

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060519\
 Data File : P0056885.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2019 20:24
 Operator : SM/SJ
 Sample : K3089-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T-3A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 07:44:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.246	3.564	969280	733908	25.319	22.254
2)	SA Decachlor...	9.820	8.498	778574	531339	15.862	14.901
Target Compounds							
10)	L2 AR-1221-3	0.000	3.995	0	58348	N.D.	48.743 #
11)	L3 AR-1232-1	0.000	3.995	0	58348	N.D.	64.950 #
20)	L4 AR-1242-5	0.000	5.425	0	62702	N.D.	53.035 #
25)	L5 AR-1248-5	0.000	5.466	0	31567	N.D.	19.073 #
26)	L6 AR-1254-1	0.000	5.425	0	62702	N.D.	23.708 #
27)	L6 AR-1254-2	0.000	5.571	0	164601	N.D.	76.353 #
28)	L6 AR-1254-3	0.000	5.971	0	247637	N.D.	67.641 #
29)	L6 AR-1254-4	0.000	6.198	0	222536	N.D.	101.294 #
30)	L6 AR-1254-5	7.537	6.612	525415	503047	139.529	158.678
31)	L7 AR-1260-1	0.000	6.098	0	167887	N.D.	83.928 #
32)	L7 AR-1260-2	7.252	6.286	334779	266379	110.701	108.066
33)	L7 AR-1260-3	0.000	6.437	0	118425	N.D.	52.792 #
34)	L7 AR-1260-4	0.000	6.904	0	64302	N.D.	34.552 #
35)	L7 AR-1260-5	0.000	7.147	0	114729	N.D.	26.605 #
36)	L8 AR-1262-1	0.000	6.644	0	108194	N.D.	25.921 #
37)	L8 AR-1262-2	0.000	7.147	0	114729	N.D.	16.698 #
38)	L8 AR-1262-3	0.000	7.426	0	28021	N.D.	9.488 #
39)	L8 AR-1262-4	0.000	7.490	0	110757	N.D.	21.256 #
40)	L8 AR-1262-5	0.000	7.983	0	32706	N.D.	14.085 #
41)	L9 AR-1268-1	0.000	7.426	0	28021	N.D.	3.754 #
42)	L9 AR-1268-2	0.000	7.490	0	110757	N.D.	15.861 #
44)	L9 AR-1268-4	0.000	7.983	0	32706	N.D.	14.011 #
45)	L9 AR-1268-5	0.000	8.259	0	28018	N.D.	1.619 #

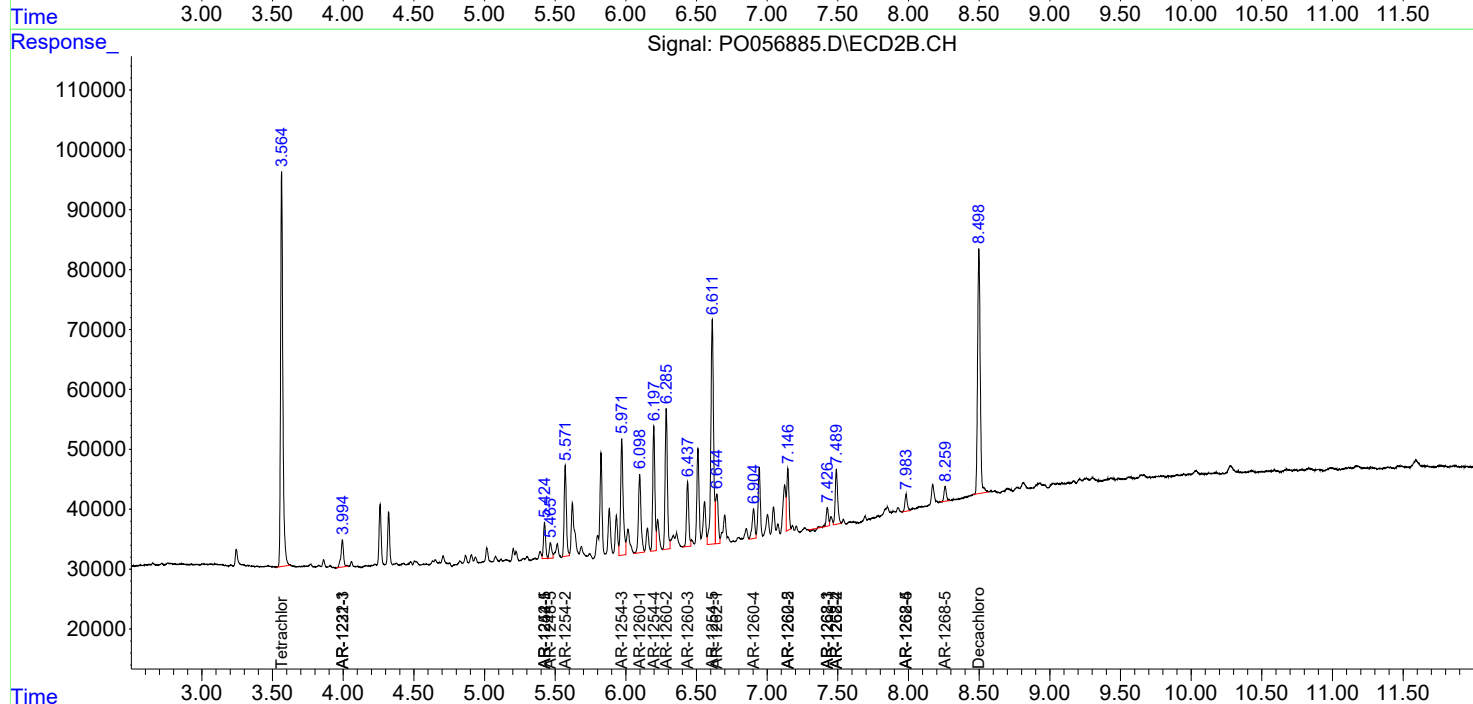
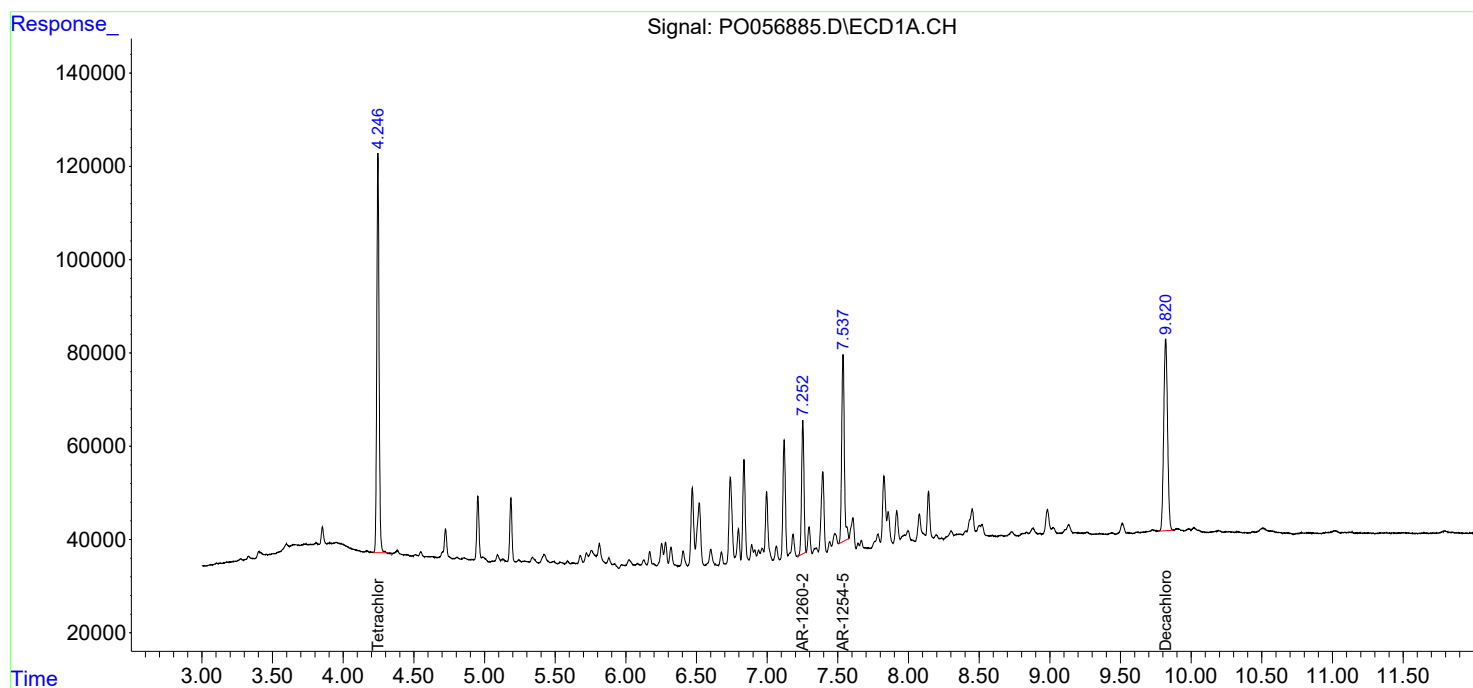
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

