

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101020\
 Data File : PO072247.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Oct 2020 12:21
 Operator : DD\AJ
 Sample : L4321-06 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 04:22:25 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	339011	214182	4.720	5.718
2)	SA Decachlor...	9.930	8.680	355606	205221	3.230	3.608
Target Compounds							
6)	L1 AR-1016-4	0.000	4.988	0	20054	N.D.	18.789 #
15)	L3 AR-1232-5	5.918	0.000	26889	0	49.164	N.D. #
20)	L4 AR-1242-5	0.000	5.581	0	63379	N.D.	54.383 #
22)	L5 AR-1248-2	5.918	4.988	26889	20054	13.066	16.760 #
26)	L6 AR-1254-1	6.517	5.581	58499	63379	16.744	26.520 #
27)	L6 AR-1254-2	6.745	5.743	151063	62740	27.439	29.332
28)	L6 AR-1254-3	7.122	6.151	121417	105655	21.024	31.119 #
29)	L6 AR-1254-4	7.417	6.391	166114	69769	28.513	28.733
30)	L6 AR-1254-5	7.836	6.813	243316	162532	45.210	49.672
31)	L7 AR-1260-1	7.282	6.287	81363	69302	16.977	27.067 #
32)	L7 AR-1260-2	7.550	6.488	167033	92052	22.300	28.774 #
33)	L7 AR-1260-3	7.906	6.632	93600	76738	14.682	26.002 #
34)	L7 AR-1260-4	8.131	7.109	130498	38091	21.740	14.397 #
35)	L7 AR-1260-5	8.449	7.362	185020	114146	13.352	17.181 #
36)	L8 AR-1262-1	7.906	6.813	93600	162532	11.359	91.773 #
37)	L8 AR-1262-2	8.449	7.362	185020	114146	13.284	18.150 #
38)	L8 AR-1262-3	8.721	7.640	32961	21172	5.385	7.804 #
39)	L8 AR-1262-4	8.783f	7.703	82631	91507	12.352	18.890 #
40)	L8 AR-1262-5	9.347	8.201	50045	34395	10.346	13.885 #
41)	L9 AR-1268-1	8.721	7.640	32961	21172	1.950	2.754 #
42)	L9 AR-1268-2	8.783f	7.703	82631	91507	5.810	13.106 #
44)	L9 AR-1268-4	9.347	8.201	50045	34395	9.163	12.381 #

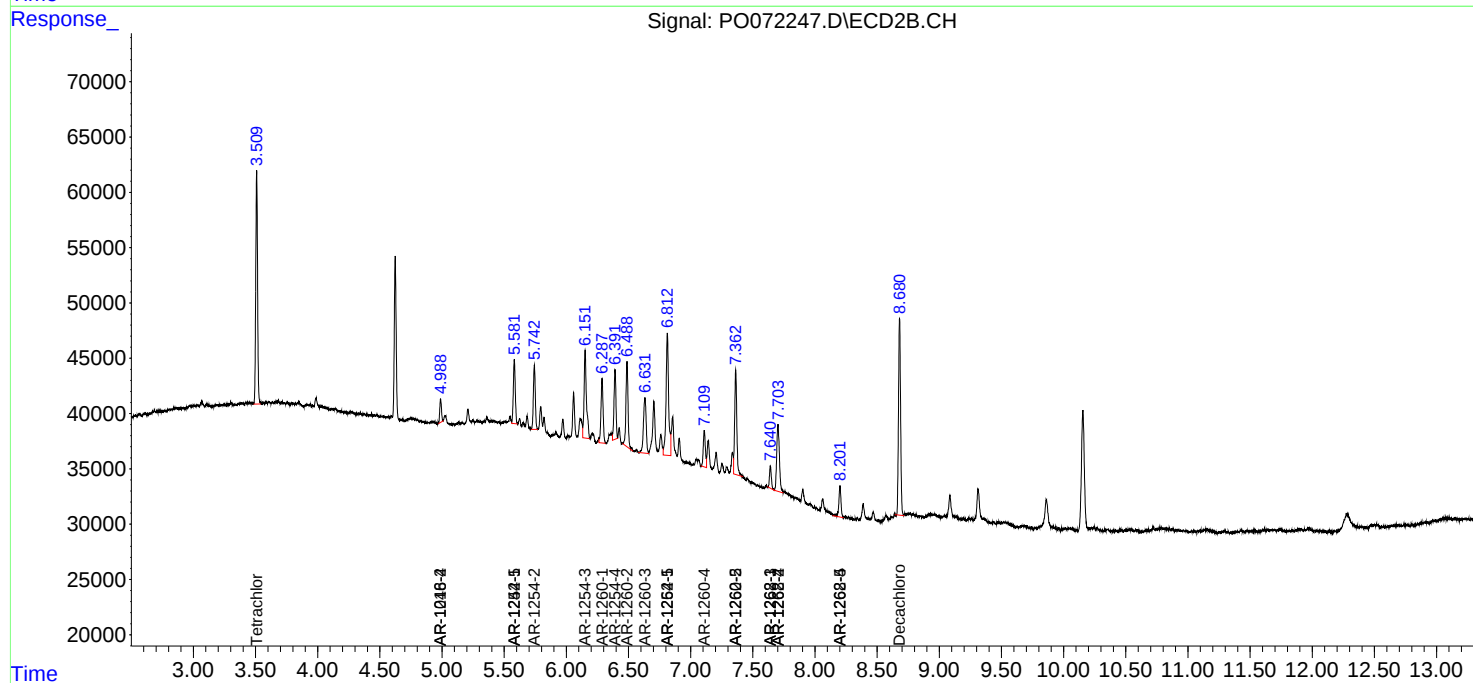
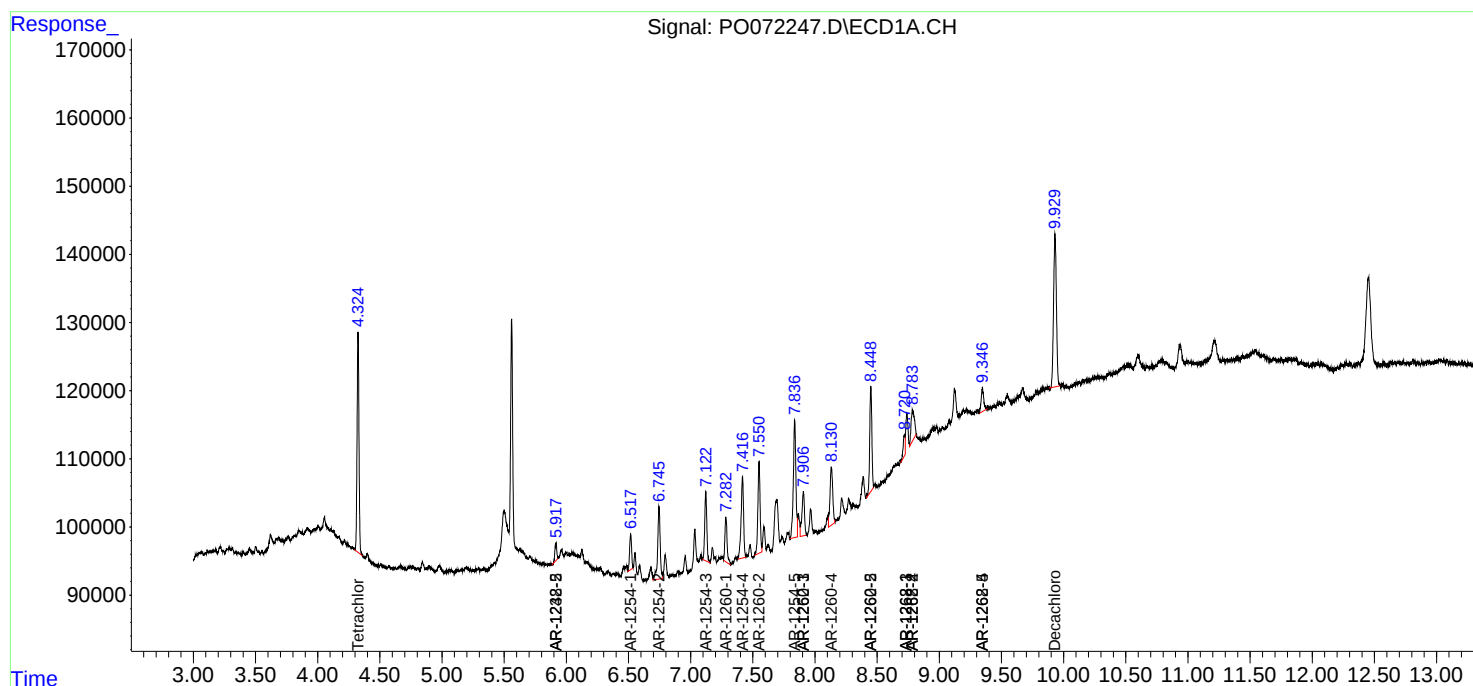
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

