

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072418\
 Data File : P0047103.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Jul 2018 17:49
 Operator : SM/SJ
 Sample : J4114-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 KY030LC058-W-180720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 01:44:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 2018
 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...	4.398	3.650	3903141	3881832	23.279	20.239
2) SA Decachlor...	10.084	8.649	2192590	1716456	20.028	18.689
Target Compounds						
3) L1 AR-1016-1	5.259	4.482	11581	127583	3.560	37.554 #
8) L2 AR-1221-1	4.611	0.000	716089	0	441.323	N.D. #
9) L2 AR-1221-2	4.704	3.945	43196	218381	36.356	182.260 #
10) L2 AR-1221-3	4.704	0.000	43196	0	11.652	N.D. #
11) L3 AR-1232-1	5.119	0.000	67331	0	44.957	N.D. #
12) L3 AR-1232-2	5.504	0.000	176868	0	86.802	N.D. #
20) L4 AR-1242-5	0.000	5.272	0	376286	N.D.	116.476 #
22) L5 AR-1248-2	0.000	5.272	0	376286	N.D.	89.790 #
27) L6 AR-1254-2	0.000	5.740	0	100427	N.D.	16.580 #
30) L6 AR-1254-5	7.625	0.000	98952	0	20.839	N.D. #
32) L7 AR-1260-2	7.421	6.398	54578	207217	7.468	29.503 #
33) L7 AR-1260-3	7.698	0.000	161616	0	18.848	N.D. #
34) L7 AR-1260-4	8.311	7.264	95002	974334	7.848	83.549 #
35) L7 AR-1260-5	0.000	7.564	0	206566	N.D.	24.911 #
36) L8 AR-1262-1	0.000	6.398	0	207217	N.D.	33.578 #
37) L8 AR-1262-2	7.421	6.537	54578	100989	8.479	16.499 #
38) L8 AR-1262-3	7.734	6.840	137467	1427891	16.658	175.445 #
39) L8 AR-1262-4	7.994	7.066	153843	1626673	19.258	229.181 #
40) L8 AR-1262-5	8.311	7.264	95002	974334	6.377	69.611 #
41) L9 AR-1268-1	0.000	7.564	0	206566	N.D.	15.160 #
42) L9 AR-1268-2	0.000	7.564	0	206566	N.D.	16.458 #

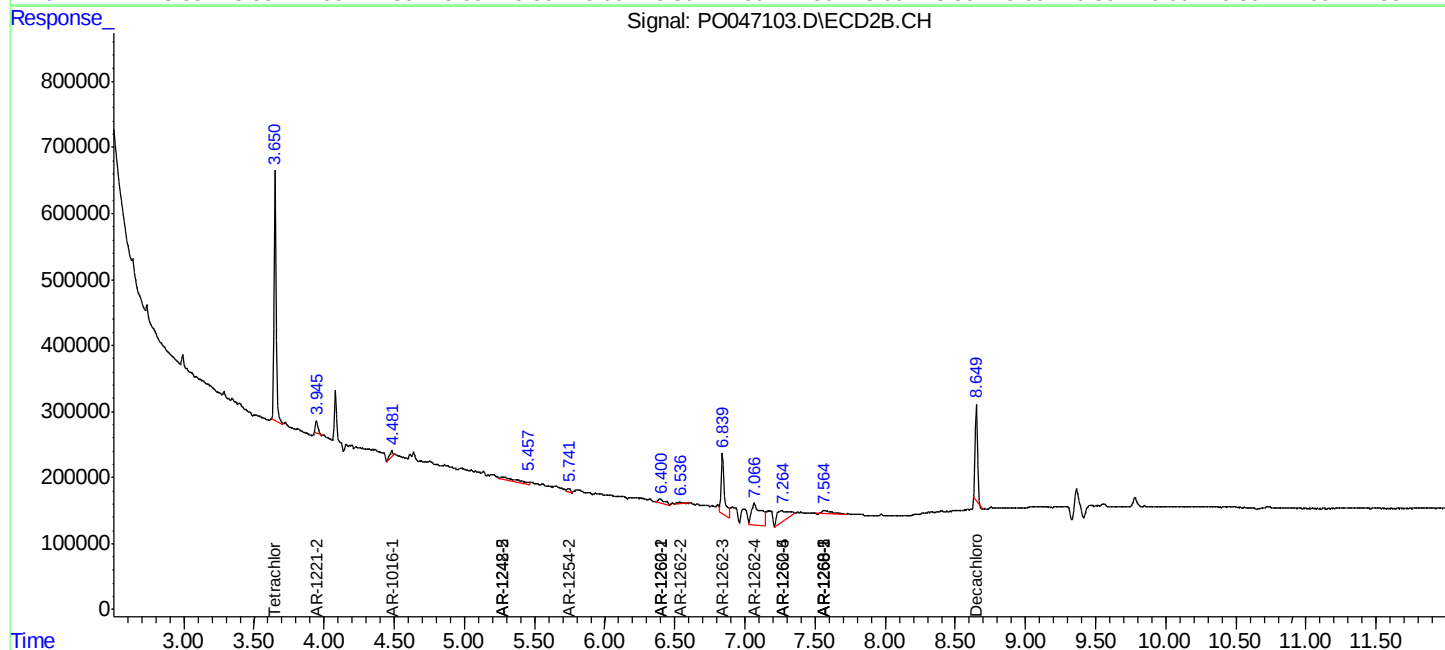
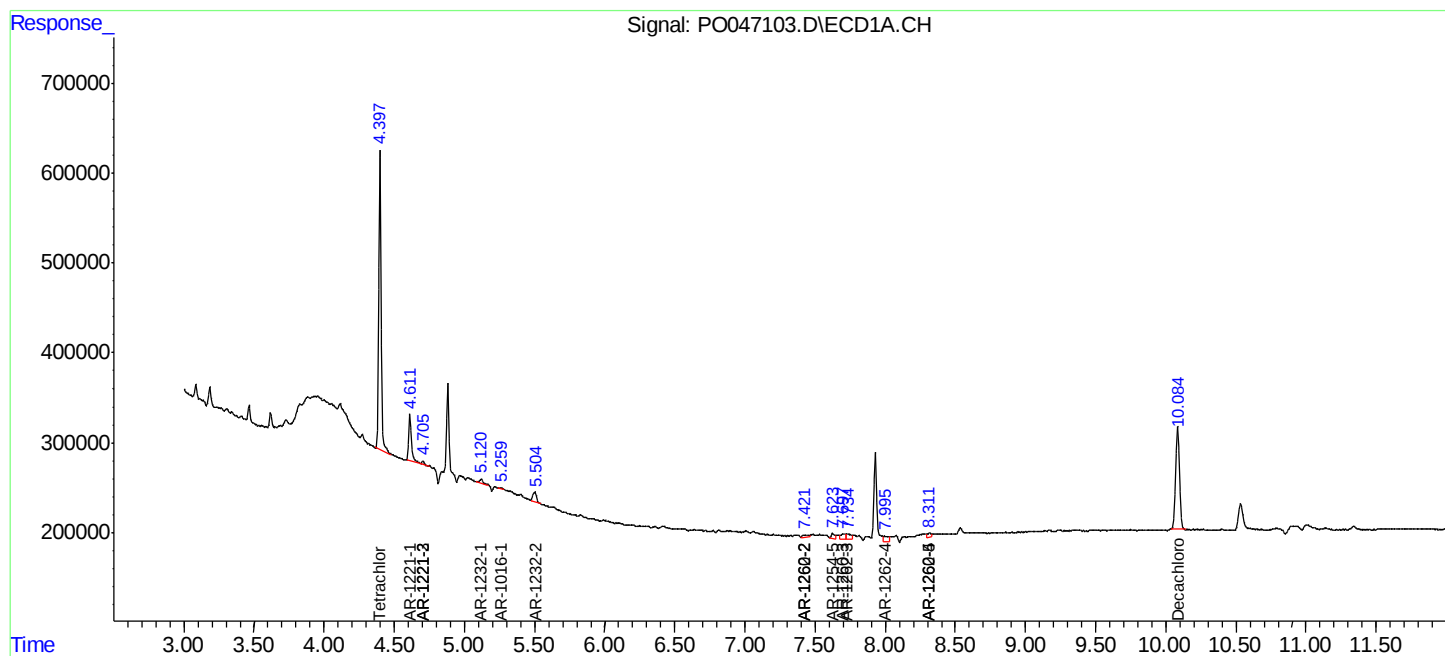
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

