

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0112520\
 Data File : P0073555.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2020 12:26
 Operator : DD\AJ
 Sample : L4892-21
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 13:05:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 2020
 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...	4.939	4.003	1708052	979617	20.419	19.981
2)	SA Decachlor...	10.962	9.270	1540850	884630	18.688	19.294
Target Compounds							
8)	L2 AR-1221-1	5.195	0.000	122035	0	123.025	N.D. #
9)	L2 AR-1221-2	5.294	4.347f	21603	39671	30.715	98.137 #
15)	L3 AR-1232-5	6.556	0.000	21964	0	32.623	N.D. #
20)	L4 AR-1242-5	7.247	6.117	55230	106125	26.258	68.539 #
22)	L5 AR-1248-2	6.556	0.000	21964	0	8.496	N.D. #
24)	L5 AR-1248-4	7.204	0.000	29100	0	7.801	N.D. #
25)	L5 AR-1248-5	7.247	0.000	55230	0	15.436	N.D. #
26)	L6 AR-1254-1	7.174	6.117	133556	106125	38.619	34.082
27)	L6 AR-1254-2	7.405	6.277	212588	107951	39.022	39.542
28)	L6 AR-1254-3	7.788	6.694	286405	224034	50.537	52.973
29)	L6 AR-1254-4	8.085	6.932	216107	151834	44.668	52.591
30)	L6 AR-1254-5	8.514	7.359	169143	142498	35.532	38.584
31)	L7 AR-1260-1	7.955	6.832	88743	100980	21.992	37.584 #
32)	L7 AR-1260-2	8.222	7.027	92391	74780	16.811	22.419 #
33)	L7 AR-1260-3	8.584	7.179	31321	67940	7.058	21.993 #
34)	L7 AR-1260-4	8.811	7.695f	89036	44041	20.629	17.897
35)	L7 AR-1260-5	9.143	0.000	104031	0	10.535	N.D. #
36)	L8 AR-1262-1	8.584	7.359	31321	142498	5.017	73.530 #
37)	L8 AR-1262-2	9.143	0.000	104031	0	9.617	N.D. #
38)	L8 AR-1262-3	9.478f	0.000	21042	0	2.867	N.D. #
39)	L8 AR-1262-4	9.530f	0.000	8731	0	1.587	N.D. #
41)	L9 AR-1268-1	9.478f	0.000	21042	0	1.506	N.D. #
42)	L9 AR-1268-2	9.530f	0.000	8731	0	0.719	N.D. #

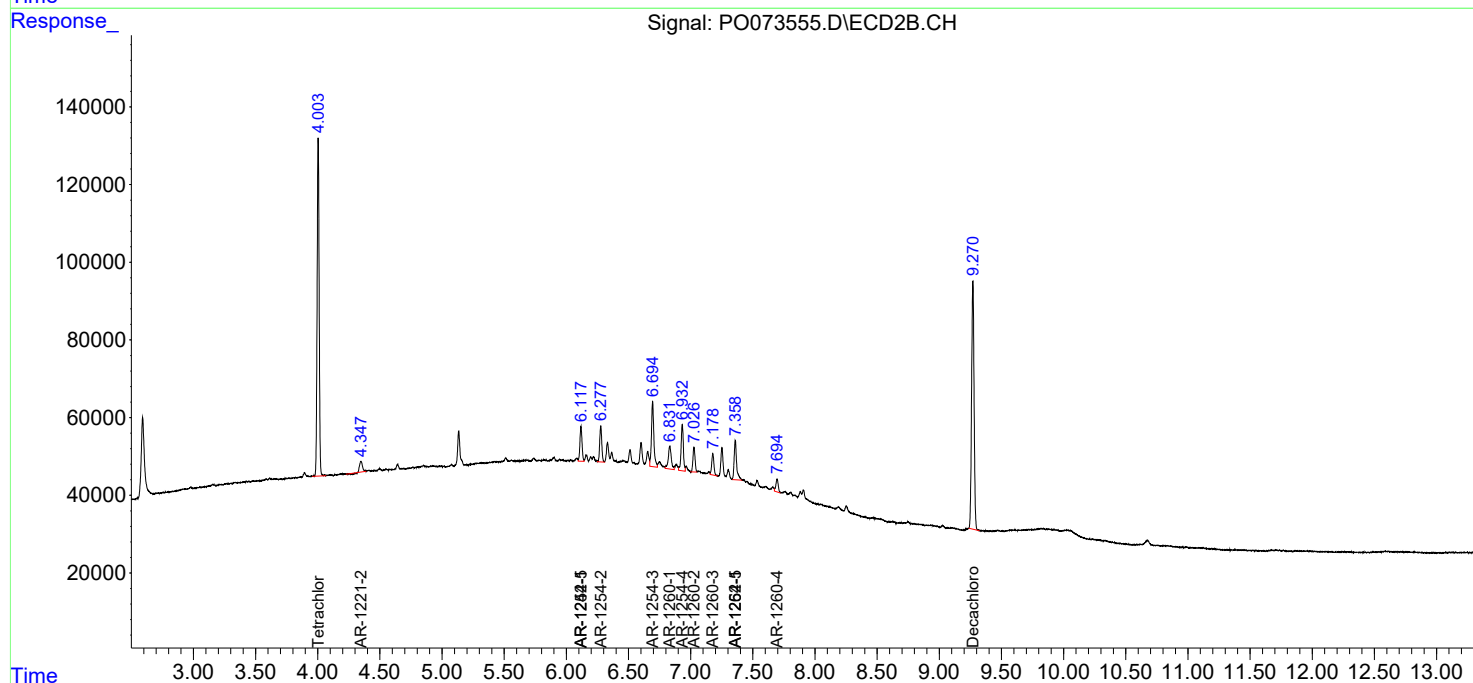
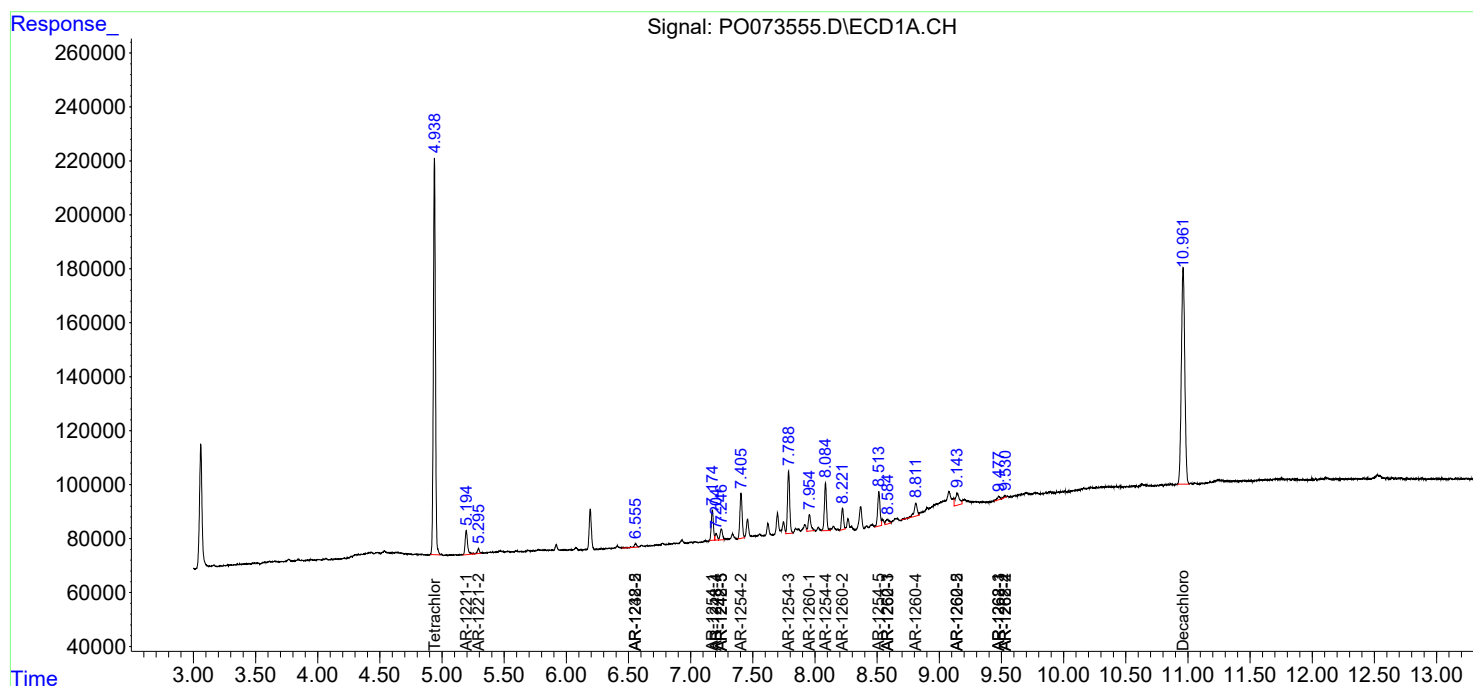
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

