

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101020\
 Data File : PO072246.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2020 12:04
 Operator : DD\AJ
 Sample : L4321-05 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:22:05 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	3.509	299941	198733	4.176	5.306 #
2)	SA Decachlor...	9.929	8.680	334970	192847	3.042	3.390
Target Compounds							
6)	L1 AR-1016-4	0.000	4.989	0	25706	N.D.	24.084 #
7)	L1 AR-1016-5	0.000	5.207	0	17854	N.D.	14.090 #
15)	L3 AR-1232-5	5.916	5.207	49127	17854	89.824	36.790 #
20)	L4 AR-1242-5	0.000	5.582	0	81582	N.D.	70.002 #
22)	L5 AR-1248-2	5.916	4.989	49127	25706	23.872	21.483
24)	L5 AR-1248-4	0.000	5.207	0	17854	N.D.	12.622 #
26)	L6 AR-1254-1	6.516	5.582	78664	81582	22.516	34.137 #
27)	L6 AR-1254-2	6.745	5.742	153576	74263	27.895	34.719
28)	L6 AR-1254-3	7.122	6.151	165209	133450	28.607	39.306 #
29)	L6 AR-1254-4	7.416	6.392	235062	106564	40.347	43.886
30)	L6 AR-1254-5	7.837	6.813	323615	227677	60.131	69.581
31)	L7 AR-1260-1	7.284	6.287	110724	84252	23.103	32.906 #
32)	L7 AR-1260-2	7.549	6.488	236013	106659	31.510	33.340
33)	L7 AR-1260-3	7.907	6.633	131726	98085	20.662	33.236 #
34)	L7 AR-1260-4	8.132	7.110	177275	44520	29.533	16.826 #
35)	L7 AR-1260-5	8.448	7.362	208753	127086	15.065	19.128 #
36)	L8 AR-1262-1	7.907	6.813	131726	227677	15.985	128.557 #
37)	L8 AR-1262-2	8.448	7.362	208753	127086	14.988	20.208 #
38)	L8 AR-1262-3	8.716	7.640	54136	22761	8.845	8.390
39)	L8 AR-1262-4	8.781f	7.702	129870	104851	19.414	21.644
40)	L8 AR-1262-5	9.348	8.201	43518	34326	8.997	13.857 #
41)	L9 AR-1268-1	8.716	7.640	54136	22761	3.203	2.961
42)	L9 AR-1268-2	8.781f	7.702	129870	104851	9.132	15.018 #
44)	L9 AR-1268-4	9.348	8.201	43518	34326	7.968	12.356 #

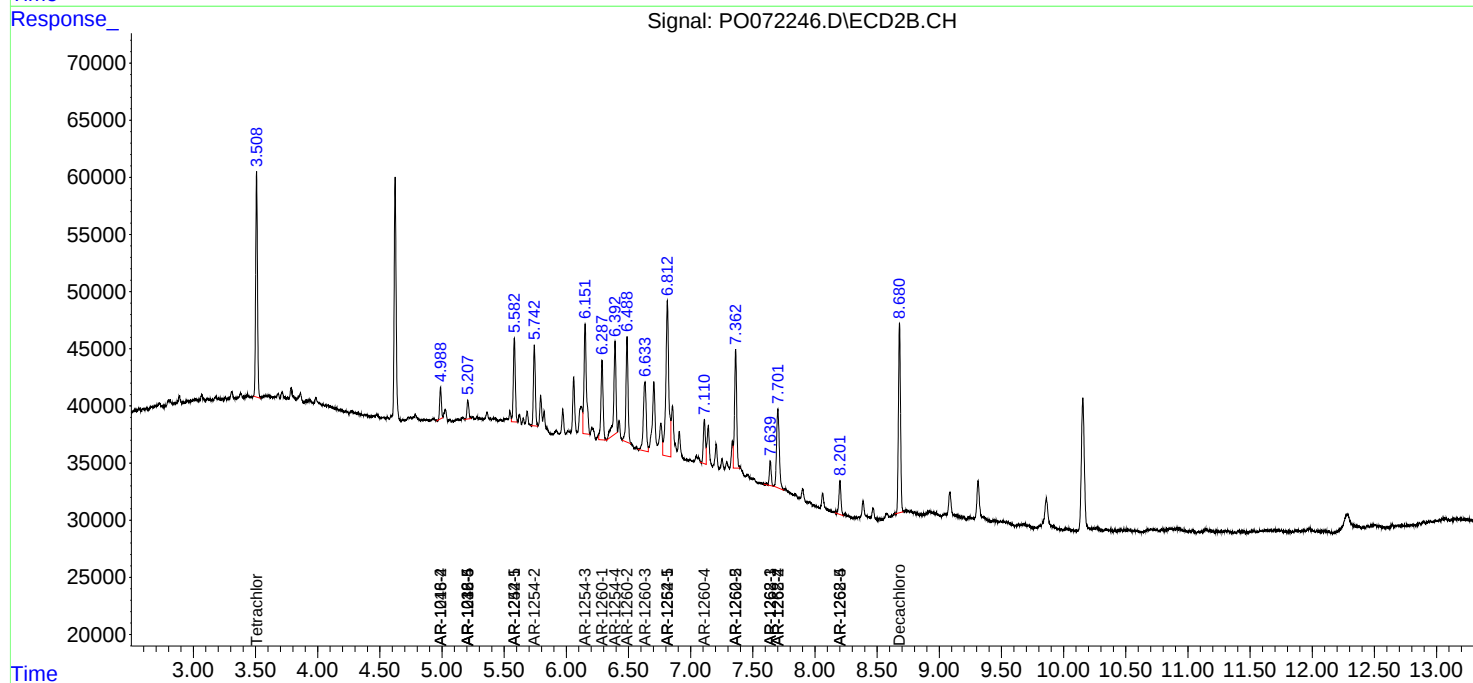
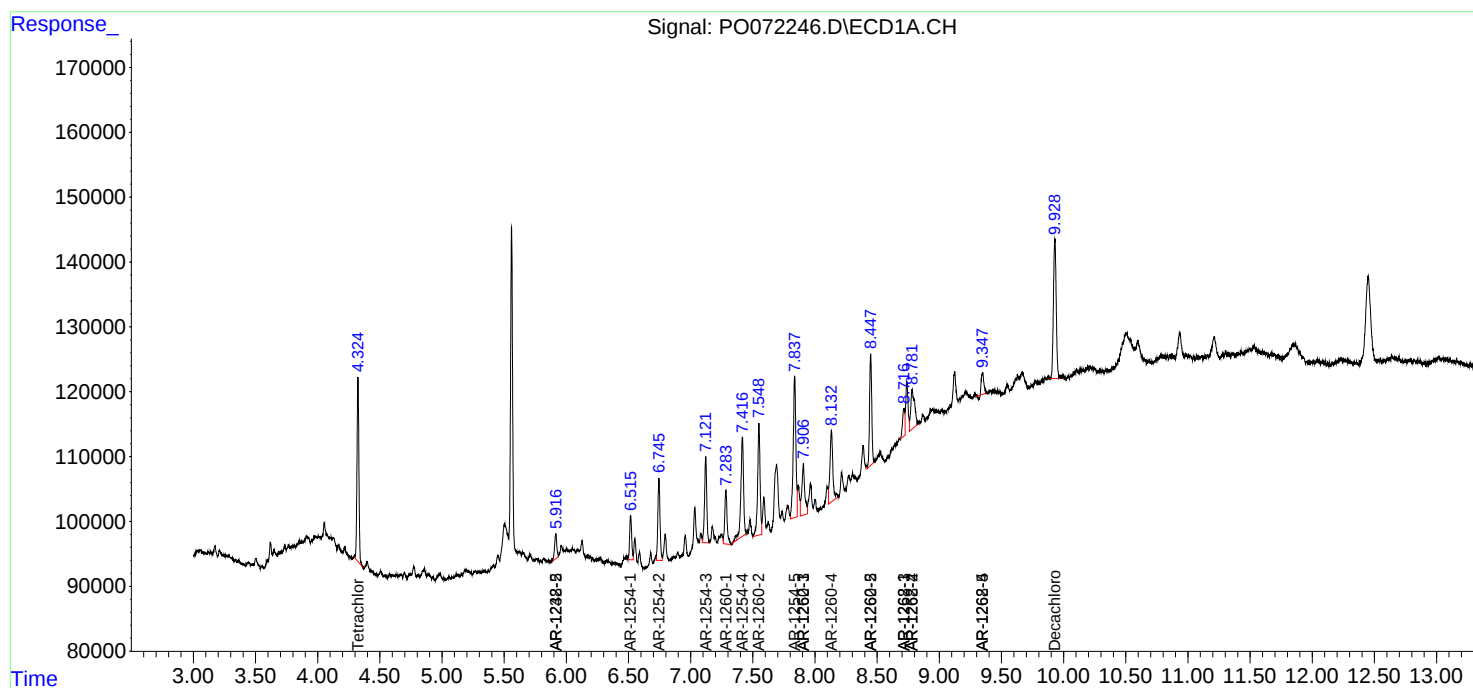
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

