

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058865.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 15:22
 Operator : SM/AJ
 Sample : K4095-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-02-080219-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 18:30:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.158	3.516	1180807	1056706	27.979	26.451
2)	SA Decachlor...	9.665	8.399	1202721	893754	22.209	22.642
Target Compounds							
3)	L1 AR-1016-1	0.000	4.578	0	63252	N.D.	43.383 #
4)	L1 AR-1016-2	0.000	4.578	0	63252	N.D.	29.466 #
5)	L1 AR-1016-3	0.000	4.742	0	138562	N.D.	122.002 #
6)	L1 AR-1016-4	0.000	4.806	0	158944	N.D.	168.498 #
12)	L3 AR-1232-2	0.000	4.578	0	63252	N.D.	74.812 #
13)	L3 AR-1232-3	0.000	4.742	0	138562	N.D.	315.068 #
14)	L3 AR-1232-4	0.000	4.853	0	55377	N.D.	140.099 #
16)	L4 AR-1242-1	0.000	4.578	0	63252	N.D.	62.307 #
17)	L4 AR-1242-2	0.000	4.578	0	63252	N.D.	41.898 #
18)	L4 AR-1242-3	0.000	4.742	0	138562	N.D.	170.143 #
19)	L4 AR-1242-4	0.000	4.853	0	55377	N.D.	68.449 #
21)	L5 AR-1248-1	0.000	4.578	0	63252	N.D.	79.100 #
22)	L5 AR-1248-2	0.000	4.806	0	158944	N.D.	143.452 #
23)	L5 AR-1248-3	0.000	4.853	0	55377	N.D.	48.655 #
27)	L6 AR-1254-2	0.000	5.561	0	127808	N.D.	55.825 #
29)	L6 AR-1254-4	0.000	6.086	0	21179	N.D.	9.108 #
30)	L6 AR-1254-5	0.000	6.536	0	30339	N.D.	8.795 #
31)	L7 AR-1260-1	0.000	6.034	0	39526	N.D.	16.607 #
33)	L7 AR-1260-3	0.000	6.408	0	26050	N.D.	9.649 #
36)	L8 AR-1262-1	0.000	6.536	0	30339	N.D.	8.494 #

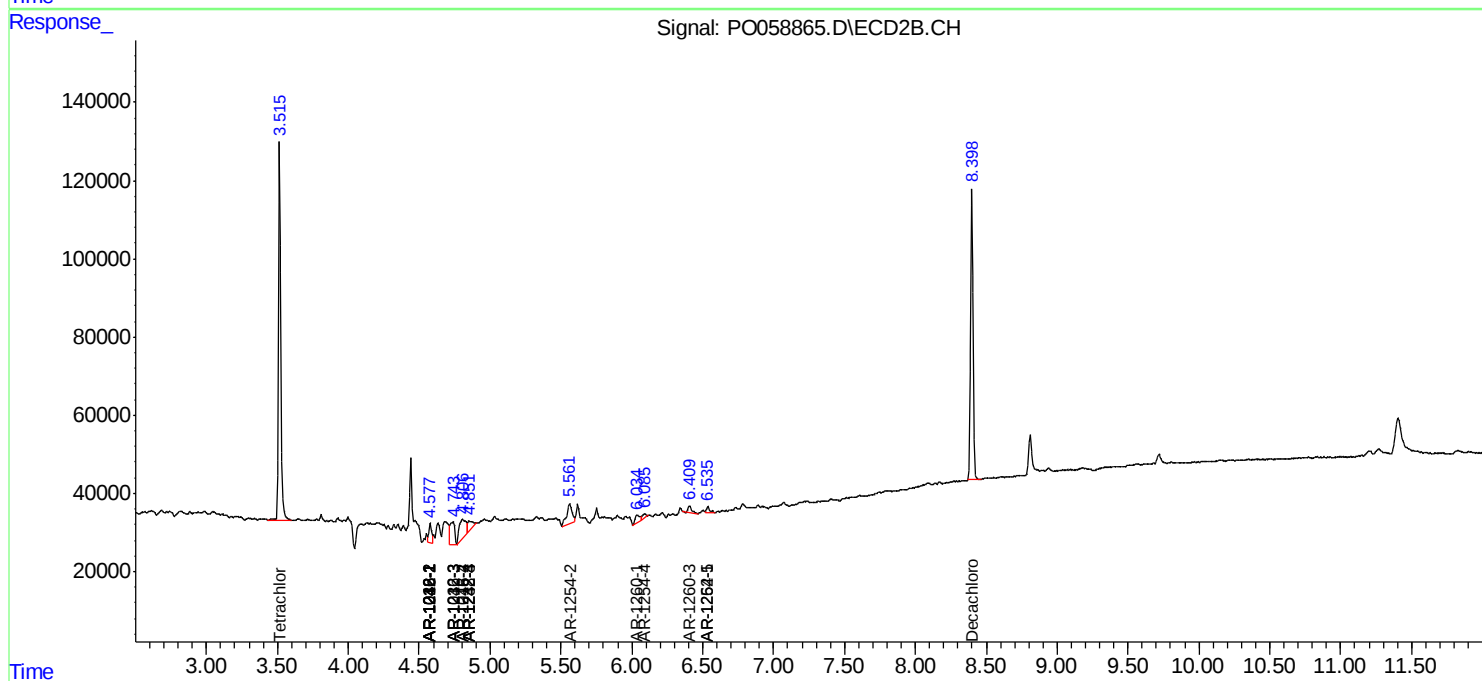
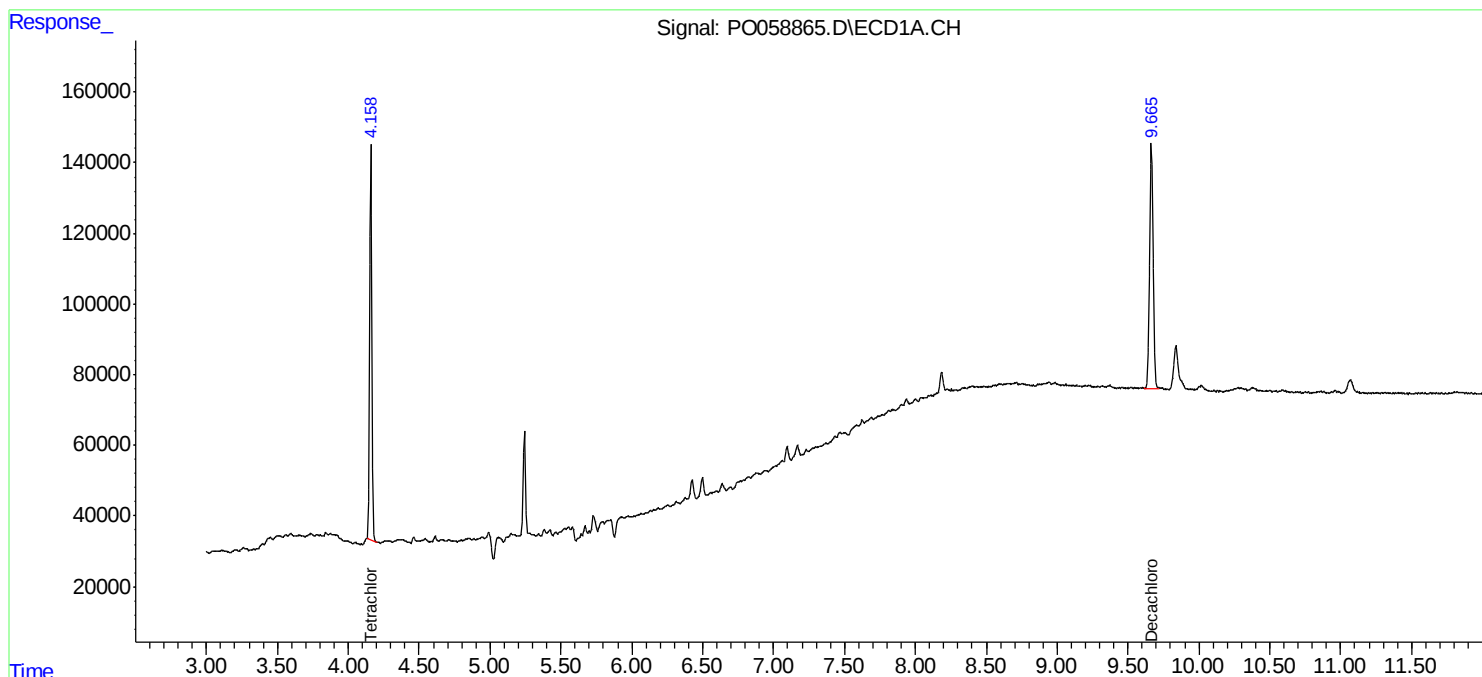
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