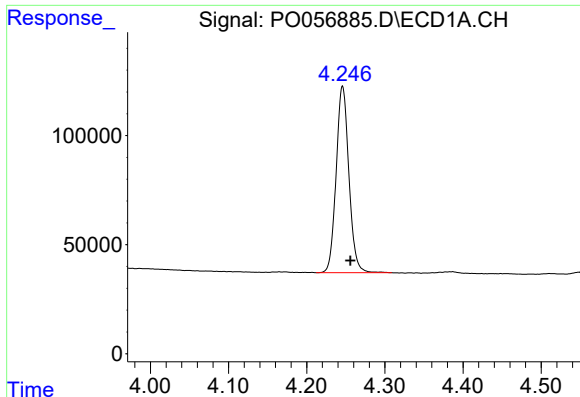
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060519\
Data File : P0056885.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jun 2019 20:24
Operator : SM/SJ
Sample : K3089-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
T-3A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 07:44:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 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

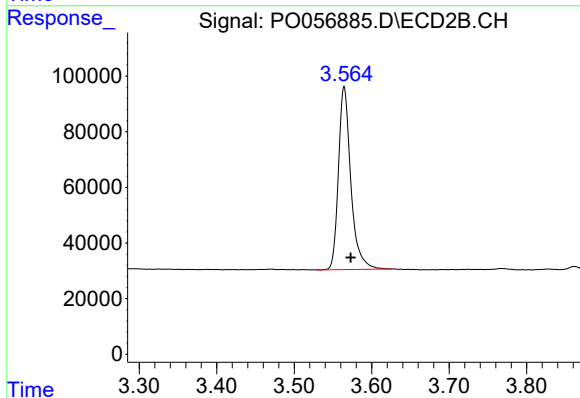




#1 Tetrachloro-m-xylene

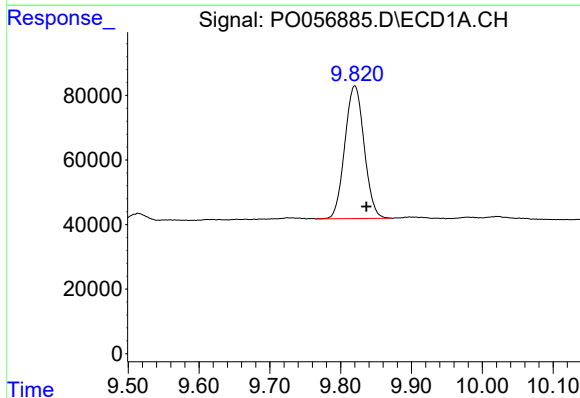
R.T.: 4.246 min
Delta R.T.: -0.010 min
Response: 969280
Conc: 25.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-3A



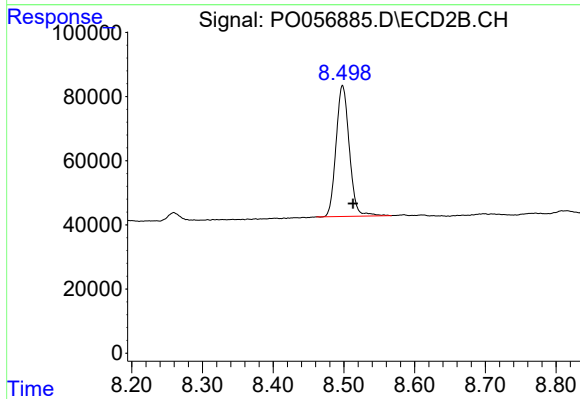
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: -0.009 min
Response: 733908
Conc: 22.25 ng/ml



