

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
 Data File : PO072188.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2020 14:32
 Operator : DD\AJ
 Sample : L4331-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 15:42:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.324	3.507	2010283	707160	27.988	18.880 #
2)	SA Decachlor...	9.926	8.678	1301529	701336	11.821	12.330
Target Compounds							
6)	L1 AR-1016-4	5.815	4.984	725945	286098	334.349	268.047
8)	L2 AR-1221-1	4.582	3.776	182810	155007	248.034	357.907 #
9)	L2 AR-1221-2	0.000	3.868	0	42730	N.D.	132.294 #
10)	L2 AR-1221-3	0.000	3.968f	0	41552	N.D.	41.866 #
11)	L3 AR-1232-1	0.000	3.968f	0	41552	N.D.	48.815 #
12)	L3 AR-1232-2	5.336	0.000	480220	0	605.453	N.D. #
14)	L3 AR-1232-4	5.815	5.047	725945	124473	832.289	301.915 #
19)	L4 AR-1242-4	5.815	5.047	725945	124473	469.213	155.832 #
20)	L4 AR-1242-5	0.000	5.578	0	20074	N.D.	17.224 #
22)	L5 AR-1248-2	0.000	4.984	0	286098	N.D.	239.104 #
23)	L5 AR-1248-3	0.000	5.047	0	124473	N.D.	109.742 #
25)	L5 AR-1248-5	0.000	5.621	0	41771	N.D.	26.887 #
26)	L6 AR-1254-1	0.000	5.578	0	20074	N.D.	8.400 #
28)	L6 AR-1254-3	7.132	0.000	459709	0	79.601	N.D. #
29)	L6 AR-1254-4	7.409	6.368f	174533	113607	29.958	46.787 #
30)	L6 AR-1254-5	7.831	6.805	357192	98948	66.370	30.240 #
31)	L7 AR-1260-1	7.311f	6.283	1589912	103167	331.738	40.293 #
33)	L7 AR-1260-3	0.000	6.619f	0	28155	N.D.	9.540 #
34)	L7 AR-1260-4	0.000	7.136f	0	67385	N.D.	25.468 #
36)	L8 AR-1262-1	0.000	6.805	0	98948	N.D.	55.871 #
39)	L8 AR-1262-4	8.790	7.694f	243716	49023	36.433	10.120 #
42)	L9 AR-1268-2	8.790	7.694f	243716	49023	17.137	7.021 #

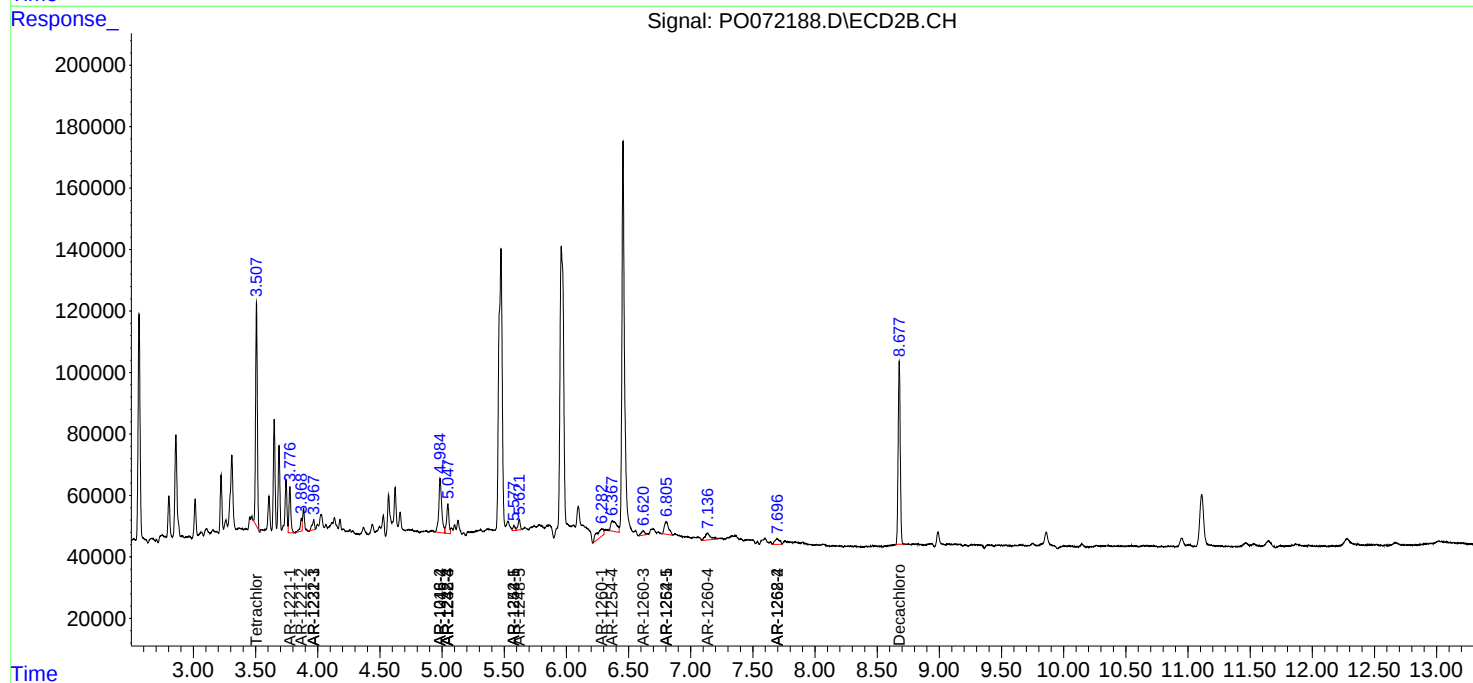
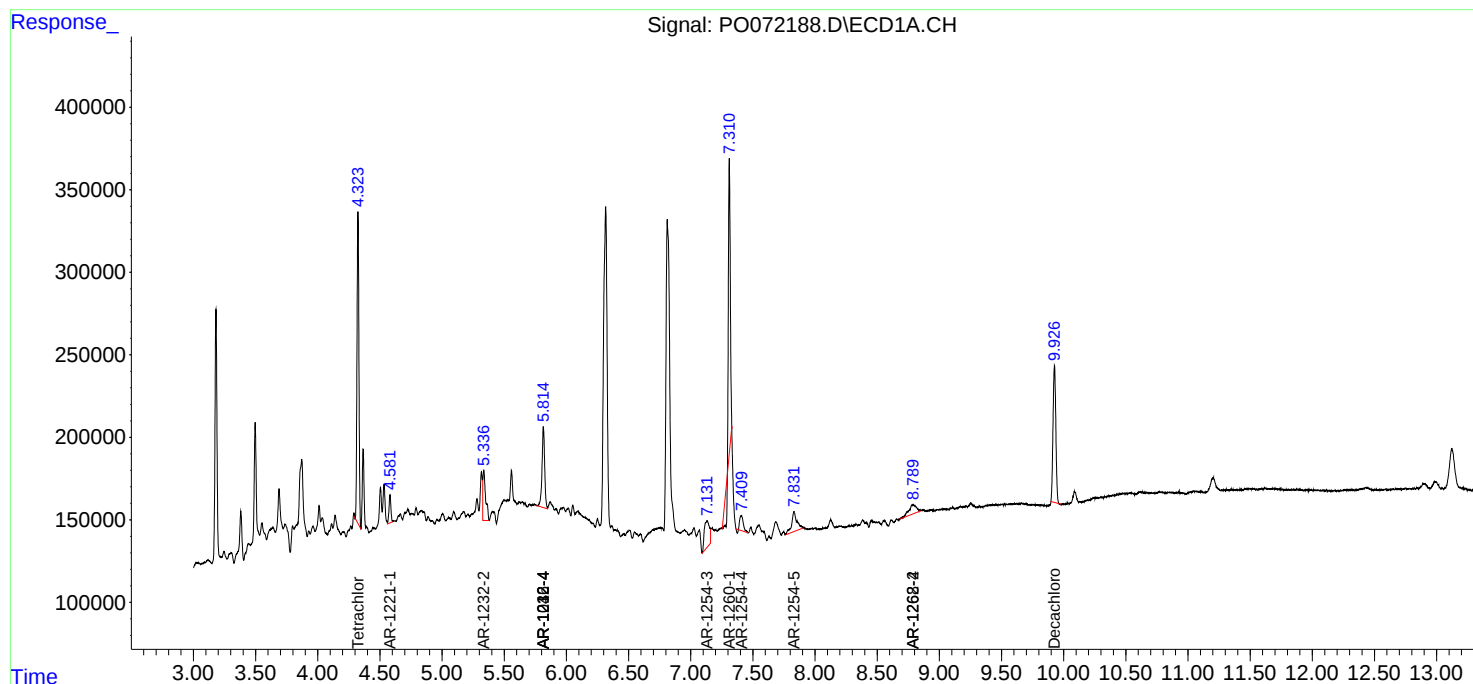
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