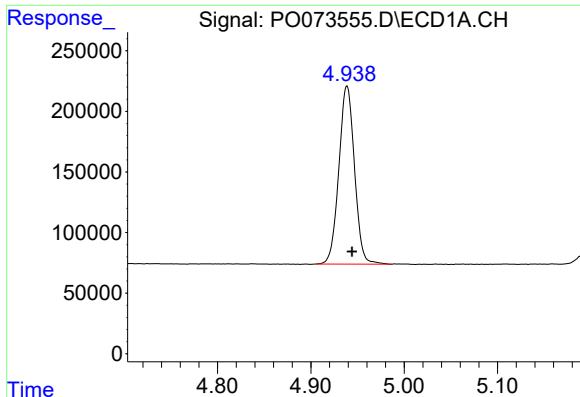
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112520\
Data File : PO073555.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2020 12:26
Operator : DD\AJ
Sample : L4892-21
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 13:05:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 10:04:26 2020
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

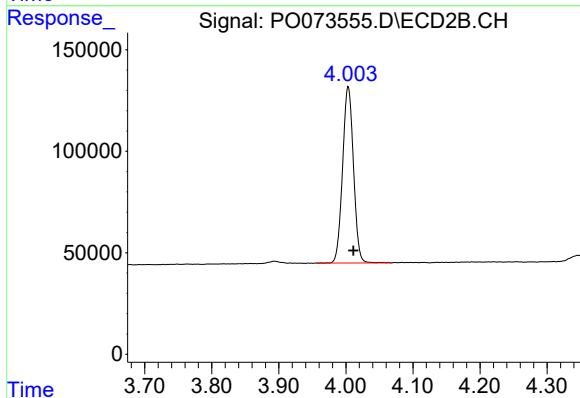




#1 Tetrachloro-m-xylene

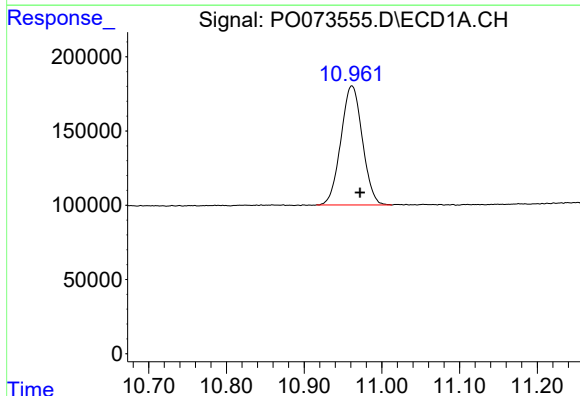
R.T.: 4.939 min
Delta R.T.: -0.005 min
Response: 1708052
Conc: 20.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



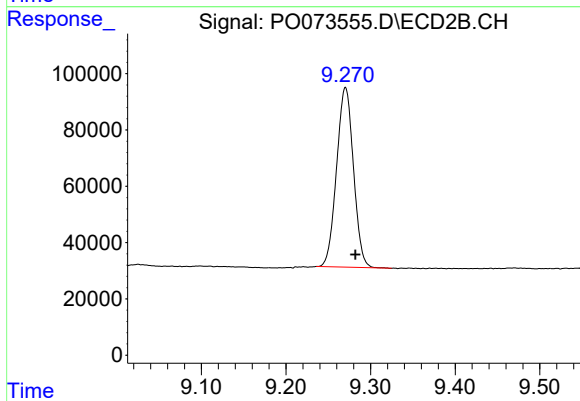
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.008 min
Response: 979617
Conc: 19.98 ng/ml



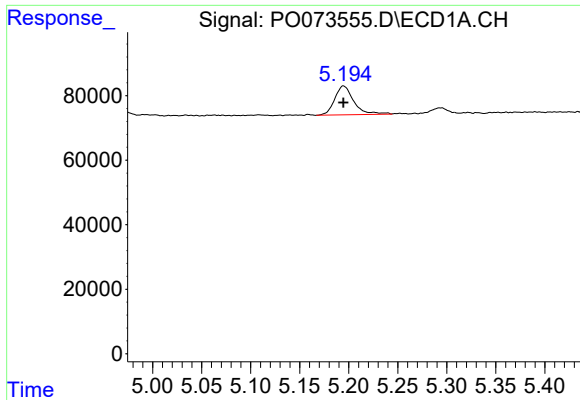
#2 Decachlorobiphenyl

R.T.: 10.962 min
Delta R.T.: -0.010 min
Response: 1540850
Conc: 18.69 ng/ml



#2 Decachlorobiphenyl

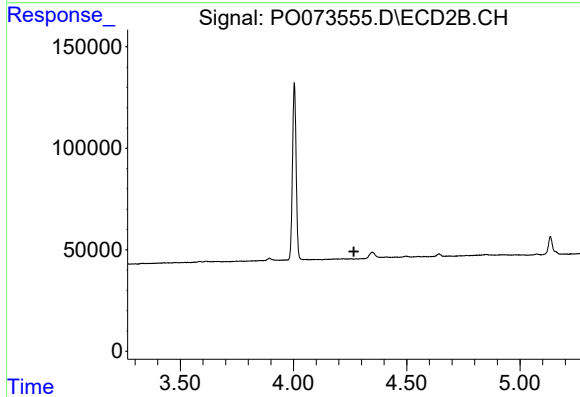
R.T.: 9.270 min
Delta R.T.: -0.012 min
Response: 884630
Conc: 19.29 ng/ml