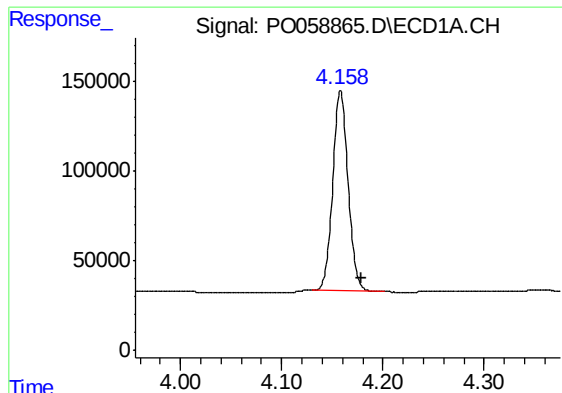
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058865.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 15:22
Operator : SM/AJ
Sample : K4095-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 18:30:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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

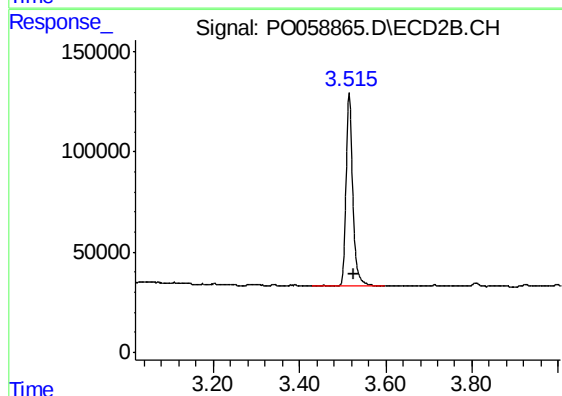




#1 Tetrachloro-m-xylene

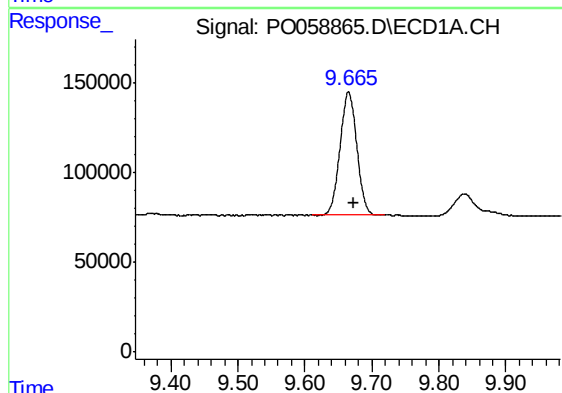
R.T.: 4.158 min
Delta R.T.: -0.021 min
Response: 1180807
Conc: 27.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



