

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051519\
 Data File : P0056265.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 May 2019 17:21
 Operator : SM/SJ
 Sample : K2768-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P026-SS013-1824-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 02:16:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.259	3.578	595144	573331	19.887	20.300
2)	SA Decachlor...	9.846	8.522	368755	275197	9.855	10.176
Target Compounds							
6)	L1 AR-1016-4	5.612	0.000	20936	0	20.030	N.D. #
14)	L3 AR-1232-4	5.612	0.000	20936	0	41.169	N.D. #
15)	L3 AR-1232-5	5.693	0.000	213822	0	492.481	N.D. #
19)	L4 AR-1242-4	5.612	0.000	20936	0	23.267	N.D. #
22)	L5 AR-1248-2	5.693	0.000	213822	0	160.333	N.D. #
24)	L5 AR-1248-4	6.266	0.000	22543	0	12.928	N.D. #
26)	L6 AR-1254-1	6.266	0.000	22543	0	10.736	N.D. #
27)	L6 AR-1254-2	6.488	0.000	66571	0	20.059	N.D. #
28)	L6 AR-1254-3	6.852	0.000	104864	0	28.844	N.D. #
29)	L6 AR-1254-4	7.135	0.000	40080	0	14.732	N.D. #
30)	L6 AR-1254-5	7.551	0.000	124105	0	43.301	N.D. #
31)	L7 AR-1260-1	7.011	0.000	56355	0	26.096	N.D. #
32)	L7 AR-1260-2	7.267	0.000	109388	0	41.769	N.D. #
33)	L7 AR-1260-3	7.623	0.000	52052	0	26.026	N.D. #
34)	L7 AR-1260-4	7.846	0.000	85740	0	37.075	N.D. #
35)	L7 AR-1260-5	8.158	0.000	118791	0	28.002	N.D. #
36)	L8 AR-1262-1	7.623	0.000	52052	0	16.236	N.D. #
37)	L8 AR-1262-2	8.158	0.000	118791	0	22.127	N.D. #
38)	L8 AR-1262-3	8.466	0.000	79611	0	21.938	N.D. #
39)	L8 AR-1262-4	8.594	0.000	181574	0	66.876	N.D. #
40)	L8 AR-1262-5	9.156	0.000	32968	0	18.250	N.D. #
41)	L9 AR-1268-1	8.466	0.000	79611	0	13.183	N.D. #
42)	L9 AR-1268-2	8.594	0.000	181574	0	33.172	N.D. #
44)	L9 AR-1268-4	9.156	0.000	32968	0	16.802	N.D. #

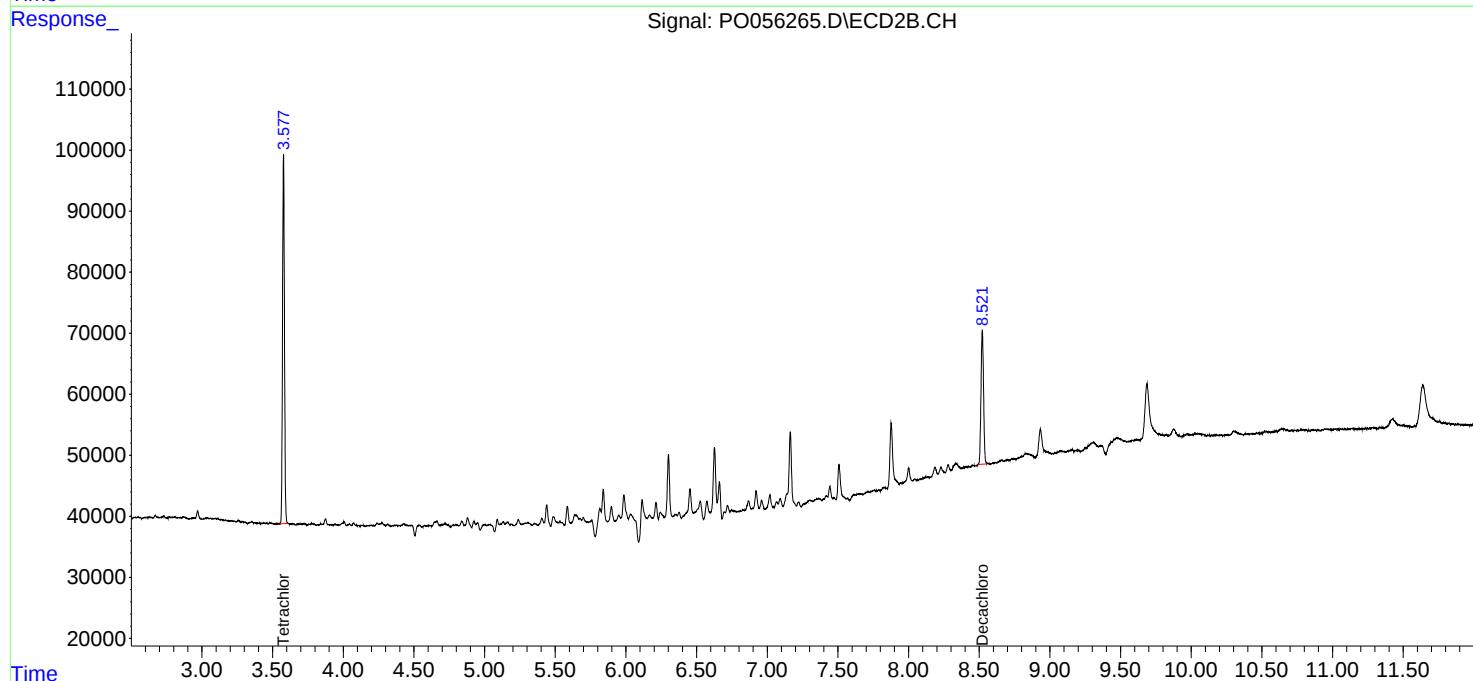
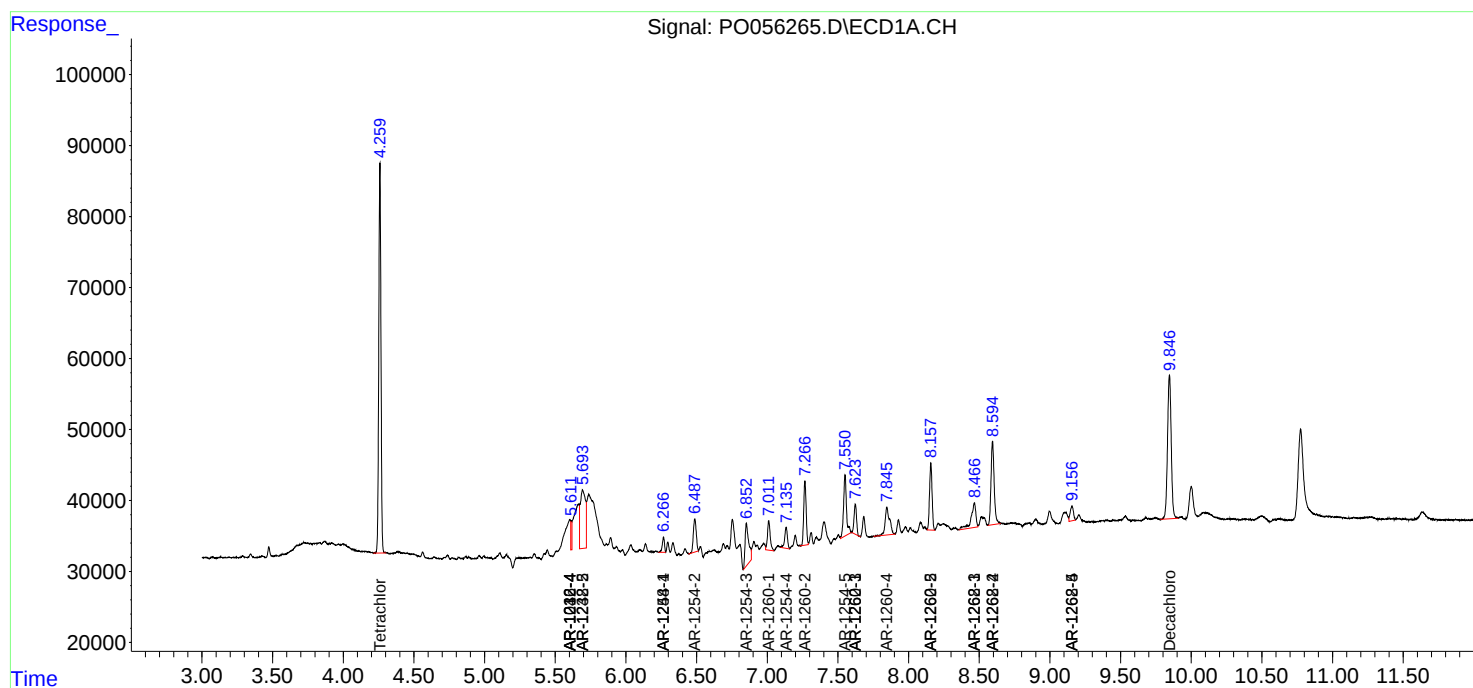
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