#8 AR-1221-1

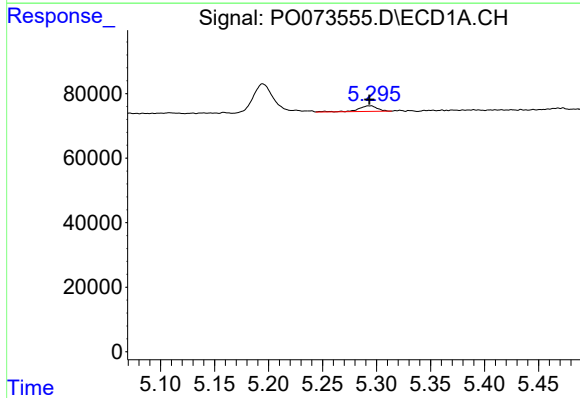
R.T.: 5.195 min
Delta R.T.: 0.000 min
Response: 122035
Conc: 123.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



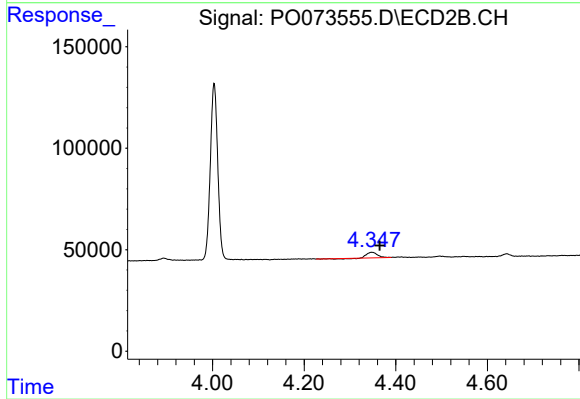
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



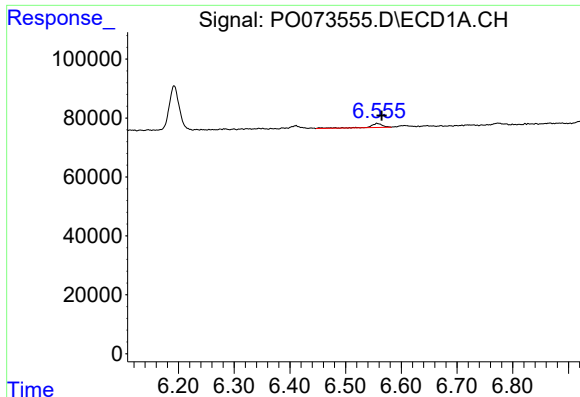
#9 AR-1221-2

R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 21603
Conc: 30.72 ng/ml



#9 AR-1221-2

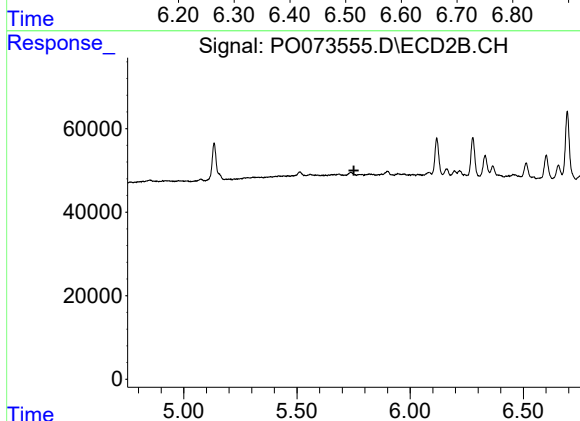
R.T.: 4.347 min
Delta R.T.: -0.018 min
Response: 39671
Conc: 98.14 ng/ml



#15 AR-1232-5

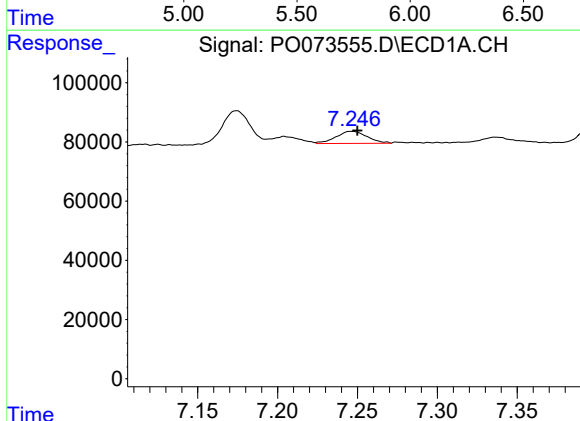
R.T.: 6.556 min
Delta R.T.: -0.009 min
Response: 21964
Conc: 32.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



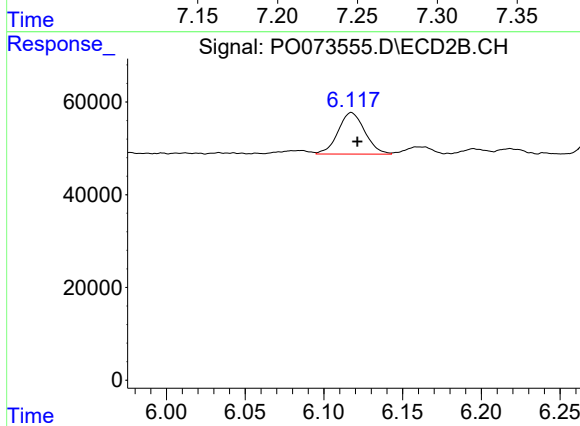
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.752 min
Response: 0
Conc: N.D.