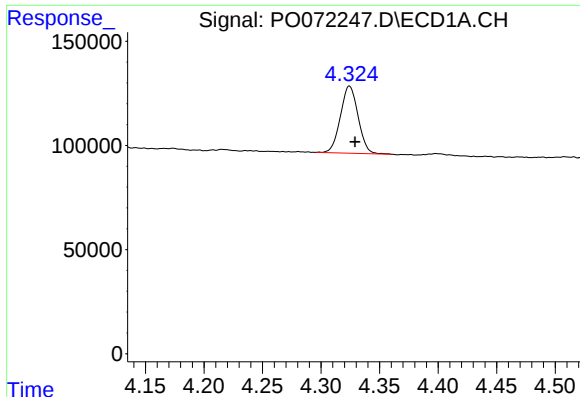
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101020\
Data File : PO072247.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Oct 2020 12:21
Operator : DD\AJ
Sample : L4321-06 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 04:22:25 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

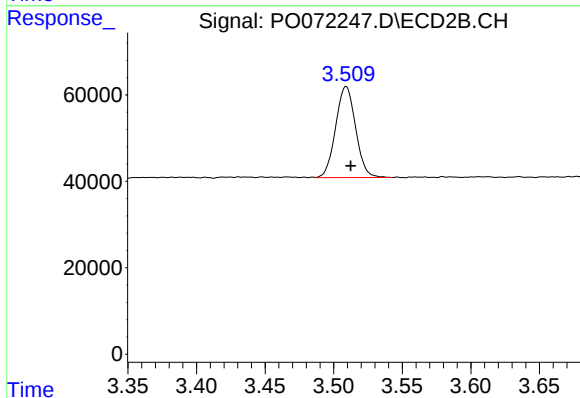




#1 Tetrachloro-m-xylene

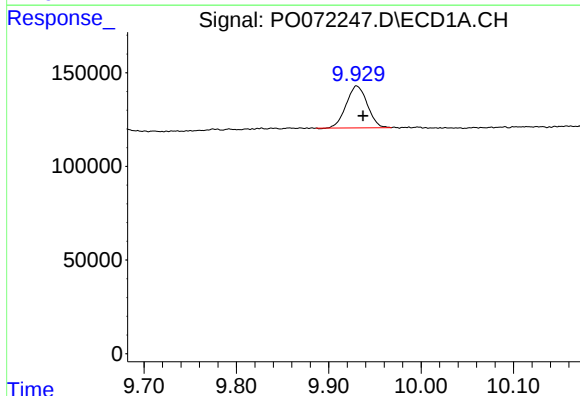
R.T.: 4.324 min
Delta R.T.: -0.005 min
Response: 339011
Conc: 4.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



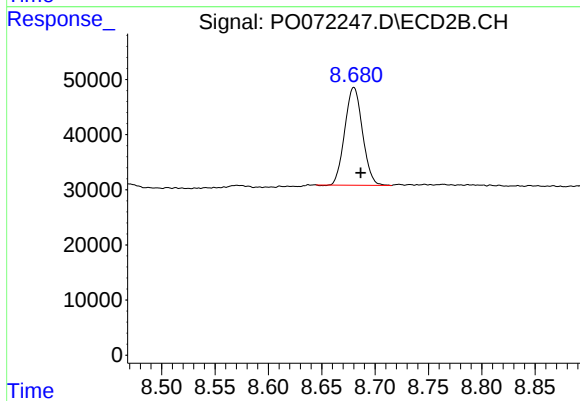
#1 Tetrachloro-m-xylene

R.T.: 3.509 min
Delta R.T.: -0.003 min
Response: 214182
Conc: 5.72 ng/ml



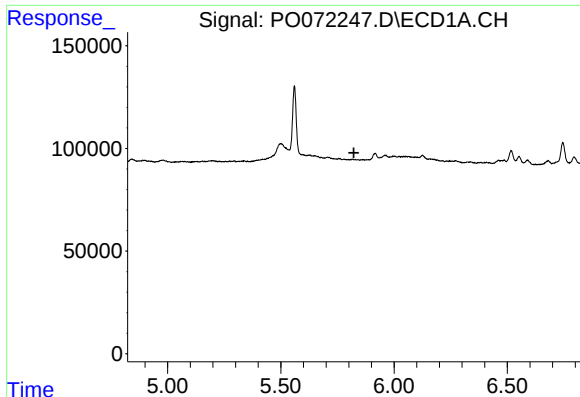
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.007 min
Response: 355606
Conc: 3.23 ng/ml