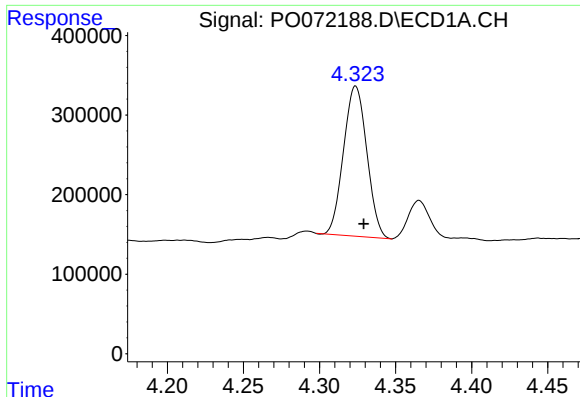
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100920\
Data File : PO072188.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Oct 2020 14:32
Operator : DD\AJ
Sample : L4331-01
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 09 15:42:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

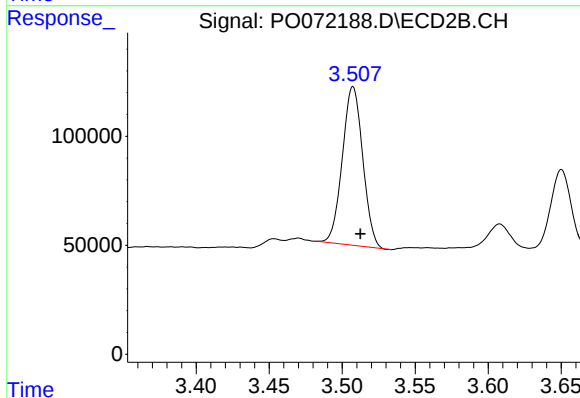




#1 Tetrachloro-m-xylene

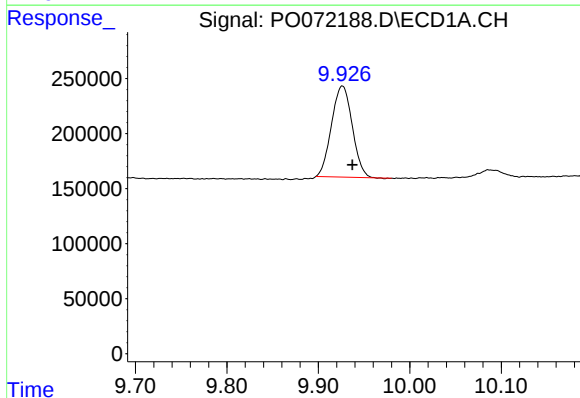
R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 2010283
Conc: 27.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