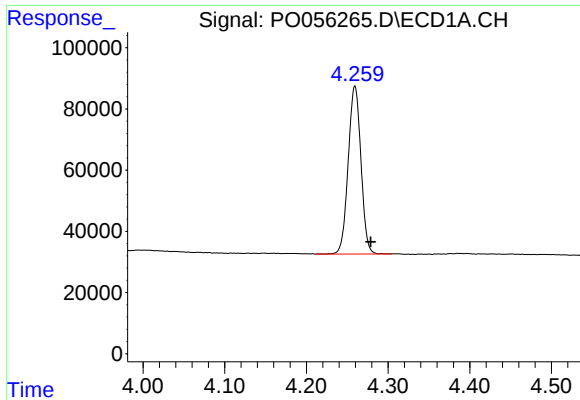
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051519\
Data File : P0056265.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2019 17:21
Operator : SM/SJ
Sample : K2768-03
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 02:16:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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

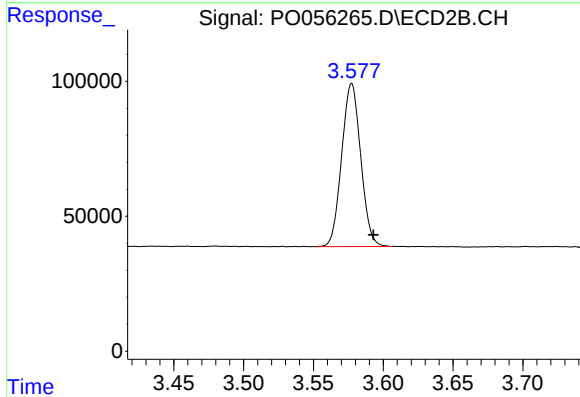




#1 Tetrachloro-m-xylene

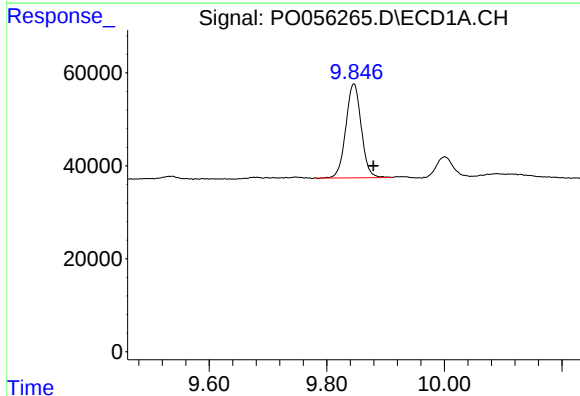
R.T.: 4.259 min
Delta R.T.: -0.020 min
Response: 595144
Conc: 19.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



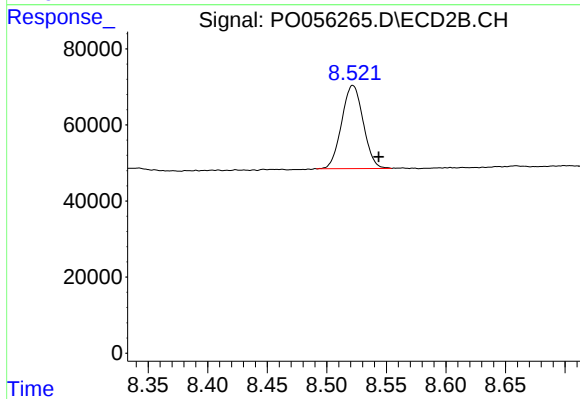
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: -0.015 min
Response: 573331
Conc: 20.30 ng/ml



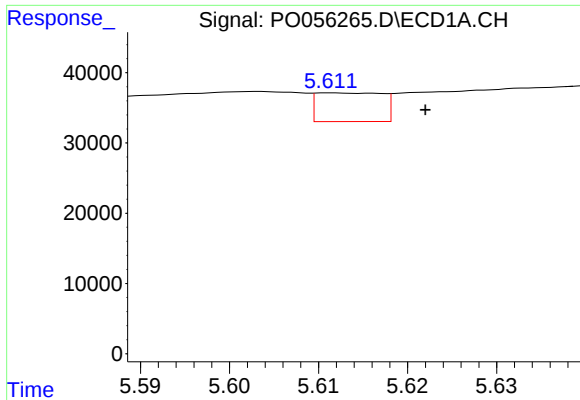
#2 Decachlorobiphenyl

R.T.: 9.846 min
Delta R.T.: -0.033 min
Response: 368755
Conc: 9.86 ng/ml



#2 Decachlorobiphenyl

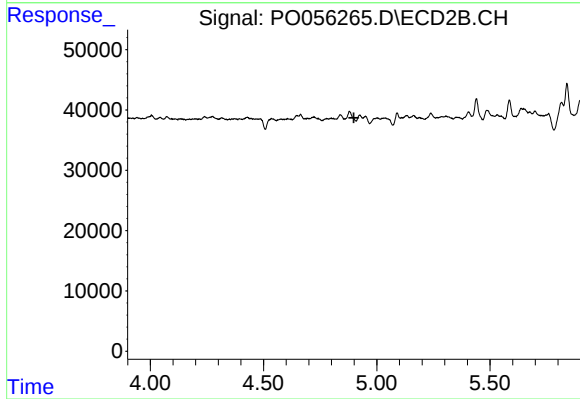
R.T.: 8.522 min
Delta R.T.: -0.022 min
Response: 275197
Conc: 10.18 ng/ml