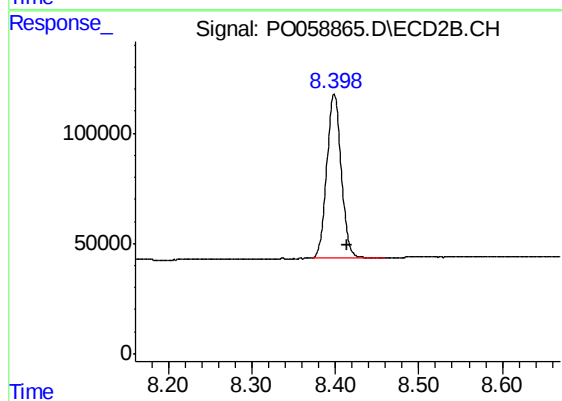
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 1056706
Conc: 26.45 ng/ml



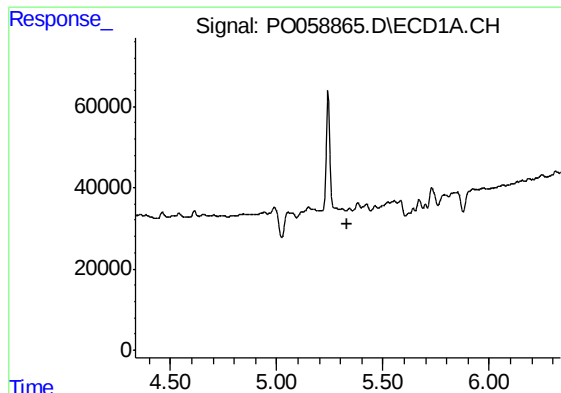
#2 Decachlorobiphenyl

R.T.: 9.665 min
Delta R.T.: -0.007 min
Response: 1202721
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

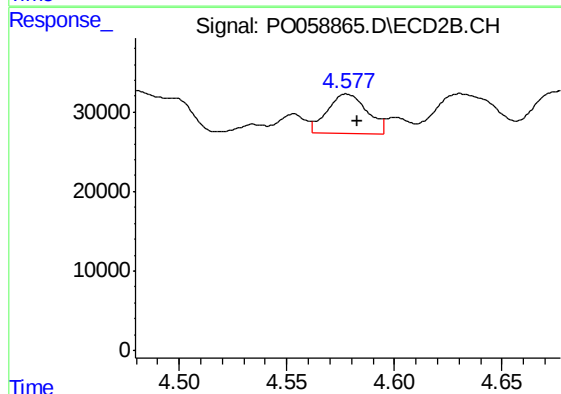
R.T.: 8.399 min
Delta R.T.: -0.015 min
Response: 893754
Conc: 22.64 ng/ml



#3 AR-1016-1

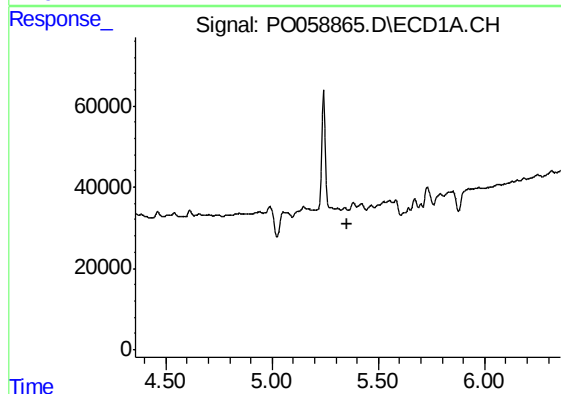
R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



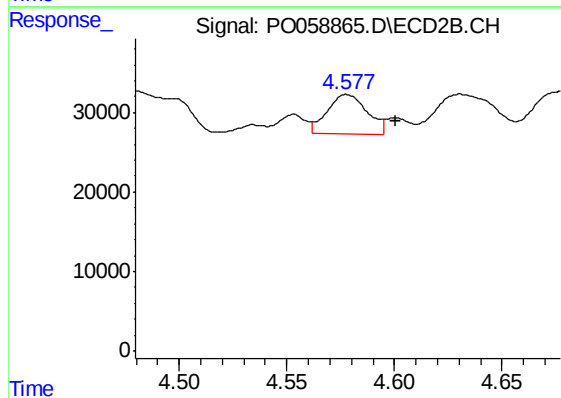
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 63252
Conc: 43.38 ng/ml



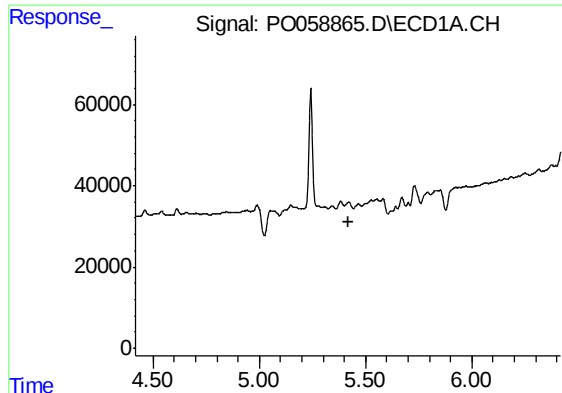
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#4 AR-1016-2

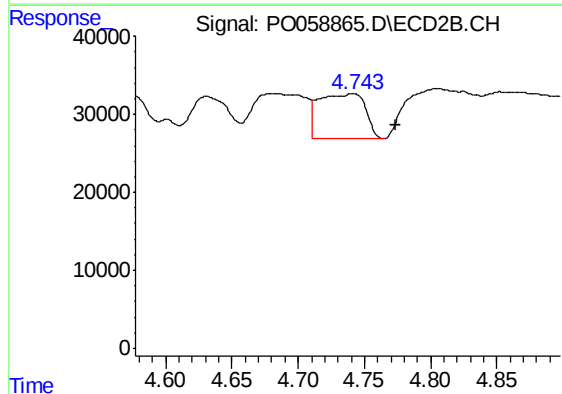
R.T.: 4.578 min
Delta R.T.: -0.023 min
Response: 63252
Conc: 29.47 ng/ml