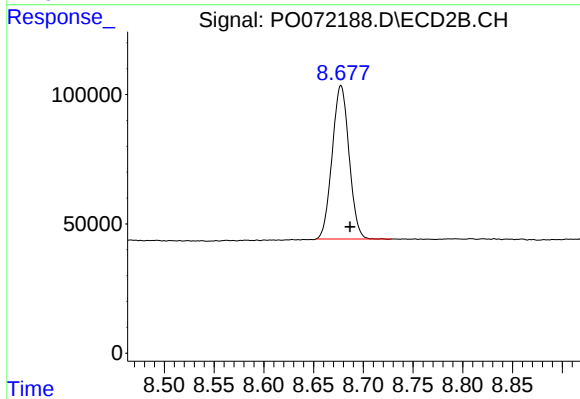
#1 Tetrachloro-m-xylene

R.T.: 3.507 min
Delta R.T.: -0.005 min
Response: 707160
Conc: 18.88 ng/ml



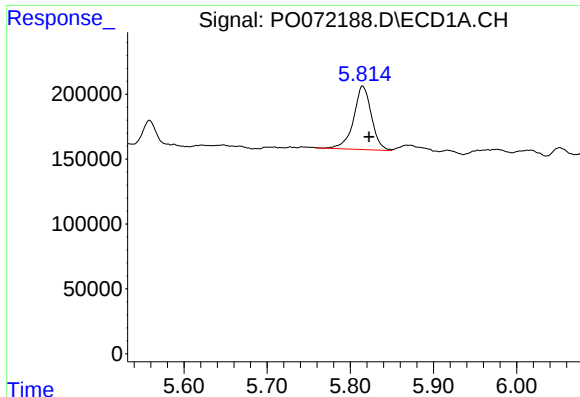
#2 Decachlorobiphenyl

R.T.: 9.926 min
Delta R.T.: -0.011 min
Response: 1301529
Conc: 11.82 ng/ml



#2 Decachlorobiphenyl

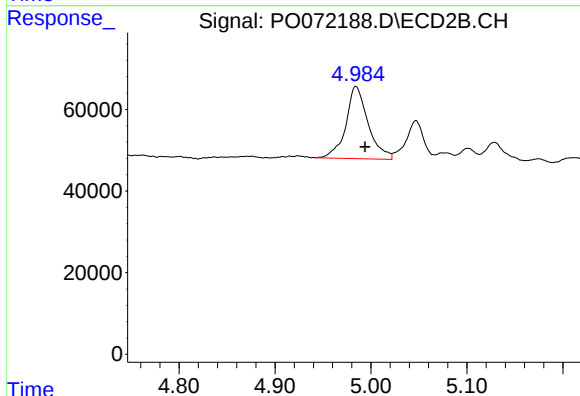
R.T.: 8.678 min
Delta R.T.: -0.009 min
Response: 701336
Conc: 12.33 ng/ml



#6 AR-1016-4

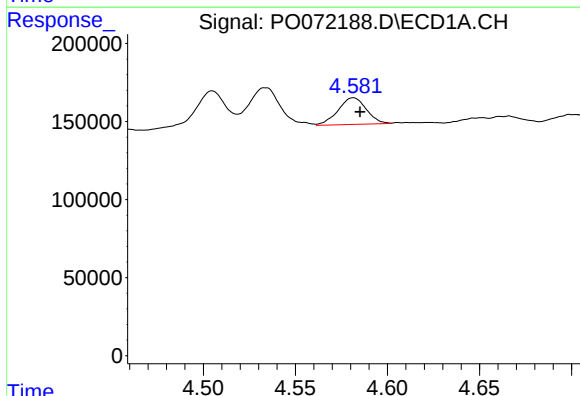
R.T.: 5.815 min
Delta R.T.: -0.008 min
Response: 725945
Conc: 334.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



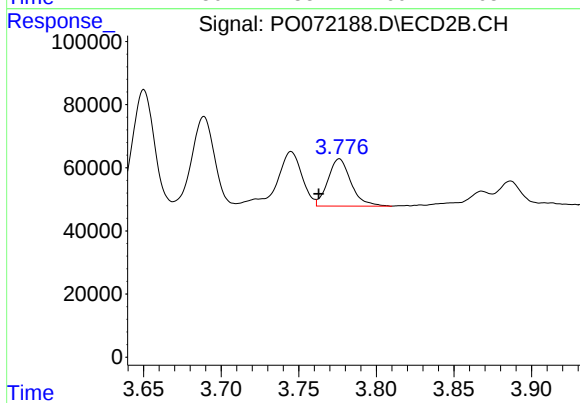
#6 AR-1016-4

R.T.: 4.984 min
Delta R.T.: -0.010 min
Response: 286098
Conc: 268.05 ng/ml



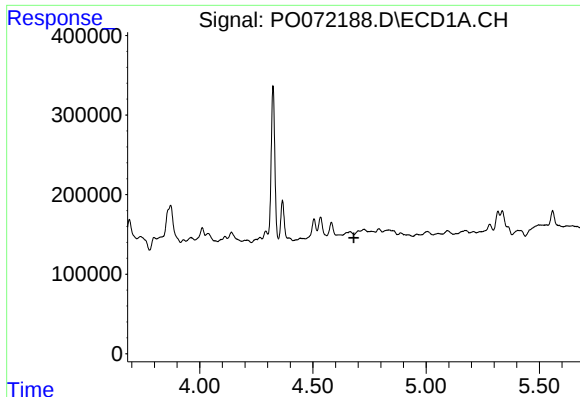
#8 AR-1221-1

R.T.: 4.582 min
Delta R.T.: -0.004 min
Response: 182810
Conc: 248.03 ng/ml



#8 AR-1221-1

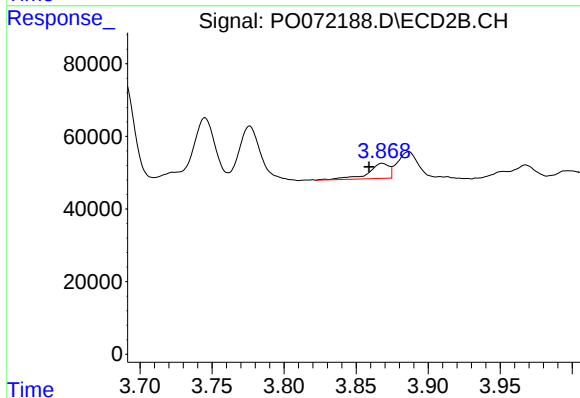
R.T.: 3.776 min
Delta R.T.: 0.013 min
Response: 155007
Conc: 357.91 ng/ml



#9 AR-1221-2

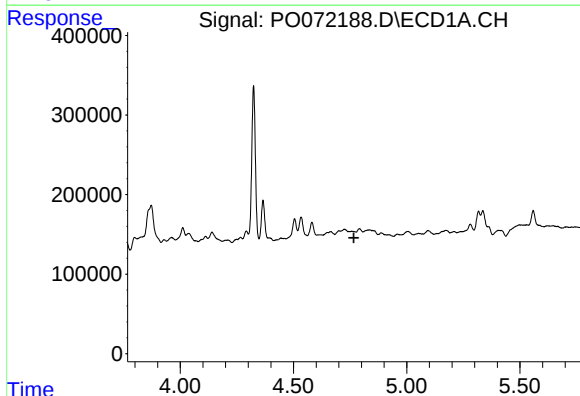
R.T.: 0.000 min
Exp R.T.: 4.681 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



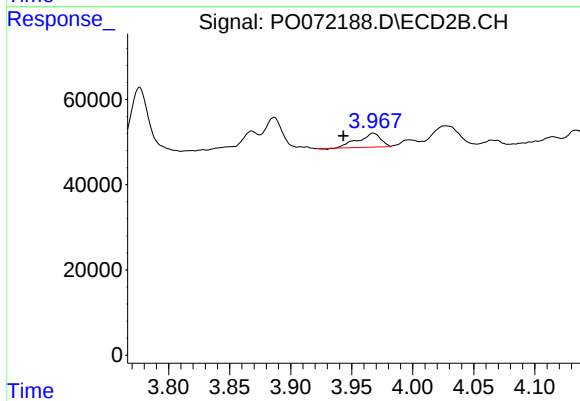
#9 AR-1221-2

R.T.: 3.868 min
Delta R.T.: 0.009 min
Response: 42730
Conc: 132.29 ng/ml



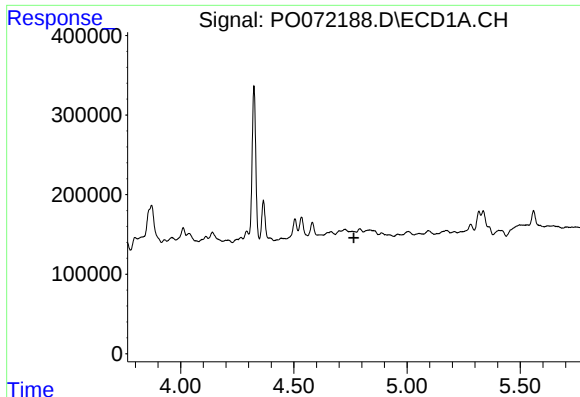
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.767 min
Response: 0
Conc: N.D.