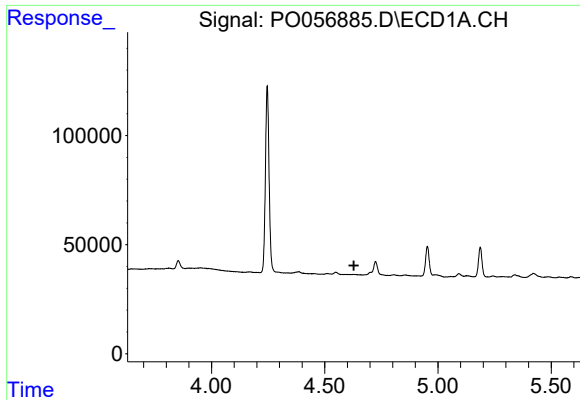
#2 Decachlorobiphenyl

R.T.: 9.820 min
Delta R.T.: -0.016 min
Response: 778574
Conc: 15.86 ng/ml



#2 Decachlorobiphenyl

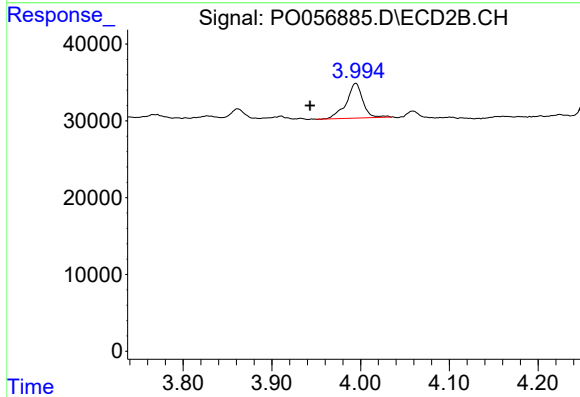
R.T.: 8.498 min
Delta R.T.: -0.015 min
Response: 531339
Conc: 14.90 ng/ml



#10 AR-1221-3

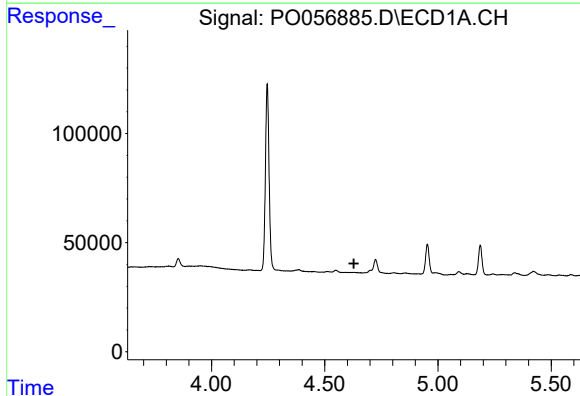
R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-3A



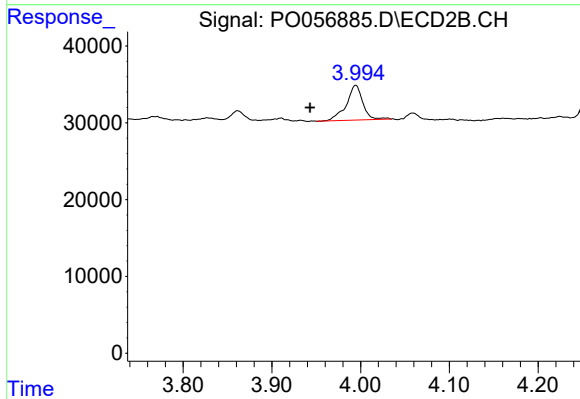
#10 AR-1221-3

R.T.: 3.995 min
Delta R.T.: 0.052 min
Response: 58348
Conc: 48.74 ng/ml



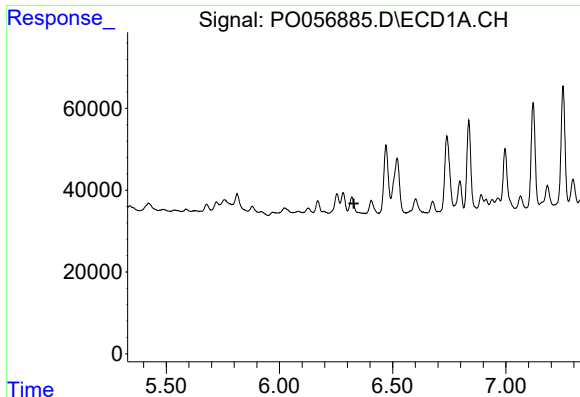
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.629 min
Response: 0
Conc: N.D.



#11 AR-1232-1

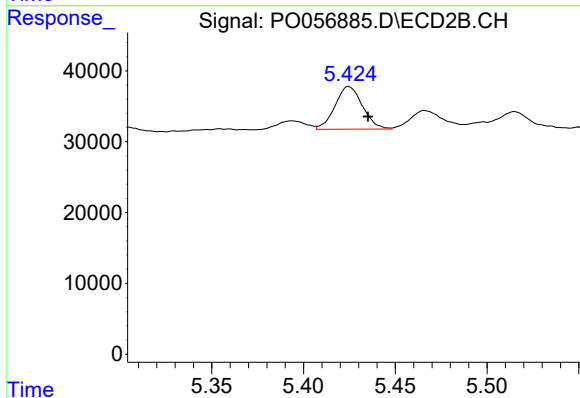
R.T.: 3.995 min
Delta R.T.: 0.051 min
Response: 58348
Conc: 64.95 ng/ml



#20 AR-1242-5

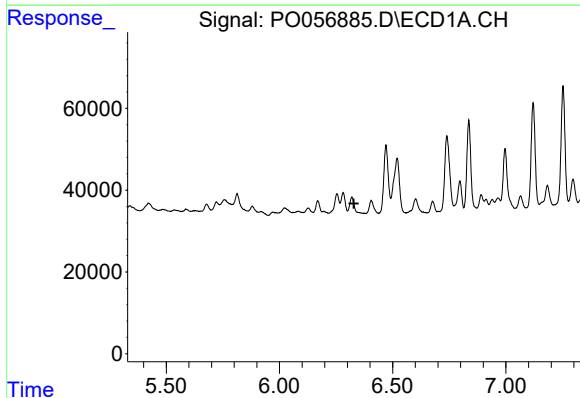
R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-3A



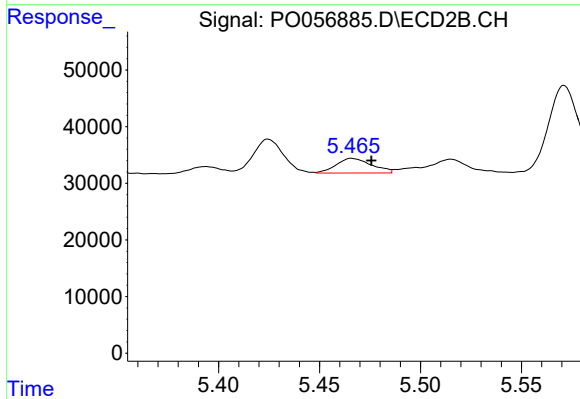
#20 AR-1242-5

R.T.: 5.425 min
Delta R.T.: -0.011 min
Response: 62702
Conc: 53.03 ng/ml



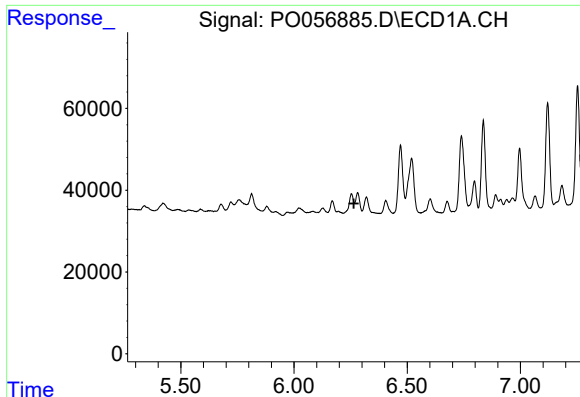
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.329 min
Response: 0
Conc: N.D.