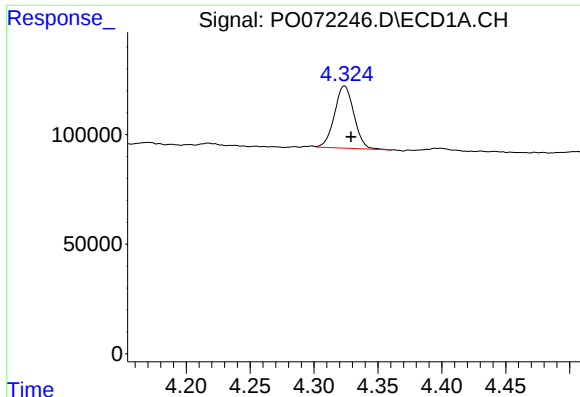
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101020\
Data File : PO072246.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2020 12:04
Operator : DD\AJ
Sample : L4321-05 5X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:22:05 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

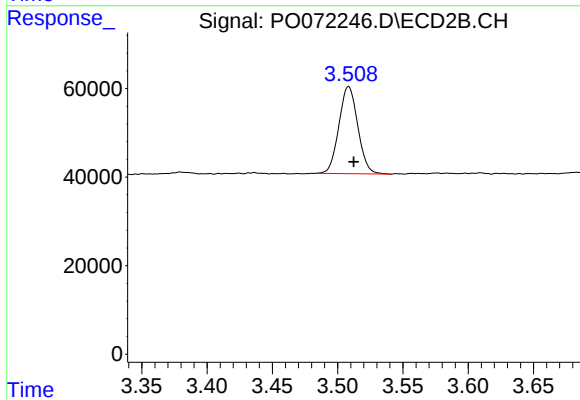




#1 Tetrachloro-m-xylene

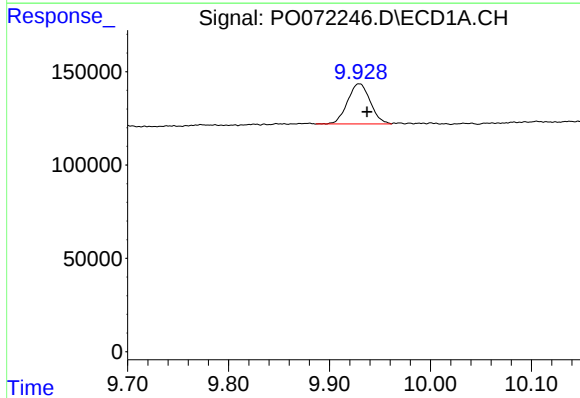
R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 299941
Conc: 4.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



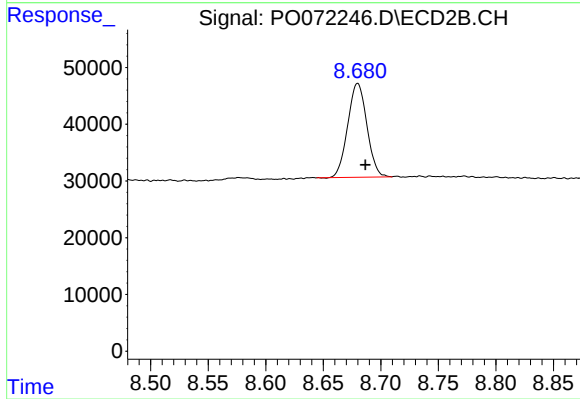
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.004 min
Response: 198733
Conc: 5.31 ng/ml



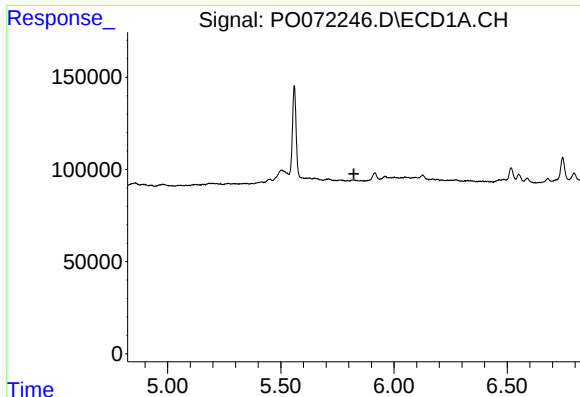
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.008 min
Response: 334970
Conc: 3.04 ng/ml



#2 Decachlorobiphenyl

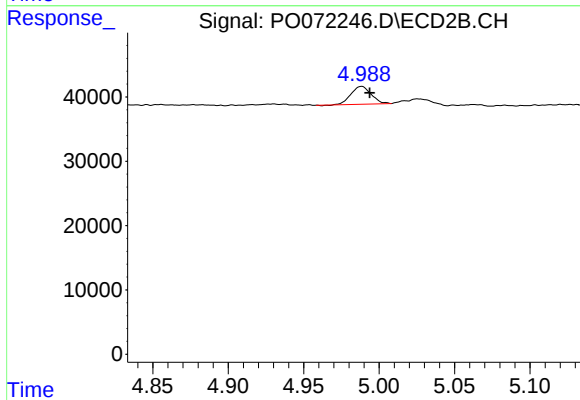
R.T.: 8.680 min
Delta R.T.: -0.007 min
Response: 192847
Conc: 3.39 ng/ml