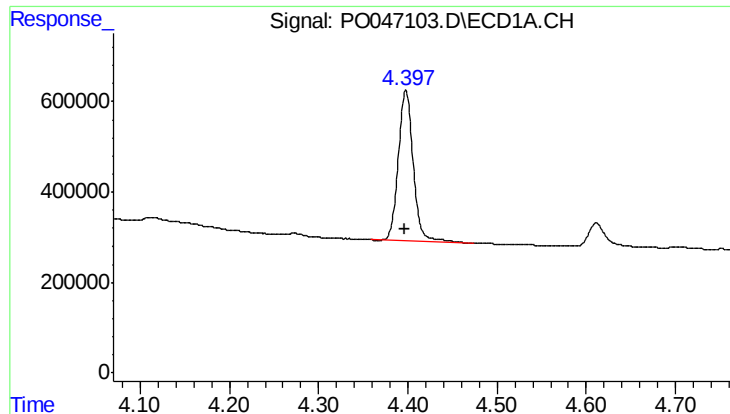
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072418\
Data File : P0047103.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Jul 2018 17:49
Operator : SM/SJ
Sample : J4114-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 01:44:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
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

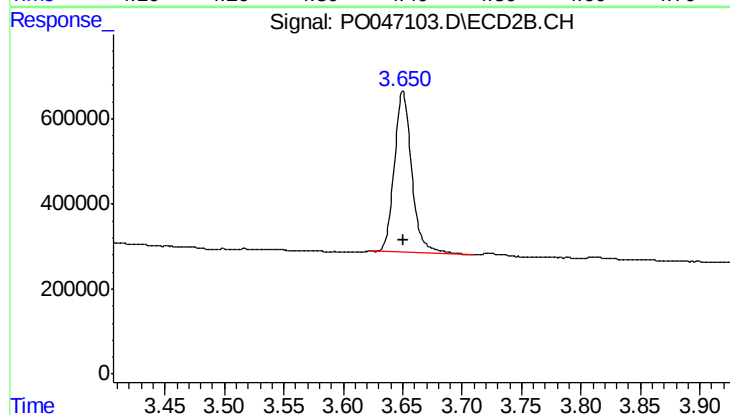




#1 Tetrachloro-m-xylene

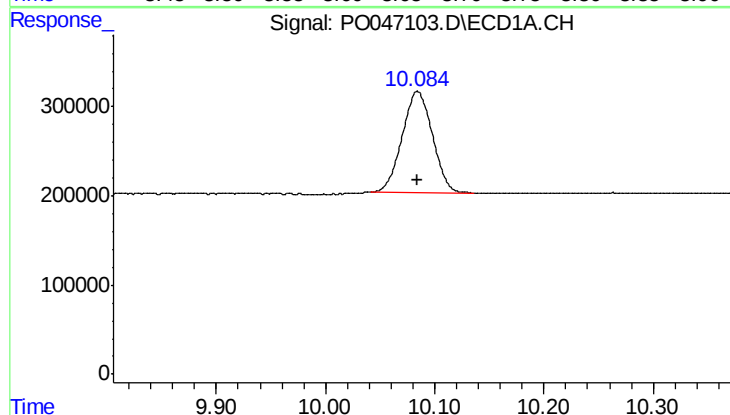
R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 3903141
Conc: 23.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



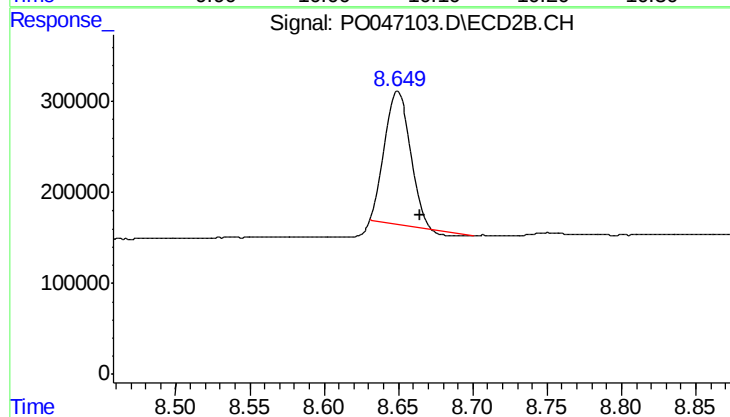
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 3881832
Conc: 20.24 ng/ml



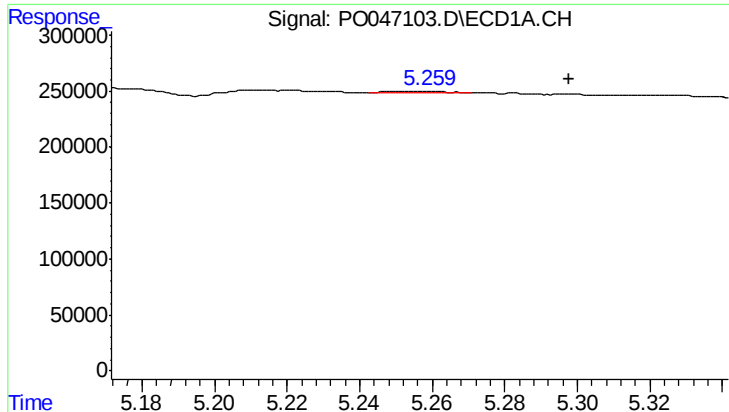
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: 0.000 min
Response: 2192590
Conc: 20.03 ng/ml



#2 Decachlorobiphenyl

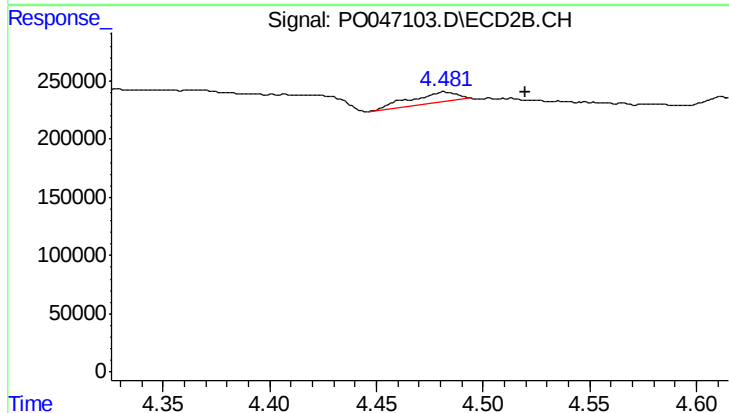
R.T.: 8.649 min
Delta R.T.: -0.015 min
Response: 1716456
Conc: 18.69 ng/ml