#6 AR-1016-4

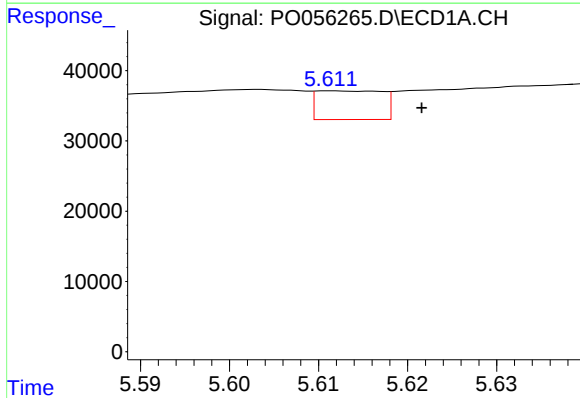
R.T.: 5.612 min
Delta R.T.: -0.010 min
Response: 20936
Conc: 20.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



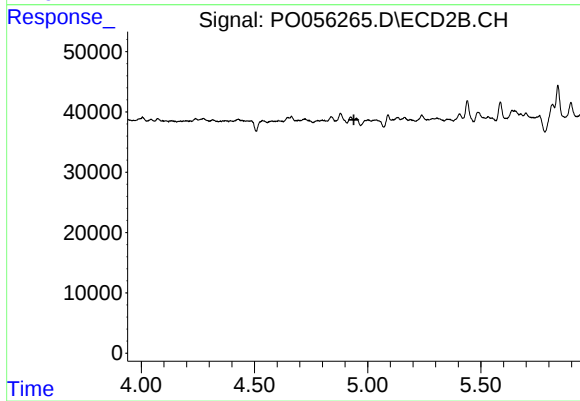
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



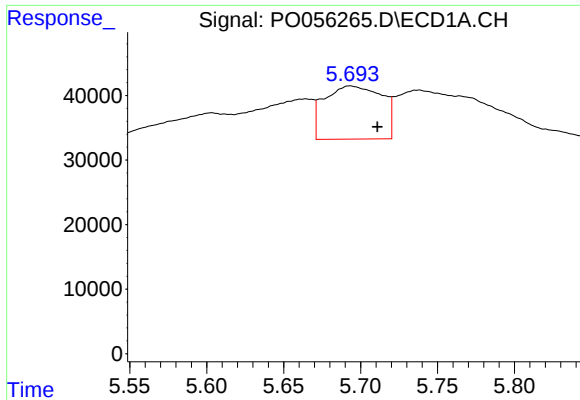
#14 AR-1232-4

R.T.: 5.612 min
Delta R.T.: -0.010 min
Response: 20936
Conc: 41.17 ng/ml



#14 AR-1232-4

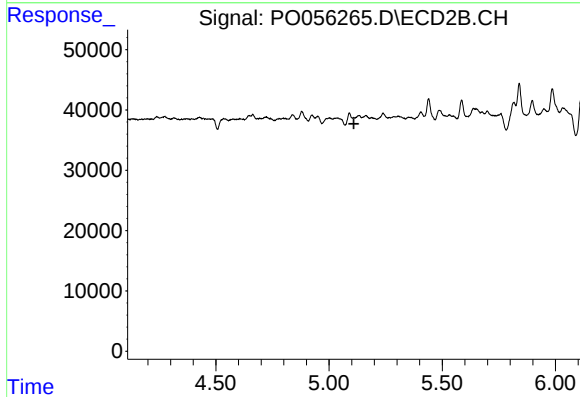
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#15 AR-1232-5

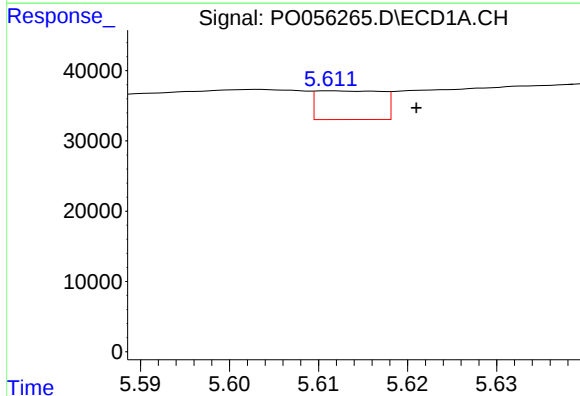
R.T.: 5.693 min
Delta R.T.: -0.018 min
Response: 213822
Conc: 492.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



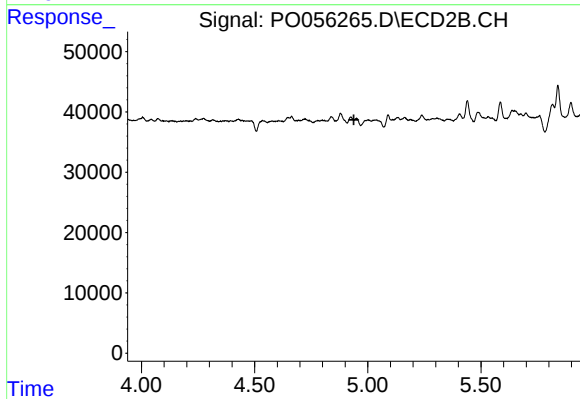
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.110 min
Response: 0
Conc: N.D.



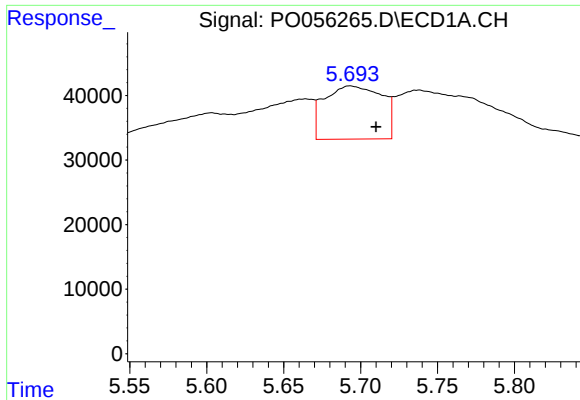
#19 AR-1242-4

R.T.: 5.612 min
Delta R.T.: -0.010 min
Response: 20936
Conc: 23.27 ng/ml



#19 AR-1242-4

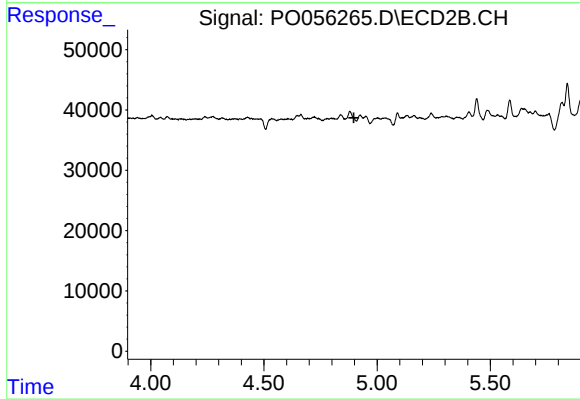
R.T.: 0.000 min
Exp R.T. : 4.939 min
Response: 0
Conc: N.D.