#6 AR-1016-4

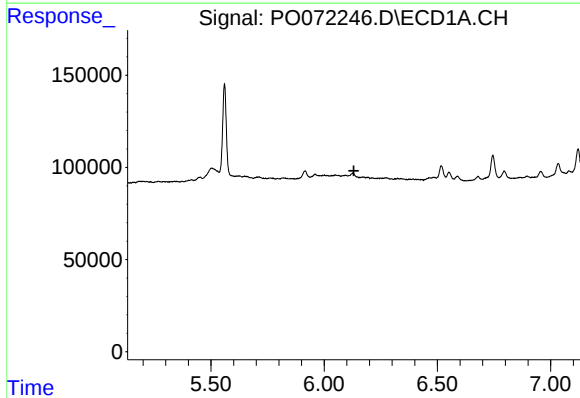
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



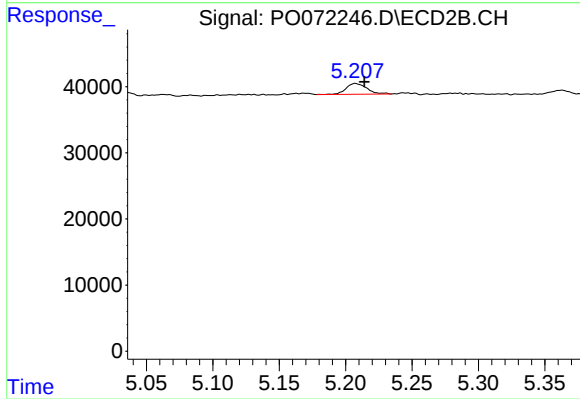
#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: -0.005 min
Response: 25706
Conc: 24.08 ng/ml



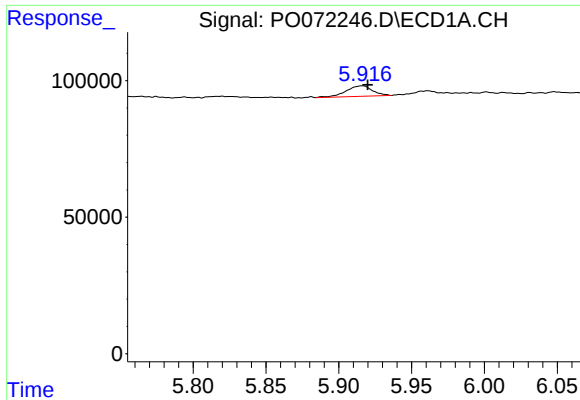
#7 AR-1016-5

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



#7 AR-1016-5

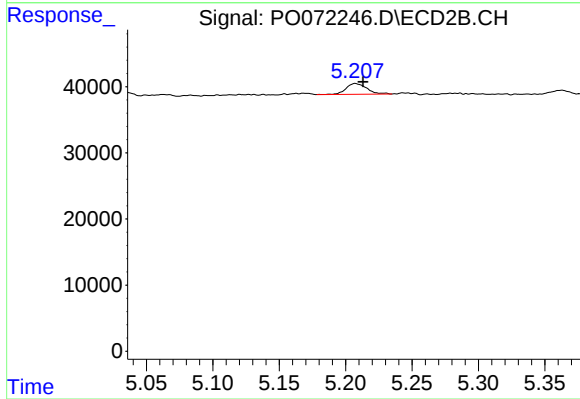
R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 17854
Conc: 14.09 ng/ml



#15 AR-1232-5

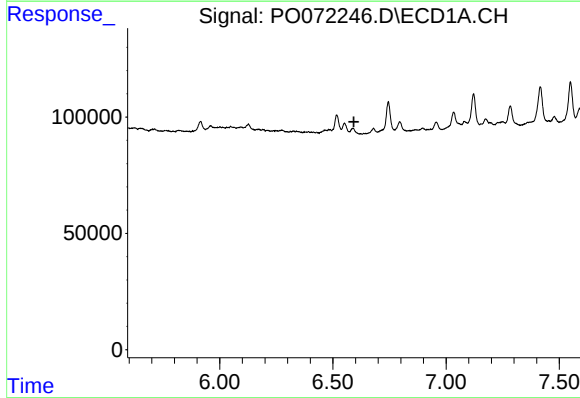
R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 49127
Conc: 89.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



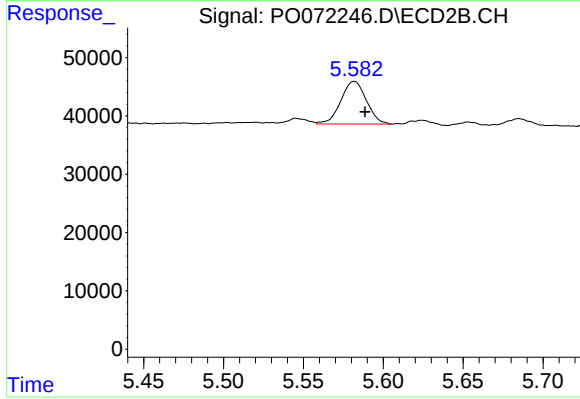
#15 AR-1232-5

R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 17854
Conc: 36.79 ng/ml



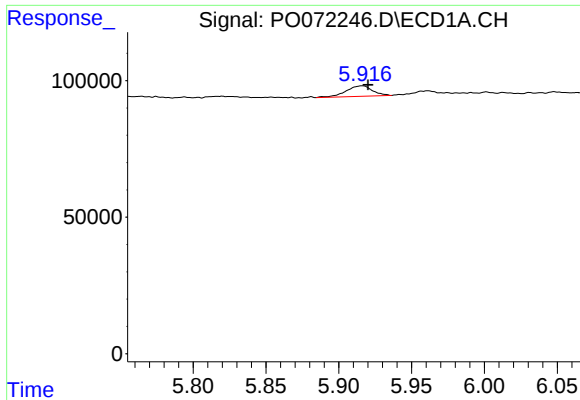
#20 AR-1242-5

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



#20 AR-1242-5

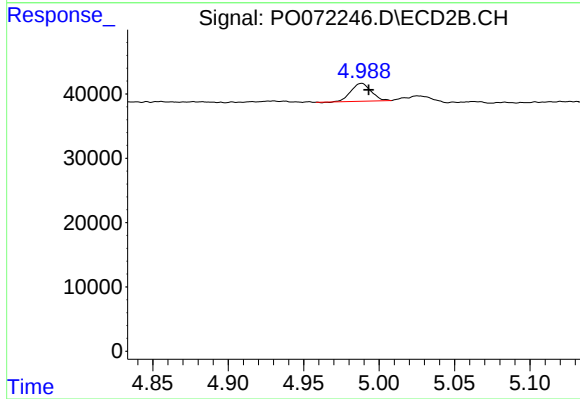
R.T.: 5.582 min
Delta R.T.: -0.007 min
Response: 81582
Conc: 70.00 ng/ml