#5 AR-1016-3

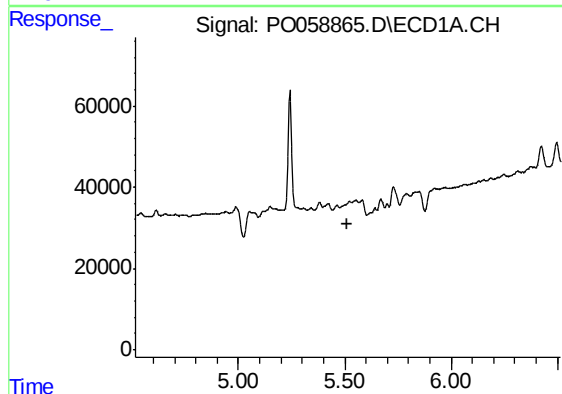
R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



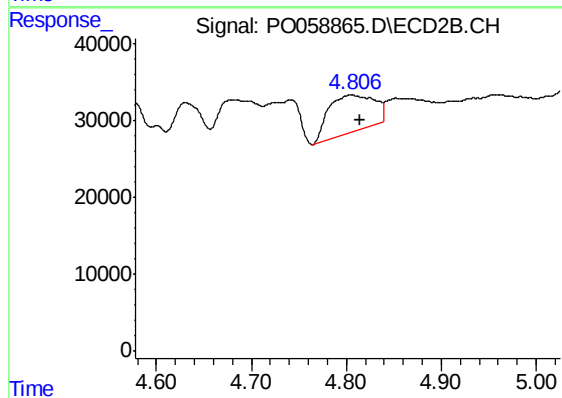
#5 AR-1016-3

R.T.: 4.742 min
Delta R.T.: -0.031 min
Response: 138562
Conc: 122.00 ng/ml



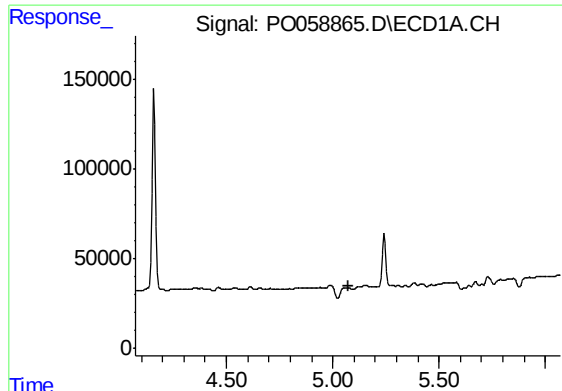
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.



#6 AR-1016-4

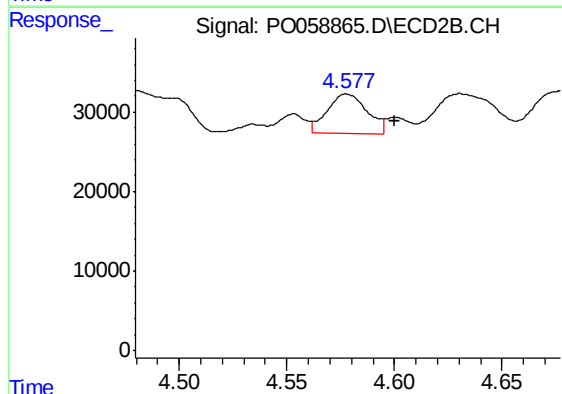
R.T.: 4.806 min
Delta R.T.: -0.009 min
Response: 158944
Conc: 168.50 ng/ml



#12 AR-1232-2

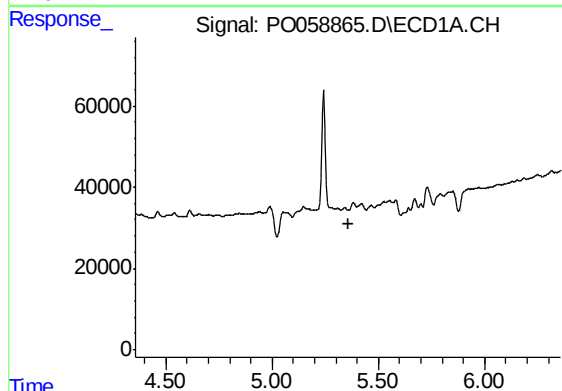
R.T.: 0.000 min
Exp R.T. : 5.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



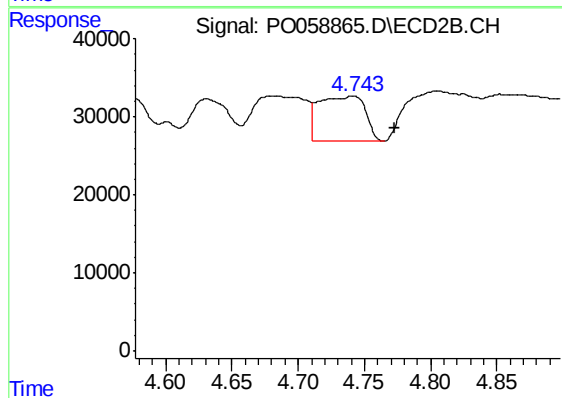
#12 AR-1232-2

R.T.: 4.578 min
Delta R.T.: -0.022 min
Response: 63252
Conc: 74.81 ng/ml



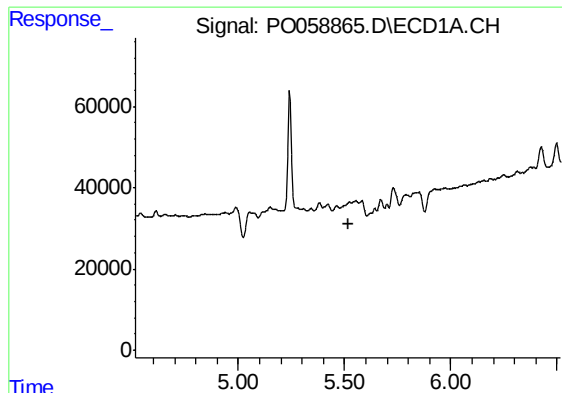
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#13 AR-1232-3