#2 Decachlorobiphenyl

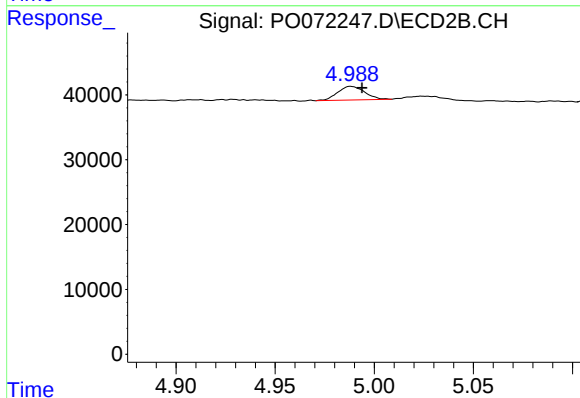
R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 205221
Conc: 3.61 ng/ml



#6 AR-1016-4

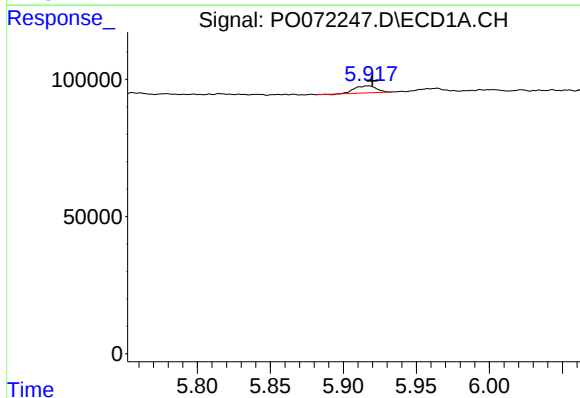
R.T.: 0.000 min
Exp R.T.: 5.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



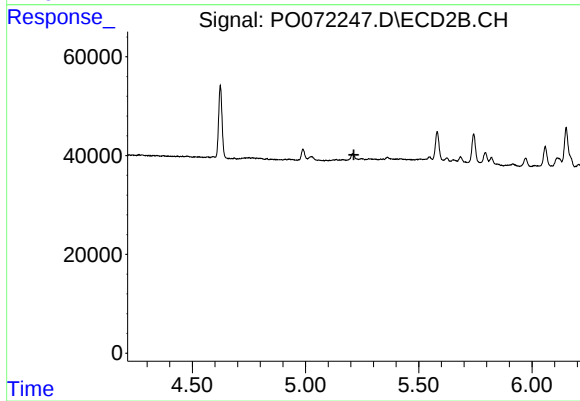
#6 AR-1016-4

R.T.: 4.988 min
Delta R.T.: -0.006 min
Response: 20054
Conc: 18.79 ng/ml



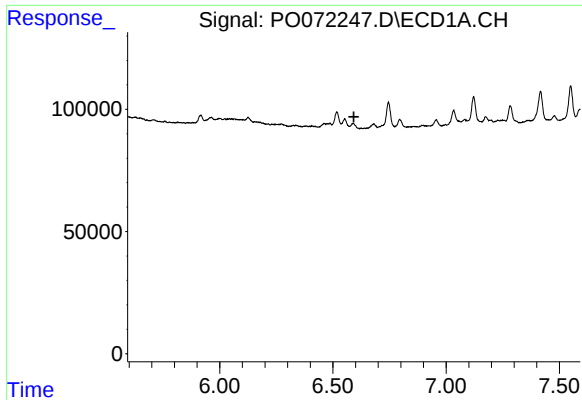
#15 AR-1232-5

R.T.: 5.918 min
Delta R.T.: -0.002 min
Response: 26889
Conc: 49.16 ng/ml



#15 AR-1232-5

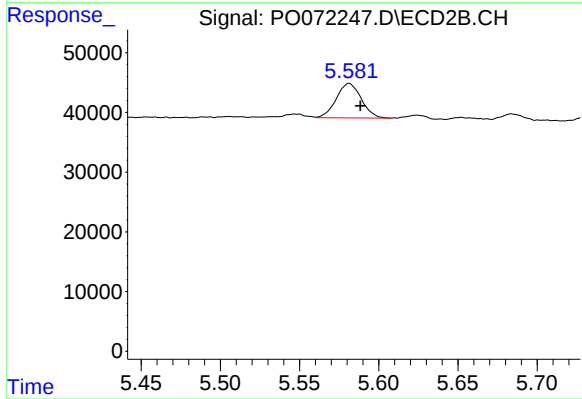
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.



#20 AR-1242-5

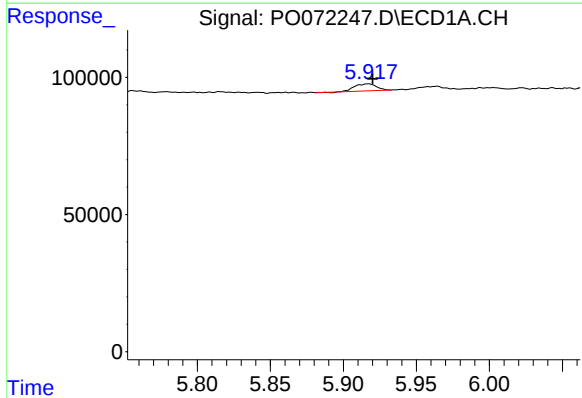
R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