#22 AR-1248-2

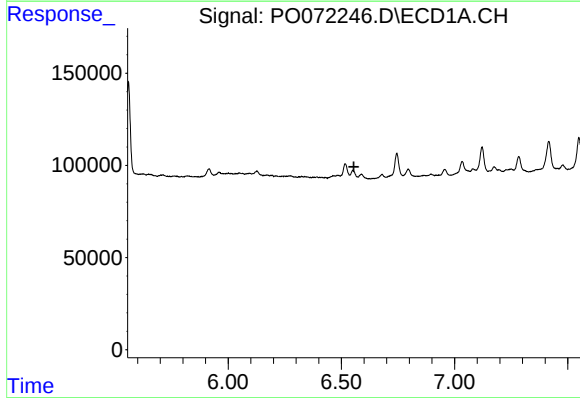
R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 49127
Conc: 23.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



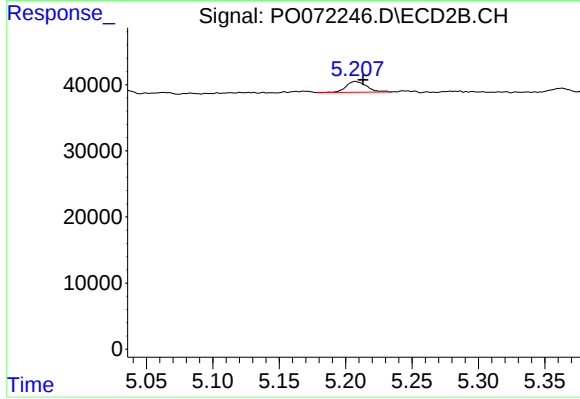
#22 AR-1248-2

R.T.: 4.989 min
Delta R.T.: -0.004 min
Response: 25706
Conc: 21.48 ng/ml



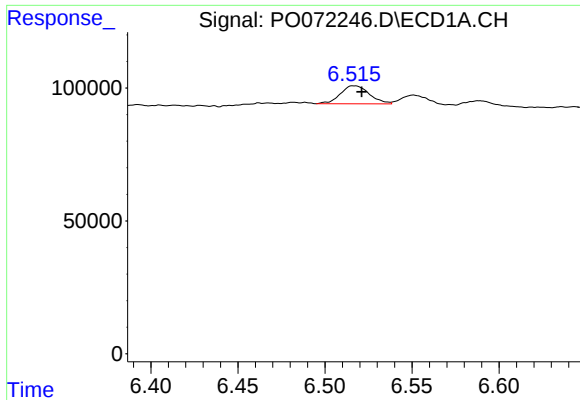
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.556 min
Response: 0
Conc: N.D.



#24 AR-1248-4

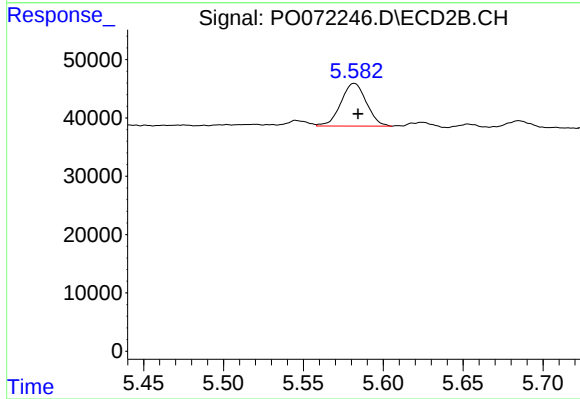
R.T.: 5.207 min
Delta R.T.: -0.006 min
Response: 17854
Conc: 12.62 ng/ml



#26 AR-1254-1

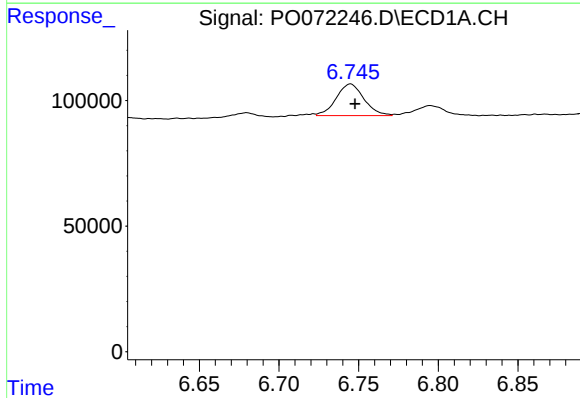
R.T.: 6.516 min
Delta R.T.: -0.005 min
Response: 78664
Conc: 22.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



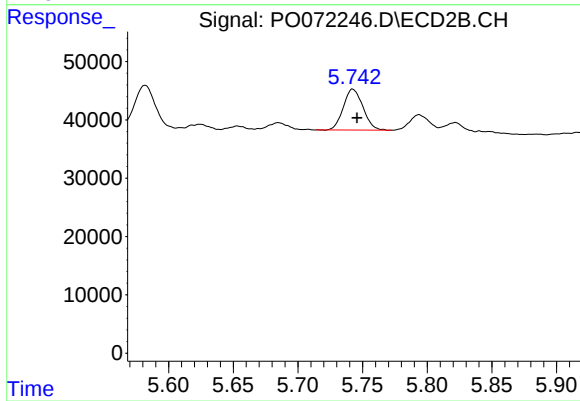
#26 AR-1254-1

R.T.: 5.582 min
Delta R.T.: -0.002 min
Response: 81582
Conc: 34.14 ng/ml



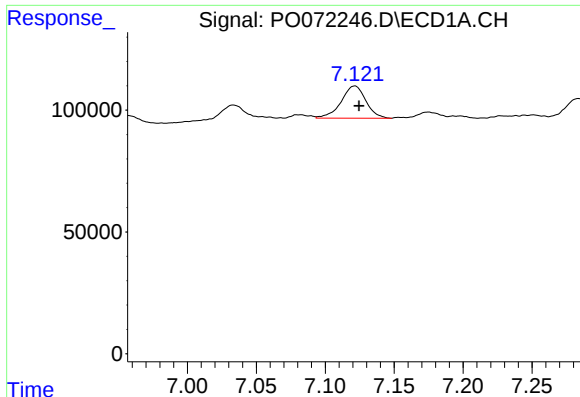
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 153576
Conc: 27.89 ng/ml