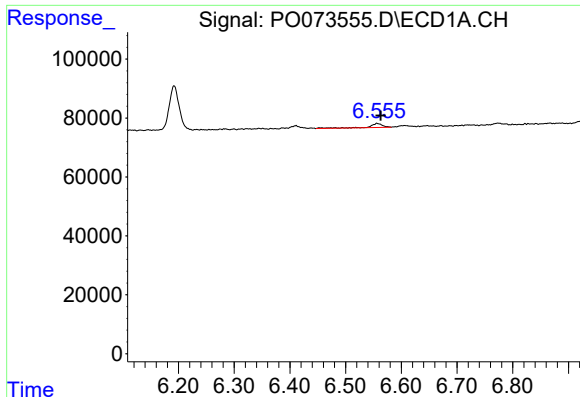
#20 AR-1242-5

R.T.: 7.247 min
Delta R.T.: -0.003 min
Response: 55230
Conc: 26.26 ng/ml



#20 AR-1242-5

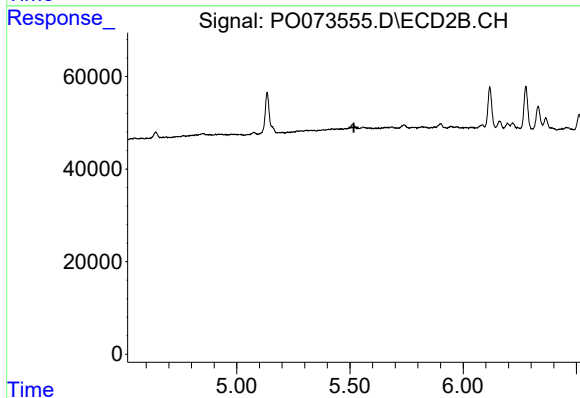
R.T.: 6.117 min
Delta R.T.: -0.004 min
Response: 106125
Conc: 68.54 ng/ml



#22 AR-1248-2

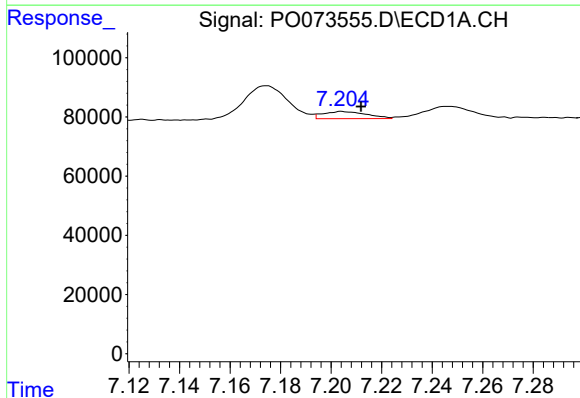
R.T.: 6.556 min
Delta R.T.: -0.007 min
Response: 21964
Conc: 8.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



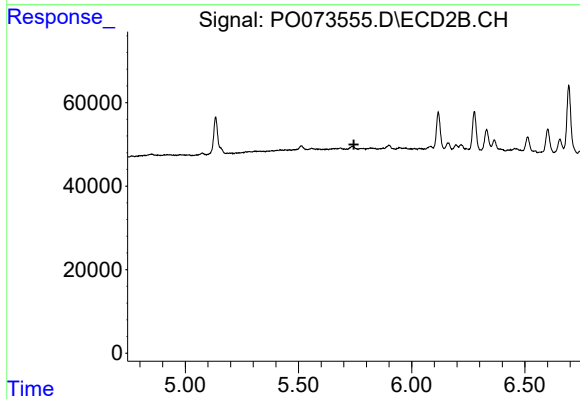
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



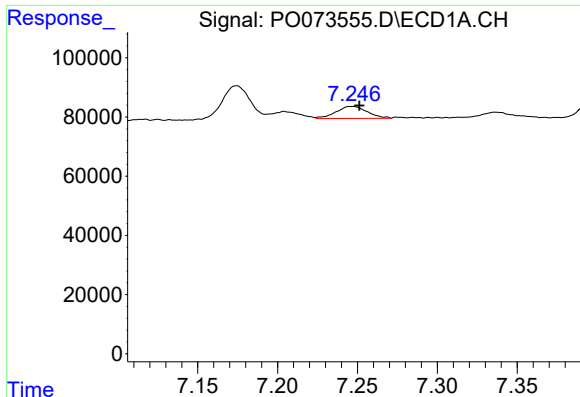
#24 AR-1248-4

R.T.: 7.204 min
Delta R.T.: -0.007 min
Response: 29100
Conc: 7.80 ng/ml



#24 AR-1248-4

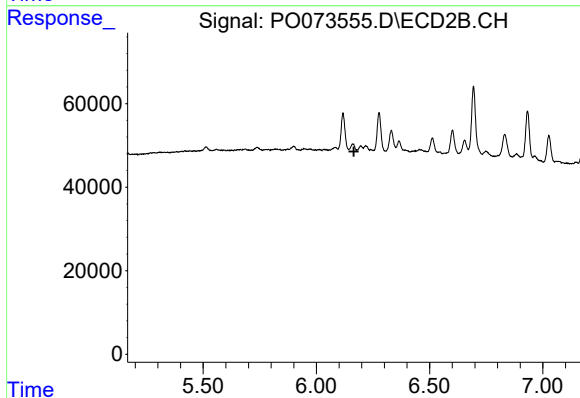
R.T.: 0.000 min
Exp R.T. : 5.745 min
Response: 0
Conc: N.D.



#25 AR-1248-5

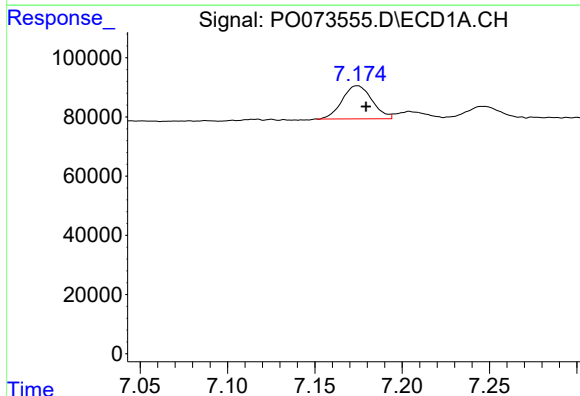
R.T.: 7.247 min
Delta R.T.: -0.005 min
Response: 55230
Conc: 15.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



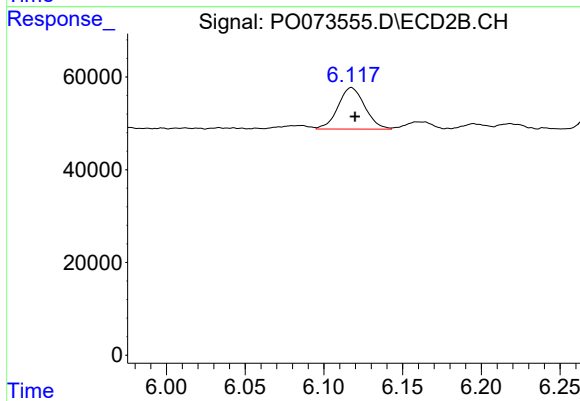
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.165 min
Response: 0
Conc: N.D.