#22 AR-1248-2

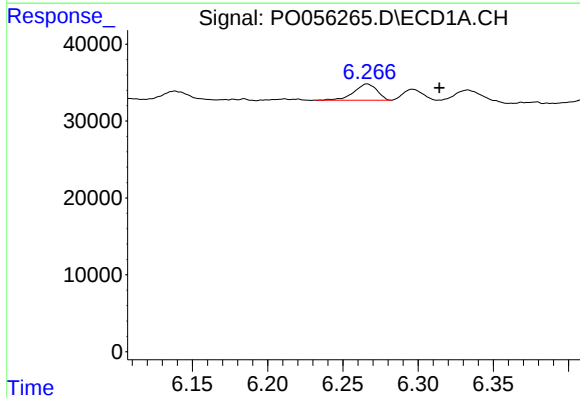
R.T.: 5.693 min
Delta R.T.: -0.017 min
Response: 213822
Conc: 160.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



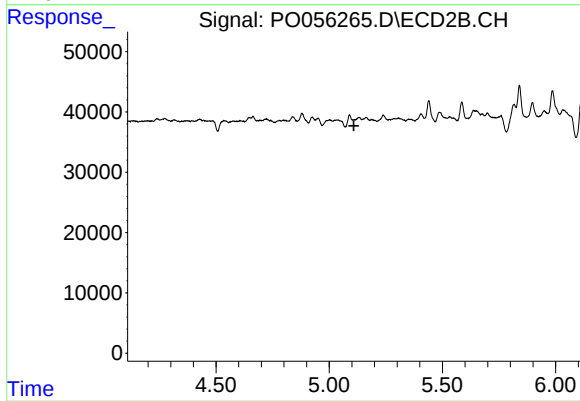
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



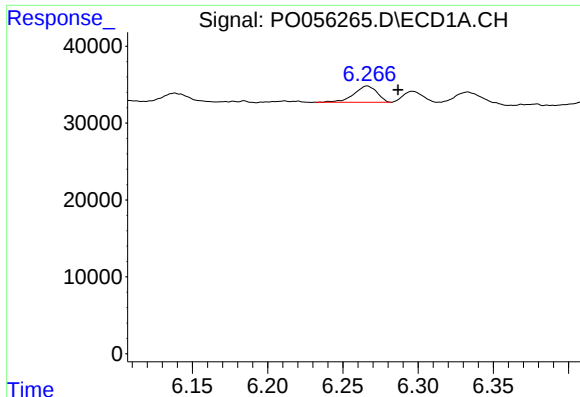
#24 AR-1248-4

R.T.: 6.266 min
Delta R.T.: -0.048 min
Response: 22543
Conc: 12.93 ng/ml



#24 AR-1248-4

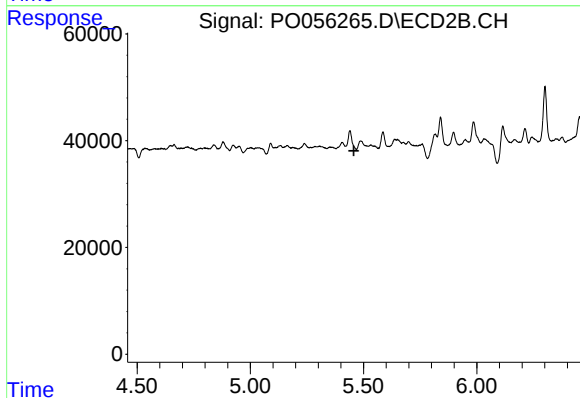
R.T.: 0.000 min
Exp R.T. : 5.109 min
Response: 0
Conc: N.D.



#26 AR-1254-1

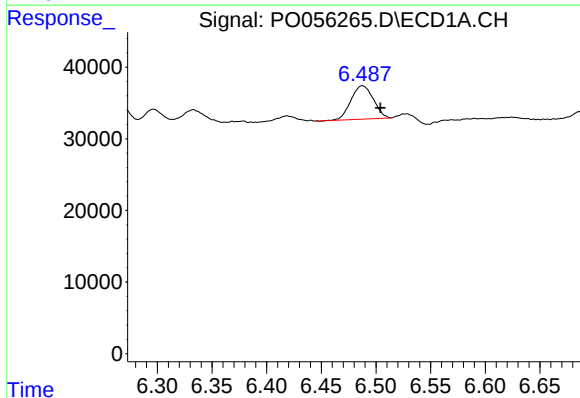
R.T.: 6.266 min
Delta R.T.: -0.021 min
Response: 22543
Conc: 10.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



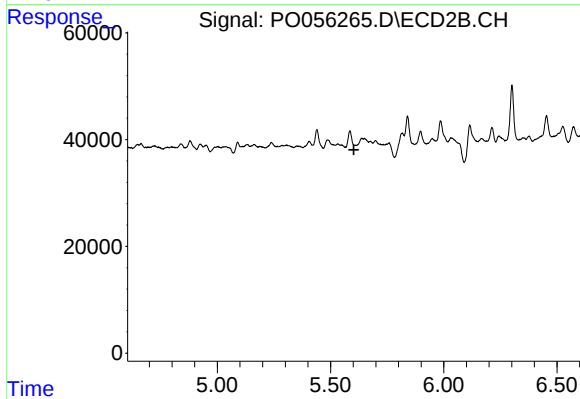
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.457 min
Response: 0
Conc: N.D.