#10 AR-1221-3

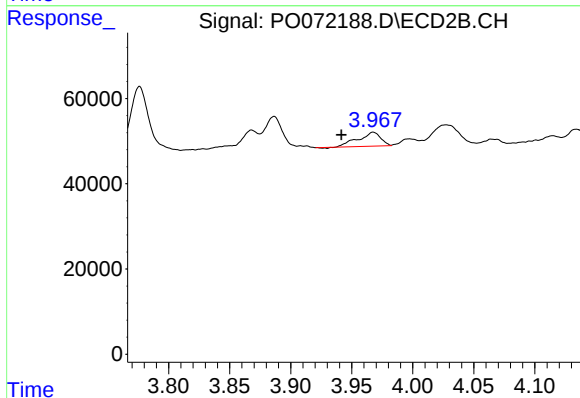
R.T.: 3.968 min
Delta R.T.: 0.024 min
Response: 41552
Conc: 41.87 ng/ml



#11 AR-1232-1

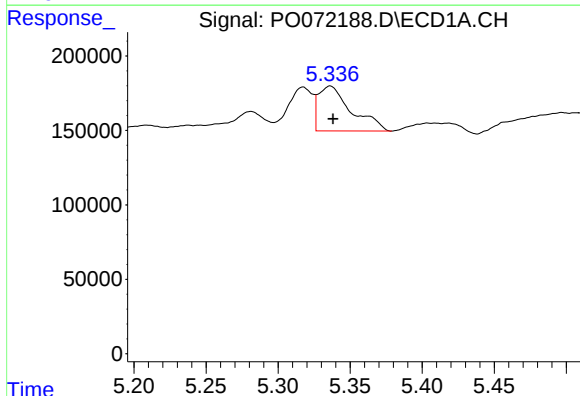
R.T.: 0.000 min
Exp R.T.: 4.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



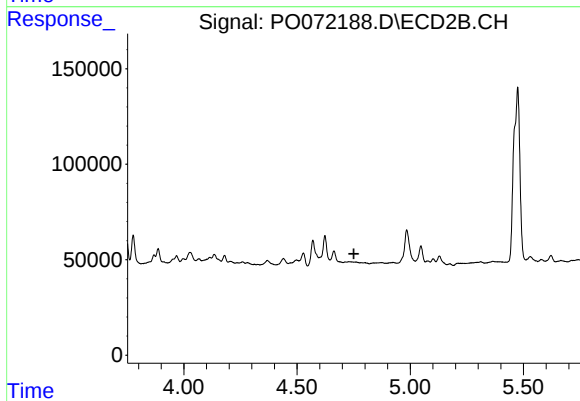
#11 AR-1232-1

R.T.: 3.968 min
Delta R.T.: 0.026 min
Response: 41552
Conc: 48.81 ng/ml



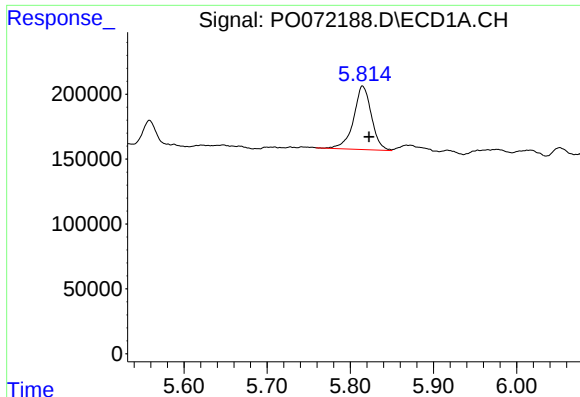
#12 AR-1232-2

R.T.: 5.336 min
Delta R.T.: -0.002 min
Response: 480220
Conc: 605.45 ng/ml



#12 AR-1232-2

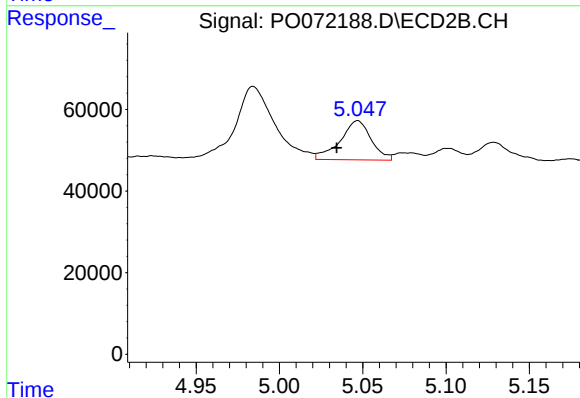
R.T.: 0.000 min
Exp R.T.: 4.751 min
Response: 0
Conc: N.D.



#14 AR-1232-4

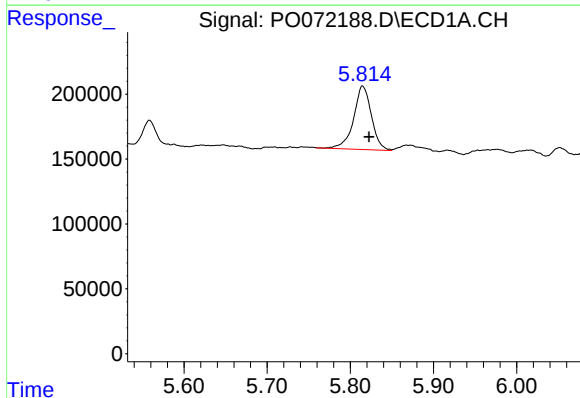
R.T.: 5.815 min
Delta R.T.: -0.008 min
Response: 725945
Conc: 832.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