#25 AR-1248-5

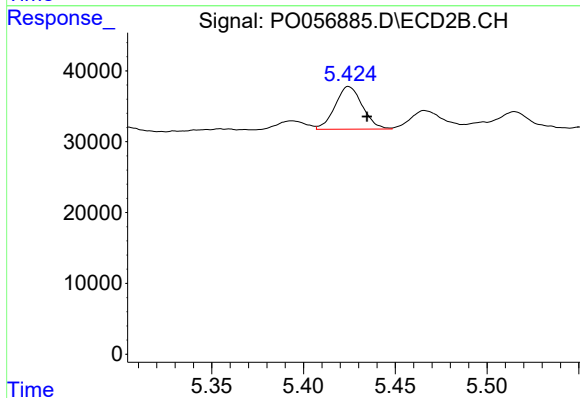
R.T.: 5.466 min
Delta R.T.: -0.010 min
Response: 31567
Conc: 19.07 ng/ml



#26 AR-1254-1

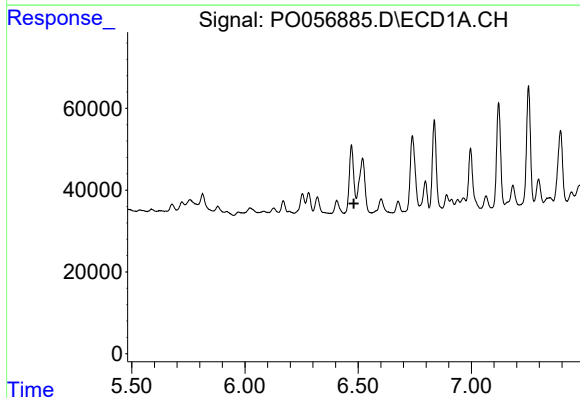
R.T.: 0.000 min
Exp R.T.: 6.264 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-3A



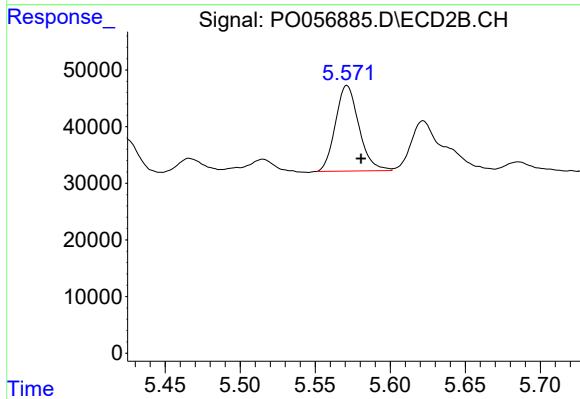
#26 AR-1254-1

R.T.: 5.425 min
Delta R.T.: -0.010 min
Response: 62702
Conc: 23.71 ng/ml



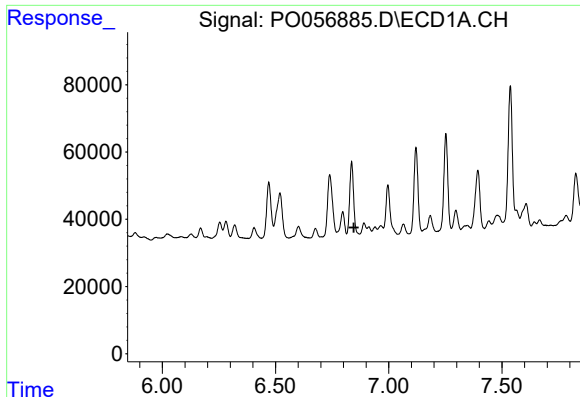
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.481 min
Response: 0
Conc: N.D.



#27 AR-1254-2

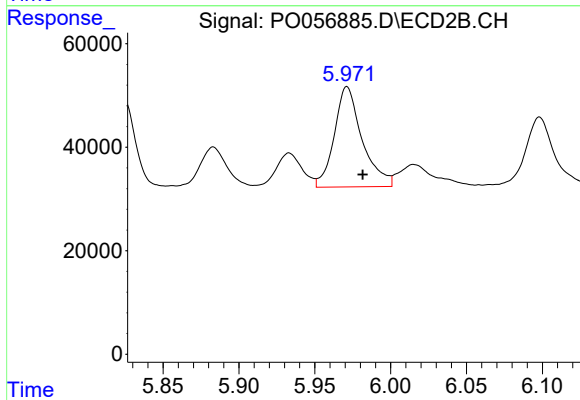
R.T.: 5.571 min
Delta R.T.: -0.009 min
Response: 164601
Conc: 76.35 ng/ml



#28 AR-1254-3

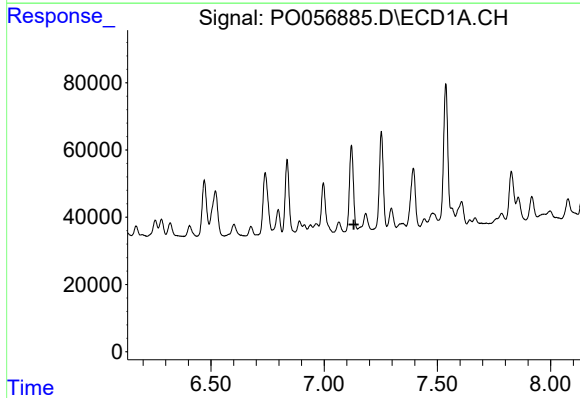
R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-3A



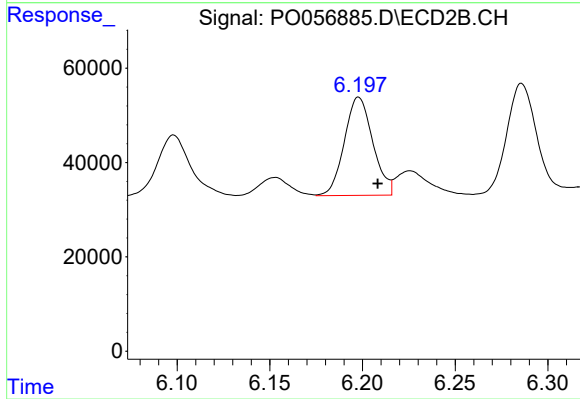
#28 AR-1254-3

R.T.: 5.971 min
Delta R.T.: -0.010 min
Response: 247637
Conc: 67.64 ng/ml



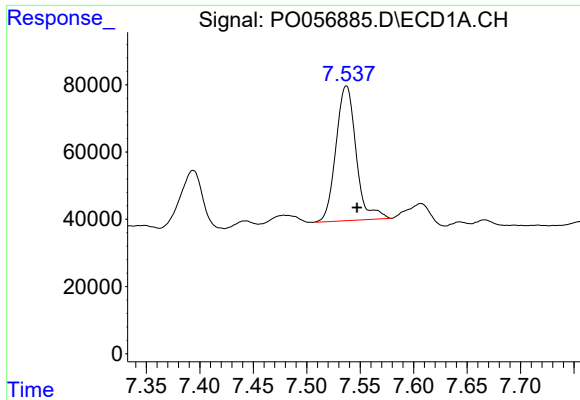
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.131 min
Response: 0
Conc: N.D.