#27 AR-1254-2

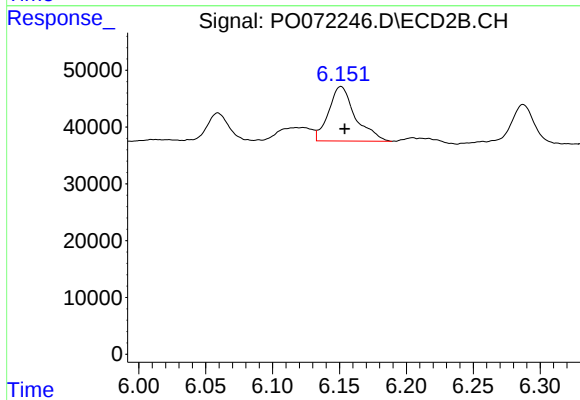
R.T.: 5.742 min
Delta R.T.: -0.004 min
Response: 74263
Conc: 34.72 ng/ml



#28 AR-1254-3

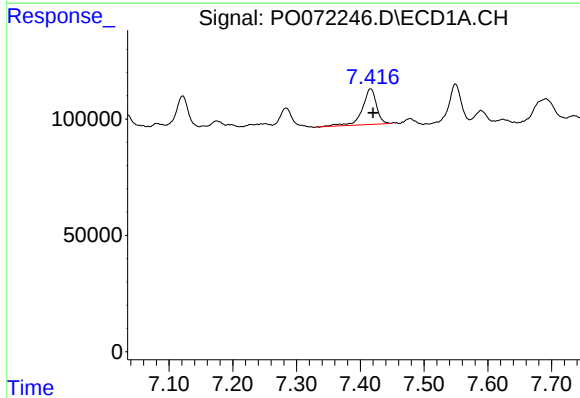
R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 165209
Conc: 28.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



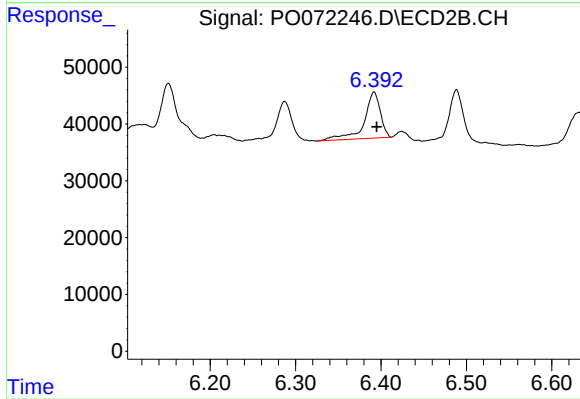
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.003 min
Response: 133450
Conc: 39.31 ng/ml



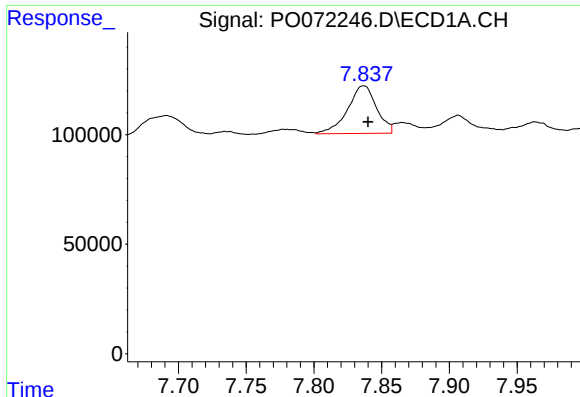
#29 AR-1254-4

R.T.: 7.416 min
Delta R.T.: -0.004 min
Response: 235062
Conc: 40.35 ng/ml



#29 AR-1254-4

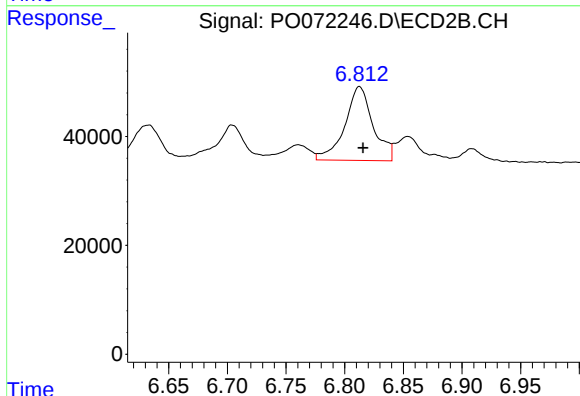
R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 106564
Conc: 43.89 ng/ml



#30 AR-1254-5

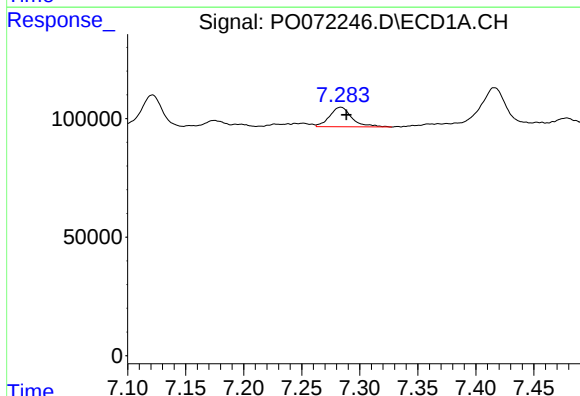
R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 323615
Conc: 60.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



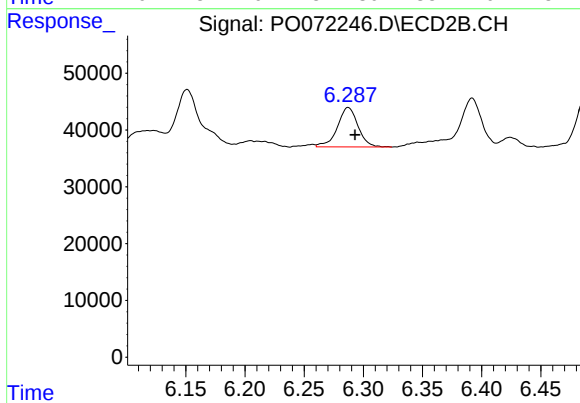
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 227677
Conc: 69.58 ng/ml



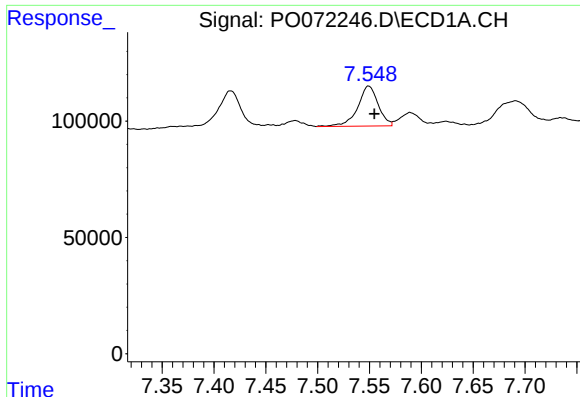
#31 AR-1260-1

R.T.: 7.284 min
Delta R.T.: -0.005 min
Response: 110724
Conc: 23.10 ng/ml



#31 AR-1260-1

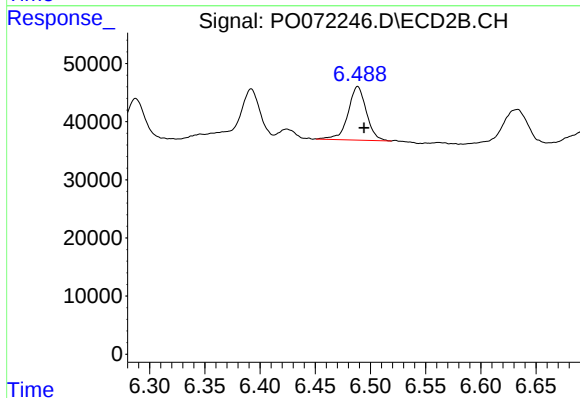
R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 84252
Conc: 32.91 ng/ml