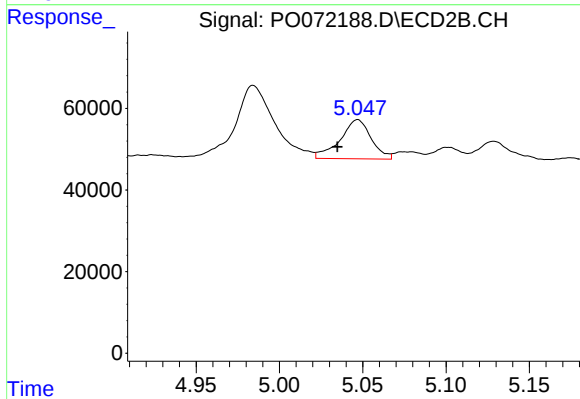
#14 AR-1232-4

R.T.: 5.047 min
Delta R.T.: 0.013 min
Response: 124473
Conc: 301.91 ng/ml



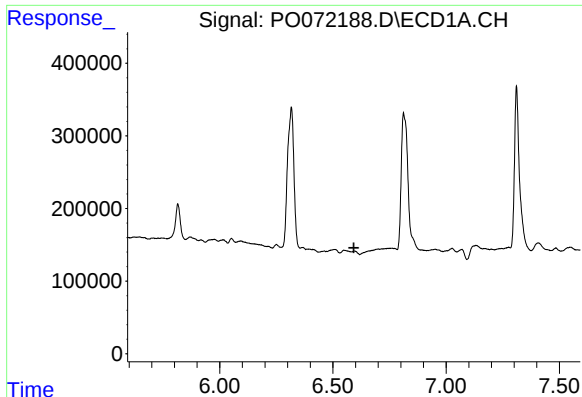
#19 AR-1242-4

R.T.: 5.815 min
Delta R.T.: -0.008 min
Response: 725945
Conc: 469.21 ng/ml



#19 AR-1242-4

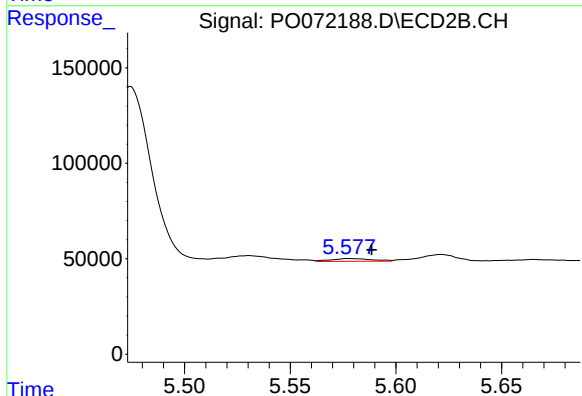
R.T.: 5.047 min
Delta R.T.: 0.012 min
Response: 124473
Conc: 155.83 ng/ml



#20 AR-1242-5

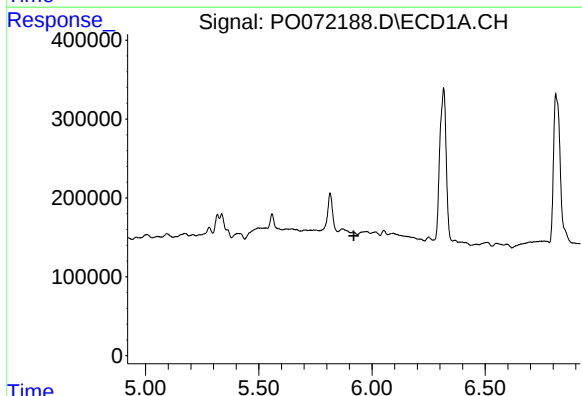
R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



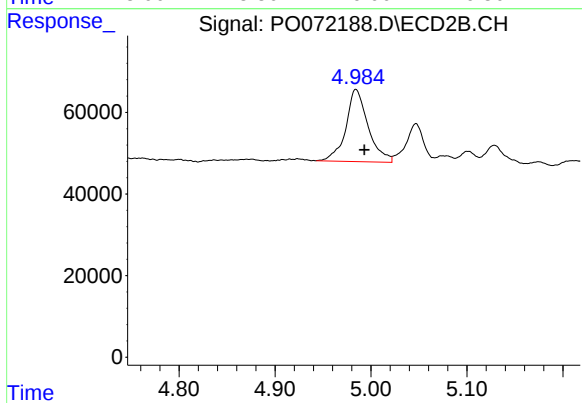
#20 AR-1242-5

R.T.: 5.578 min
Delta R.T.: -0.010 min
Response: 20074
Conc: 17.22 ng/ml



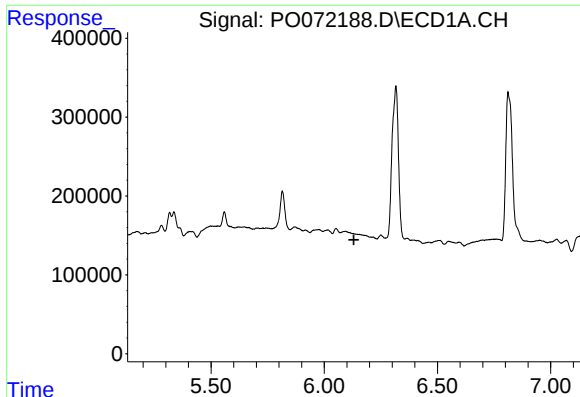
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.920 min
Response: 0
Conc: N.D.



#22 AR-1248-2

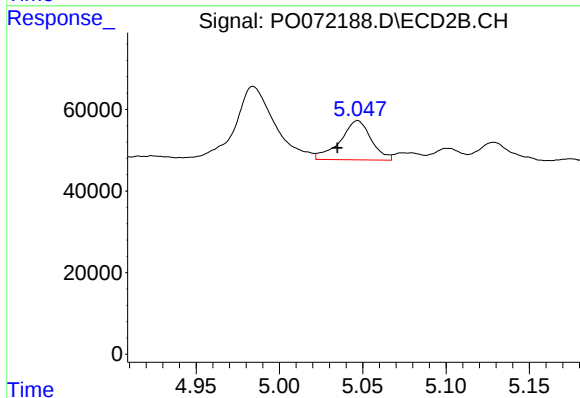
R.T.: 4.984 min
Delta R.T.: -0.009 min
Response: 286098
Conc: 239.10 ng/ml