#29 AR-1254-4

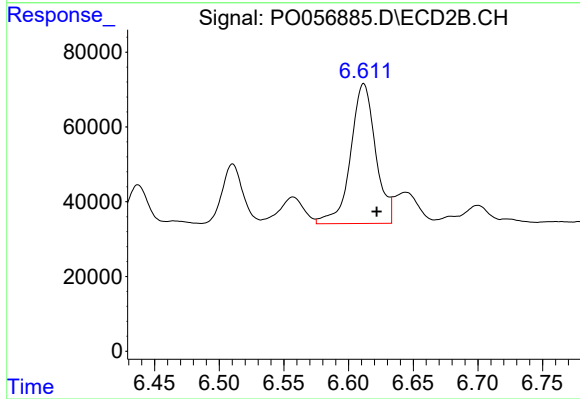
R.T.: 6.198 min
Delta R.T.: -0.010 min
Response: 222536
Conc: 101.29 ng/ml



#30 AR-1254-5

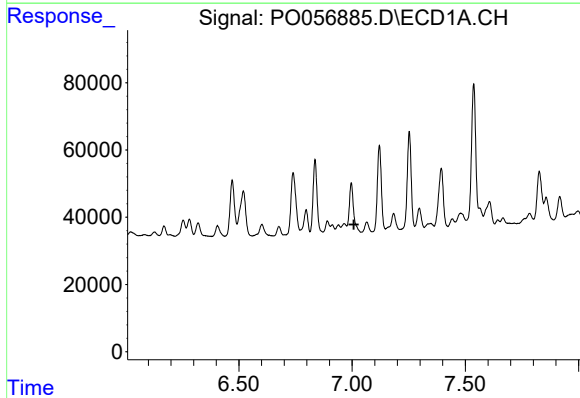
R.T.: 7.537 min
Delta R.T.: -0.010 min
Response: 525415
Conc: 139.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-3A



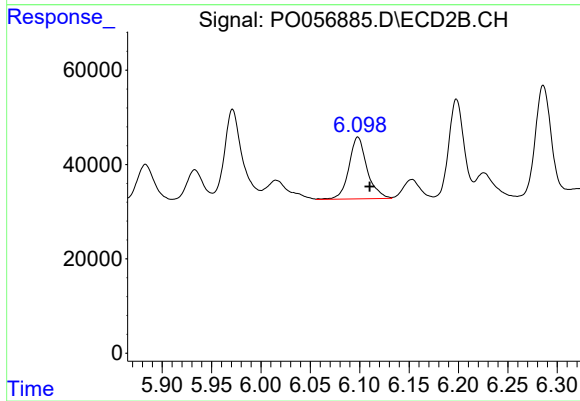
#30 AR-1254-5

R.T.: 6.612 min
Delta R.T.: -0.010 min
Response: 503047
Conc: 158.68 ng/ml



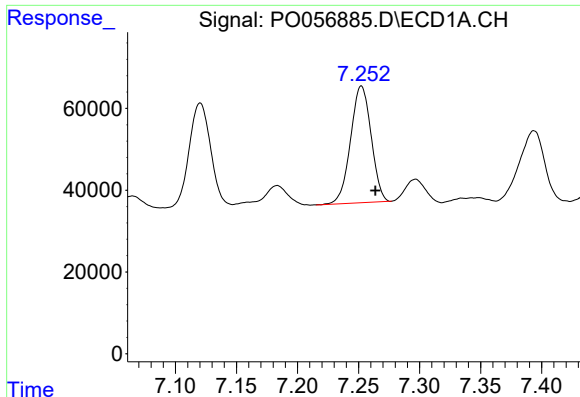
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.008 min
Response: 0
Conc: N.D.



#31 AR-1260-1

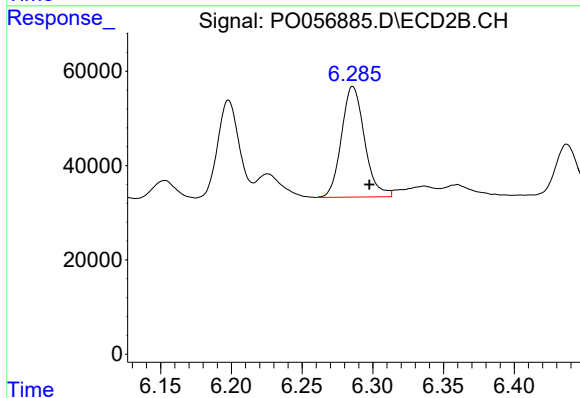
R.T.: 6.098 min
Delta R.T.: -0.012 min
Response: 167887
Conc: 83.93 ng/ml



#32 AR-1260-2

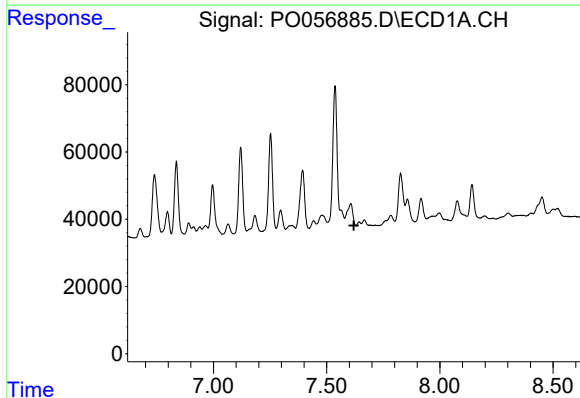
R.T.: 7.252 min
Delta R.T.: -0.011 min
Response: 334779
Conc: 110.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-3A