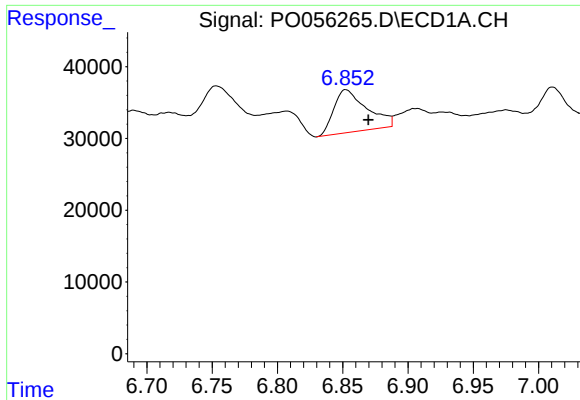
#27 AR-1254-2

R.T.: 6.488 min
Delta R.T.: -0.016 min
Response: 66571
Conc: 20.06 ng/ml



#27 AR-1254-2

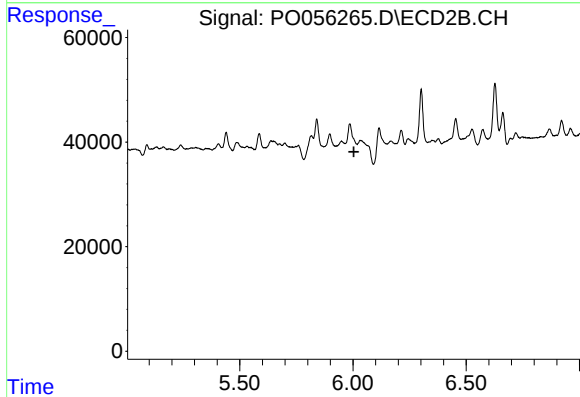
R.T.: 0.000 min
Exp R.T. : 5.603 min
Response: 0
Conc: N.D.



#28 AR-1254-3

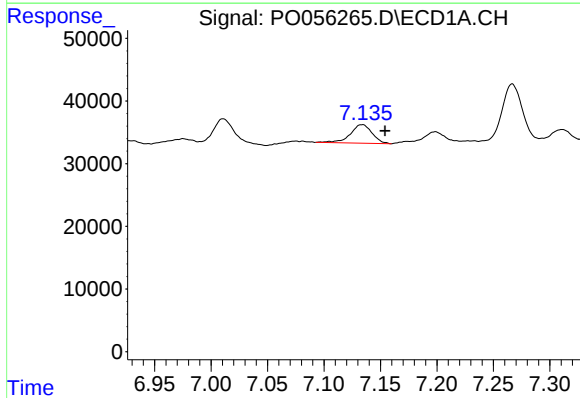
R.T.: 6.852 min
Delta R.T.: -0.017 min
Response: 104864
Conc: 28.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



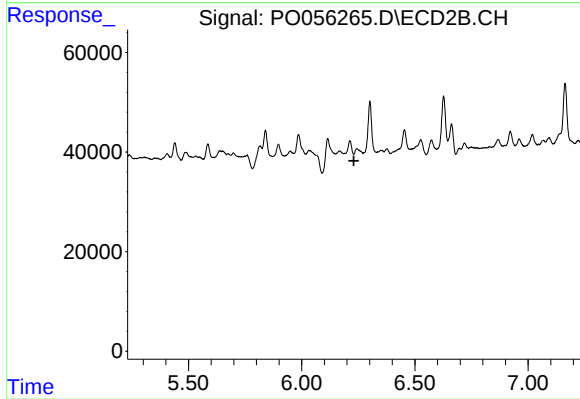
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.004 min
Response: 0
Conc: N.D.



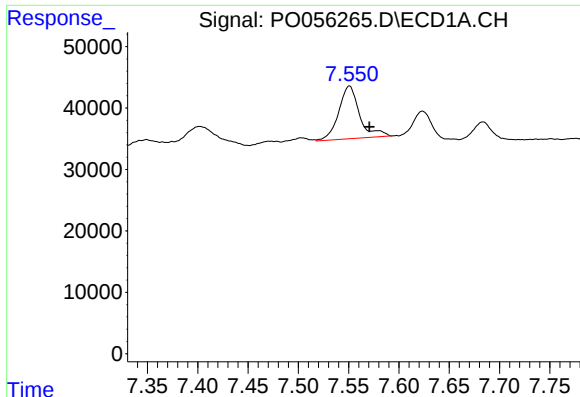
#29 AR-1254-4

R.T.: 7.135 min
Delta R.T.: -0.019 min
Response: 40080
Conc: 14.73 ng/ml



#29 AR-1254-4

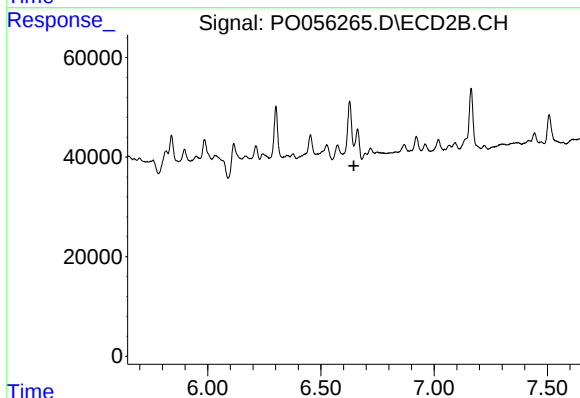
R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



#30 AR-1254-5

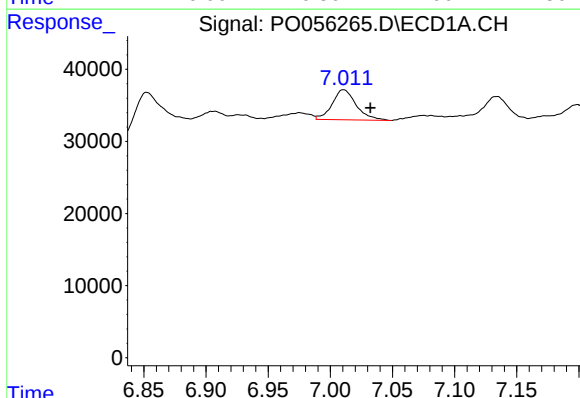
R.T.: 7.551 min
Delta R.T.: -0.020 min
Response: 124105
Conc: 43.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



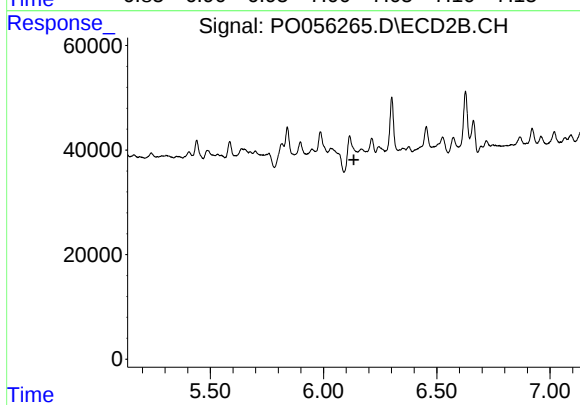
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