#3 AR-1016-1

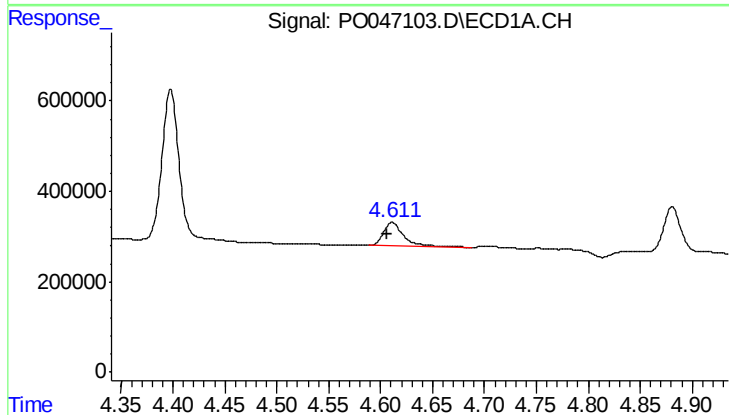
R.T.: 5.259 min
Delta R.T.: -0.039 min
Response: 11581
Conc: 3.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



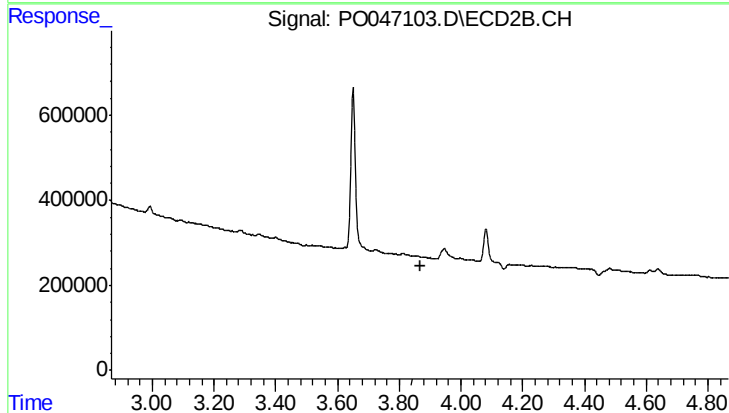
#3 AR-1016-1

R.T.: 4.482 min
Delta R.T.: -0.038 min
Response: 127583
Conc: 37.55 ng/ml



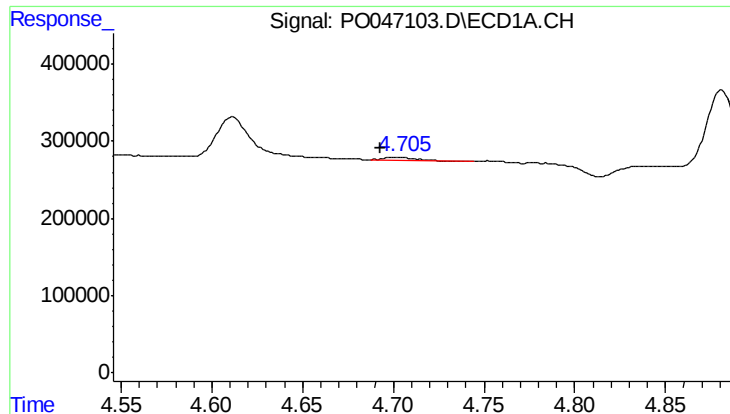
#8 AR-1221-1

R.T.: 4.611 min
Delta R.T.: 0.005 min
Response: 716089
Conc: 441.32 ng/ml



#8 AR-1221-1

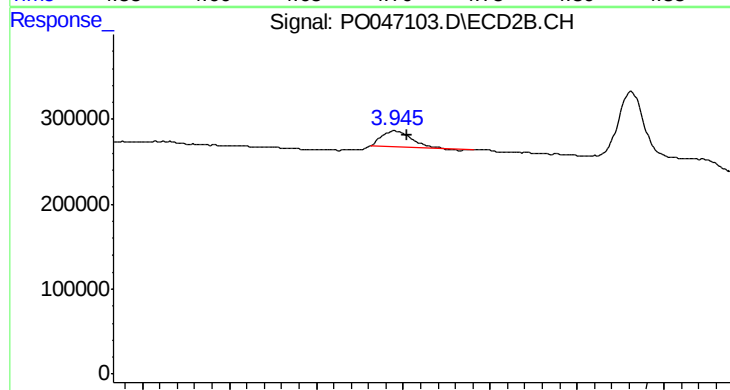
R.T.: 0.000 min
Exp R.T.: 3.867 min
Response: 0
Conc: N.D.



#9 AR-1221-2

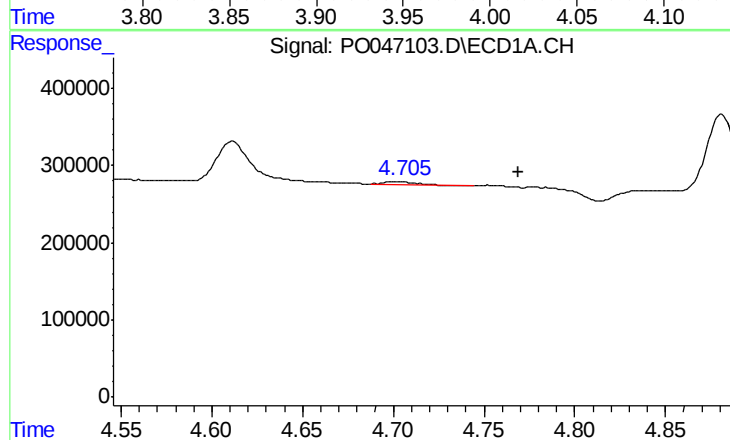
R.T.: 4.704 min
Delta R.T.: 0.012 min
Response: 43196
Conc: 36.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



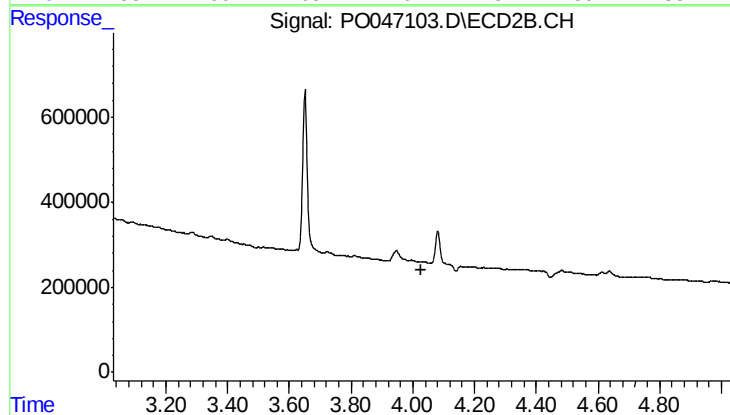
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: -0.007 min
Response: 218381
Conc: 182.26 ng/ml