#32 AR-1260-2

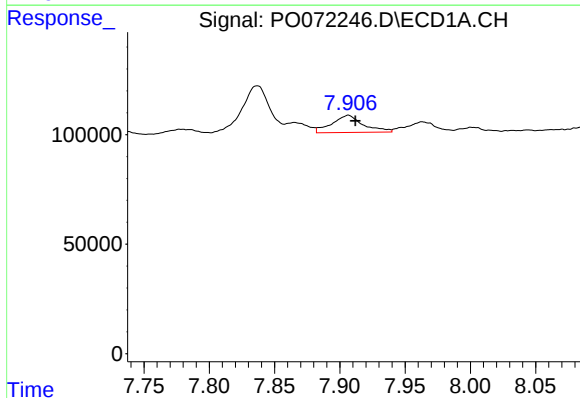
R.T.: 7.549 min
Delta R.T.: -0.006 min
Response: 236013
Conc: 31.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



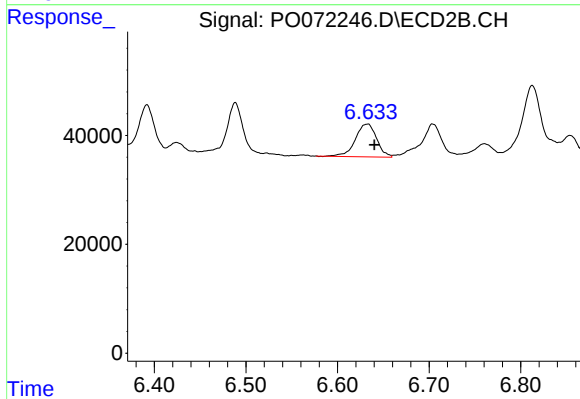
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.006 min
Response: 106659
Conc: 33.34 ng/ml



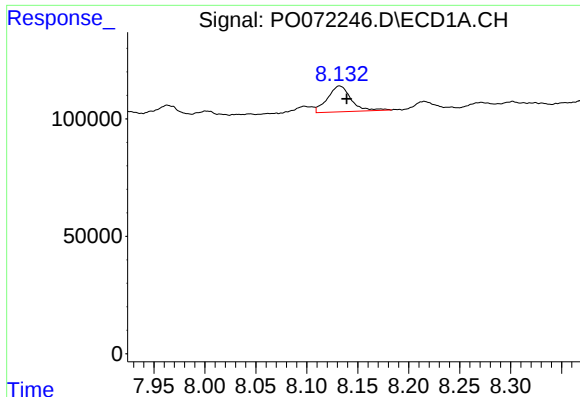
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: -0.005 min
Response: 131726
Conc: 20.66 ng/ml



#33 AR-1260-3

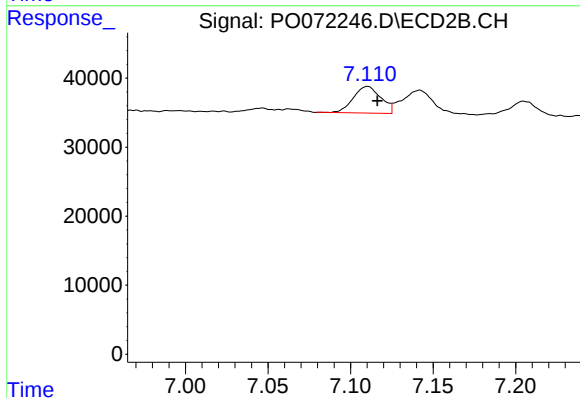
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 98085
Conc: 33.24 ng/ml



#34 AR-1260-4

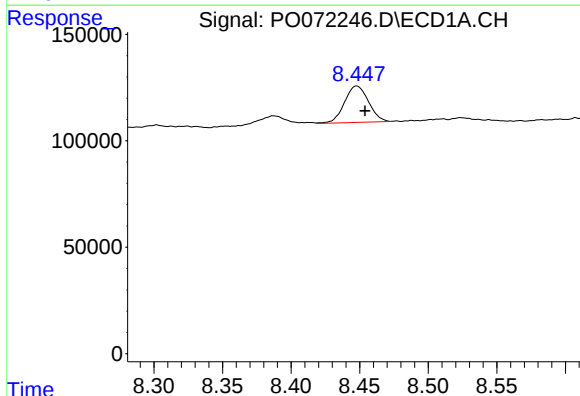
R.T.: 8.132 min
Delta R.T.: -0.007 min
Response: 177275
Conc: 29.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



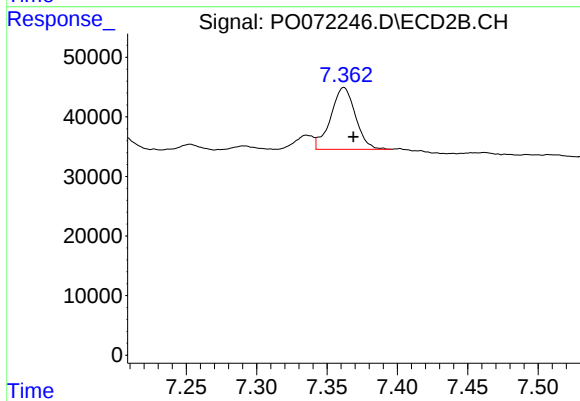
#34 AR-1260-4

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 44520
Conc: 16.83 ng/ml



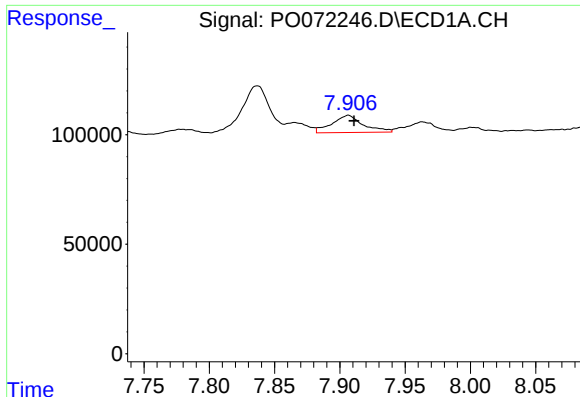
#35 AR-1260-5

R.T.: 8.448 min
Delta R.T.: -0.006 min
Response: 208753
Conc: 15.06 ng/ml



#35 AR-1260-5

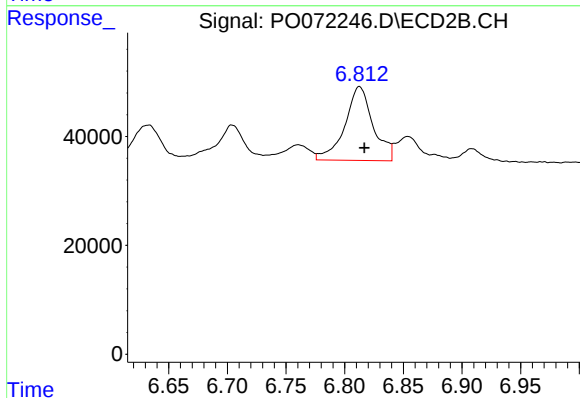
R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 127086
Conc: 19.13 ng/ml