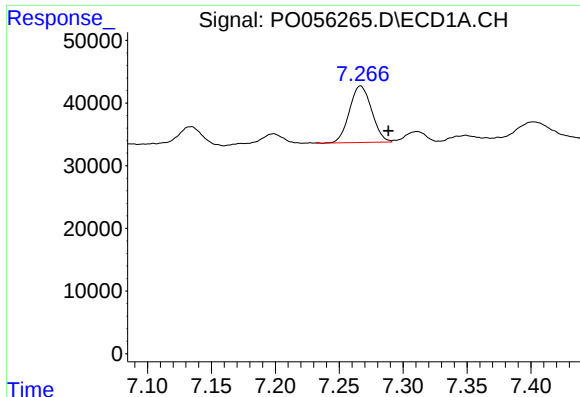
#31 AR-1260-1

R.T.: 7.011 min
Delta R.T.: -0.022 min
Response: 56355
Conc: 26.10 ng/ml



#31 AR-1260-1

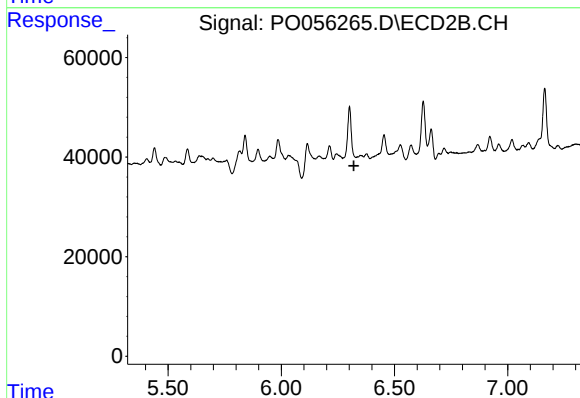
R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



#32 AR-1260-2

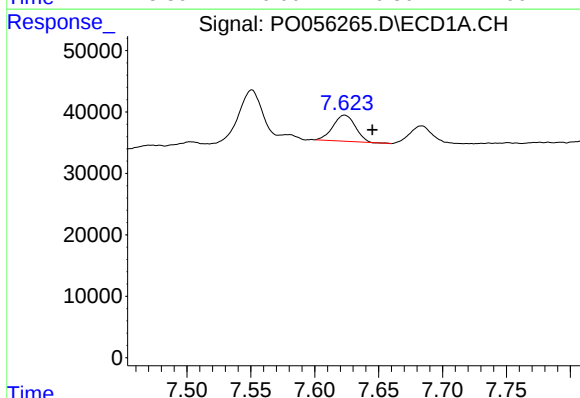
R.T.: 7.267 min
Delta R.T.: -0.022 min
Response: 109388
Conc: 41.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



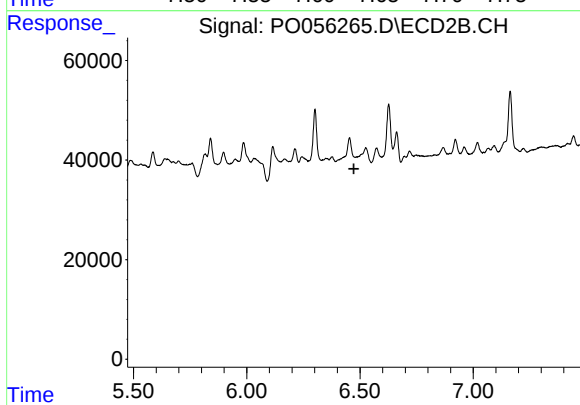
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.320 min
Response: 0
Conc: N.D.



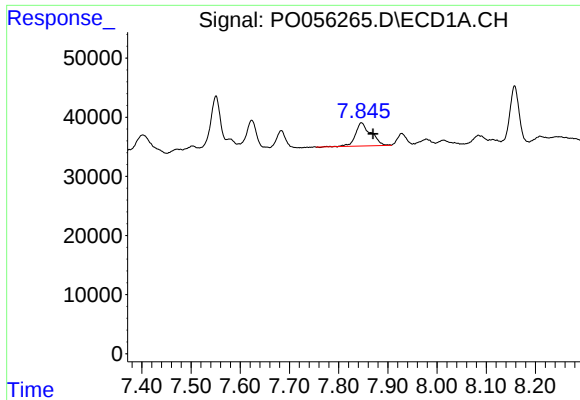
#33 AR-1260-3

R.T.: 7.623 min
Delta R.T.: -0.022 min
Response: 52052
Conc: 26.03 ng/ml



#33 AR-1260-3

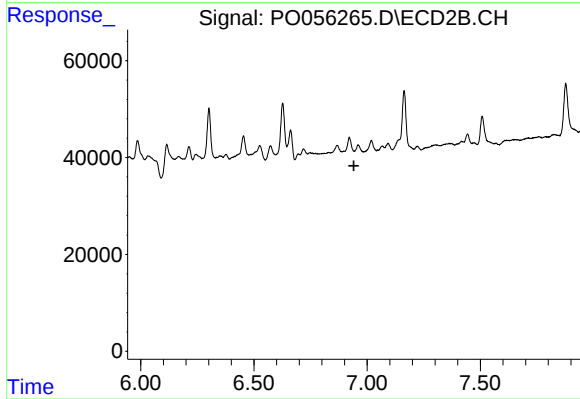
R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



#34 AR-1260-4

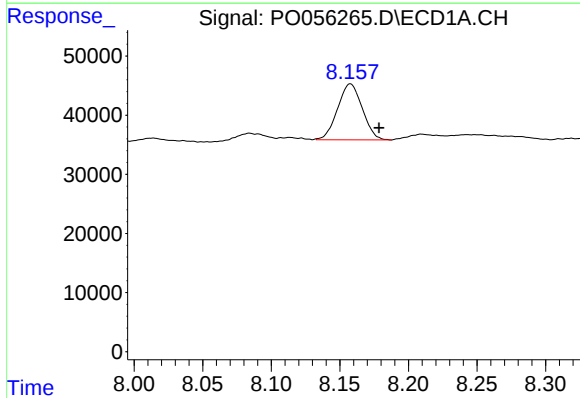
R.T.: 7.846 min
Delta R.T.: -0.024 min
Response: 85740
Conc: 37.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



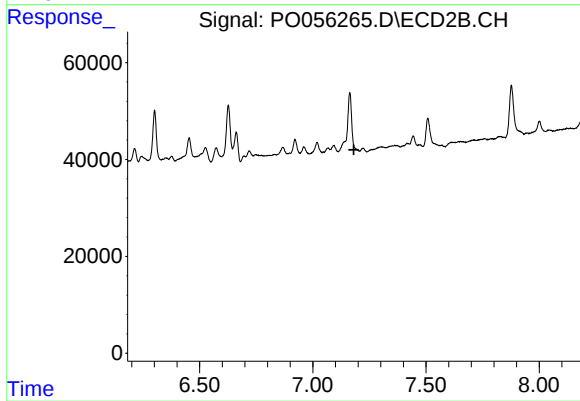
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.942 min
Response: 0
Conc: N.D.