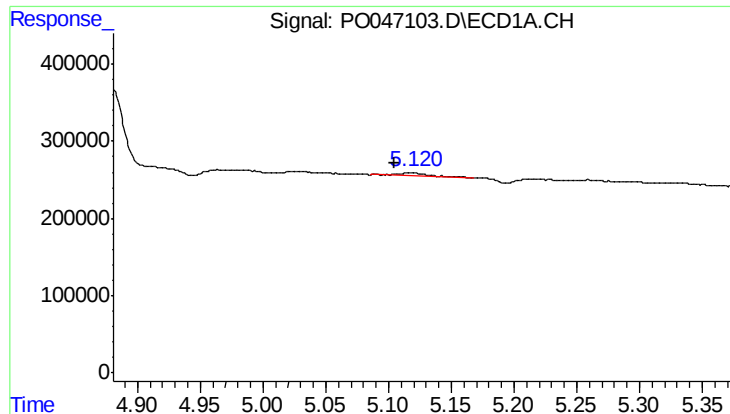
#10 AR-1221-3

R.T.: 4.704 min
Delta R.T.: -0.065 min
Response: 43196
Conc: 11.65 ng/ml



#10 AR-1221-3

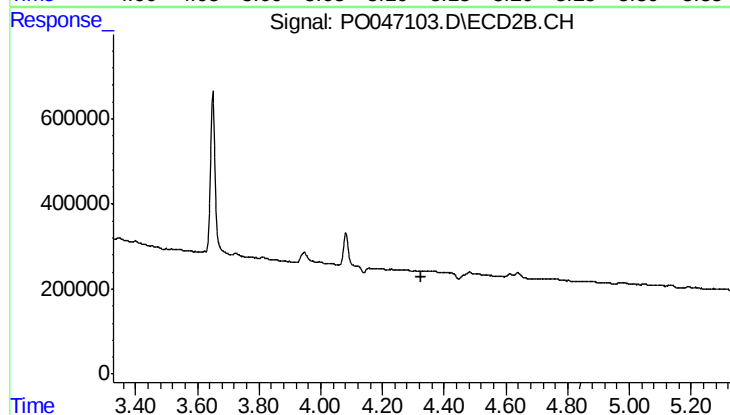
R.T.: 0.000 min
Exp R.T.: 4.029 min
Response: 0
Conc: N.D.



#11 AR-1232-1

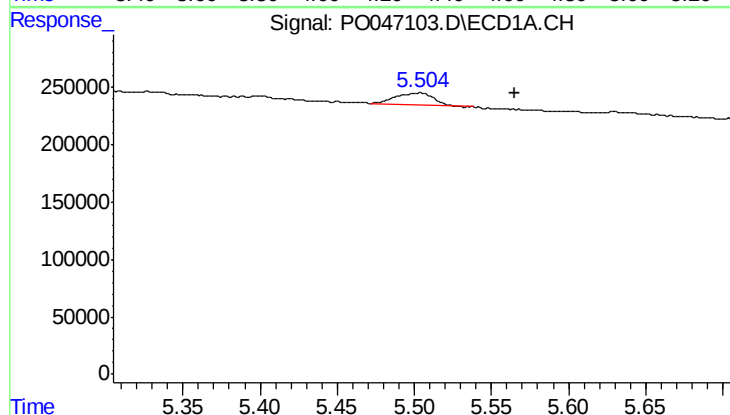
R.T.: 5.119 min
Delta R.T.: 0.014 min
Response: 67331
Conc: 44.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



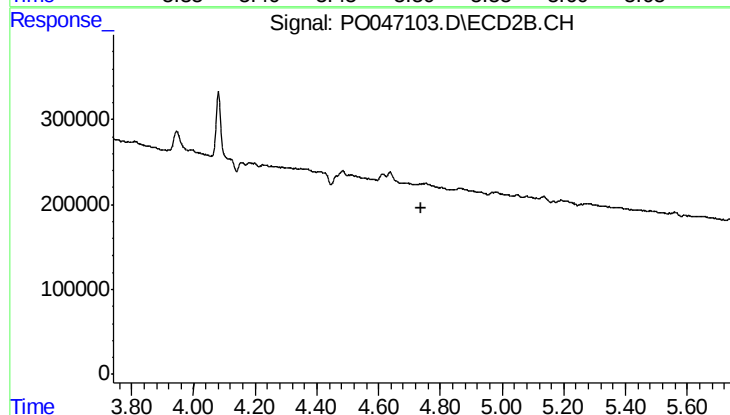
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.328 min
Response: 0
Conc: N.D.



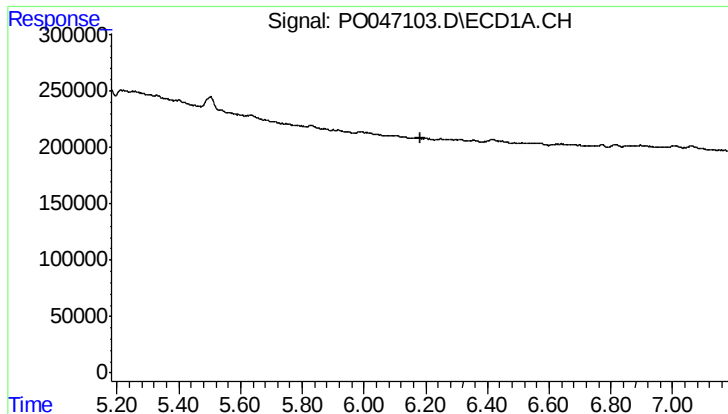
#12 AR-1232-2

R.T.: 5.504 min
Delta R.T.: -0.061 min
Response: 176868
Conc: 86.80 ng/ml



#12 AR-1232-2

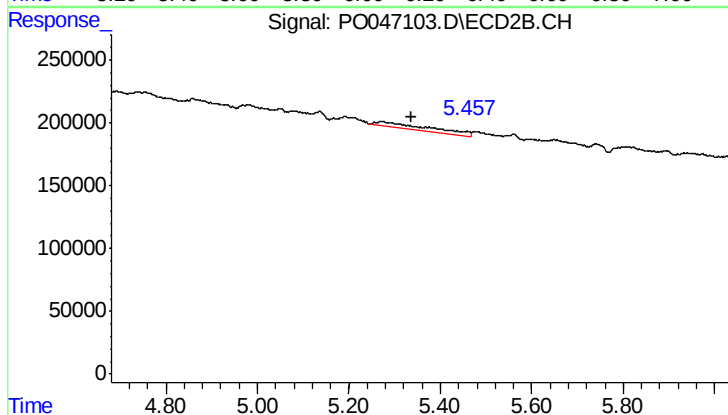
R.T.: 0.000 min
Exp R.T.: 4.740 min
Response: 0
Conc: N.D.



#20 AR-1242-5

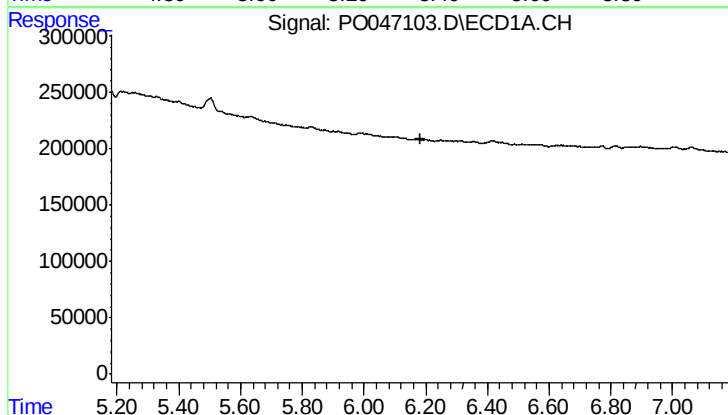
R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