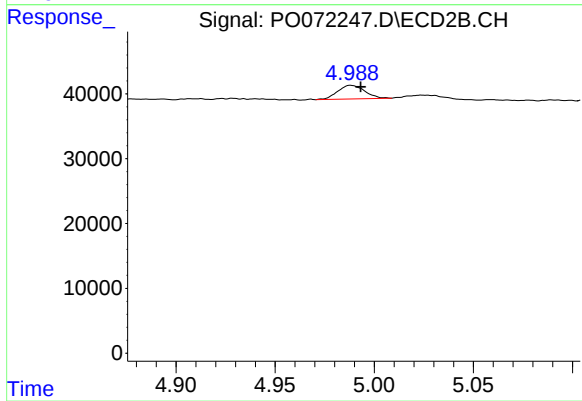
#20 AR-1242-5

R.T.: 5.581 min
Delta R.T.: -0.007 min
Response: 63379
Conc: 54.38 ng/ml



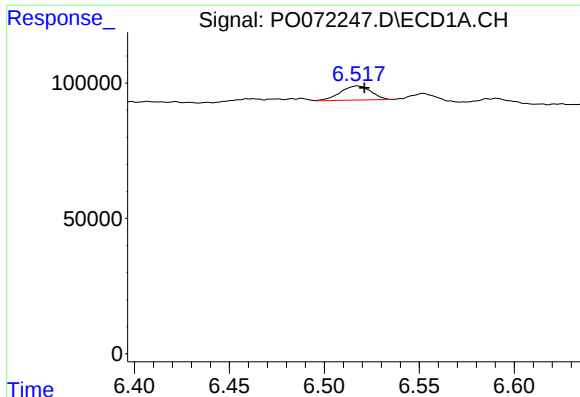
#22 AR-1248-2

R.T.: 5.918 min
Delta R.T.: -0.003 min
Response: 26889
Conc: 13.07 ng/ml



#22 AR-1248-2

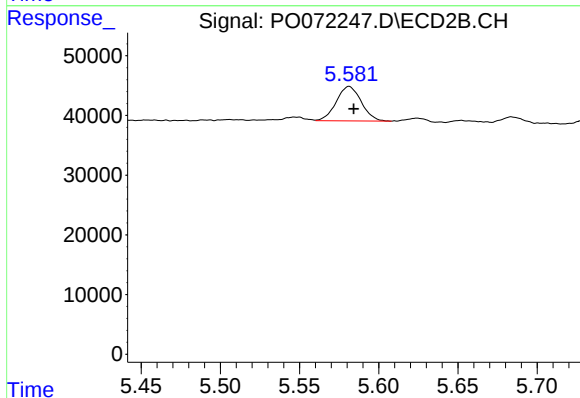
R.T.: 4.988 min
Delta R.T.: -0.005 min
Response: 20054
Conc: 16.76 ng/ml



#26 AR-1254-1

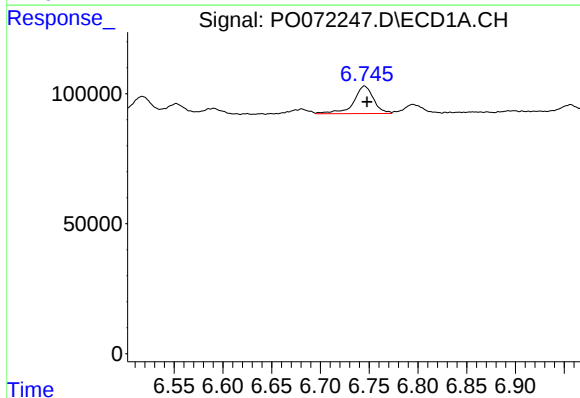
R.T.: 6.517 min
Delta R.T.: -0.004 min
Response: 58499
Conc: 16.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



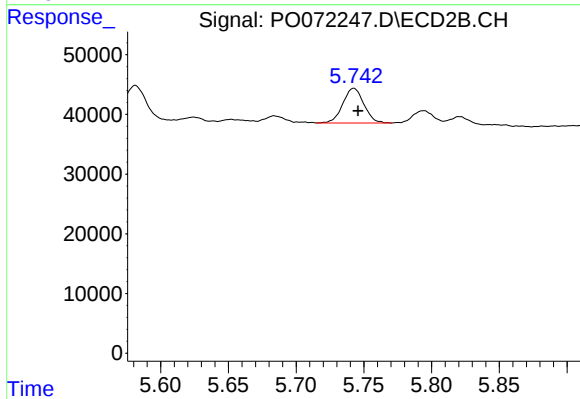
#26 AR-1254-1

R.T.: 5.581 min
Delta R.T.: -0.003 min
Response: 63379
Conc: 26.52 ng/ml



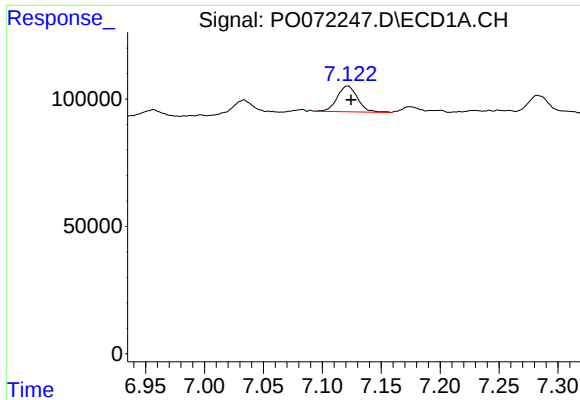
#27 AR-1254-2

R.T.: 6.745 min
Delta R.T.: -0.003 min
Response: 151063
Conc: 27.44 ng/ml



#27 AR-1254-2

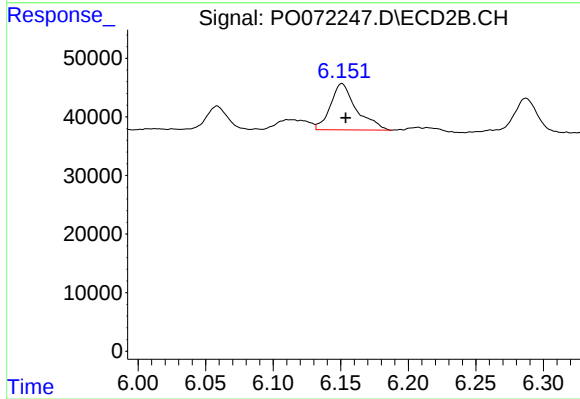
R.T.: 5.743 min
Delta R.T.: -0.003 min
Response: 62740
Conc: 29.33 ng/ml



#28 AR-1254-3

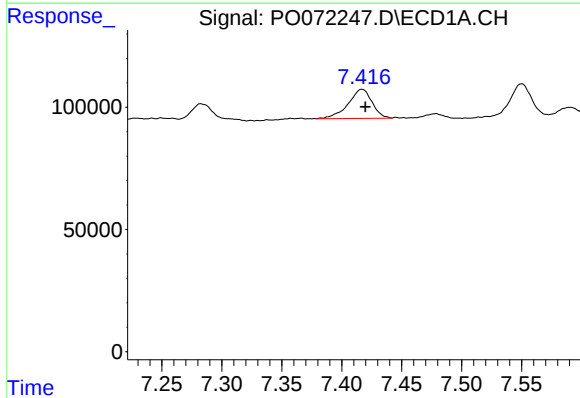
R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 121417
Conc: 21.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