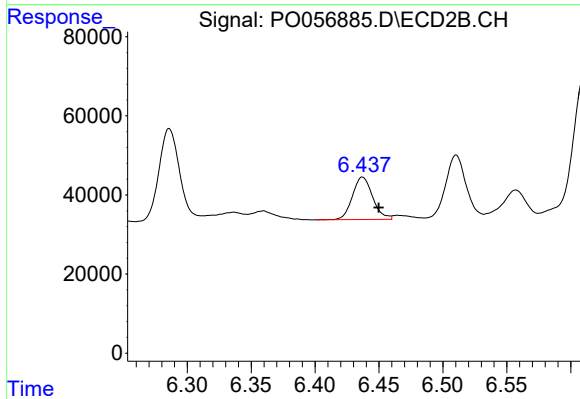
#32 AR-1260-2

R.T.: 6.286 min
Delta R.T.: -0.012 min
Response: 266379
Conc: 108.07 ng/ml



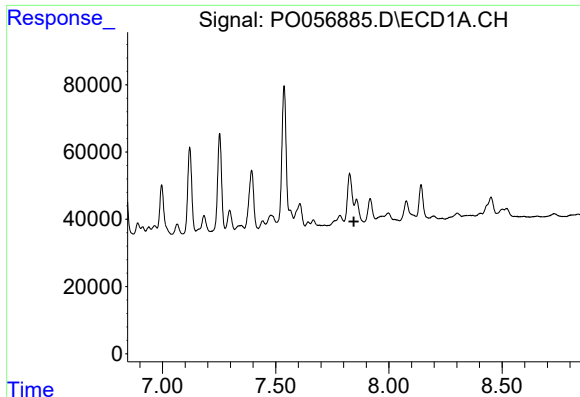
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



#33 AR-1260-3

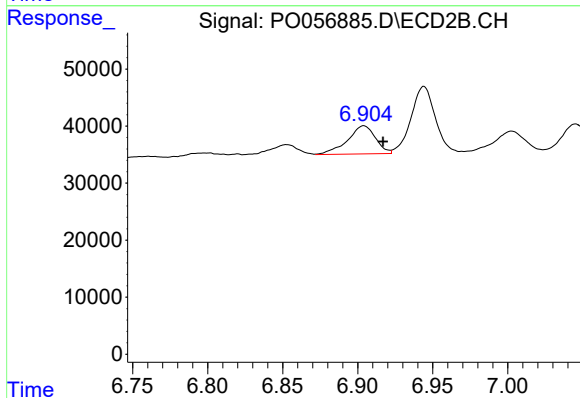
R.T.: 6.437 min
Delta R.T.: -0.013 min
Response: 118425
Conc: 52.79 ng/ml



#34 AR-1260-4

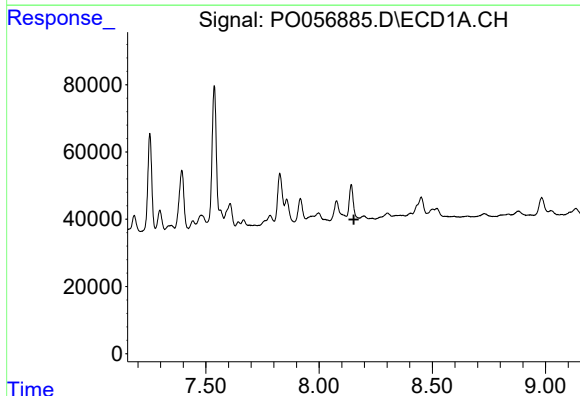
R.T.: 0.000 min
Exp R.T.: 7.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-3A



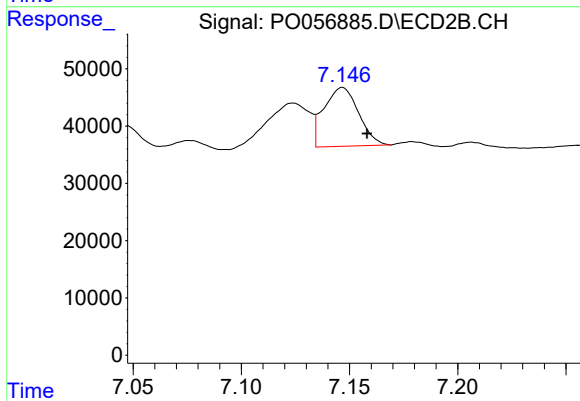
#34 AR-1260-4

R.T.: 6.904 min
Delta R.T.: -0.013 min
Response: 64302
Conc: 34.55 ng/ml



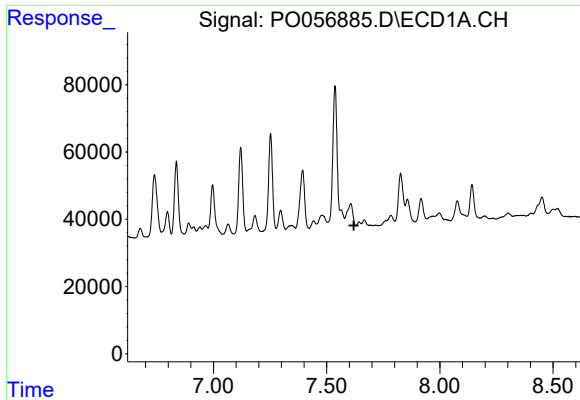
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.153 min
Response: 0
Conc: N.D.



#35 AR-1260-5

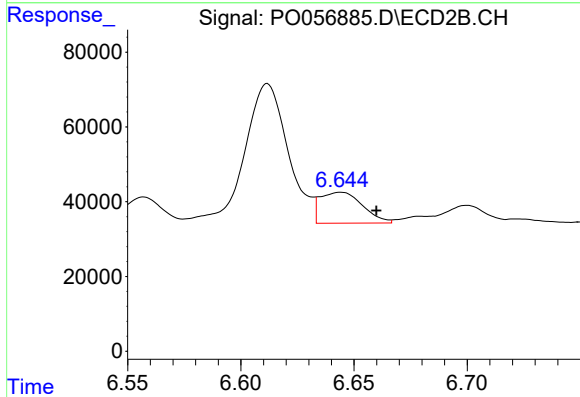
R.T.: 7.147 min
Delta R.T.: -0.011 min
Response: 114729
Conc: 26.60 ng/ml



#36 AR-1262-1

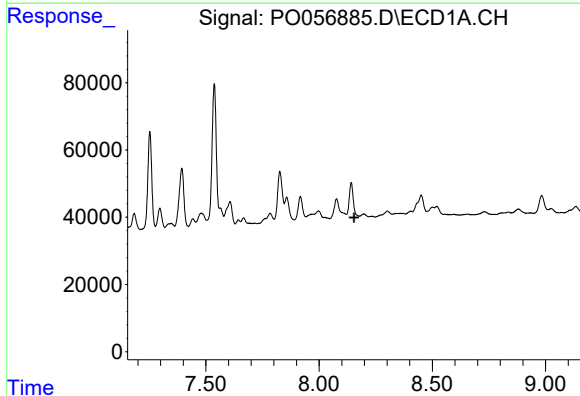
R.T.: 0.000 min
Exp R.T.: 7.620 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-3A