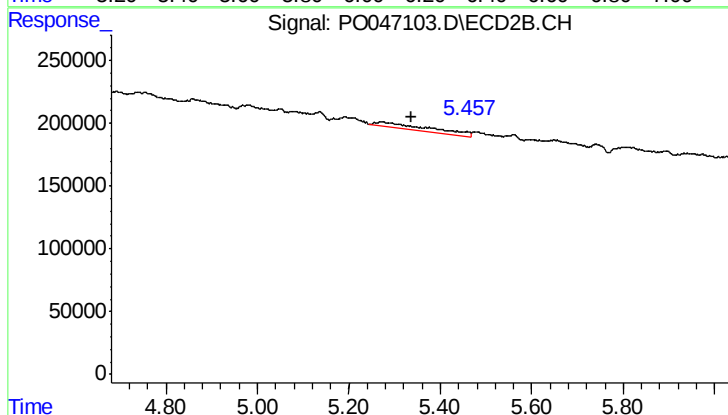
#20 AR-1242-5

R.T.: 5.272 min
Delta R.T.: -0.067 min
Response: 376286
Conc: 116.48 ng/ml



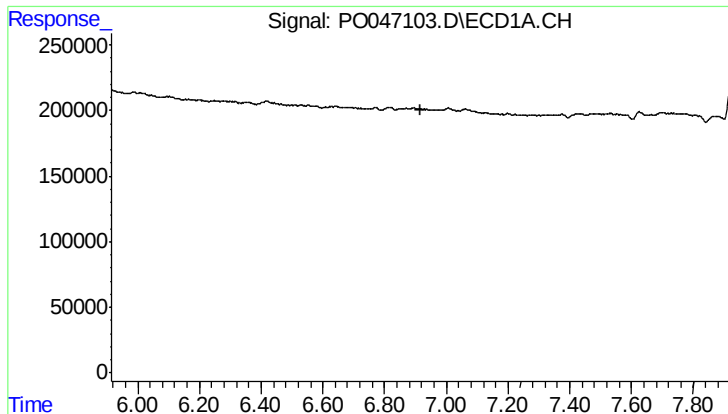
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 6.181 min
Response: 0
Conc: N.D.



#22 AR-1248-2

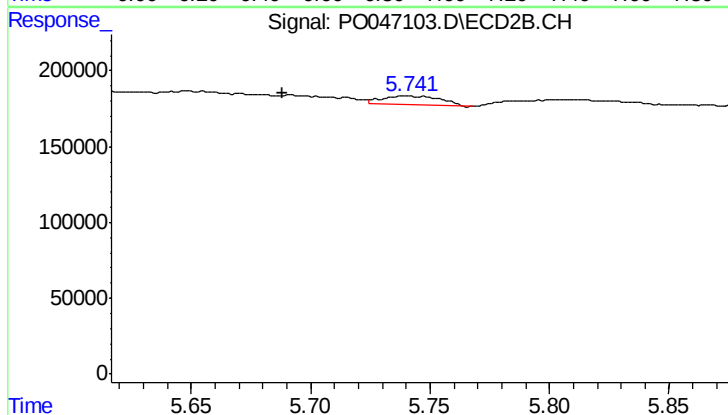
R.T.: 5.272 min
Delta R.T.: -0.066 min
Response: 376286
Conc: 89.79 ng/ml



#27 AR-1254-2

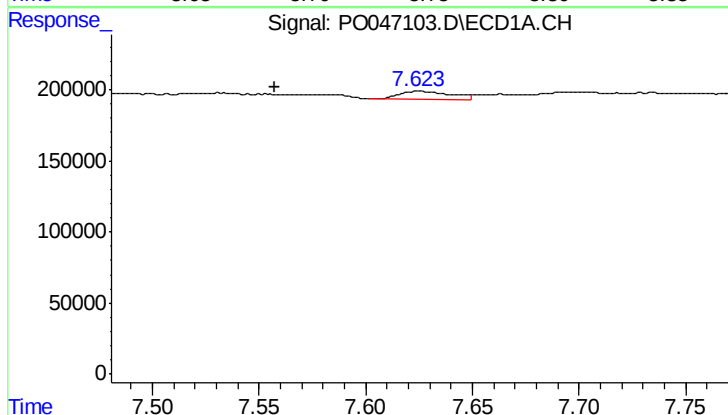
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



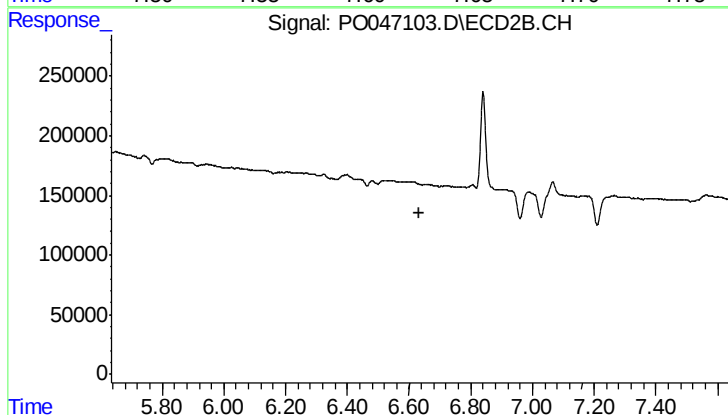
#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: 0.052 min
Response: 100427
Conc: 16.58 ng/ml



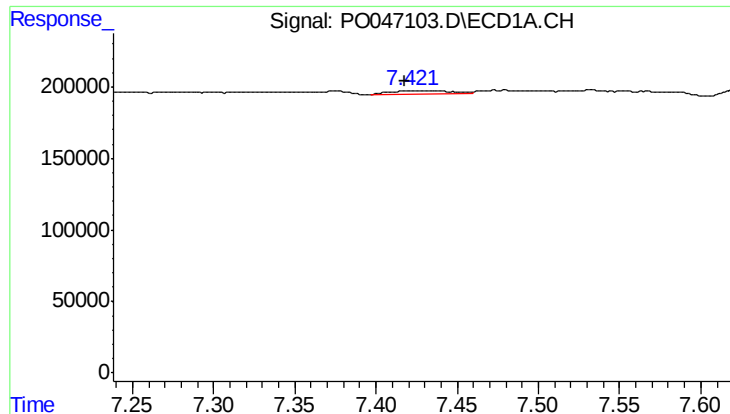
#30 AR-1254-5

R.T.: 7.625 min
Delta R.T.: 0.067 min
Response: 98952
Conc: 20.84 ng/ml



#30 AR-1254-5

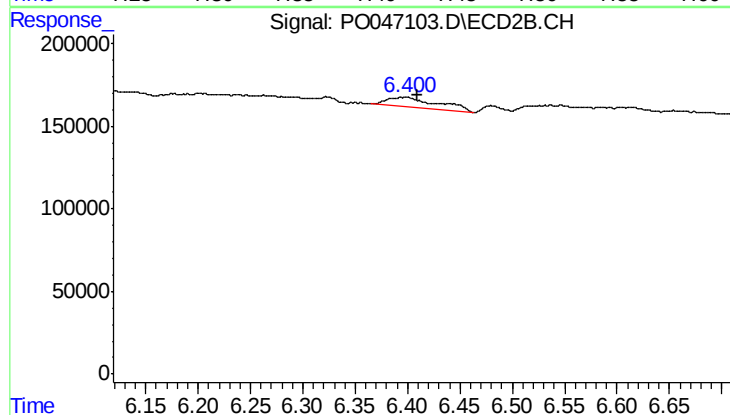
R.T.: 0.000 min
Exp R.T.: 6.635 min
Response: 0
Conc: N.D.