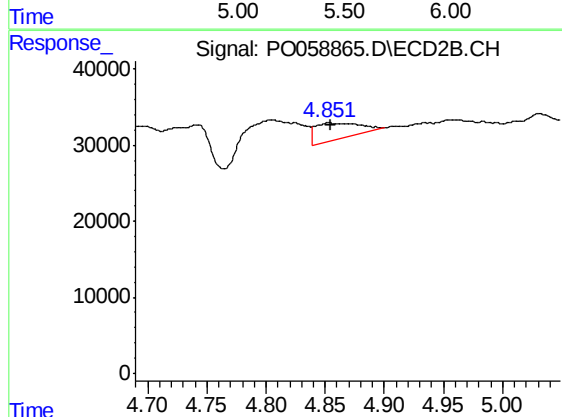
R.T.: 4.742 min
Delta R.T.: -0.031 min
Response: 138562
Conc: 315.07 ng/ml



#14 AR-1232-4

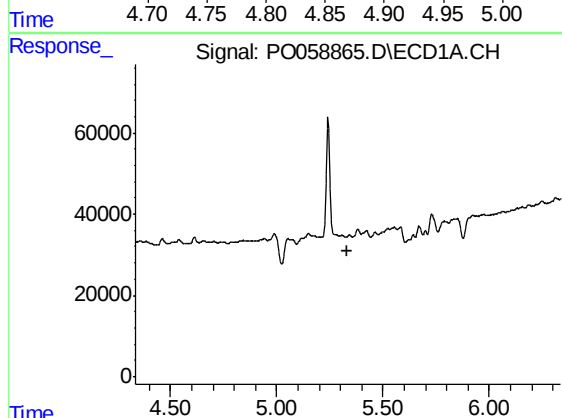
R.T.: 0.000 min
Exp R.T.: 5.516 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



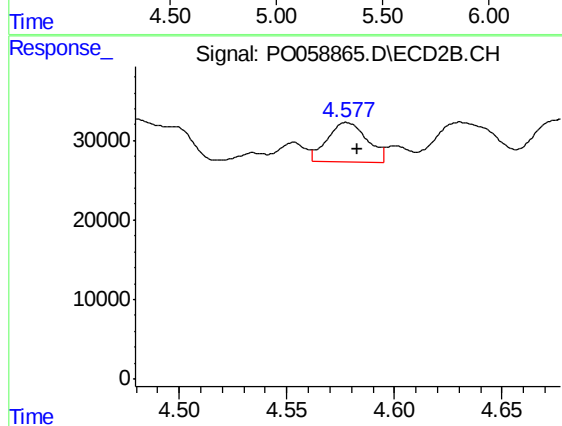
#14 AR-1232-4

R.T.: 4.853 min
Delta R.T.: -0.001 min
Response: 55377
Conc: 140.10 ng/ml



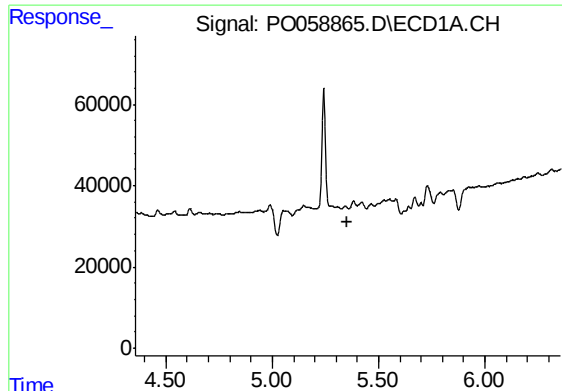
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.335 min
Response: 0
Conc: N.D.



#16 AR-1242-1

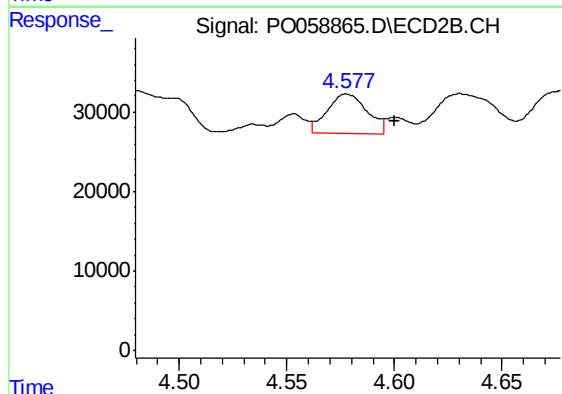
R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 63252
Conc: 62.31 ng/ml



#17 AR-1242-2

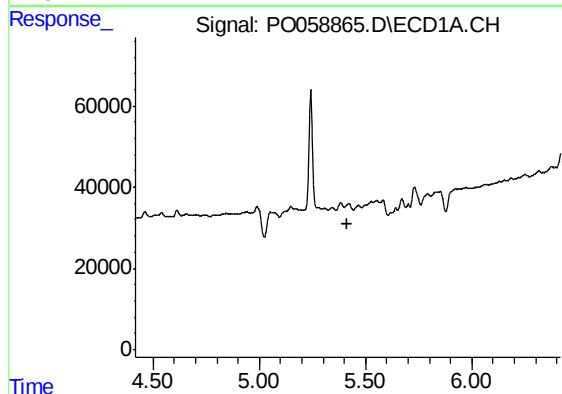
R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