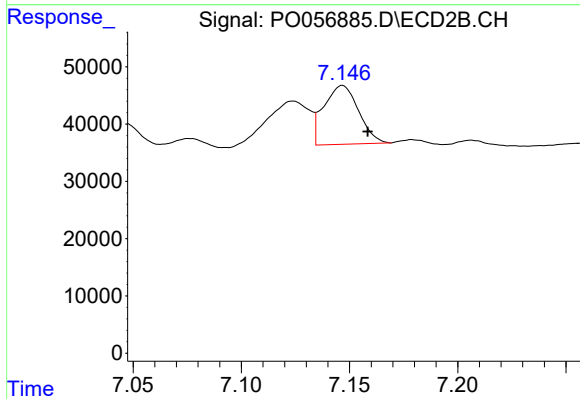
#36 AR-1262-1

R.T.: 6.644 min
Delta R.T.: -0.016 min
Response: 108194
Conc: 25.92 ng/ml



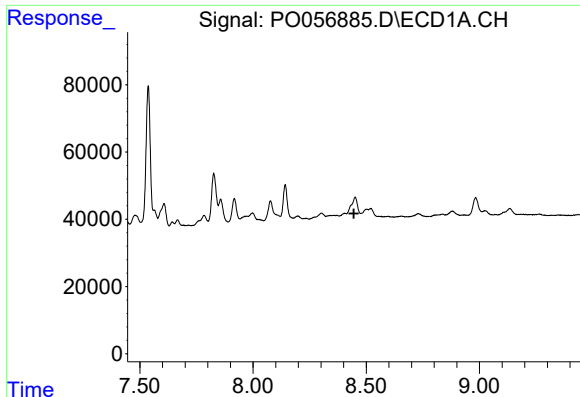
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.154 min
Response: 0
Conc: N.D.



#37 AR-1262-2

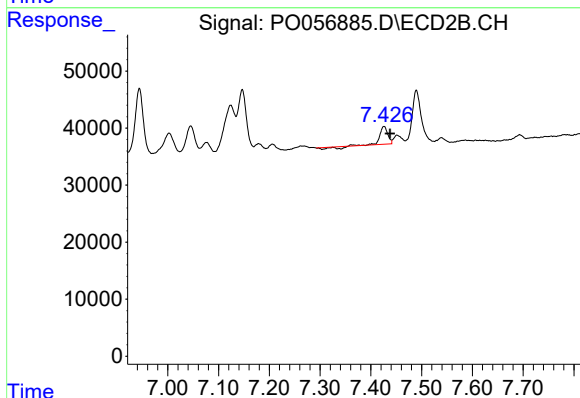
R.T.: 7.147 min
Delta R.T.: -0.012 min
Response: 114729
Conc: 16.70 ng/ml



#38 AR-1262-3

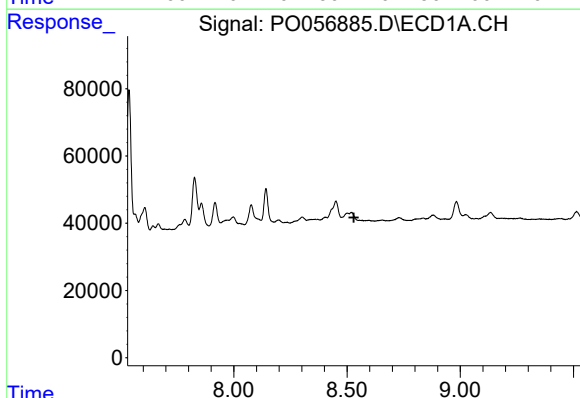
R.T.: 0.000 min
Exp R.T.: 8.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-3A



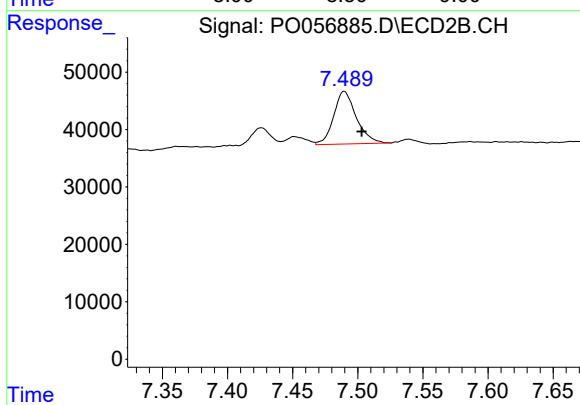
#38 AR-1262-3

R.T.: 7.426 min
Delta R.T.: -0.012 min
Response: 28021
Conc: 9.49 ng/ml



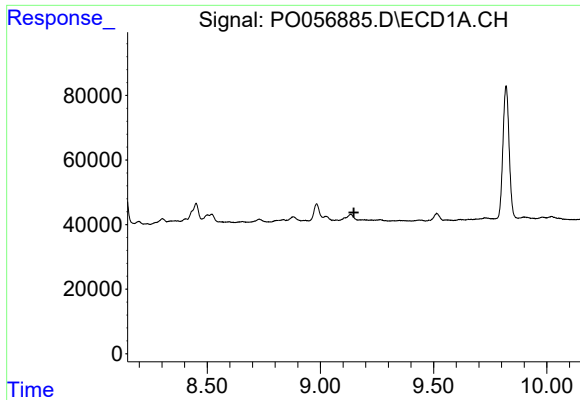
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.530 min
Response: 0
Conc: N.D.



#39 AR-1262-4

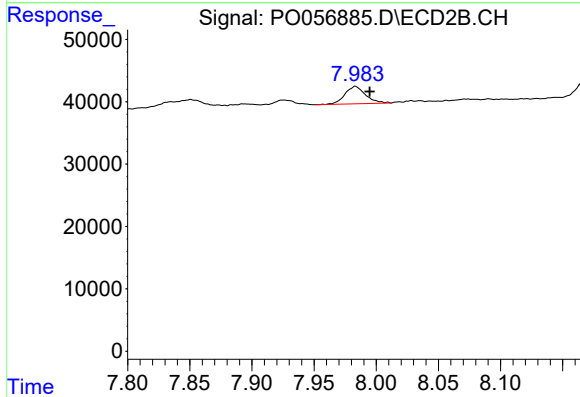
R.T.: 7.490 min
Delta R.T.: -0.013 min
Response: 110757
Conc: 21.26 ng/ml



#40 AR-1262-5

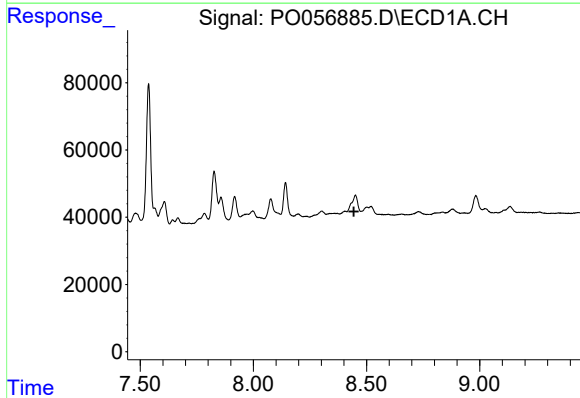
R.T.: 0.000 min
Exp R.T. : 9.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-3A