#32 AR-1260-2

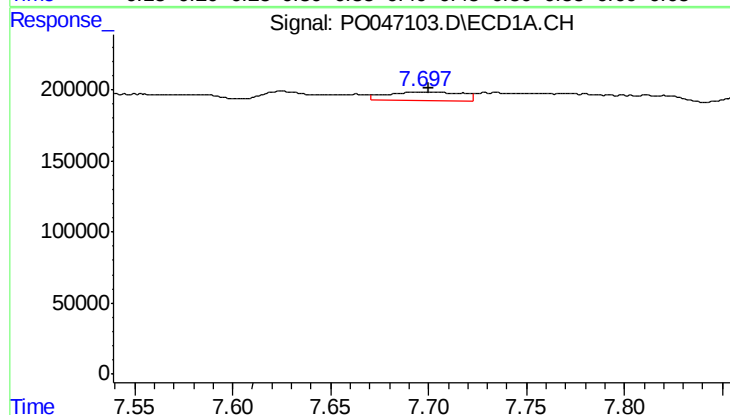
R.T.: 7.421 min
Delta R.T.: 0.003 min
Response: 54578
Conc: 7.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



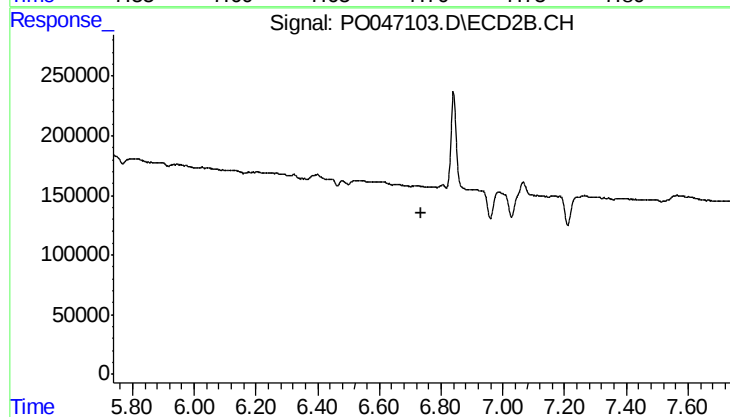
#32 AR-1260-2

R.T.: 6.398 min
Delta R.T.: -0.012 min
Response: 207217
Conc: 29.50 ng/ml



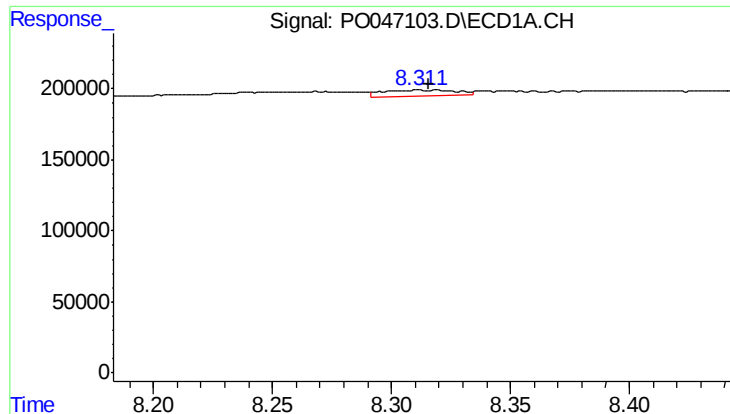
#33 AR-1260-3

R.T.: 7.698 min
Delta R.T.: -0.002 min
Response: 161616
Conc: 18.85 ng/ml



#33 AR-1260-3

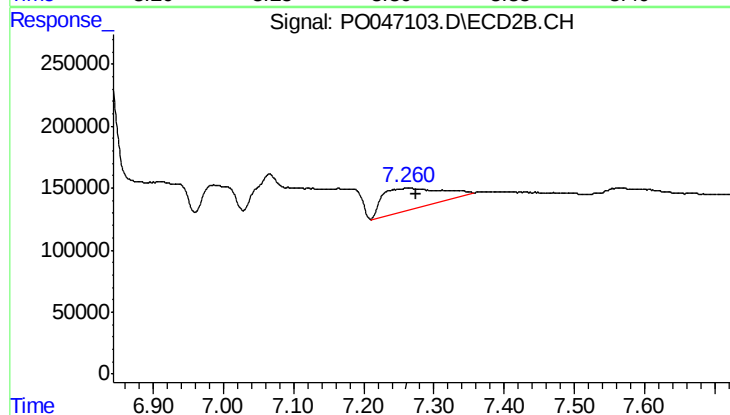
R.T.: 0.000 min
Exp R.T.: 6.737 min
Response: 0
Conc: N.D.



#34 AR-1260-4

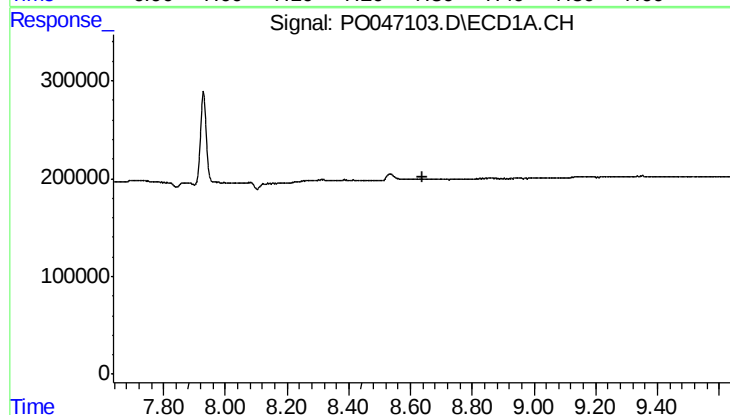
R.T.: 8.311 min
Delta R.T.: -0.004 min
Response: 95002
Conc: 7.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



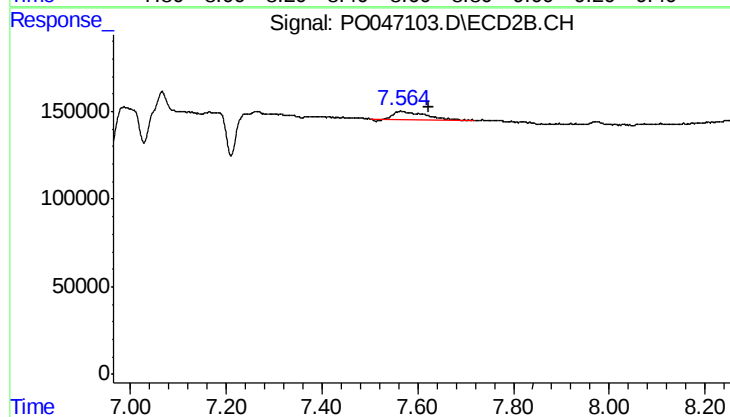
#34 AR-1260-4

R.T.: 7.264 min
Delta R.T.: -0.011 min
Response: 974334
Conc: 83.55 ng/ml



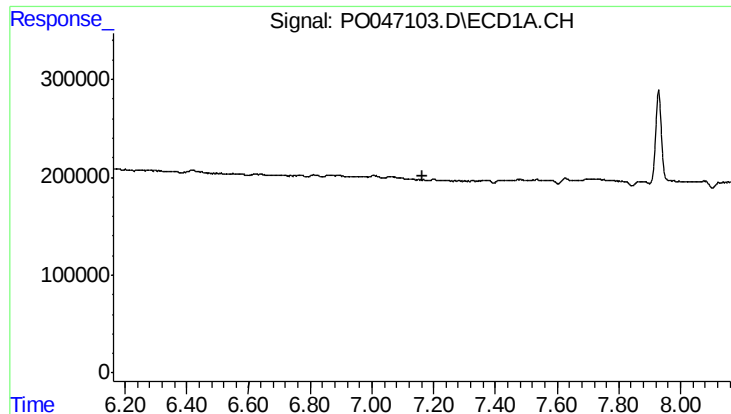
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.637 min
Response: 0
Conc: N.D.