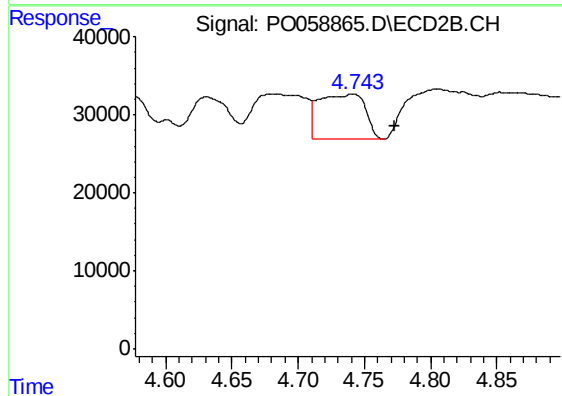
#17 AR-1242-2

R.T.: 4.578 min
Delta R.T.: -0.022 min
Response: 63252
Conc: 41.90 ng/ml



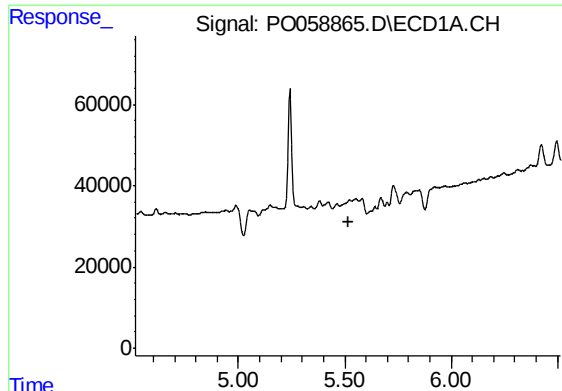
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.417 min
Response: 0
Conc: N.D.



#18 AR-1242-3

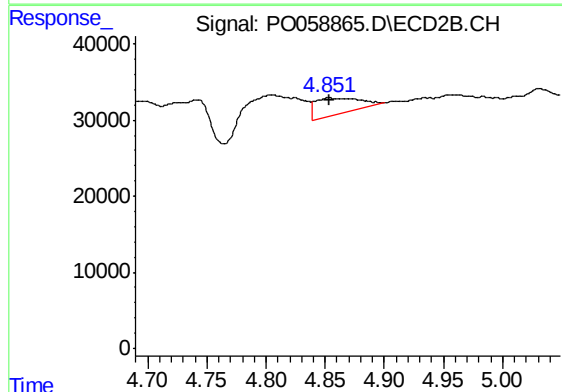
R.T.: 4.742 min
Delta R.T.: -0.031 min
Response: 138562
Conc: 170.14 ng/ml



#19 AR-1242-4

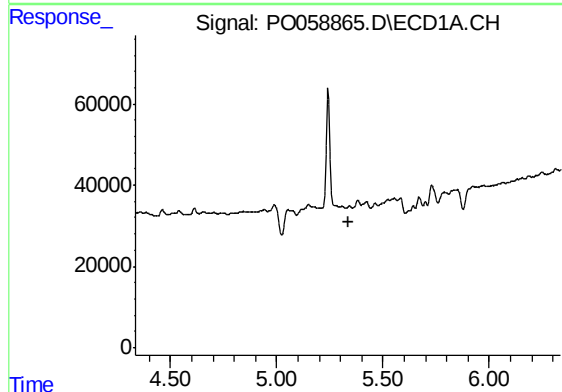
R.T.: 0.000 min
Exp R.T. : 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



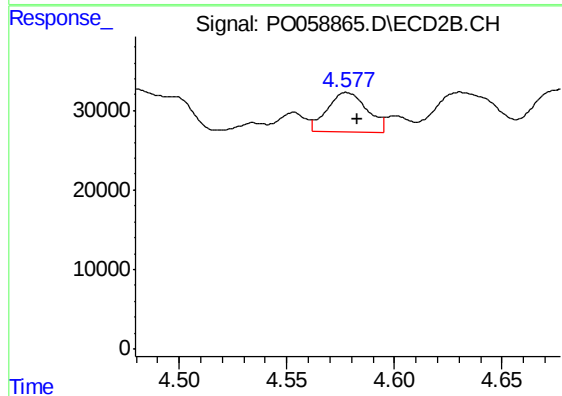
#19 AR-1242-4

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 55377
Conc: 68.45 ng/ml



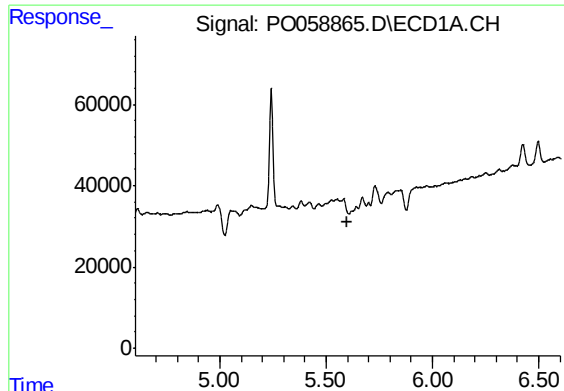
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.335 min
Response: 0
Conc: N.D.



#21 AR-1248-1

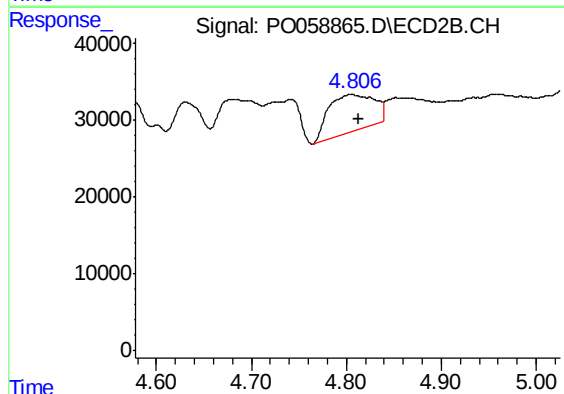
R.T.: 4.578 min
Delta R.T.: -0.005 min
Response: 63252
Conc: 79.10 ng/ml



#22 AR-1248-2

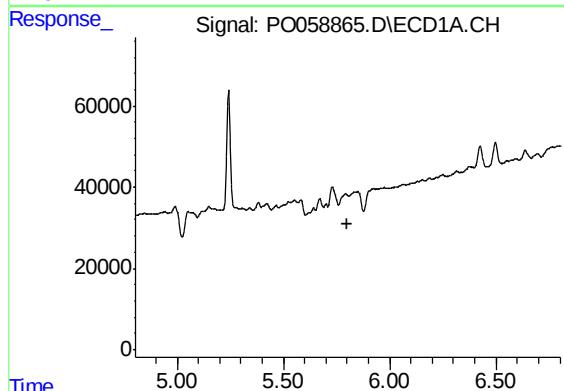
R.T.: 0.000 min
Exp R.T.: 5.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



