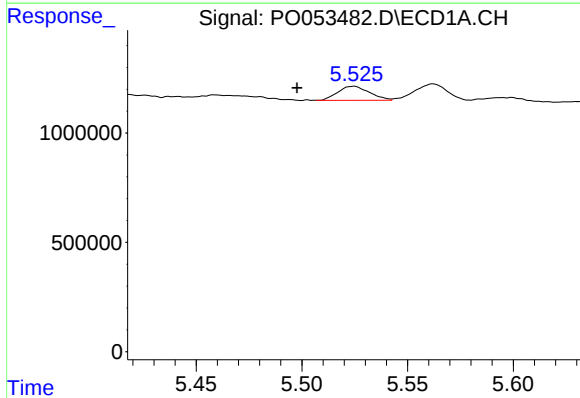
R.T.: 0.000 min
Exp R.T.: 5.339 min
Response: 0
Conc: N.D.

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



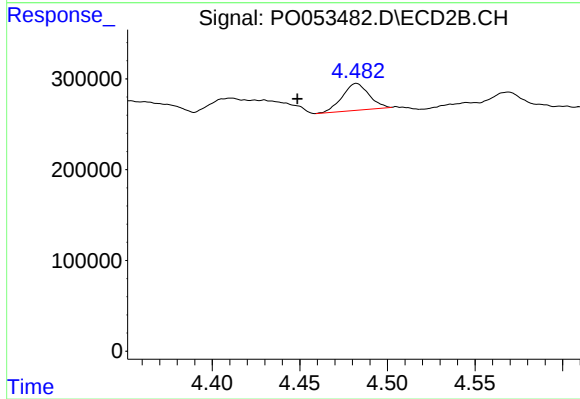
#13 AR-1232-3

R.T.: 4.411 min
Delta R.T.: 0.042 min
Response: 152438
Conc: 37.71 ng/ml



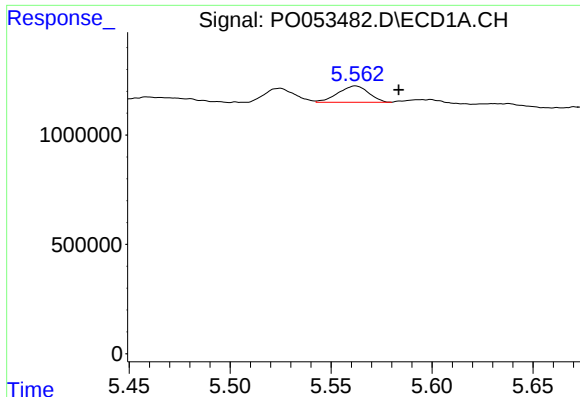
#14 AR-1232-4

R.T.: 5.525 min
Delta R.T.: 0.027 min
Response: 666086
Conc: 52.04 ng/ml



#14 AR-1232-4

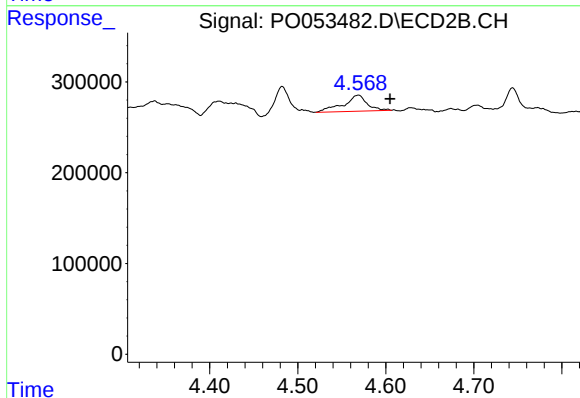
R.T.: 4.482 min
Delta R.T.: 0.034 min
Response: 313539
Conc: 92.56 ng/ml