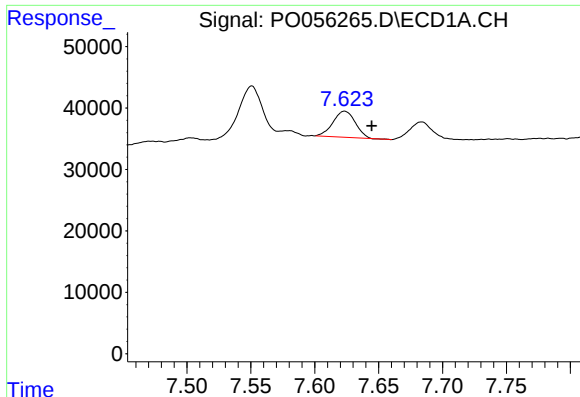
#35 AR-1260-5

R.T.: 8.158 min
Delta R.T.: -0.021 min
Response: 118791
Conc: 28.00 ng/ml



#35 AR-1260-5

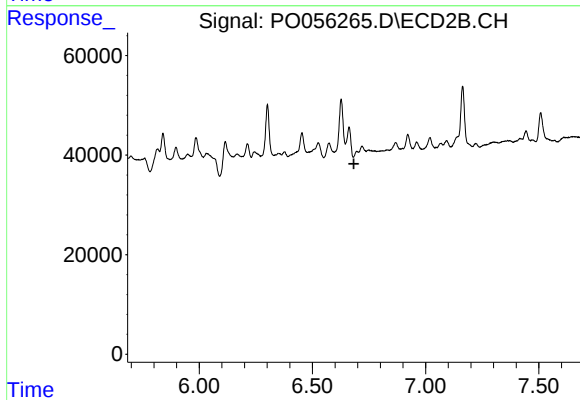
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#36 AR-1262-1

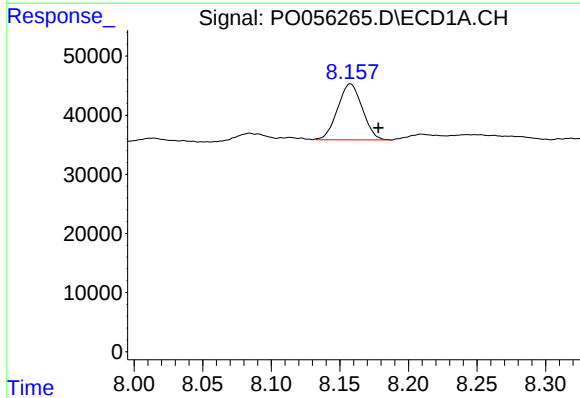
R.T.: 7.623 min
Delta R.T.: -0.021 min
Response: 52052
Conc: 16.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



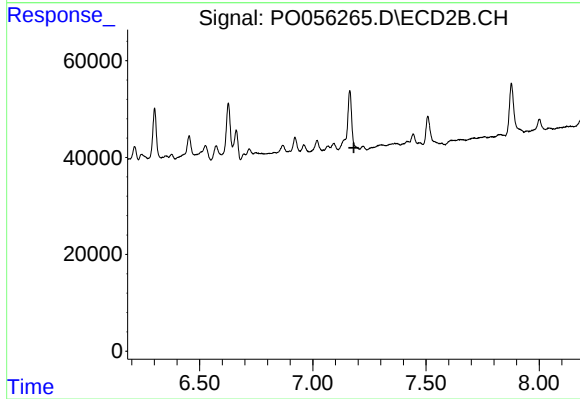
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



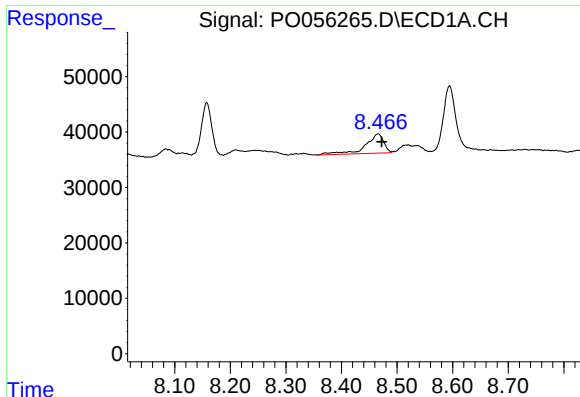
#37 AR-1262-2

R.T.: 8.158 min
Delta R.T.: -0.020 min
Response: 118791
Conc: 22.13 ng/ml



#37 AR-1262-2

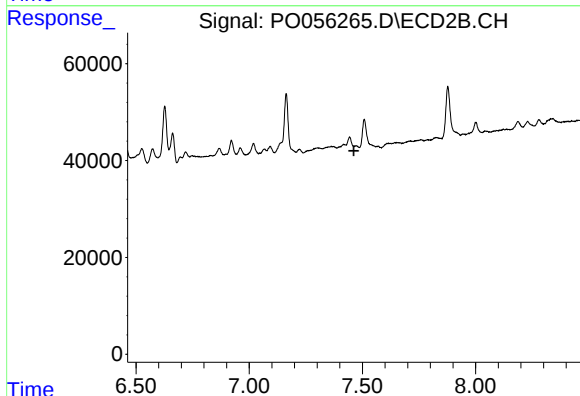
R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



#38 AR-1262-3

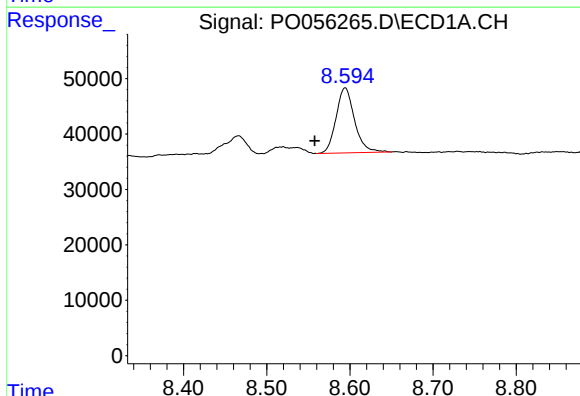
R.T.: 8.466 min
Delta R.T.: -0.007 min
Response: 79611
Conc: 21.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



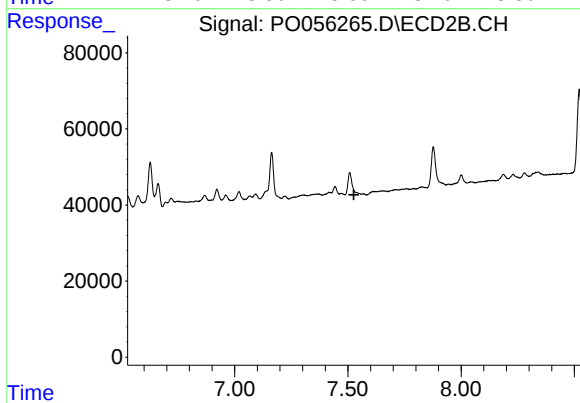
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