#23 AR-1248-3

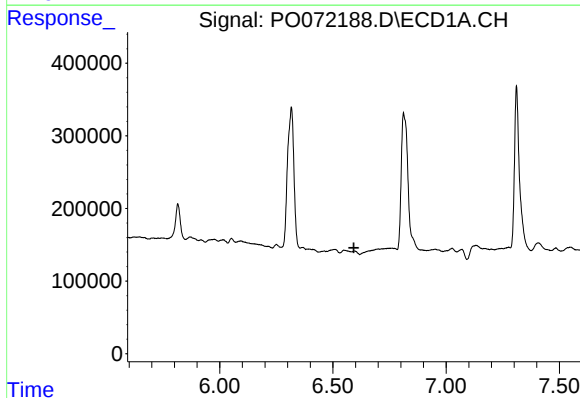
R.T.: 0.000 min
Exp R.T.: 6.131 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



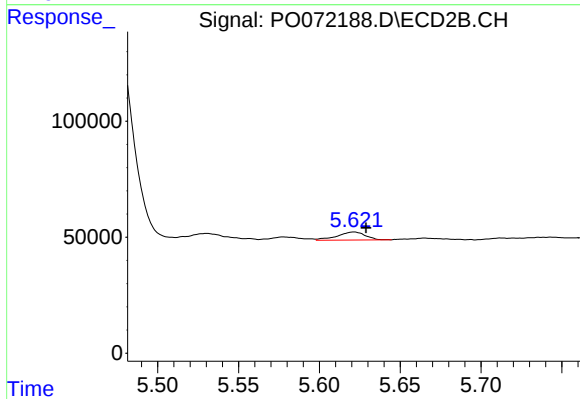
#23 AR-1248-3

R.T.: 5.047 min
Delta R.T.: 0.012 min
Response: 124473
Conc: 109.74 ng/ml



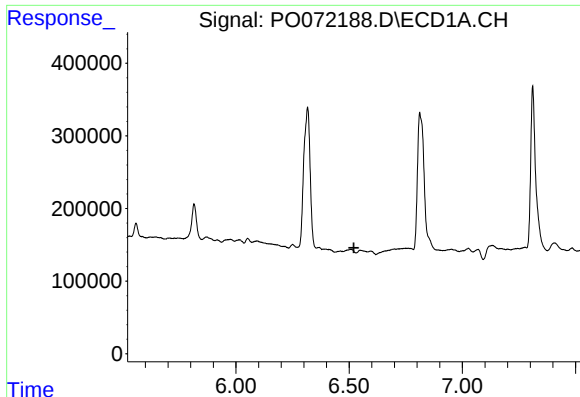
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.



#25 AR-1248-5

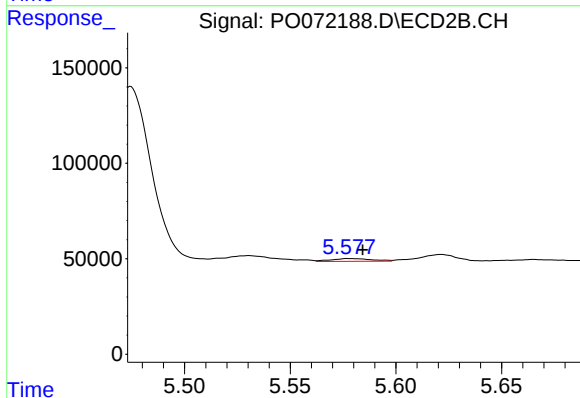
R.T.: 5.621 min
Delta R.T.: -0.007 min
Response: 41771
Conc: 26.89 ng/ml



#26 AR-1254-1

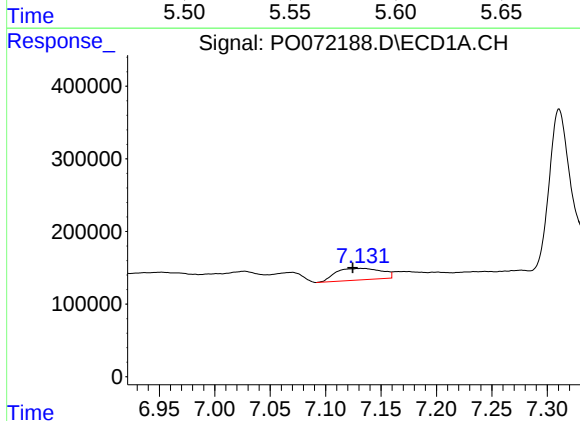
R.T.: 0.000 min
Exp R.T.: 6.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



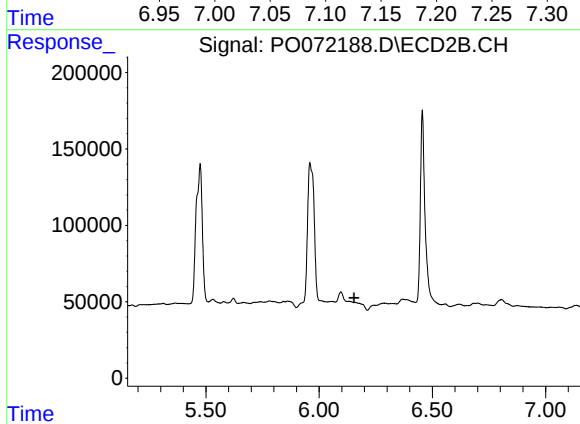
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: -0.006 min
Response: 20074
Conc: 8.40 ng/ml



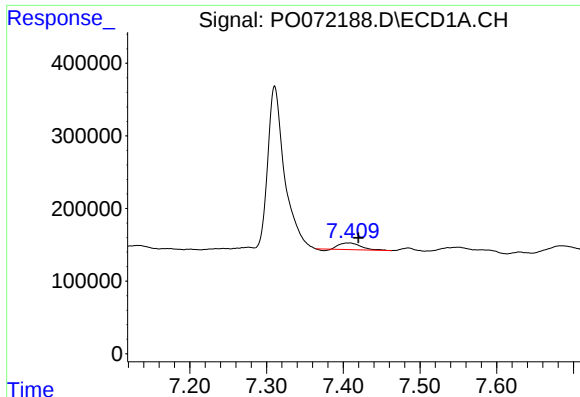
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: 0.007 min
Response: 459709
Conc: 79.60 ng/ml



#28 AR-1254-3

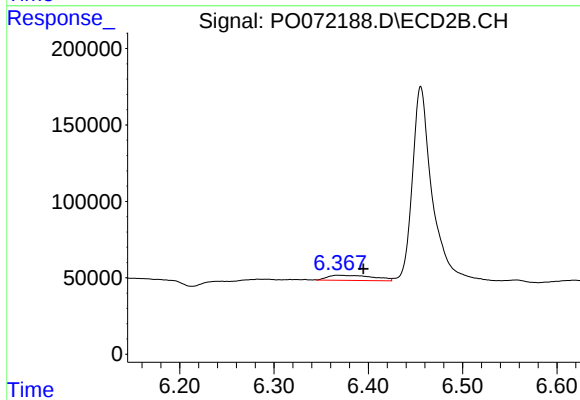
R.T.: 0.000 min
Exp R.T.: 6.154 min
Response: 0
Conc: N.D.