#15 AR-1232-5

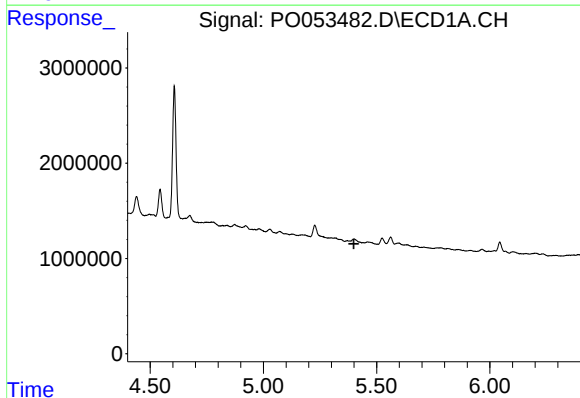
R.T.: 5.562 min
Delta R.T.: -0.021 min
Response: 785978
Conc: 98.85 ng/ml

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



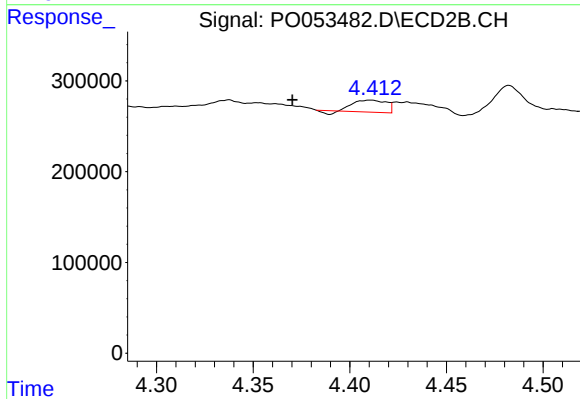
#15 AR-1232-5

R.T.: 4.569 min
Delta R.T.: -0.036 min
Response: 333627
Conc: 94.11 ng/ml



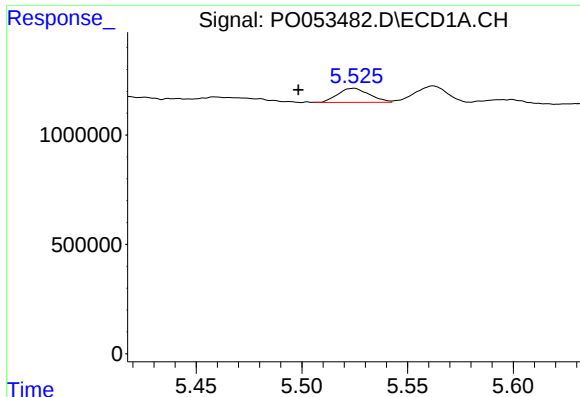
#18 AR-1242-3

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



#18 AR-1242-3

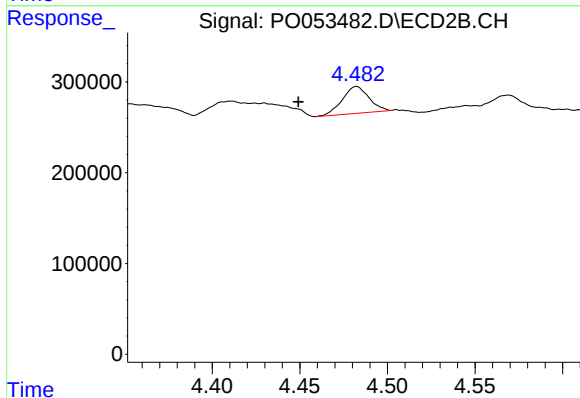
R.T.: 4.411 min
Delta R.T.: 0.040 min
Response: 152438
Conc: 21.25 ng/ml



#19 AR-1242-4

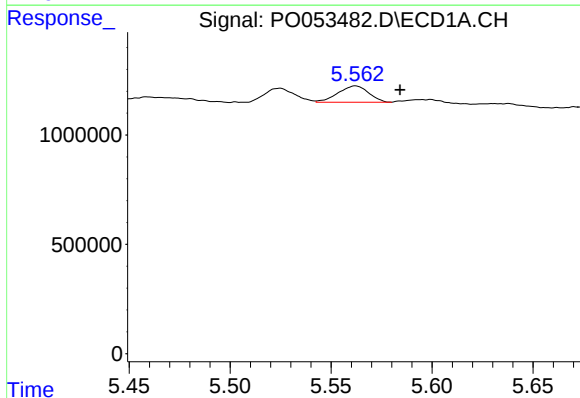
R.T.: 5.525 min
Delta R.T.: 0.026 min
Response: 666086
Conc: 28.08 ng/ml