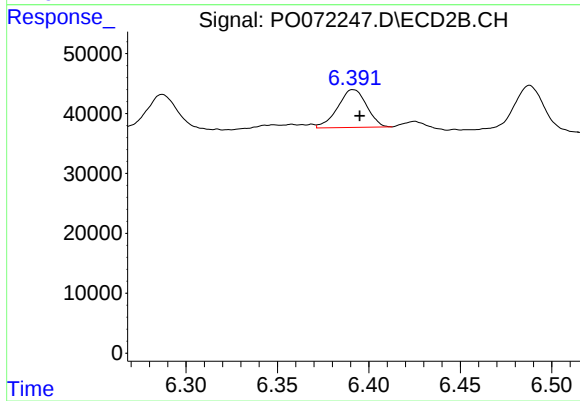
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.003 min
Response: 105655
Conc: 31.12 ng/ml



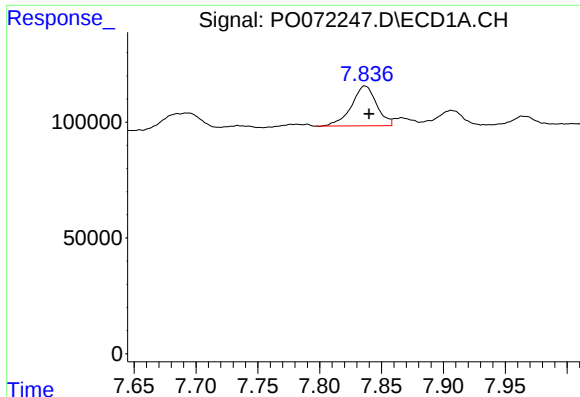
#29 AR-1254-4

R.T.: 7.417 min
Delta R.T.: -0.003 min
Response: 166114
Conc: 28.51 ng/ml



#29 AR-1254-4

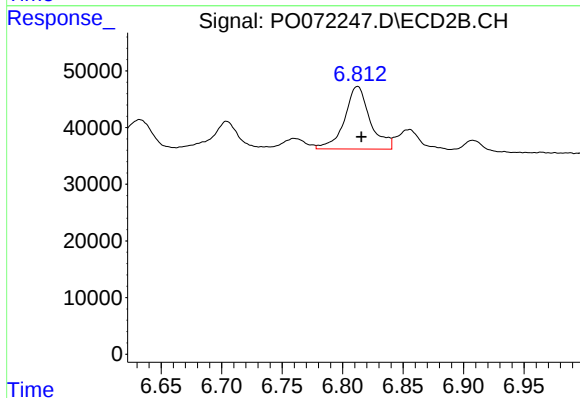
R.T.: 6.391 min
Delta R.T.: -0.004 min
Response: 69769
Conc: 28.73 ng/ml



#30 AR-1254-5

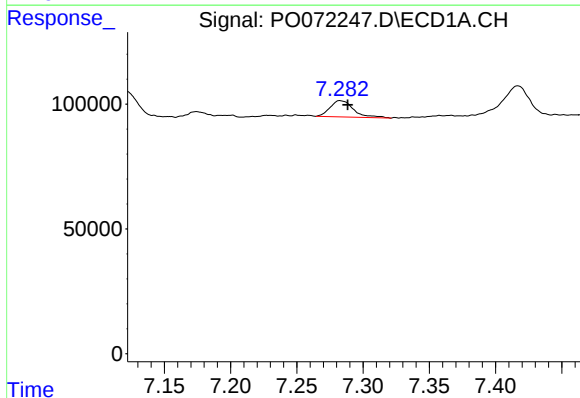
R.T.: 7.836 min
Delta R.T.: -0.004 min
Response: 243316
Conc: 45.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



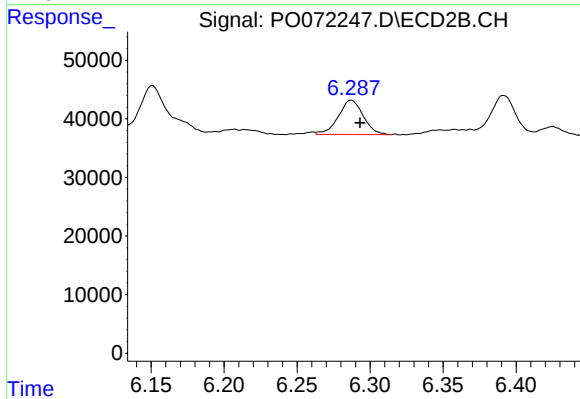
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.003 min
Response: 162532
Conc: 49.67 ng/ml



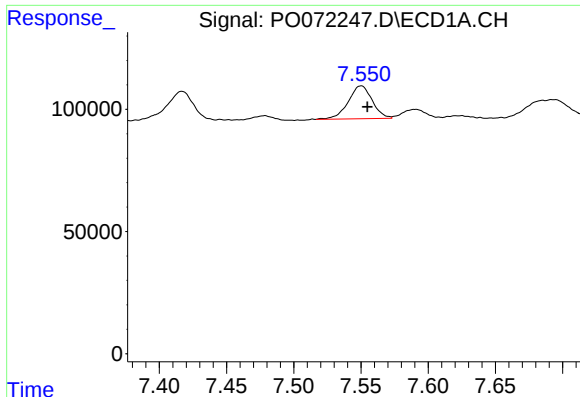
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.006 min
Response: 81363
Conc: 16.98 ng/ml



#31 AR-1260-1

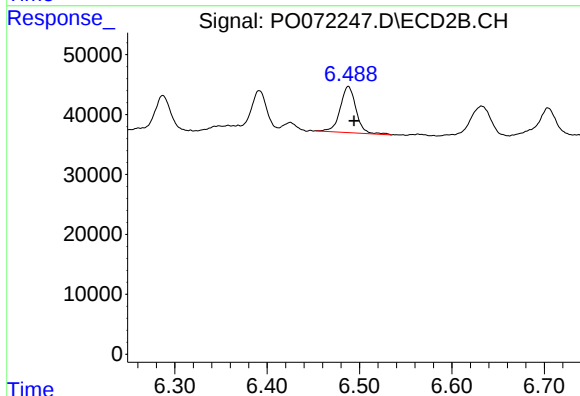
R.T.: 6.287 min
Delta R.T.: -0.006 min
Response: 69302
Conc: 27.07 ng/ml



#32 AR-1260-2

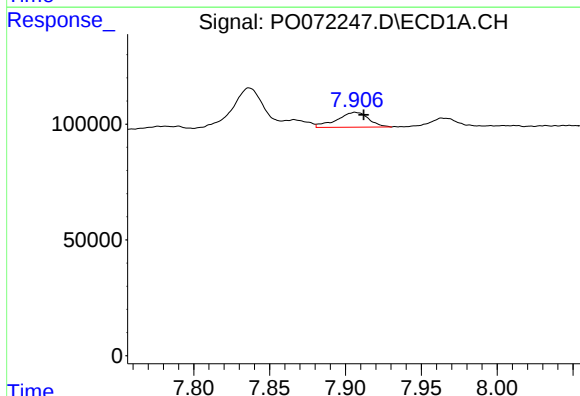
R.T.: 7.550 min
Delta R.T.: -0.004 min
Response: 167033
Conc: 22.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