#35 AR-1260-5

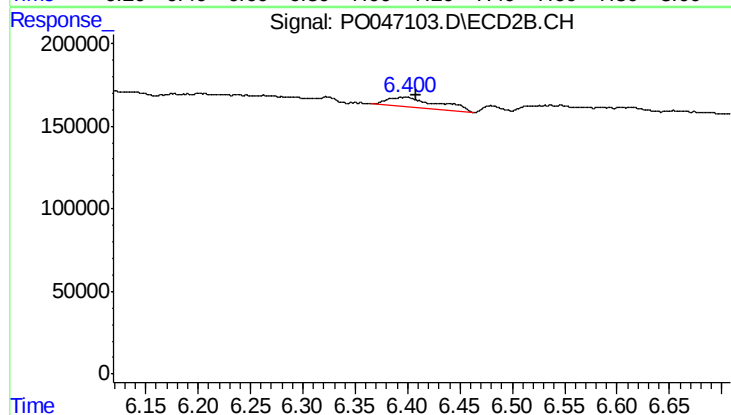
R.T.: 7.564 min
Delta R.T.: -0.059 min
Response: 206566
Conc: 24.91 ng/ml



#36 AR-1262-1

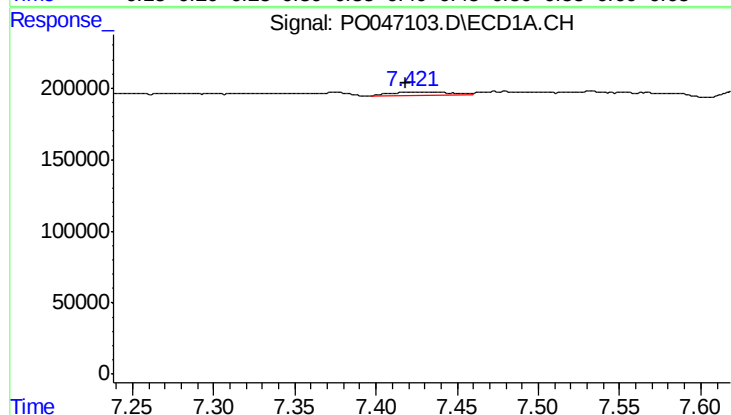
R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



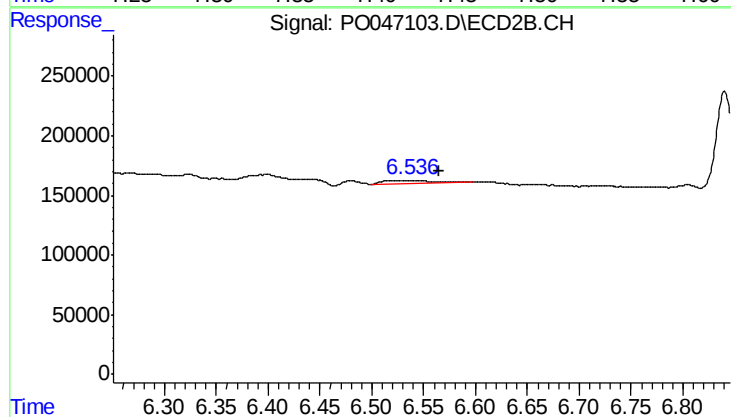
#36 AR-1262-1

R.T.: 6.398 min
Delta R.T.: -0.010 min
Response: 207217
Conc: 33.58 ng/ml



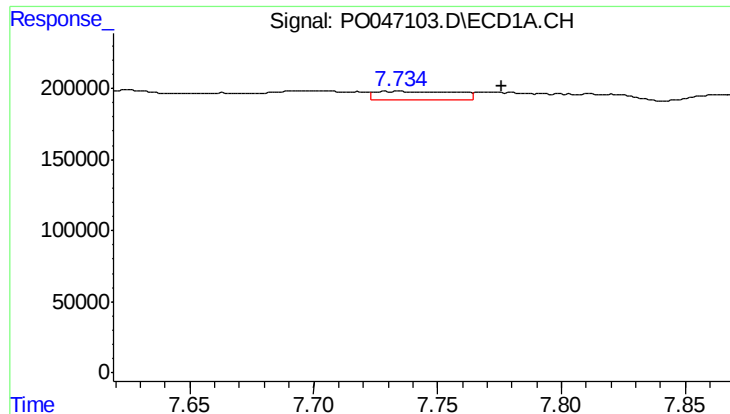
#37 AR-1262-2

R.T.: 7.421 min
Delta R.T.: 0.002 min
Response: 54578
Conc: 8.48 ng/ml



#37 AR-1262-2

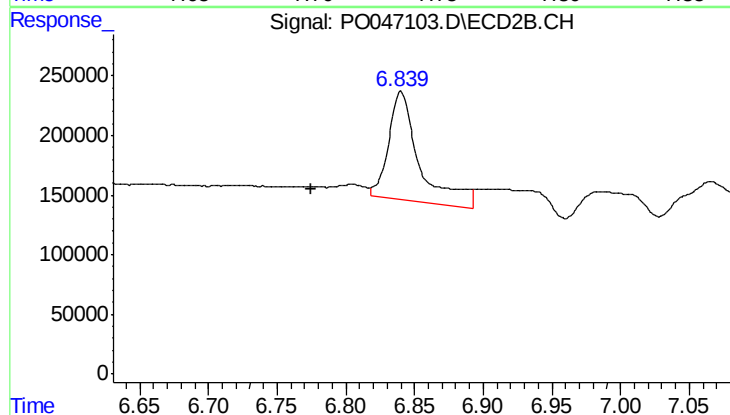
R.T.: 6.537 min
Delta R.T.: -0.029 min
Response: 100989
Conc: 16.50 ng/ml



#38 AR-1262-3

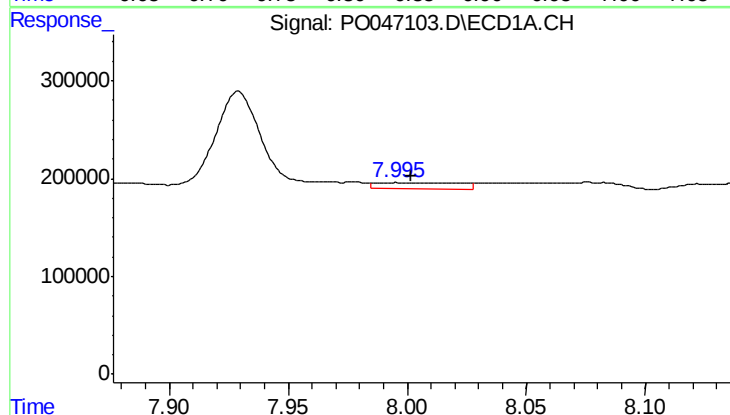
R.T.: 7.734 min
Delta R.T.: -0.042 min
Response: 137467
Conc: 16.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