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



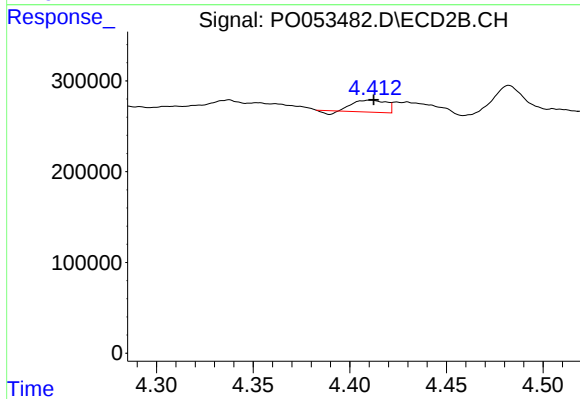
#19 AR-1242-4

R.T.: 4.482 min
Delta R.T.: 0.033 min
Response: 313539
Conc: 46.47 ng/ml



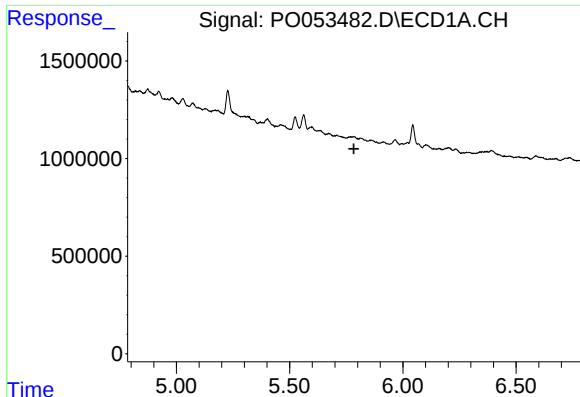
#22 AR-1248-2

R.T.: 5.562 min
Delta R.T.: -0.022 min
Response: 785978
Conc: 25.70 ng/ml



#22 AR-1248-2

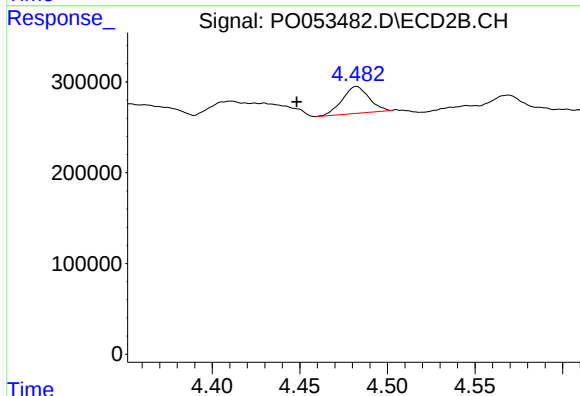
R.T.: 4.411 min
Delta R.T.: -0.002 min
Response: 152438
Conc: 17.01 ng/ml



#23 AR-1248-3

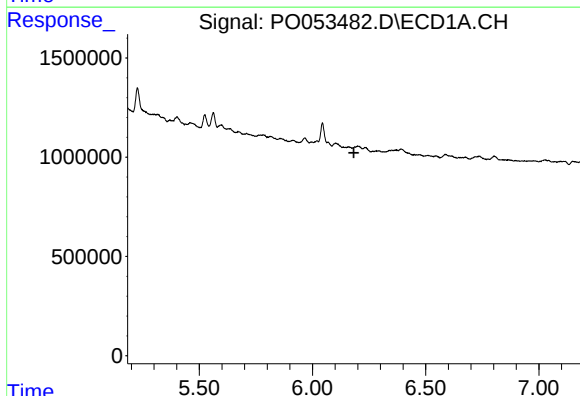
R.T.: 0.000 min
Exp R.T.: 5.784 min
Response: 0
Conc: N.D.

