

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
 Data File : PO052747.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Dec 2018 15:18
 Operator : SM/SJ
 Sample : J6464-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VB16202

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:39:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.247	3.272	5856037	1617842	7.467	7.635
2)	SA Decachlor...	9.795	7.955	1129694	578900	2.242	2.624
Target Compounds							
20)	L4 AR-1242-5	0.000	5.013	0	267187	N.D.	44.668 #
24)	L5 AR-1248-4	6.245	0.000	457651	0	20.068	N.D. #
25)	L5 AR-1248-5	0.000	5.013	0	267187	N.D.	32.212 #
26)	L6 AR-1254-1	6.245	5.013	457651	267187	18.318	19.380
27)	L6 AR-1254-2	6.459	5.154	804512	327437	20.774	26.707 #
28)	L6 AR-1254-3	6.826	5.545	515909	575157	13.094	29.849 #
29)	L6 AR-1254-4	7.107	5.781	301596	237437	10.984	21.273 #
30)	L6 AR-1254-5	7.523	6.148	3197608	1322235	109.872	79.338 #
31)	L7 AR-1260-1	6.984	5.654	2663309	1078207	91.167	78.622
32)	L7 AR-1260-2	7.240	5.838	2818153	1448196	80.569	87.149
33)	L7 AR-1260-3	7.594	5.979	1957744	1077270	84.117	70.459
34)	L7 AR-1260-4	7.821	6.430	2049742	805058	82.329	80.008
35)	L7 AR-1260-5	8.128	6.671	4111529	1827643	83.860	77.105
36)	L8 AR-1262-1	7.594	6.184	1957744	1018266	49.722	56.003
37)	L8 AR-1262-2	8.128	6.671	4111529	1827643	66.499	64.013
38)	L8 AR-1262-3	8.438	6.940	2406084	444283	57.985	37.362 #
39)	L8 AR-1262-4	8.486	7.002	1578656	1413276	46.088	65.801 #
40)	L8 AR-1262-5	9.118	7.488	1055960	408472	51.254	46.444
41)	L9 AR-1268-1	8.438	6.940	2406084	444283	26.667	11.442 #
42)	L9 AR-1268-2	8.486	7.002	1578656	1413276	18.460	38.296 #
44)	L9 AR-1268-4	9.118	7.488	1055960	408472	40.009	35.653