#29 AR-1254-4

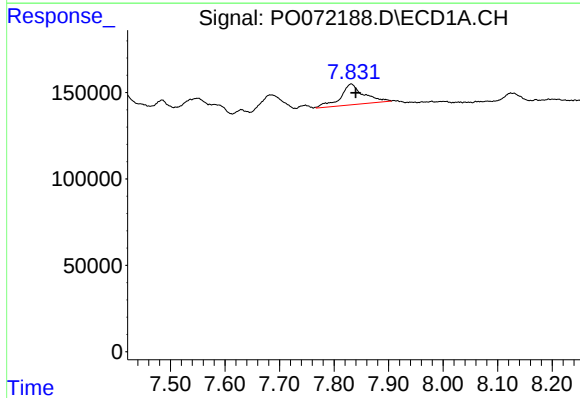
R.T.: 7.409 min
Delta R.T.: -0.011 min
Response: 174533
Conc: 29.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



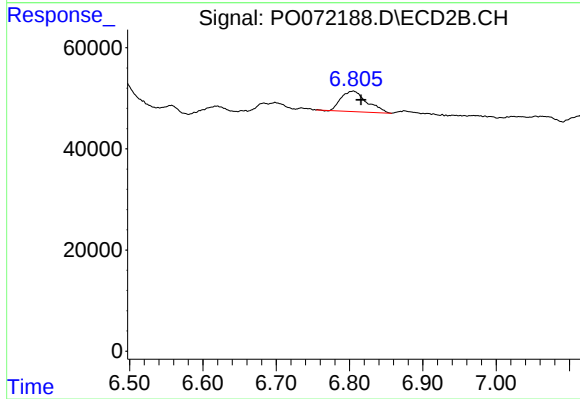
#29 AR-1254-4

R.T.: 6.368 min
Delta R.T.: -0.027 min
Response: 113607
Conc: 46.79 ng/ml



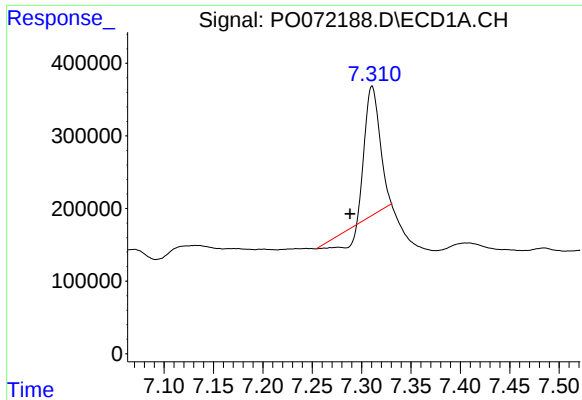
#30 AR-1254-5

R.T.: 7.831 min
Delta R.T.: -0.009 min
Response: 357192
Conc: 66.37 ng/ml



#30 AR-1254-5

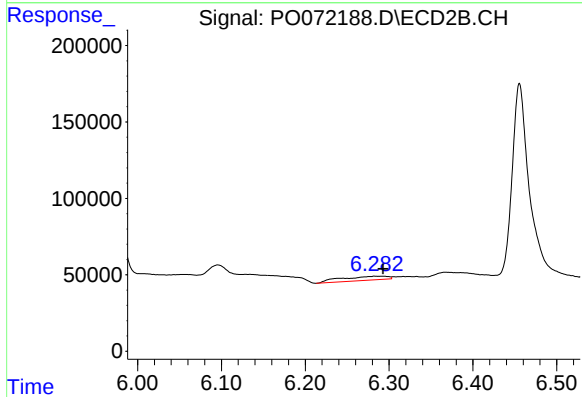
R.T.: 6.805 min
Delta R.T.: -0.010 min
Response: 98948
Conc: 30.24 ng/ml



#31 AR-1260-1

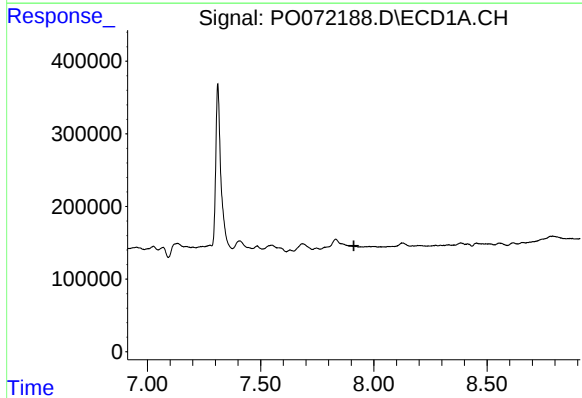
R.T.: 7.311 min
Delta R.T.: 0.022 min
Response: 1589912
Conc: 331.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



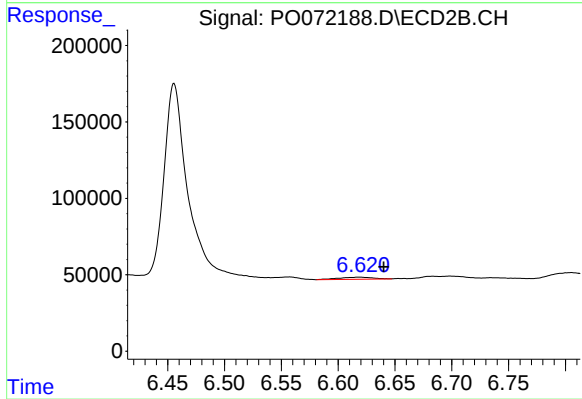
#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: -0.010 min
Response: 103167
Conc: 40.29 ng/ml



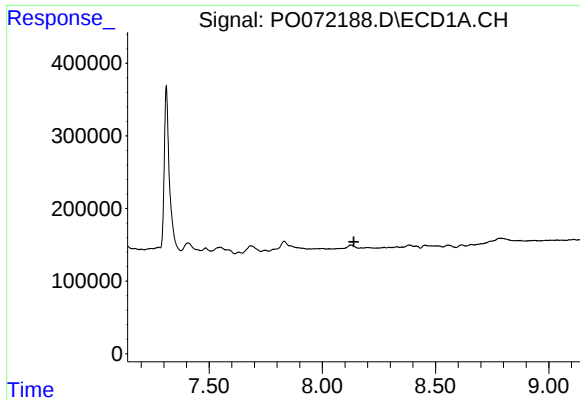
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.912 min
Response: 0
Conc: N.D.