#36 AR-1262-1

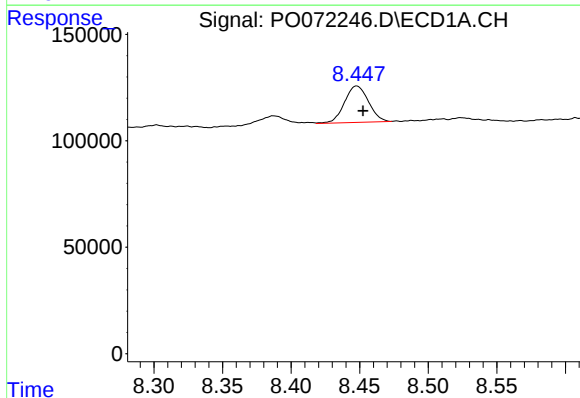
R.T.: 7.907 min
Delta R.T.: -0.004 min
Response: 131726
Conc: 15.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



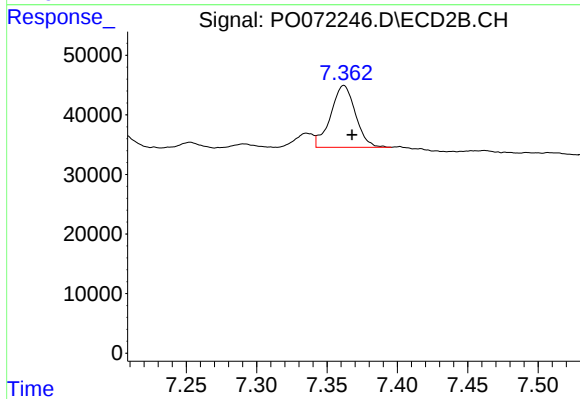
#36 AR-1262-1

R.T.: 6.813 min
Delta R.T.: -0.004 min
Response: 227677
Conc: 128.56 ng/ml



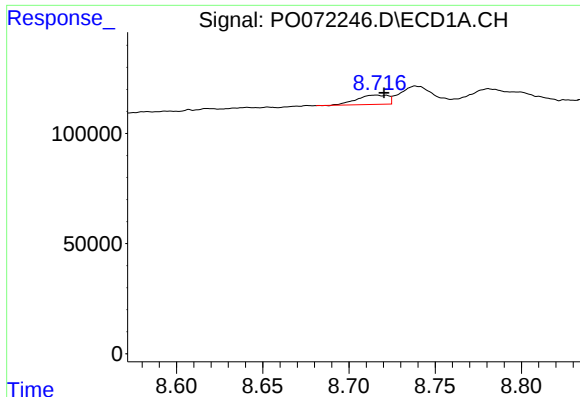
#37 AR-1262-2

R.T.: 8.448 min
Delta R.T.: -0.005 min
Response: 208753
Conc: 14.99 ng/ml



#37 AR-1262-2

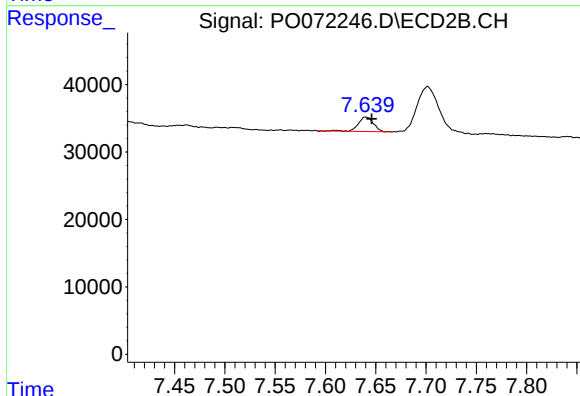
R.T.: 7.362 min
Delta R.T.: -0.006 min
Response: 127086
Conc: 20.21 ng/ml



#38 AR-1262-3

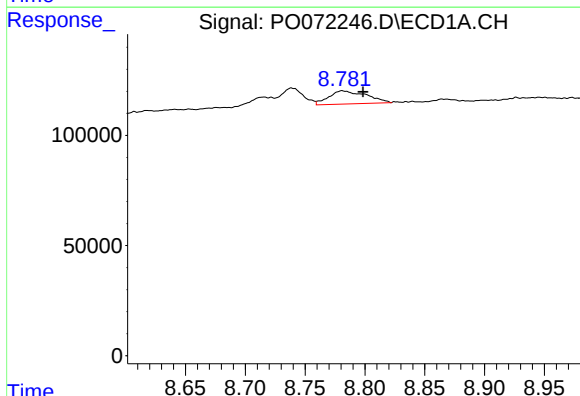
R.T.: 8.716 min
Delta R.T.: -0.004 min
Response: 54136
Conc: 8.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