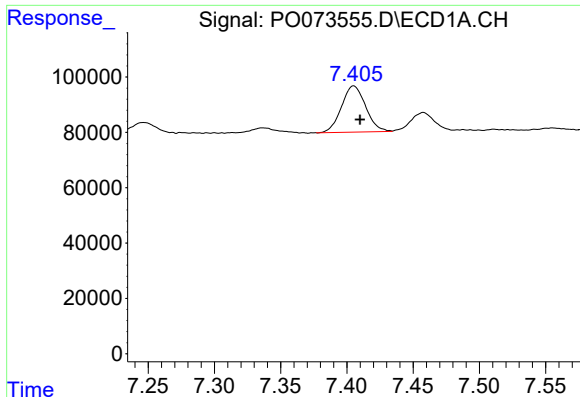
#26 AR-1254-1

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 133556
Conc: 38.62 ng/ml



#26 AR-1254-1

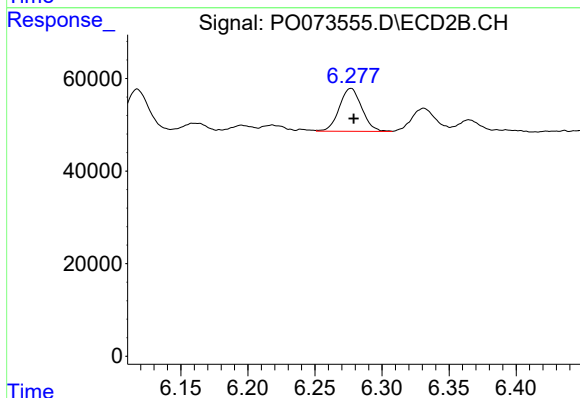
R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 106125
Conc: 34.08 ng/ml



#27 AR-1254-2

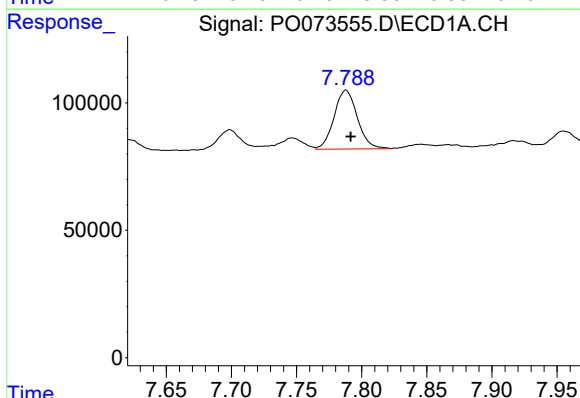
R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 212588
Conc: 39.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



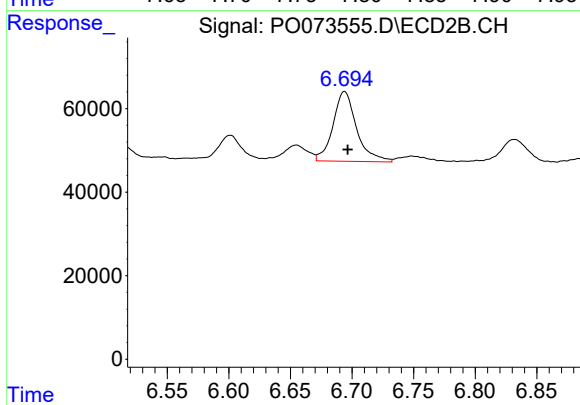
#27 AR-1254-2

R.T.: 6.277 min
Delta R.T.: -0.002 min
Response: 107951
Conc: 39.54 ng/ml



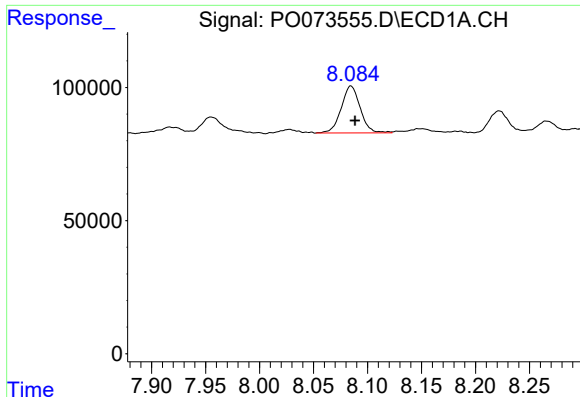
#28 AR-1254-3

R.T.: 7.788 min
Delta R.T.: -0.004 min
Response: 286405
Conc: 50.54 ng/ml



#28 AR-1254-3

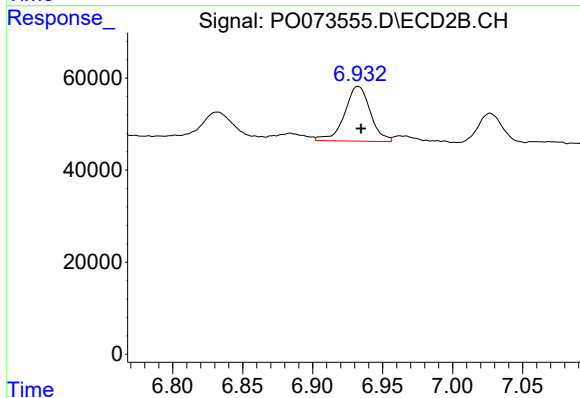
R.T.: 6.694 min
Delta R.T.: -0.002 min
Response: 224034
Conc: 52.97 ng/ml



#29 AR-1254-4

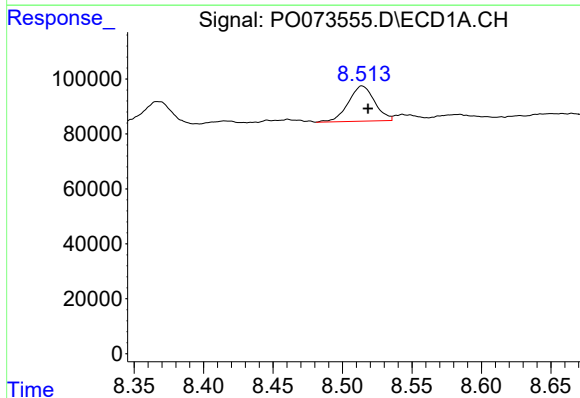
R.T.: 8.085 min
Delta R.T.: -0.004 min
Response: 216107
Conc: 44.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