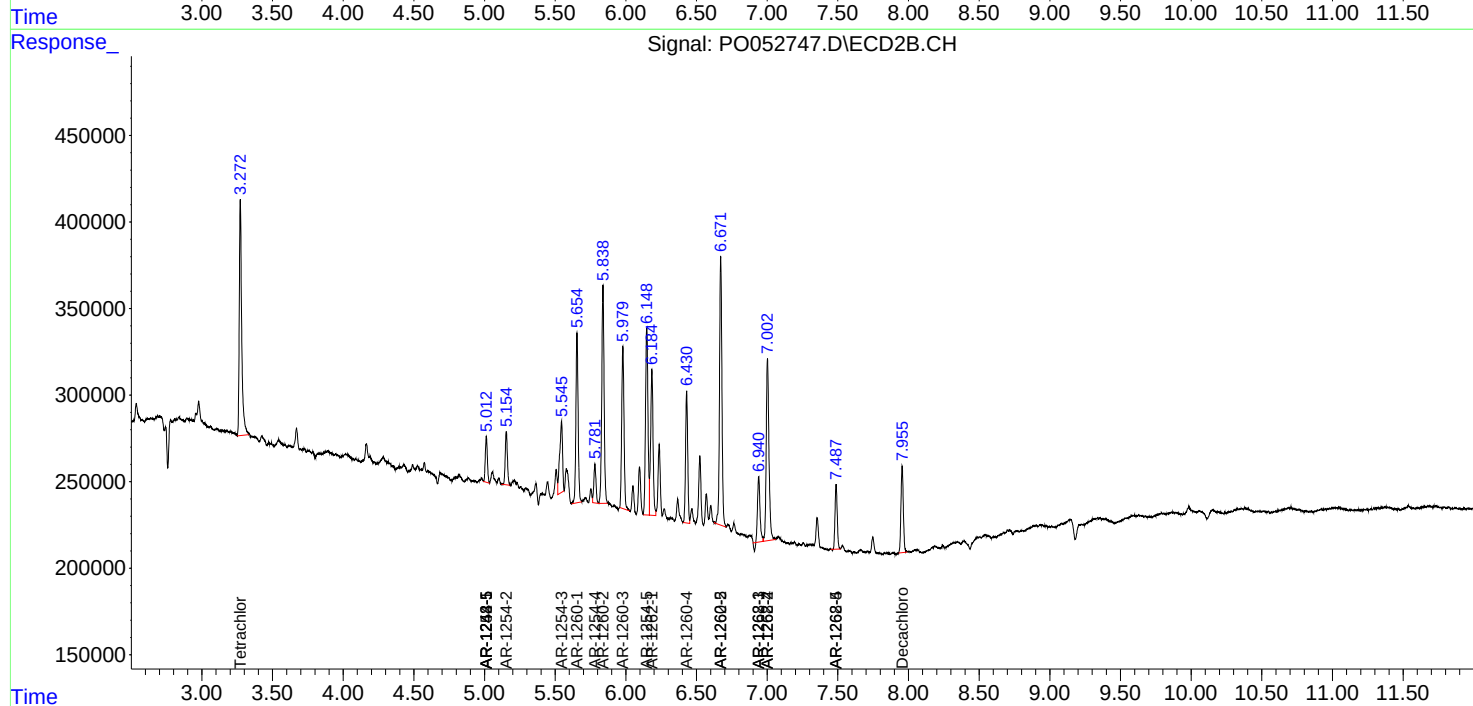
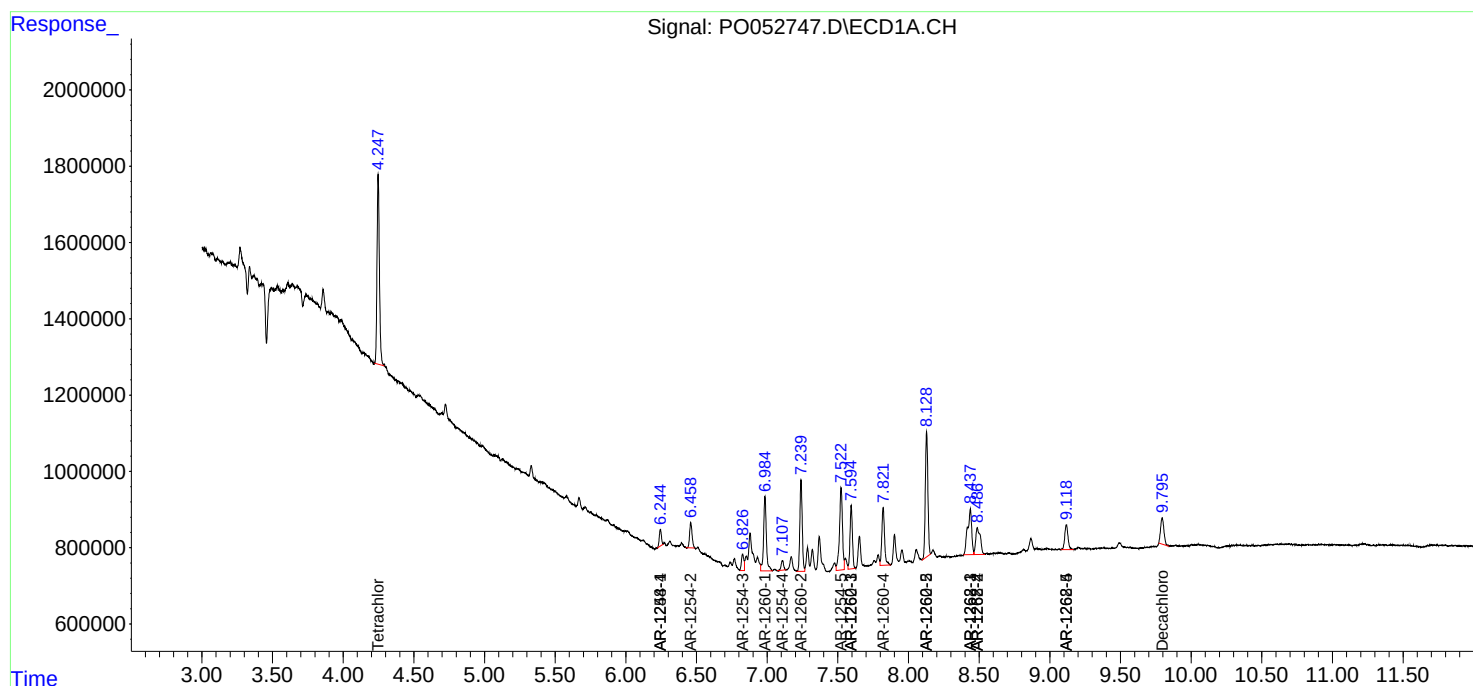
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