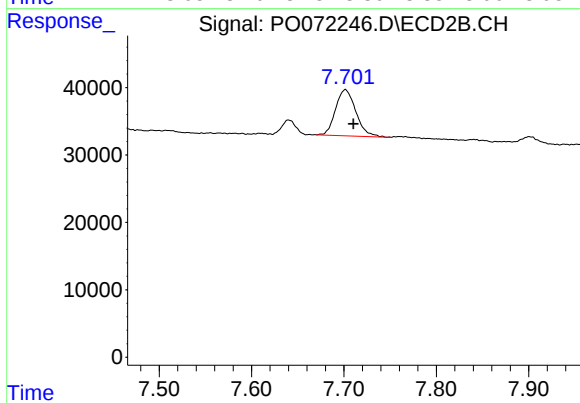
#38 AR-1262-3

R.T.: 7.640 min
Delta R.T.: -0.006 min
Response: 22761
Conc: 8.39 ng/ml



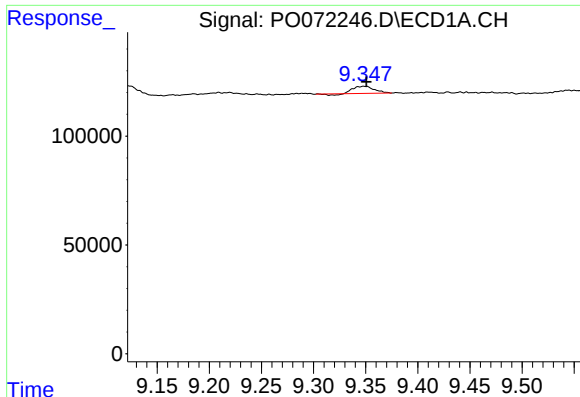
#39 AR-1262-4

R.T.: 8.781 min
Delta R.T.: -0.017 min
Response: 129870
Conc: 19.41 ng/ml



#39 AR-1262-4

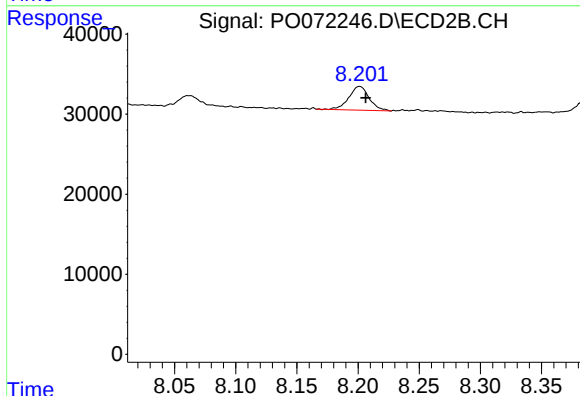
R.T.: 7.702 min
Delta R.T.: -0.009 min
Response: 104851
Conc: 21.64 ng/ml



#40 AR-1262-5

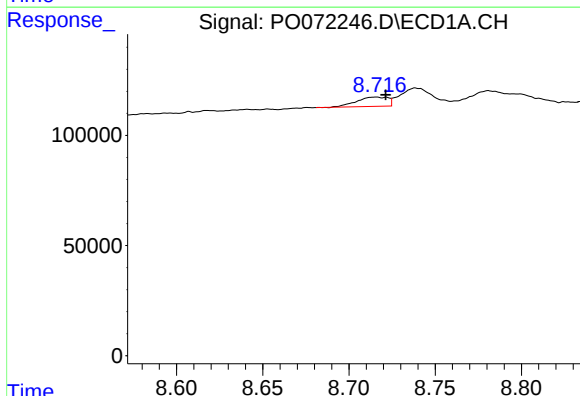
R.T.: 9.348 min
Delta R.T.: -0.003 min
Response: 43518
Conc: 9.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



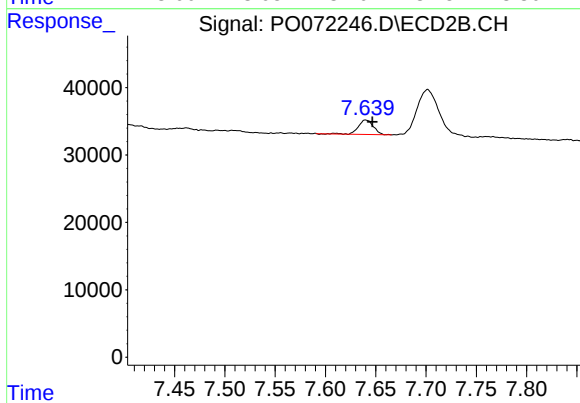
#40 AR-1262-5

R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 34326
Conc: 13.86 ng/ml



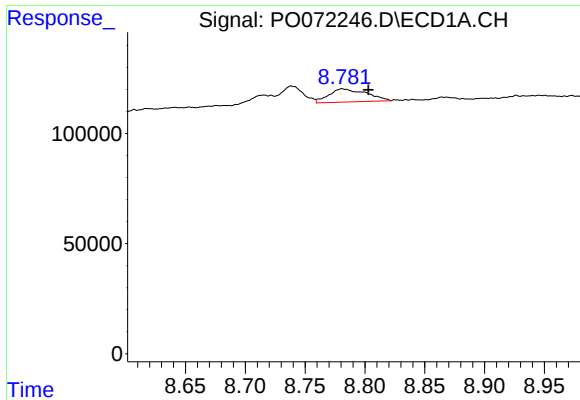
#41 AR-1268-1

R.T.: 8.716 min
Delta R.T.: -0.005 min
Response: 54136
Conc: 3.20 ng/ml



#41 AR-1268-1

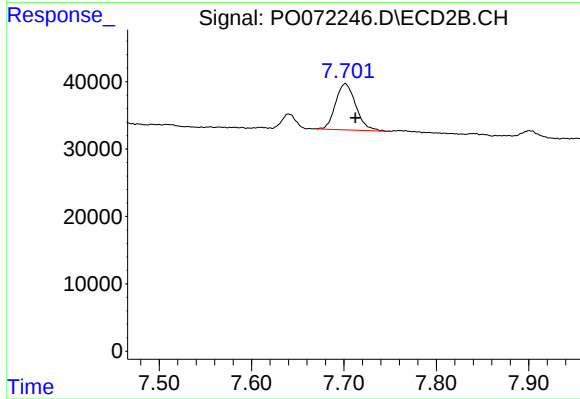
R.T.: 7.640 min
Delta R.T.: -0.007 min
Response: 22761
Conc: 2.96 ng/ml



#42 AR-1268-2

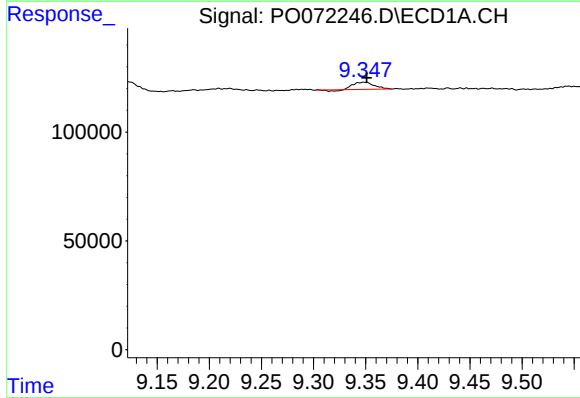
R.T.: 8.781 min
Delta R.T.: -0.022 min
Response: 129870
Conc: 9.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



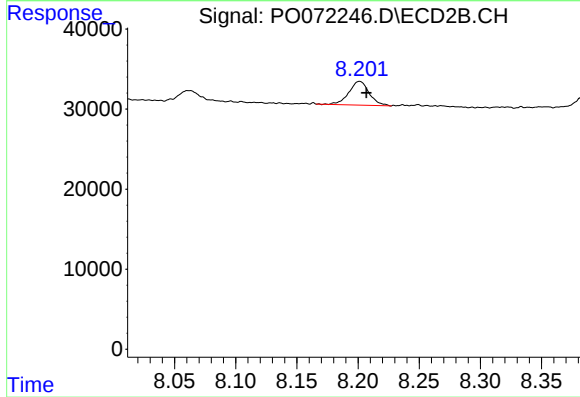
#42 AR-1268-2

R.T.: 7.702 min
Delta R.T.: -0.011 min
Response: 104851
Conc: 15.02 ng/ml



#44 AR-1268-4

R.T.: 9.348 min
Delta R.T.: -0.003 min
Response: 43518
Conc: 7.97 ng/ml



#44 AR-1268-4

R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 34326
Conc: 12.36 ng/ml