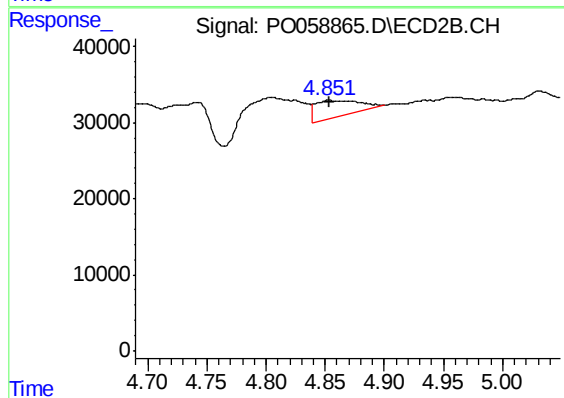
#22 AR-1248-2

R.T.: 4.806 min
Delta R.T.: -0.008 min
Response: 158944
Conc: 143.45 ng/ml



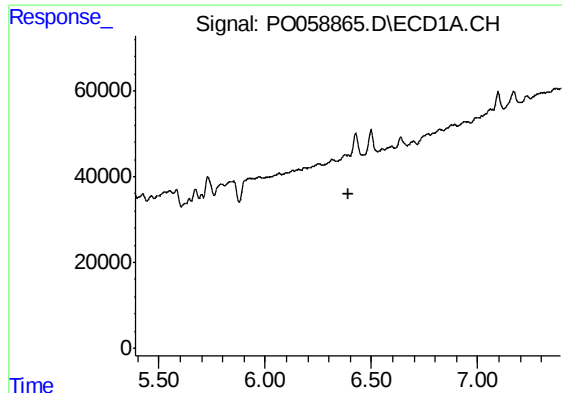
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.



#23 AR-1248-3

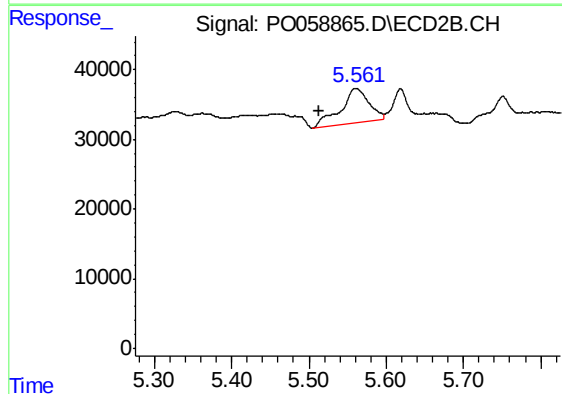
R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 55377
Conc: 48.65 ng/ml



#27 AR-1254-2

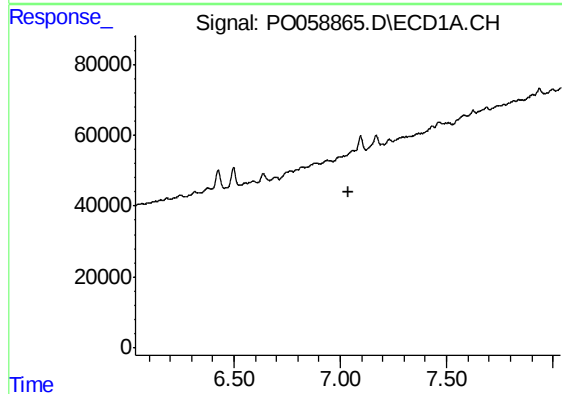
R.T.: 0.000 min
Exp R.T. : 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



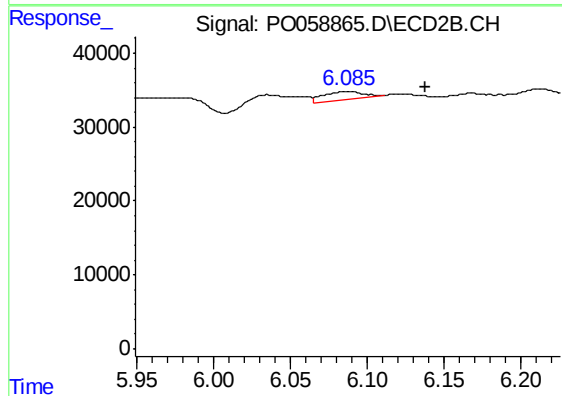
#27 AR-1254-2

R.T.: 5.561 min
Delta R.T.: 0.047 min
Response: 127808
Conc: 55.83 ng/ml



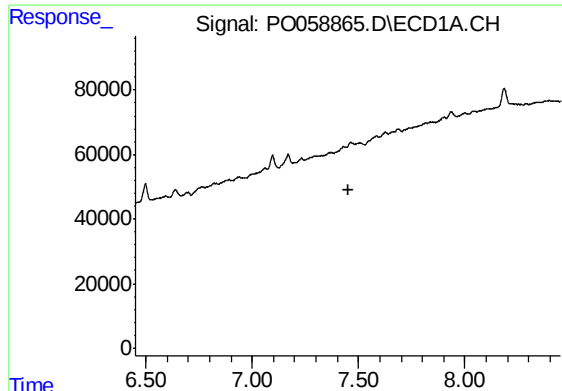
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.036 min
Response: 0
Conc: N.D.