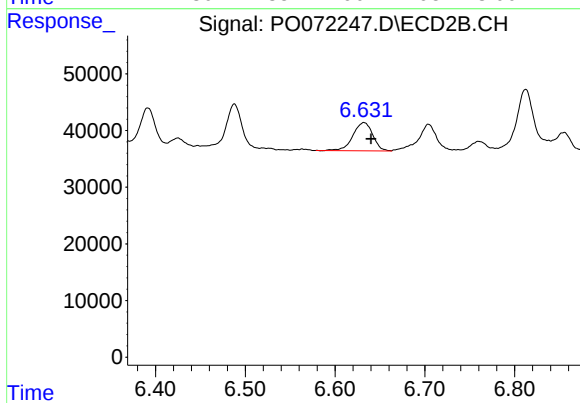
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.006 min
Response: 92052
Conc: 28.77 ng/ml



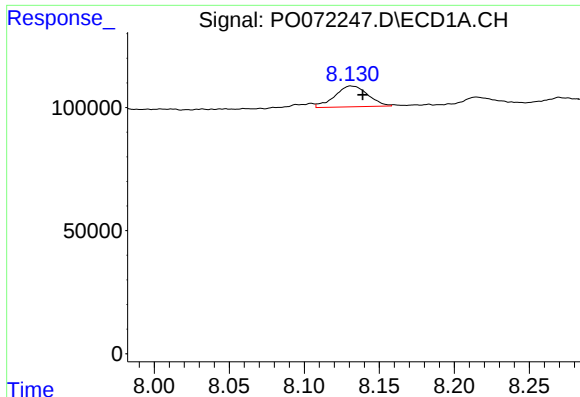
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.006 min
Response: 93600
Conc: 14.68 ng/ml



#33 AR-1260-3

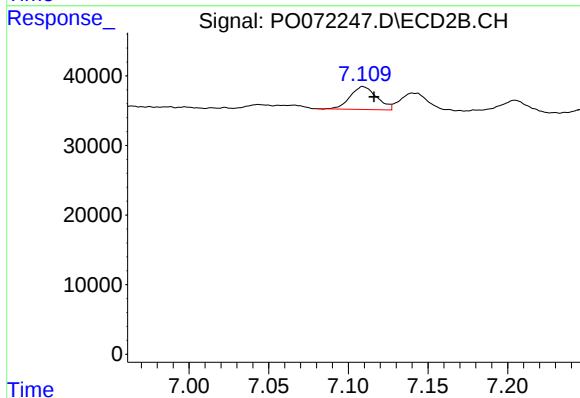
R.T.: 6.632 min
Delta R.T.: -0.008 min
Response: 76738
Conc: 26.00 ng/ml



#34 AR-1260-4

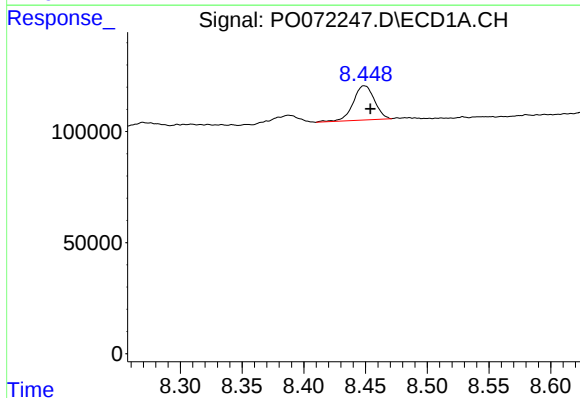
R.T.: 8.131 min
Delta R.T.: -0.008 min
Response: 130498
Conc: 21.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



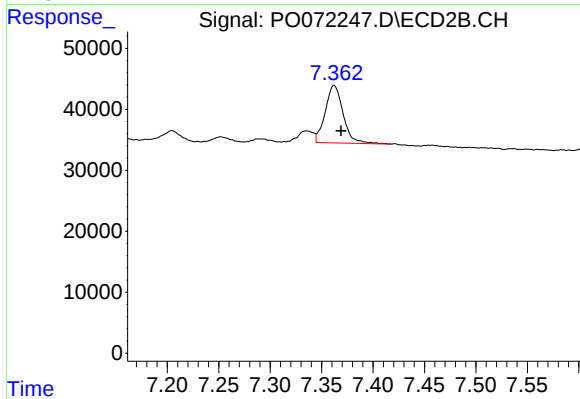
#34 AR-1260-4

R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 38091
Conc: 14.40 ng/ml



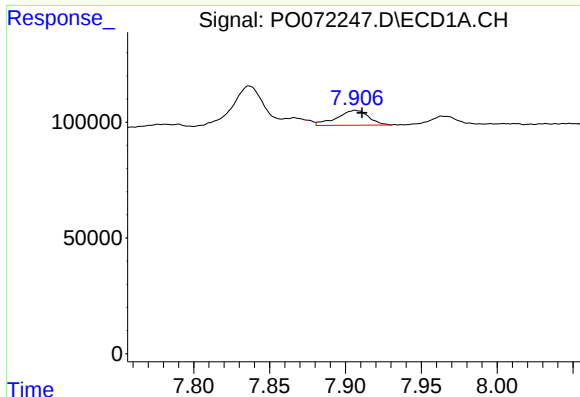
#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: -0.005 min
Response: 185020
Conc: 13.35 ng/ml



#35 AR-1260-5

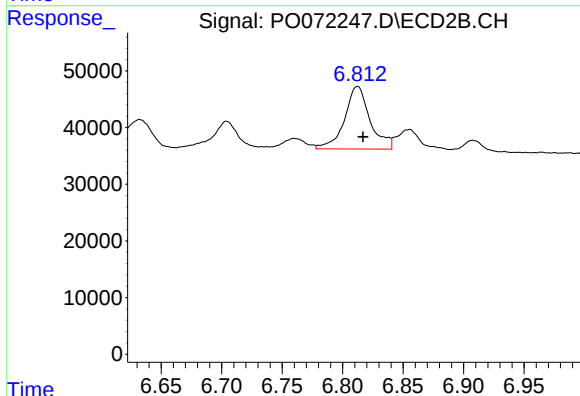
R.T.: 7.362 min
Delta R.T.: -0.007 min
Response: 114146
Conc: 17.18 ng/ml