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



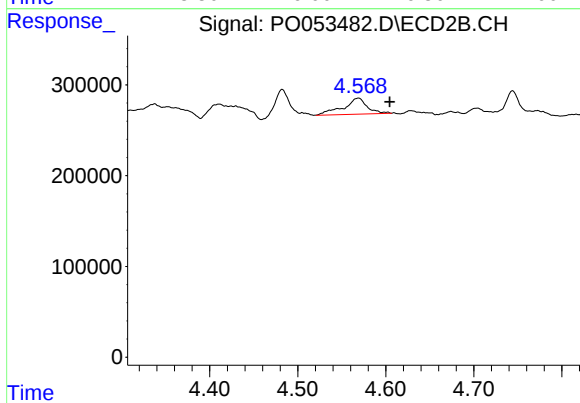
#23 AR-1248-3

R.T.: 4.482 min
Delta R.T.: 0.034 min
Response: 313539
Conc: 33.92 ng/ml



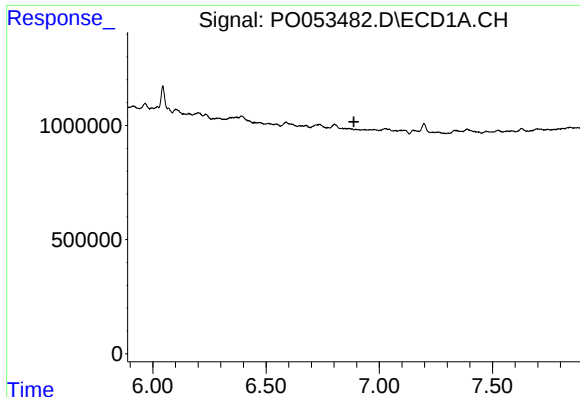
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



#24 AR-1248-4

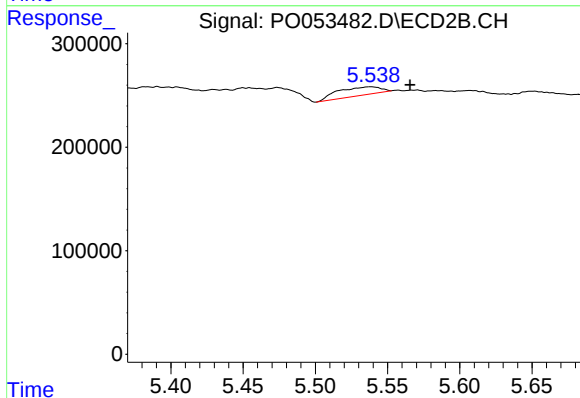
R.T.: 4.569 min
Delta R.T.: -0.036 min
Response: 333627
Conc: 30.46 ng/ml



#31 AR-1260-1

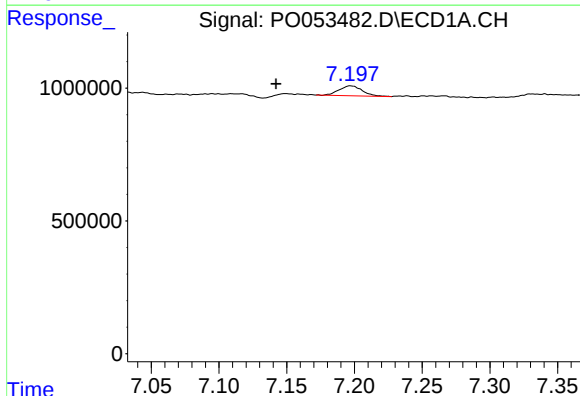
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.