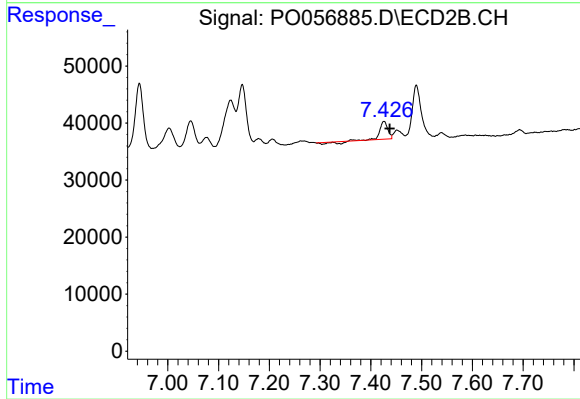
#40 AR-1262-5

R.T.: 7.983 min
Delta R.T.: -0.011 min
Response: 32706
Conc: 14.08 ng/ml



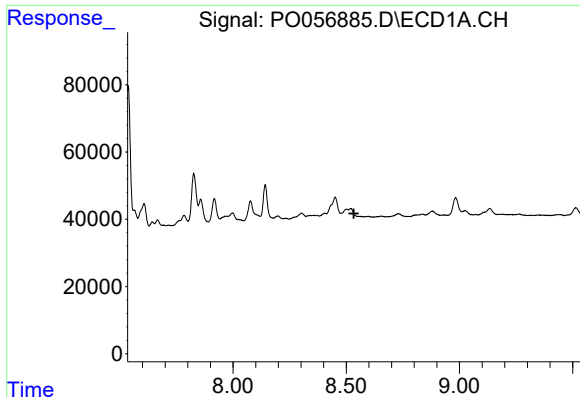
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.444 min
Response: 0
Conc: N.D.



#41 AR-1268-1

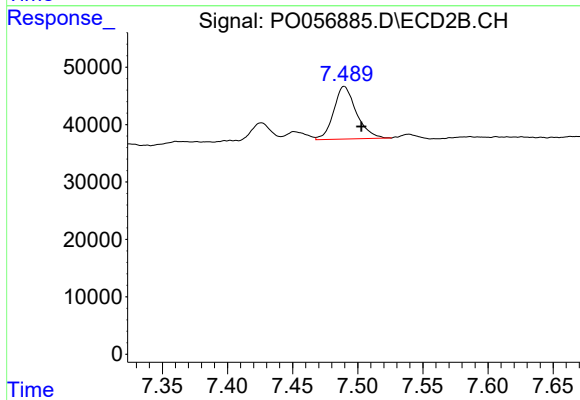
R.T.: 7.426 min
Delta R.T.: -0.011 min
Response: 28021
Conc: 3.75 ng/ml



#42 AR-1268-2

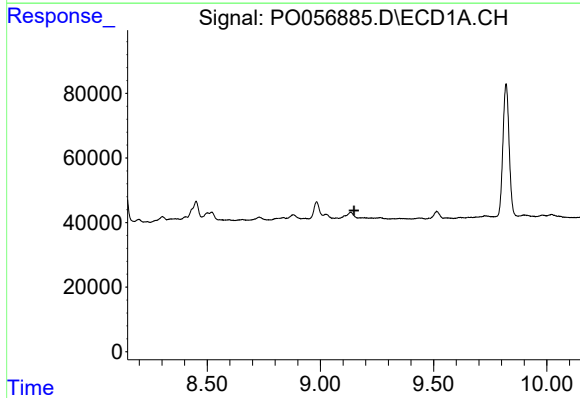
R.T.: 0.000 min
Exp R.T.: 8.534 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-3A



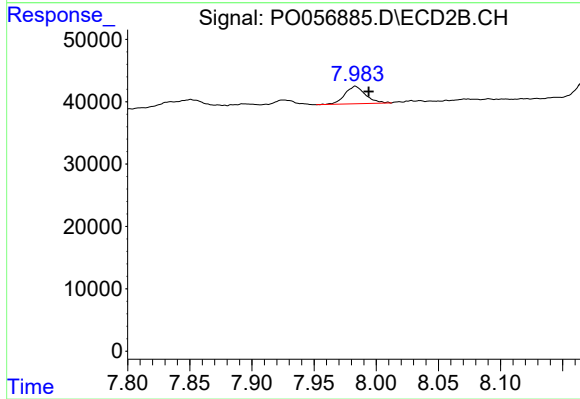
#42 AR-1268-2

R.T.: 7.490 min
Delta R.T.: -0.013 min
Response: 110757
Conc: 15.86 ng/ml



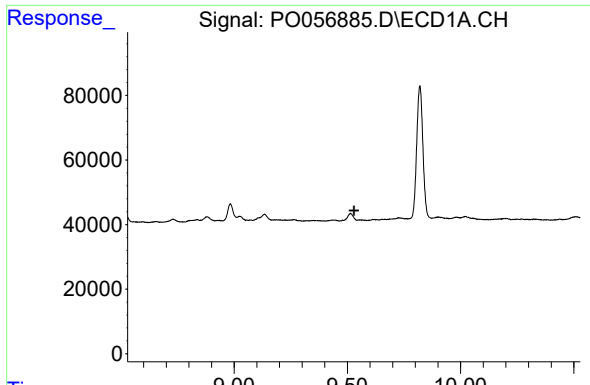
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.148 min
Response: 0
Conc: N.D.



#44 AR-1268-4

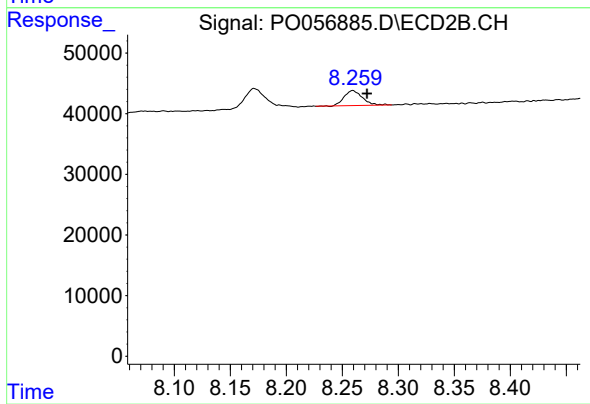
R.T.: 7.983 min
Delta R.T.: -0.011 min
Response: 32706
Conc: 14.01 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-3A



#45 AR-1268-5

R.T.: 8.259 min
Delta R.T.: -0.013 min
Response: 28018
Conc: 1.62 ng/ml