#36 AR-1262-1

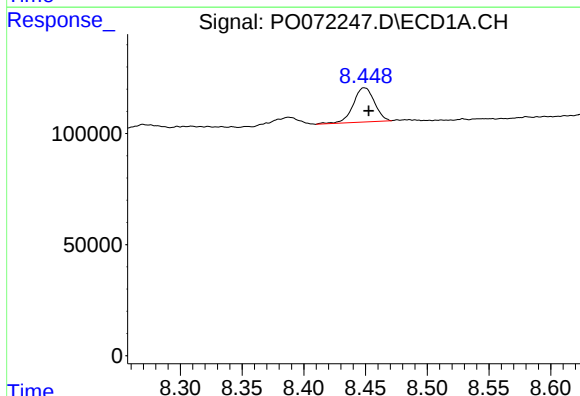
R.T.: 7.906 min
Delta R.T.: -0.005 min
Response: 93600
Conc: 11.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



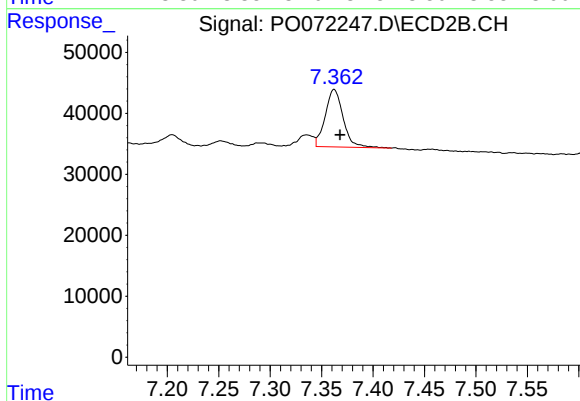
#36 AR-1262-1

R.T.: 6.813 min
Delta R.T.: -0.004 min
Response: 162532
Conc: 91.77 ng/ml



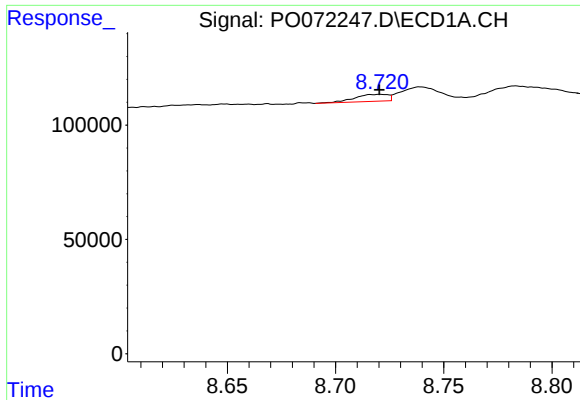
#37 AR-1262-2

R.T.: 8.449 min
Delta R.T.: -0.004 min
Response: 185020
Conc: 13.28 ng/ml



#37 AR-1262-2

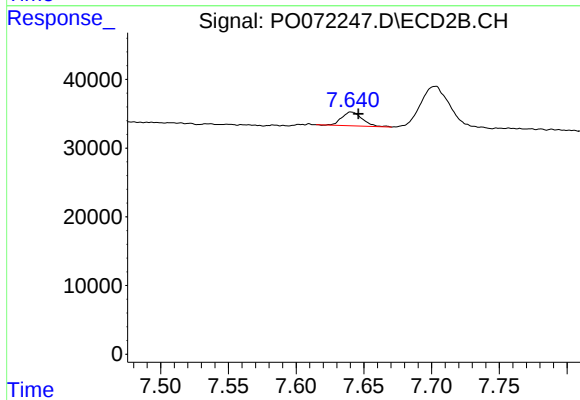
R.T.: 7.362 min
Delta R.T.: -0.006 min
Response: 114146
Conc: 18.15 ng/ml



#38 AR-1262-3

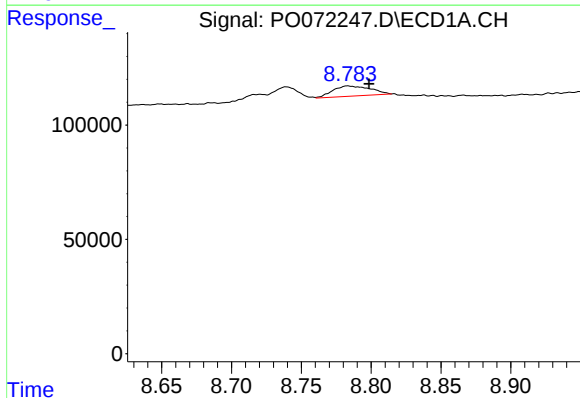
R.T.: 8.721 min
Delta R.T.: 0.000 min
Response: 32961
Conc: 5.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



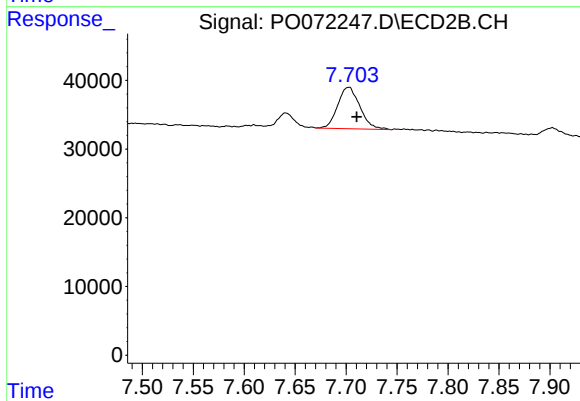
#38 AR-1262-3

R.T.: 7.640 min
Delta R.T.: -0.006 min
Response: 21172
Conc: 7.80 ng/ml



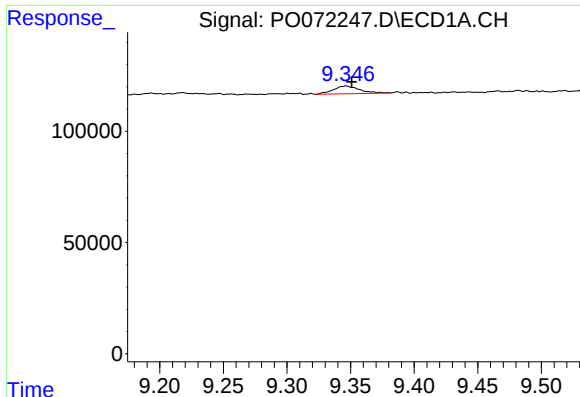
#39 AR-1262-4

R.T.: 8.783 min
Delta R.T.: -0.015 min
Response: 82631
Conc: 12.35 ng/ml



#39 AR-1262-4

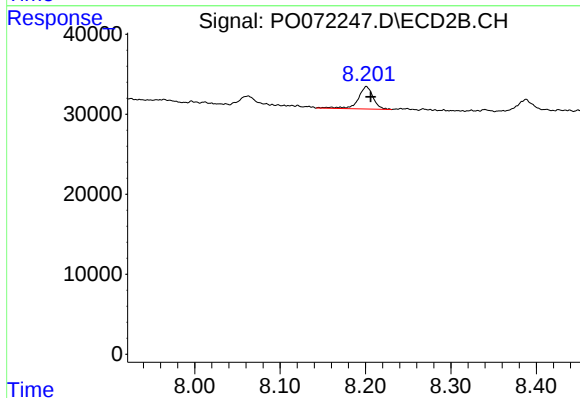
R.T.: 7.703 min
Delta R.T.: -0.007 min
Response: 91507
Conc: 18.89 ng/ml