#33 AR-1260-3

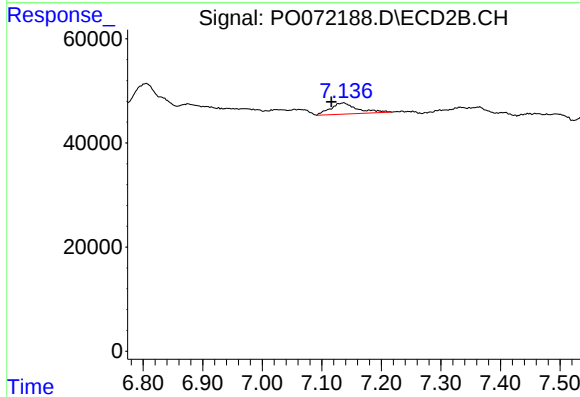
R.T.: 6.619 min
Delta R.T.: -0.021 min
Response: 28155
Conc: 9.54 ng/ml



#34 AR-1260-4

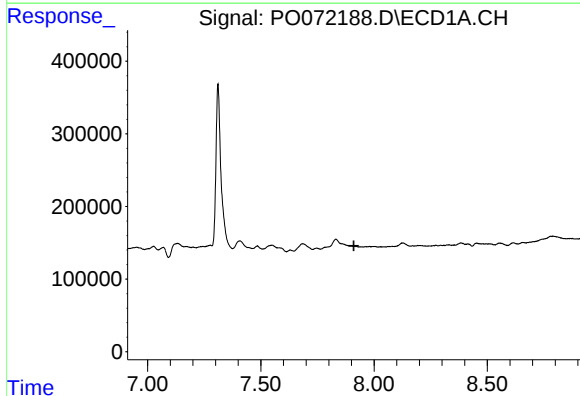
R.T.: 0.000 min
Exp R.T. : 8.139 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



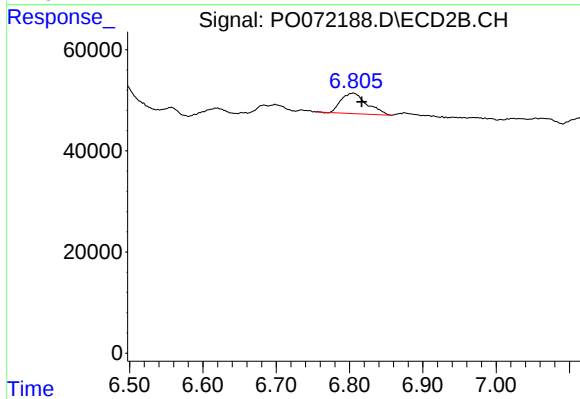
#34 AR-1260-4

R.T.: 7.136 min
Delta R.T.: 0.020 min
Response: 67385
Conc: 25.47 ng/ml



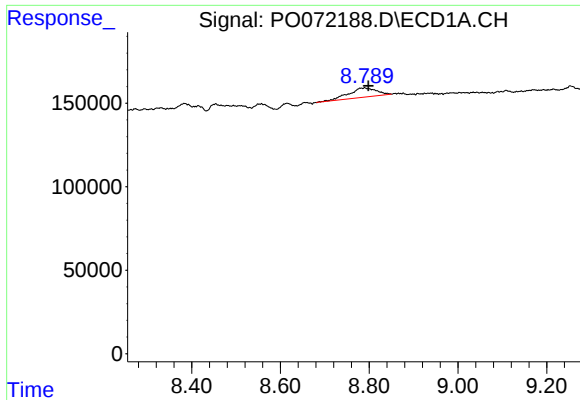
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.911 min
Response: 0
Conc: N.D.



#36 AR-1262-1

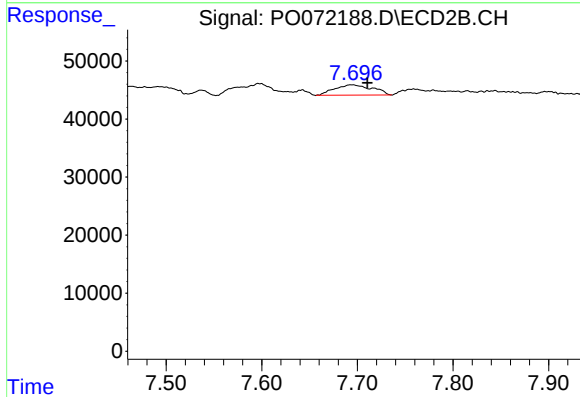
R.T.: 6.805 min
Delta R.T.: -0.012 min
Response: 98948
Conc: 55.87 ng/ml



#39 AR-1262-4

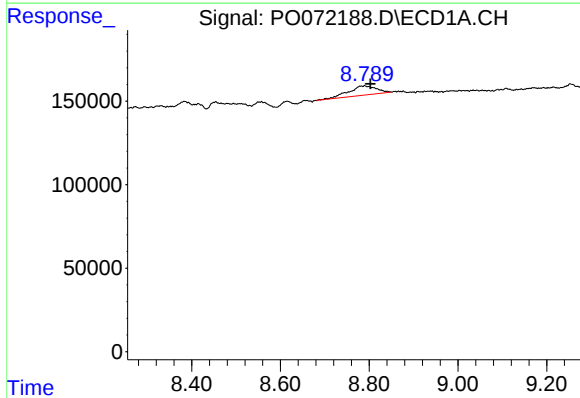
R.T.: 8.790 min
Delta R.T.: -0.009 min
Response: 243716
Conc: 36.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



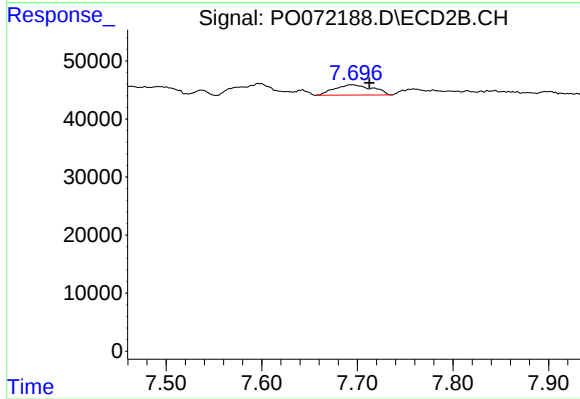
#39 AR-1262-4

R.T.: 7.694 min
Delta R.T.: -0.016 min
Response: 49023
Conc: 10.12 ng/ml



#42 AR-1268-2

R.T.: 8.790 min
Delta R.T.: -0.013 min
Response: 243716
Conc: 17.14 ng/ml



#42 AR-1268-2

R.T.: 7.694 min
Delta R.T.: -0.018 min
Response: 49023
Conc: 7.02 ng/ml