#29 AR-1254-4

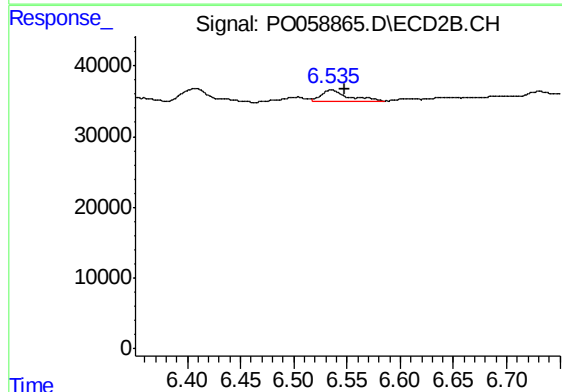
R.T.: 6.086 min
Delta R.T.: -0.052 min
Response: 21179
Conc: 9.11 ng/ml



#30 AR-1254-5

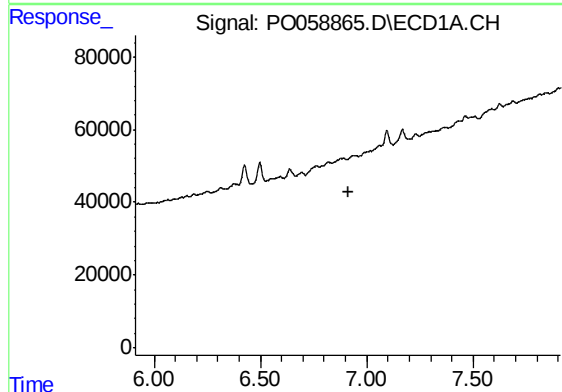
R.T.: 0.000 min
Exp R.T. : 7.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



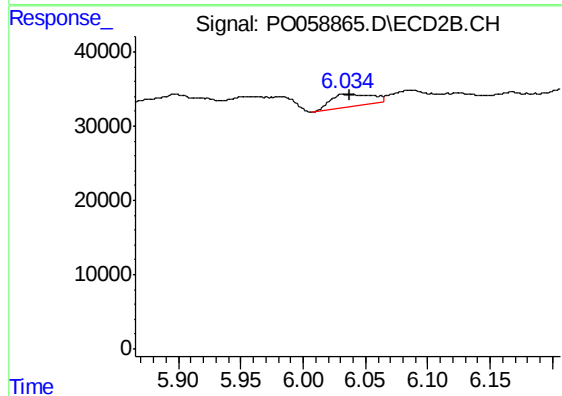
#30 AR-1254-5

R.T.: 6.536 min
Delta R.T.: -0.013 min
Response: 30339
Conc: 8.80 ng/ml



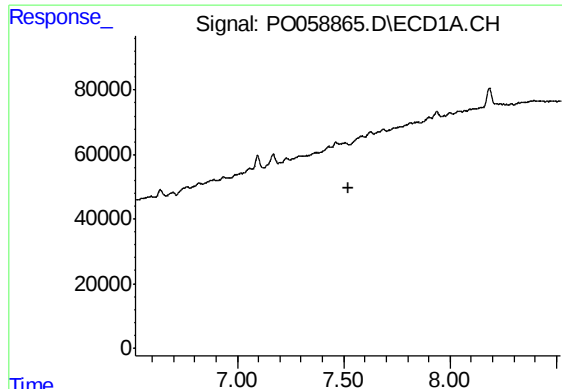
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#31 AR-1260-1

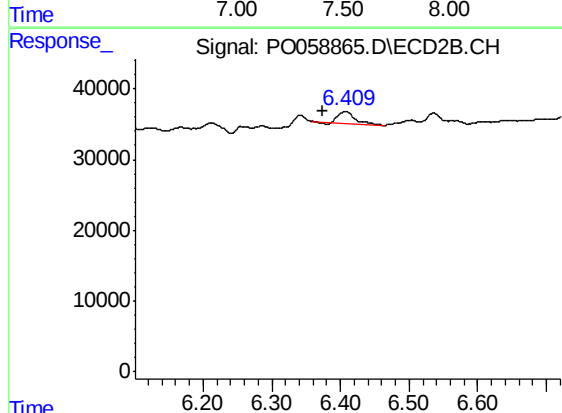
R.T.: 6.034 min
Delta R.T.: -0.003 min
Response: 39526
Conc: 16.61 ng/ml



#33 AR-1260-3

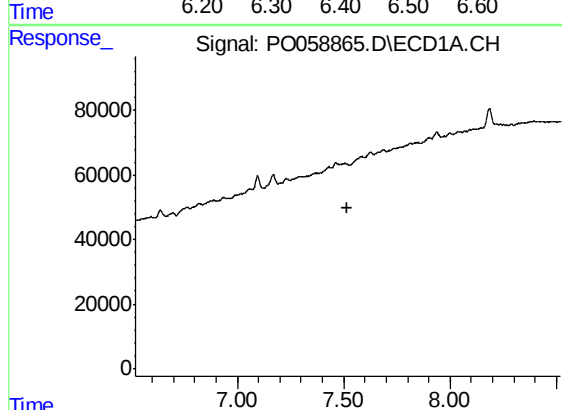
R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SU-02-080219-A



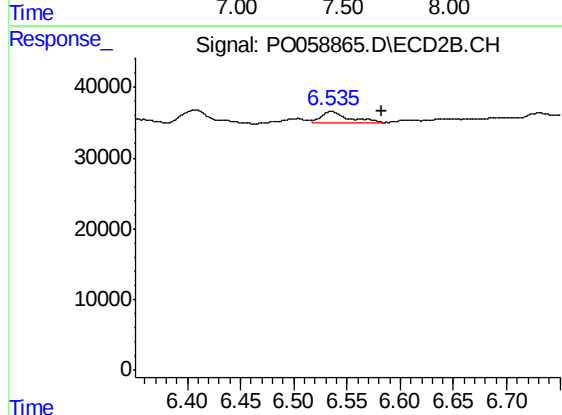
#33 AR-1260-3

R.T.: 6.408 min
Delta R.T.: 0.033 min
Response: 26050
Conc: 9.65 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 6.536 min
Delta R.T.: -0.047 min
Response: 30339
Conc: 8.49 ng/ml