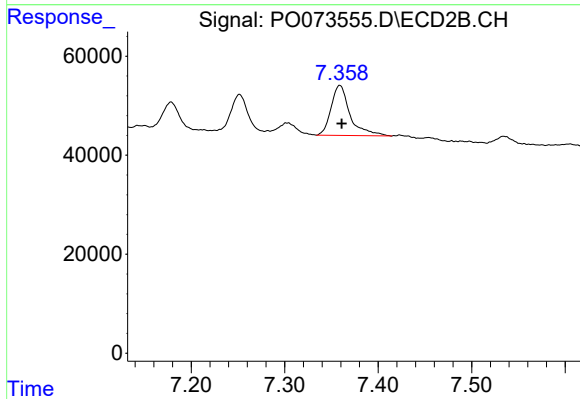
#29 AR-1254-4

R.T.: 6.932 min
Delta R.T.: -0.002 min
Response: 151834
Conc: 52.59 ng/ml



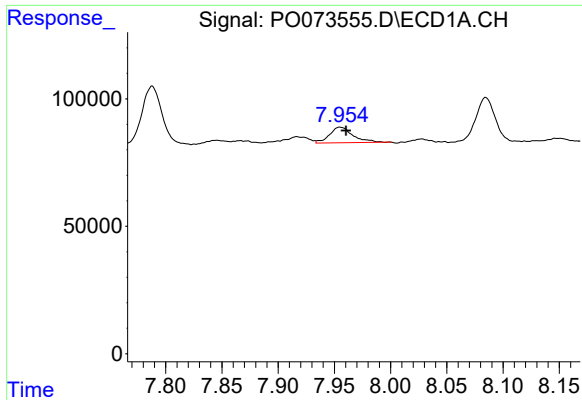
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 169143
Conc: 35.53 ng/ml



#30 AR-1254-5

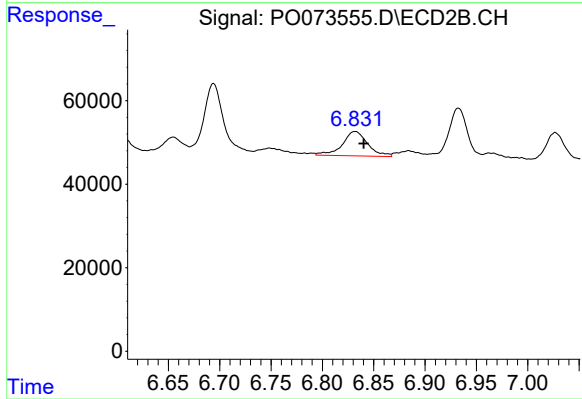
R.T.: 7.359 min
Delta R.T.: -0.002 min
Response: 142498
Conc: 38.58 ng/ml



#31 AR-1260-1

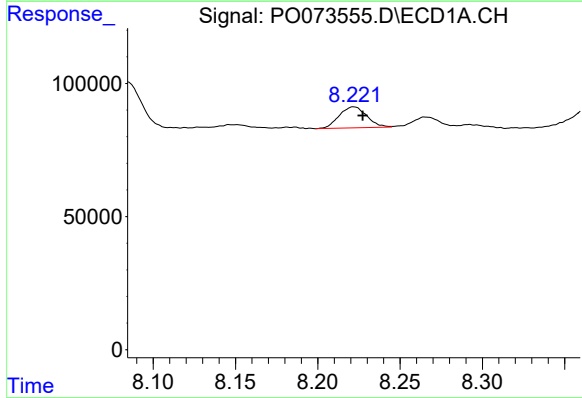
R.T.: 7.955 min
Delta R.T.: -0.005 min
Response: 88743
Conc: 21.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



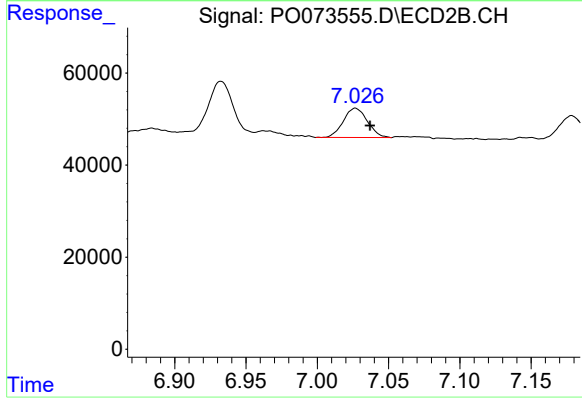
#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.008 min
Response: 100980
Conc: 37.58 ng/ml



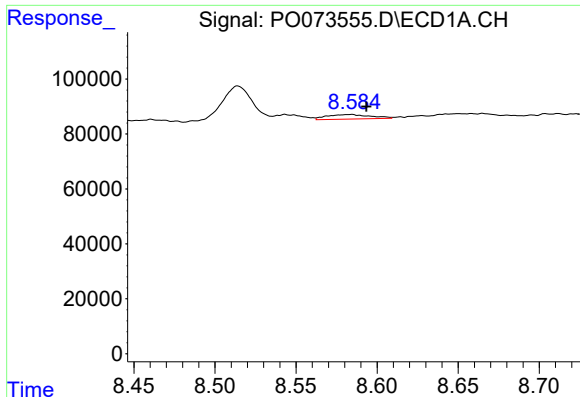
#32 AR-1260-2

R.T.: 8.222 min
Delta R.T.: -0.005 min
Response: 92391
Conc: 16.81 ng/ml



#32 AR-1260-2

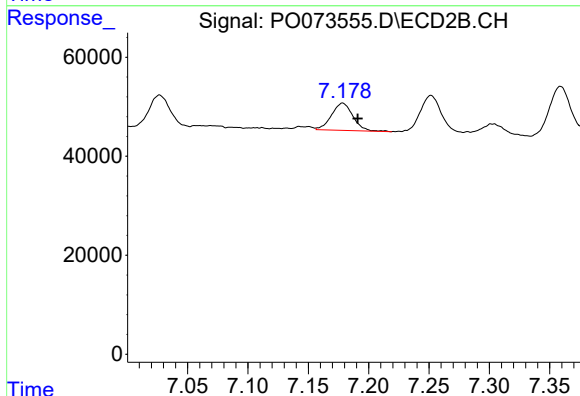
R.T.: 7.027 min
Delta R.T.: -0.010 min
Response: 74780
Conc: 22.42 ng/ml



#33 AR-1260-3

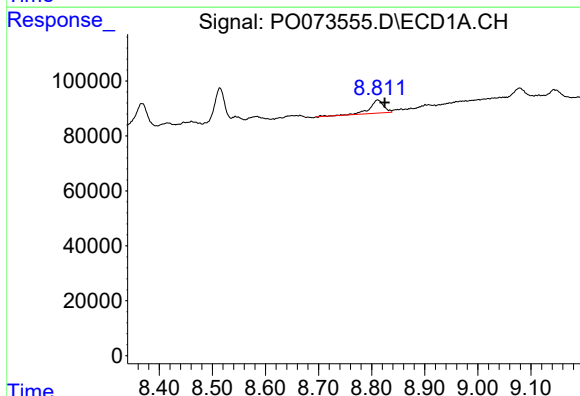
R.T.: 8.584 min
Delta R.T.: -0.010 min
Response: 31321
Conc: 7.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