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



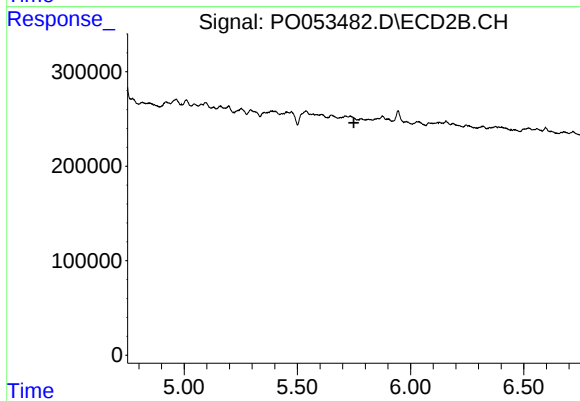
#31 AR-1260-1

R.T.: 5.539 min
Delta R.T.: -0.027 min
Response: 166419
Conc: 11.20 ng/ml



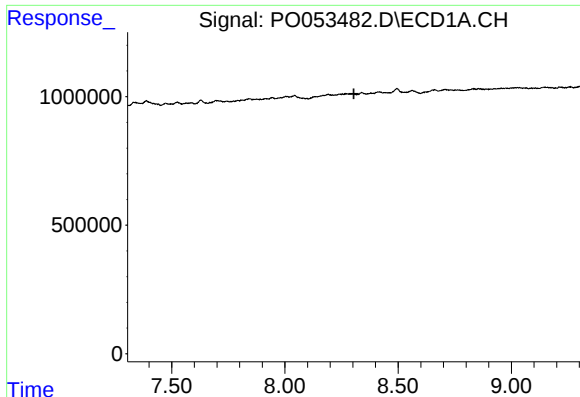
#32 AR-1260-2

R.T.: 7.197 min
Delta R.T.: 0.055 min
Response: 443064
Conc: 9.25 ng/ml



#32 AR-1260-2

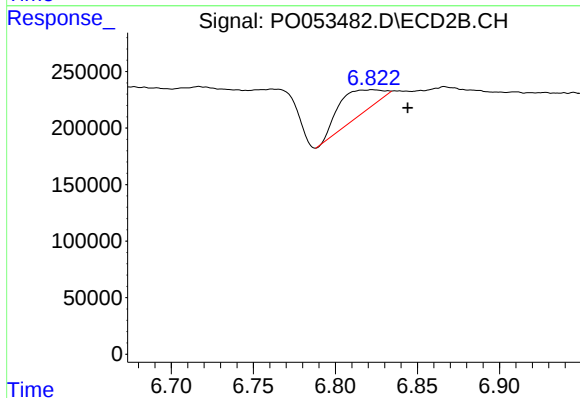
R.T.: 0.000 min
Exp R.T.: 5.750 min
Response: 0
Conc: N.D.



#38 AR-1262-3

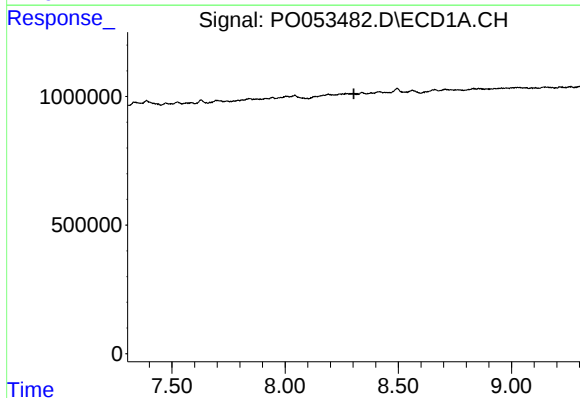
R.T.: 0.000 min
Exp R.T.: 8.304 min
Response: 0
Conc: N.D.

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



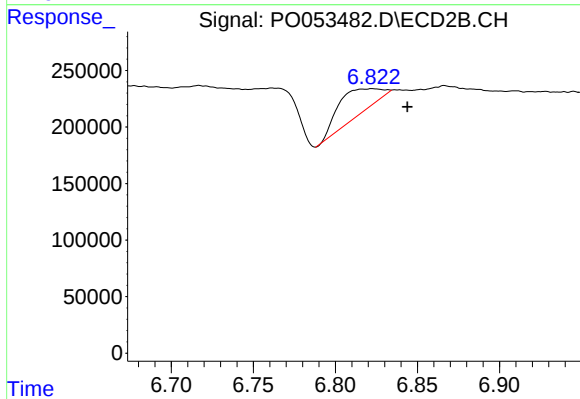
#38 AR-1262-3

R.T.: 6.823 min
Delta R.T.: -0.022 min
Response: 379834
Conc: 26.79 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.: 6.823 min
Delta R.T.: -0.021 min
Response: 379834
Conc: 9.01 ng/ml