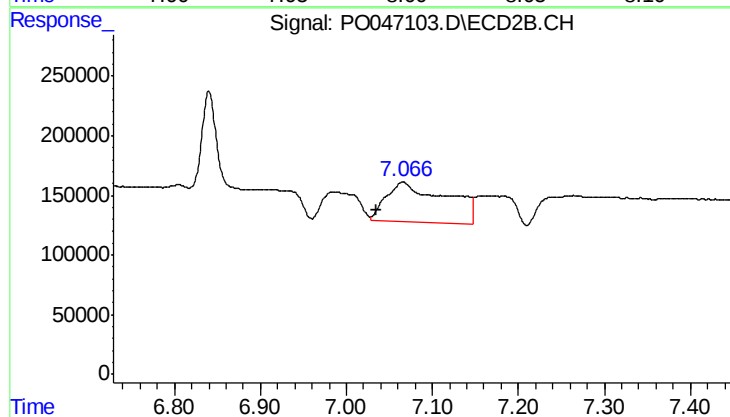
#38 AR-1262-3

R.T.: 6.840 min
Delta R.T.: 0.065 min
Response: 1427891
Conc: 175.45 ng/ml



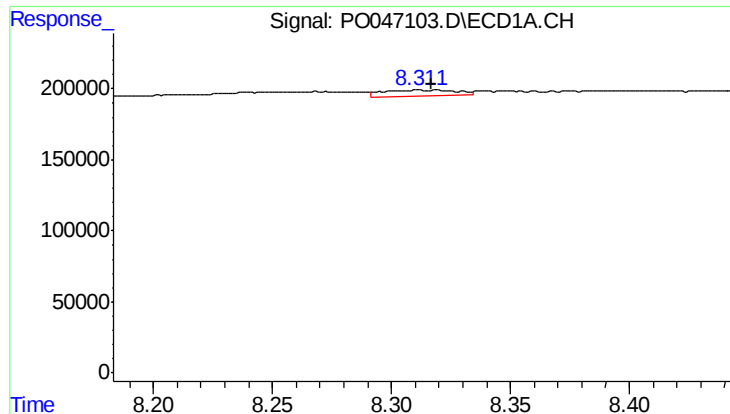
#39 AR-1262-4

R.T.: 7.994 min
Delta R.T.: -0.008 min
Response: 153843
Conc: 19.26 ng/ml



#39 AR-1262-4

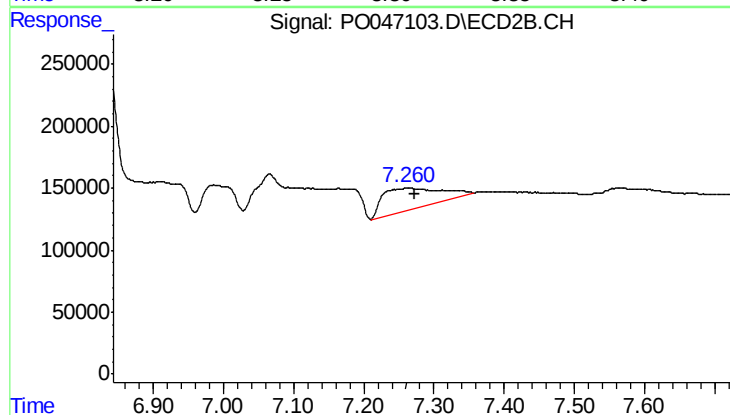
R.T.: 7.066 min
Delta R.T.: 0.031 min
Response: 1626673
Conc: 229.18 ng/ml



#40 AR-1262-5

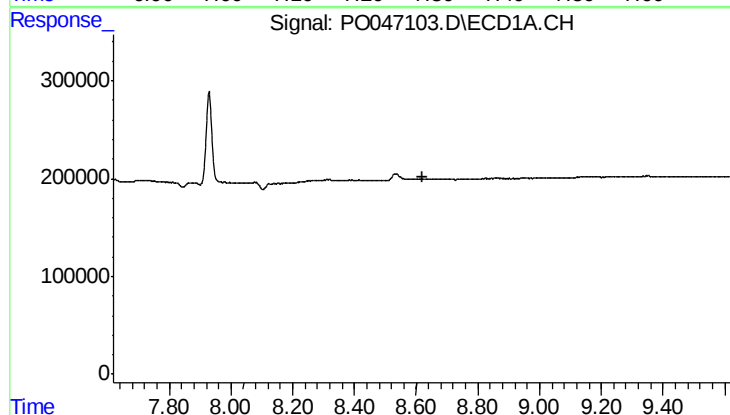
R.T.: 8.311 min
Delta R.T.: -0.005 min
Response: 95002
Conc: 6.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



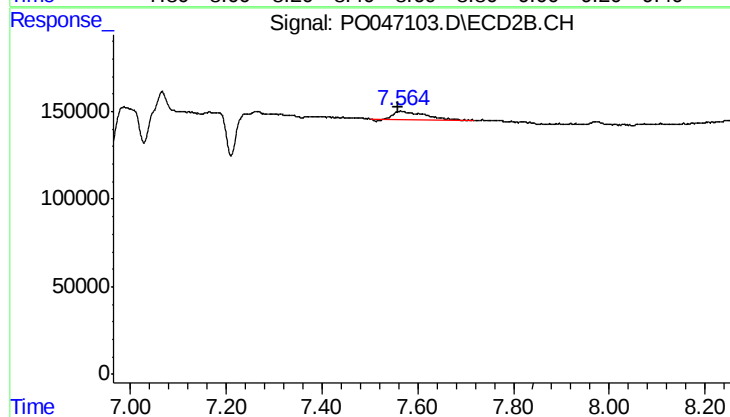
#40 AR-1262-5

R.T.: 7.264 min
Delta R.T.: -0.010 min
Response: 974334
Conc: 69.61 ng/ml



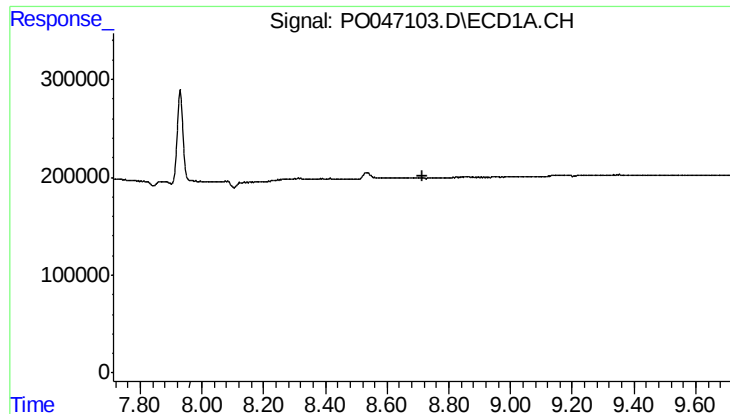
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.619 min
Response: 0
Conc: N.D.



#41 AR-1268-1

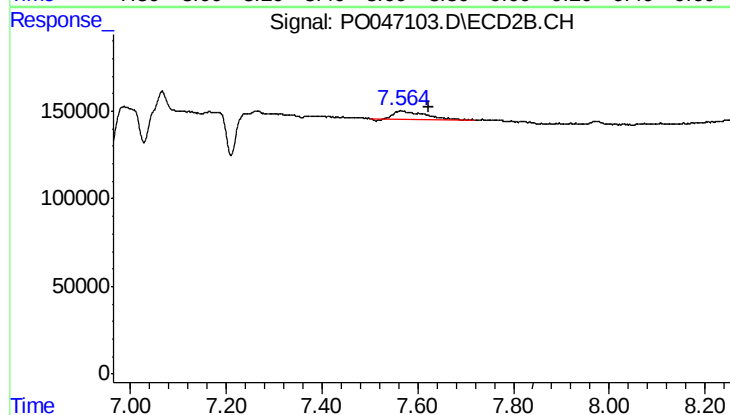
R.T.: 7.564 min
Delta R.T.: 0.005 min
Response: 206566
Conc: 15.16 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
KY030LC058-W-180720



#42 AR-1268-2

R.T.: 7.564 min
Delta R.T.: -0.058 min
Response: 206566
Conc: 16.46 ng/ml