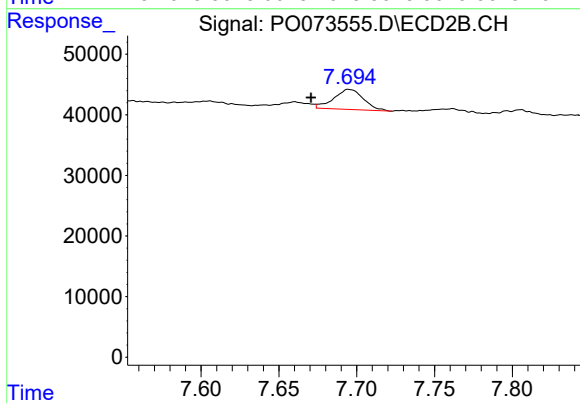
#33 AR-1260-3

R.T.: 7.179 min
Delta R.T.: -0.012 min
Response: 67940
Conc: 21.99 ng/ml



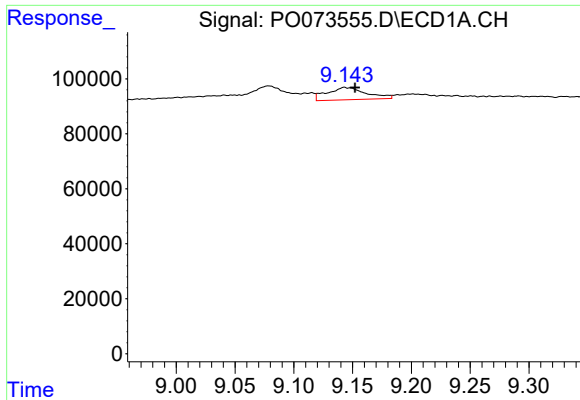
#34 AR-1260-4

R.T.: 8.811 min
Delta R.T.: -0.013 min
Response: 89036
Conc: 20.63 ng/ml



#34 AR-1260-4

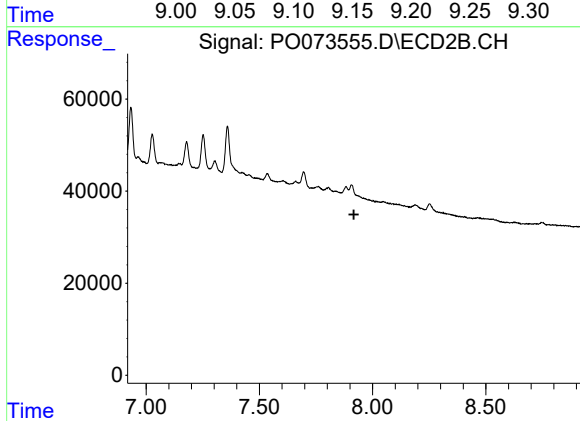
R.T.: 7.695 min
Delta R.T.: 0.024 min
Response: 44041
Conc: 17.90 ng/ml



#35 AR-1260-5

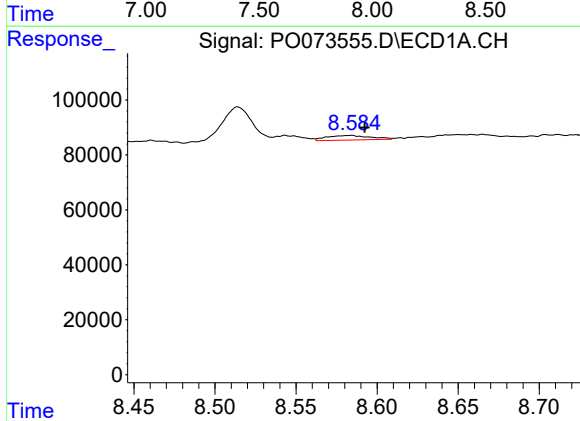
R.T.: 9.143 min
Delta R.T.: -0.009 min
Response: 104031
Conc: 10.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



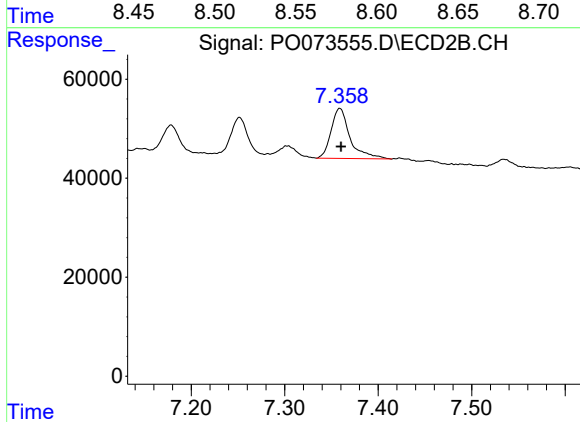
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.917 min
Response: 0
Conc: N.D.



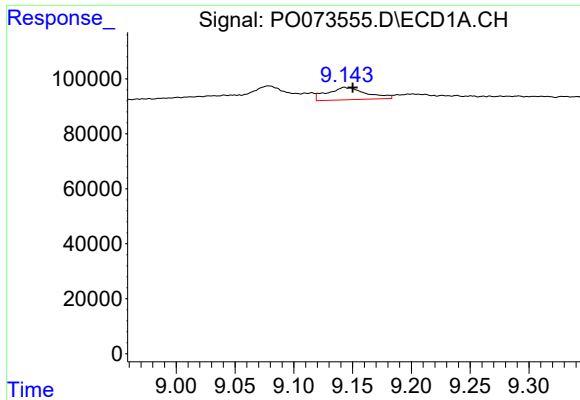
#36 AR-1262-1

R.T.: 8.584 min
Delta R.T.: -0.009 min
Response: 31321
Conc: 5.02 ng/ml



#36 AR-1262-1

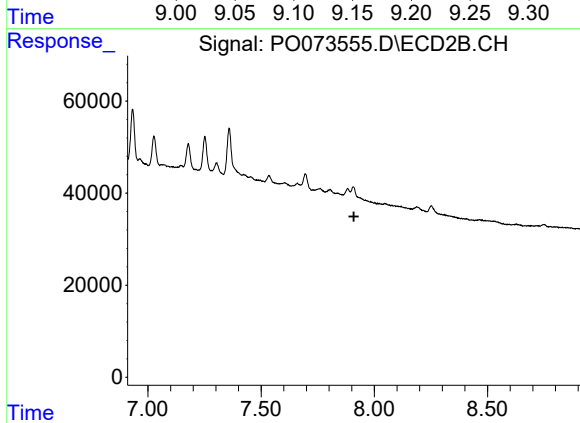
R.T.: 7.359 min
Delta R.T.: -0.001 min
Response: 142498
Conc: 73.53 ng/ml



#37 AR-1262-2

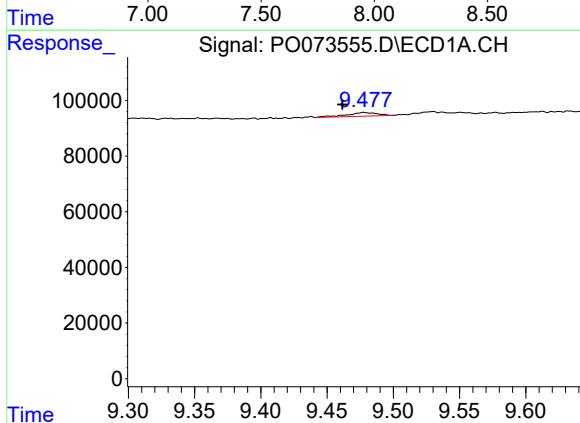
R.T.: 9.143 min
Delta R.T.: -0.007 min
Response: 104031
Conc: 9.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