#40 AR-1262-5

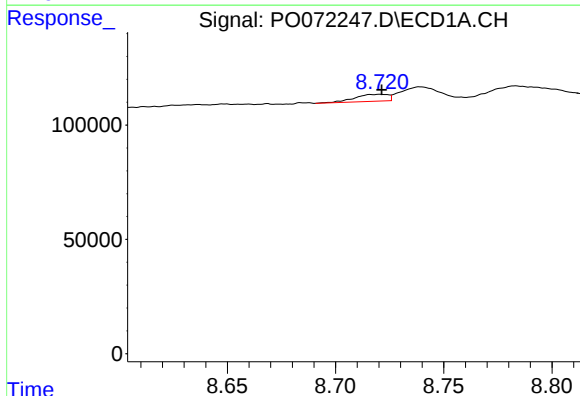
R.T.: 9.347 min
Delta R.T.: -0.004 min
Response: 50045
Conc: 10.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



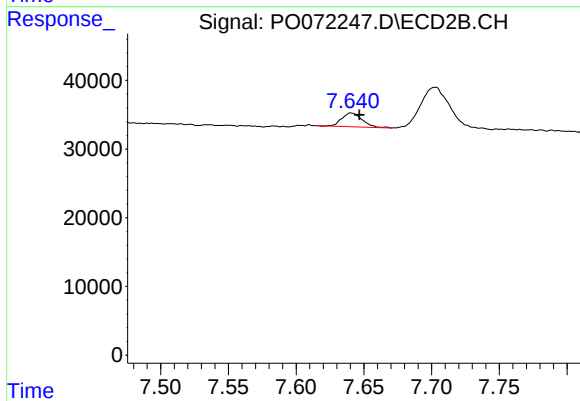
#40 AR-1262-5

R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 34395
Conc: 13.89 ng/ml



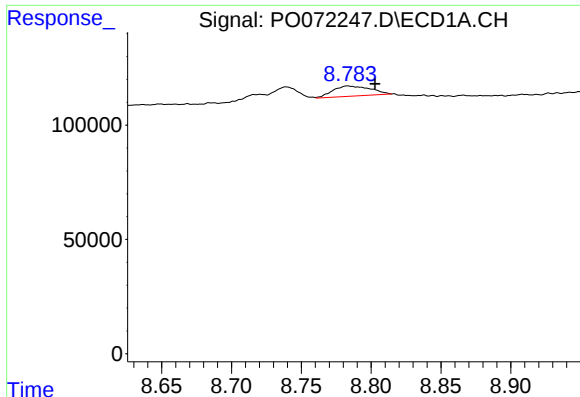
#41 AR-1268-1

R.T.: 8.721 min
Delta R.T.: 0.000 min
Response: 32961
Conc: 1.95 ng/ml



#41 AR-1268-1

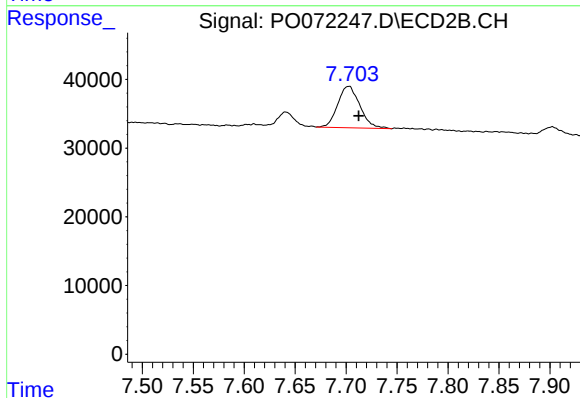
R.T.: 7.640 min
Delta R.T.: -0.006 min
Response: 21172
Conc: 2.75 ng/ml



#42 AR-1268-2

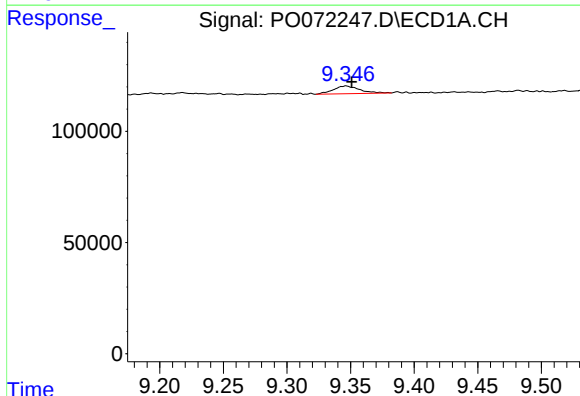
R.T.: 8.783 min
Delta R.T.: -0.019 min
Response: 82631
Conc: 5.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



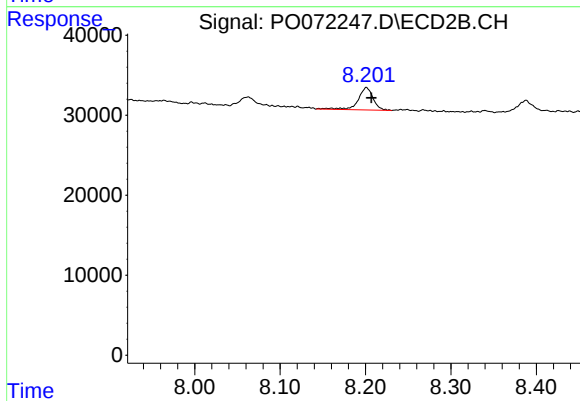
#42 AR-1268-2

R.T.: 7.703 min
Delta R.T.: -0.009 min
Response: 91507
Conc: 13.11 ng/ml



#44 AR-1268-4

R.T.: 9.347 min
Delta R.T.: -0.004 min
Response: 50045
Conc: 9.16 ng/ml



#44 AR-1268-4

R.T.: 8.201 min
Delta R.T.: -0.006 min
Response: 34395
Conc: 12.38 ng/ml