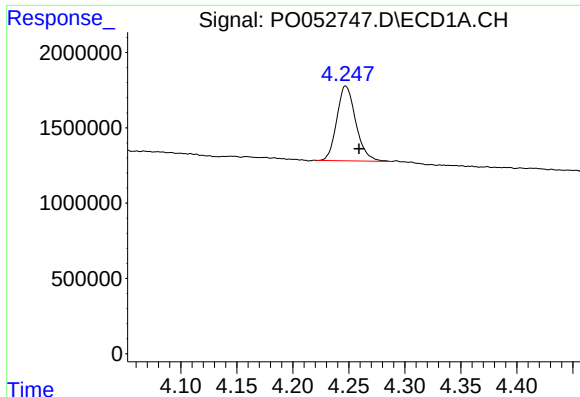
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121918\
Data File : PO052747.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Dec 2018 15:18
Operator : SM/SJ
Sample : J6464-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
VB16202

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 01:39:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Dec 16 03:01:24 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

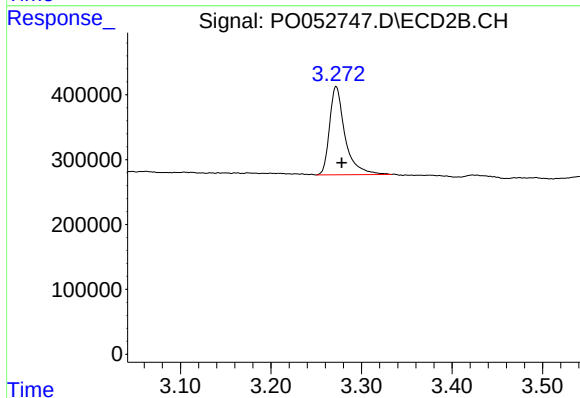




#1 Tetrachloro-m-xylene

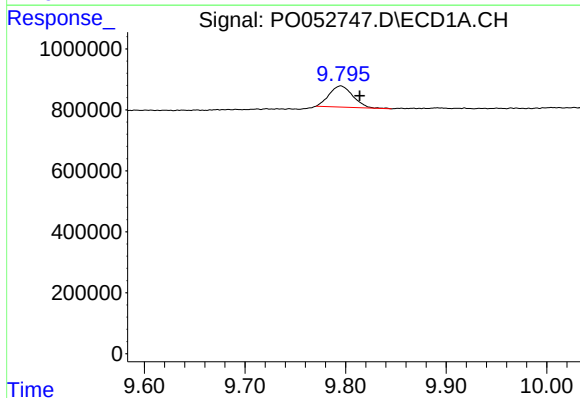
R.T.: 4.247 min
Delta R.T.: -0.012 min
Response: 5856037
Conc: 7.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16202