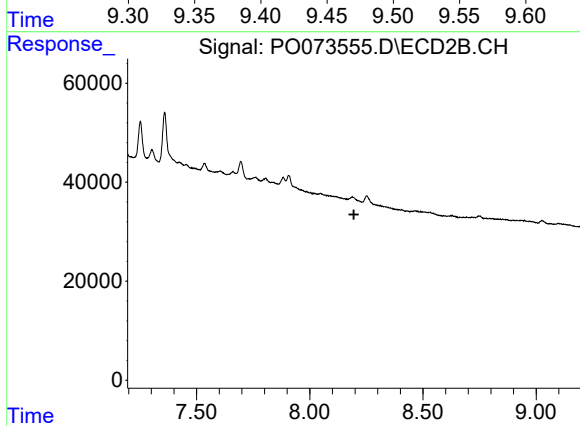
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.910 min
Response: 0
Conc: N.D.



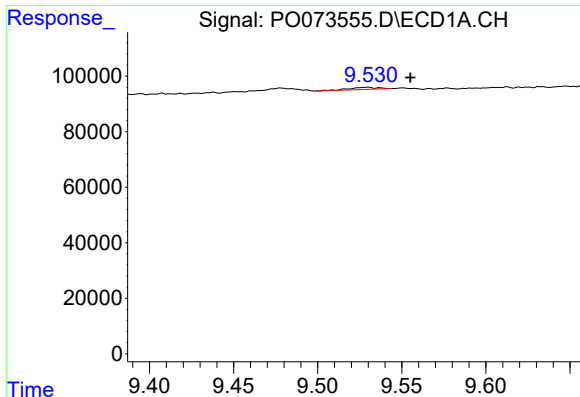
#38 AR-1262-3

R.T.: 9.478 min
Delta R.T.: 0.016 min
Response: 21042
Conc: 2.87 ng/ml



#38 AR-1262-3

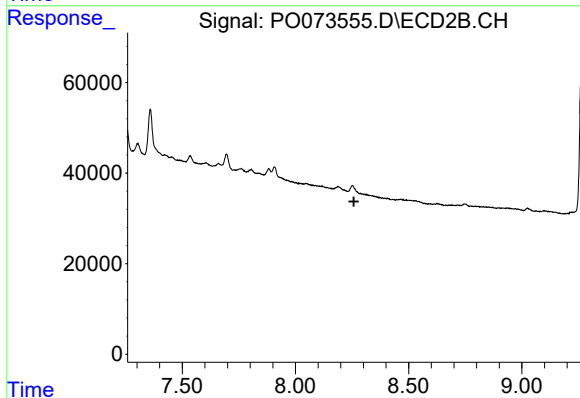
R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#39 AR-1262-4

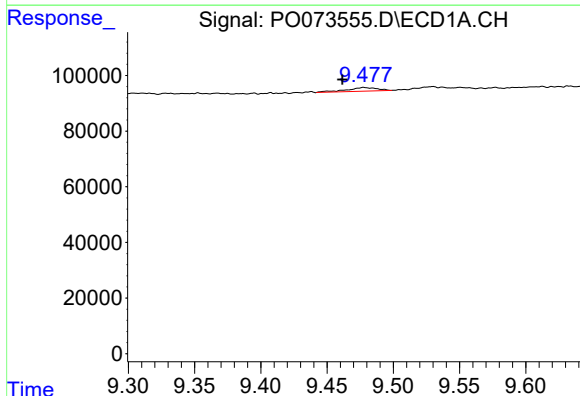
R.T.: 9.530 min
Delta R.T.: -0.026 min
Response: 8731
Conc: 1.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



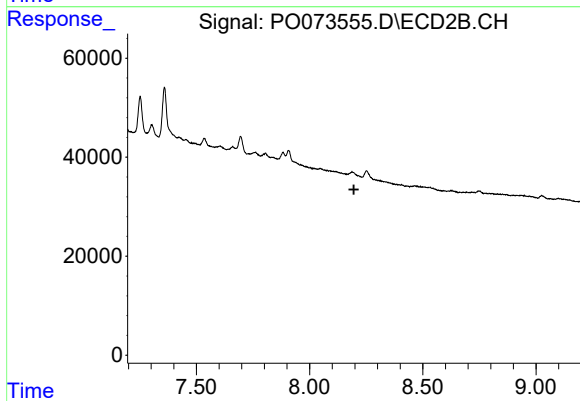
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.258 min
Response: 0
Conc: N.D.



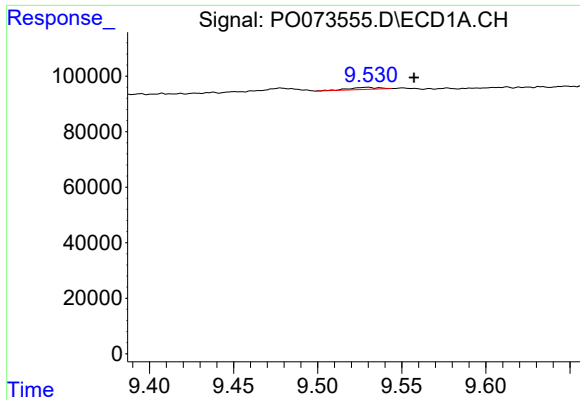
#41 AR-1268-1

R.T.: 9.478 min
Delta R.T.: 0.016 min
Response: 21042
Conc: 1.51 ng/ml



#41 AR-1268-1

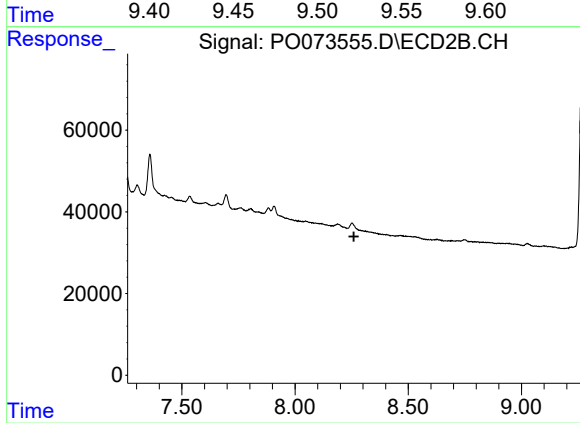
R.T.: 0.000 min
Exp R.T. : 8.196 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.530 min
Delta R.T.: -0.028 min
Response: 8731
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.260 min
Response: 0
Conc: N.D.