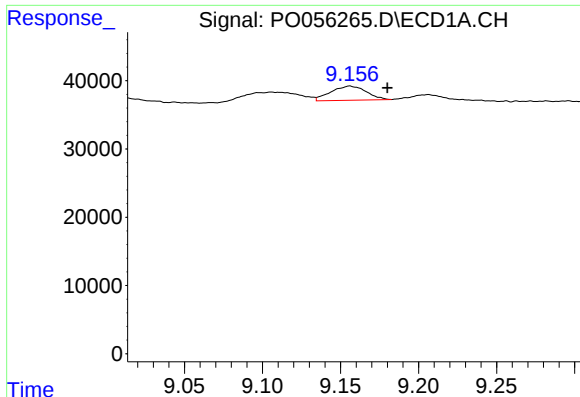
#39 AR-1262-4

R.T.: 8.594 min
Delta R.T.: 0.037 min
Response: 181574
Conc: 66.88 ng/ml



#39 AR-1262-4

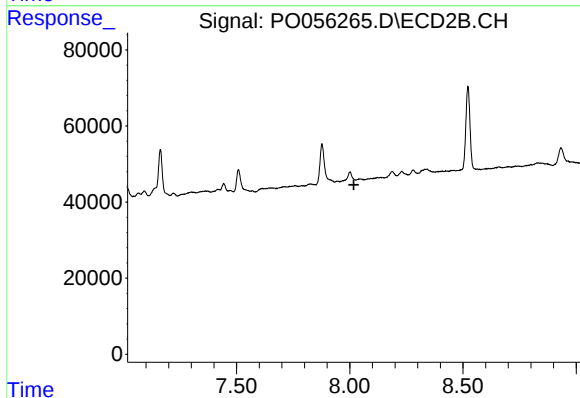
R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#40 AR-1262-5

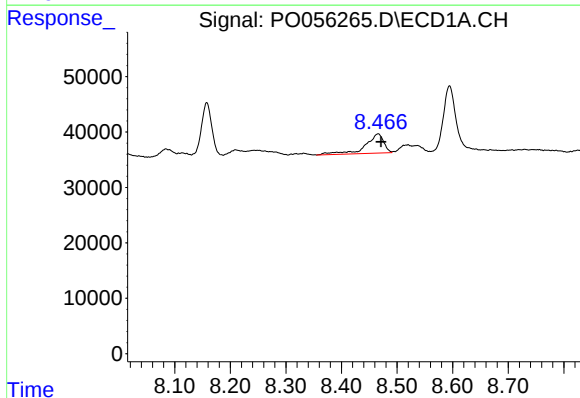
R.T.: 9.156 min
Delta R.T.: -0.024 min
Response: 32968
Conc: 18.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



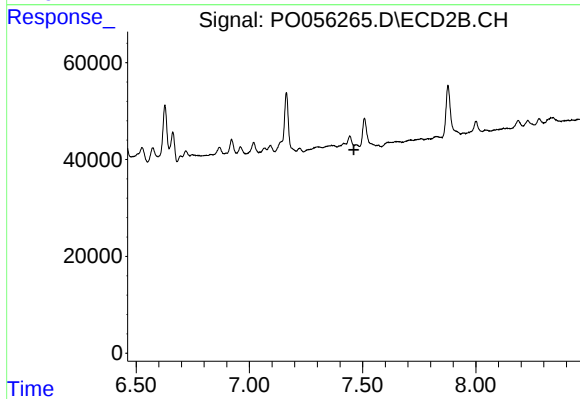
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.018 min
Response: 0
Conc: N.D.



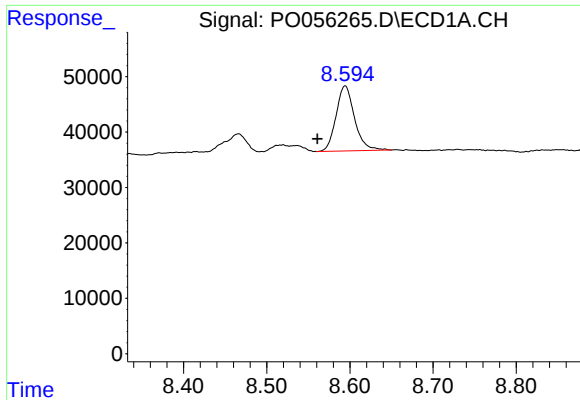
#41 AR-1268-1

R.T.: 8.466 min
Delta R.T.: -0.005 min
Response: 79611
Conc: 13.18 ng/ml



#41 AR-1268-1

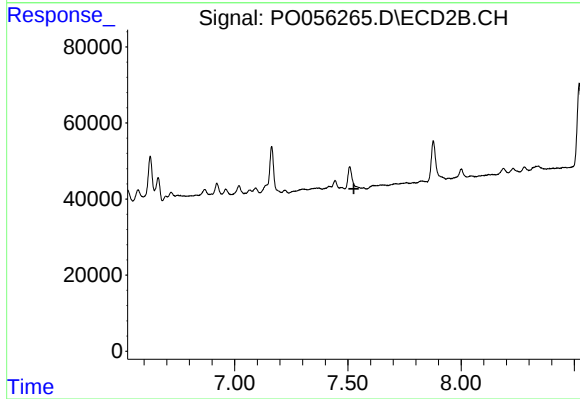
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#42 AR-1268-2

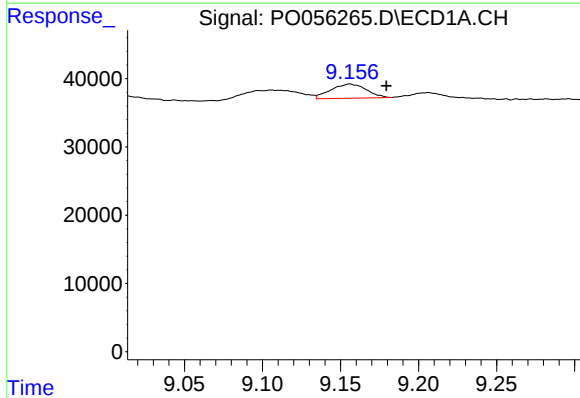
R.T.: 8.594 min
Delta R.T.: 0.034 min
Response: 181574
Conc: 33.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS013-1824-01



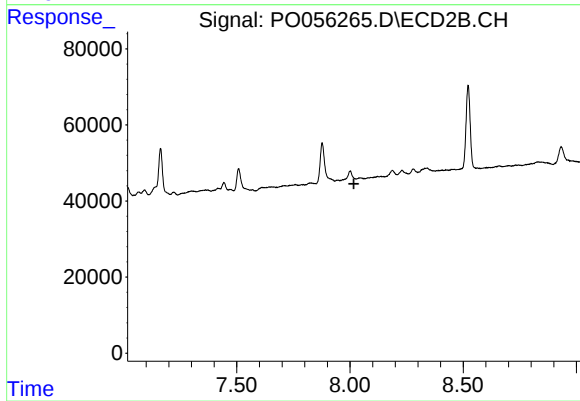
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.527 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.156 min
Delta R.T.: -0.023 min
Response: 32968
Conc: 16.80 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.017 min
Response: 0
Conc: N.D.