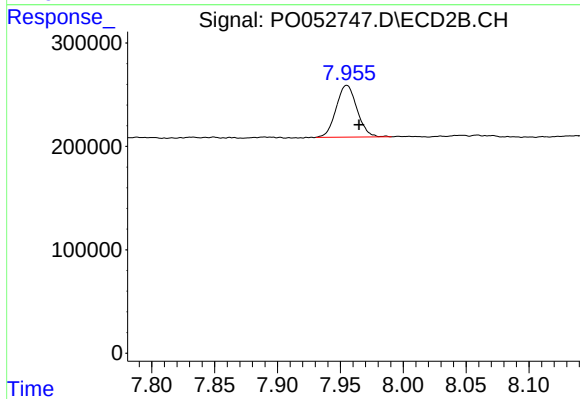
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.006 min
Response: 1617842
Conc: 7.63 ng/ml



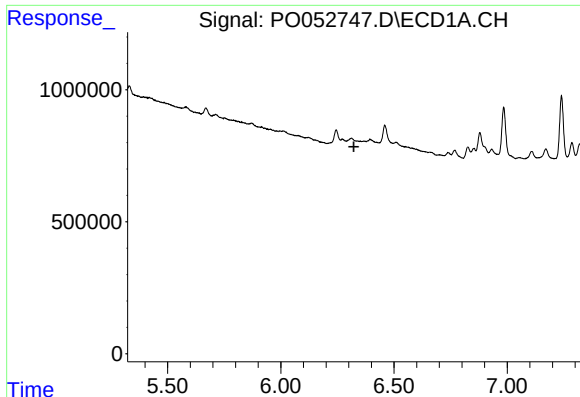
#2 Decachlorobiphenyl

R.T.: 9.795 min
Delta R.T.: -0.019 min
Response: 1129694
Conc: 2.24 ng/ml



#2 Decachlorobiphenyl

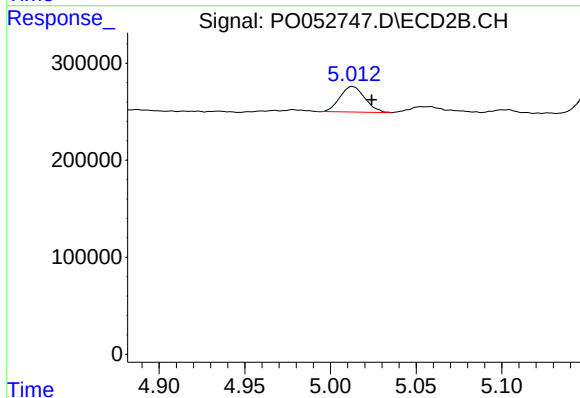
R.T.: 7.955 min
Delta R.T.: -0.010 min
Response: 578900
Conc: 2.62 ng/ml



#20 AR-1242-5

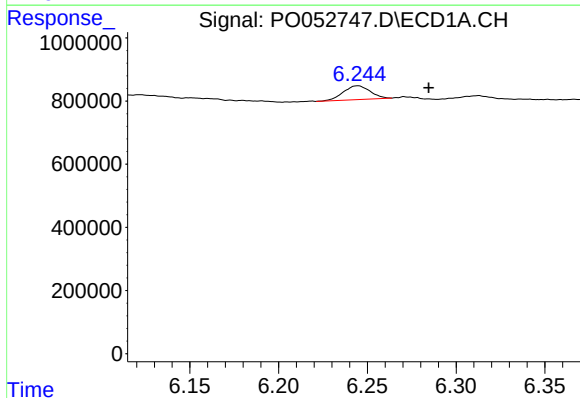
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VB16202



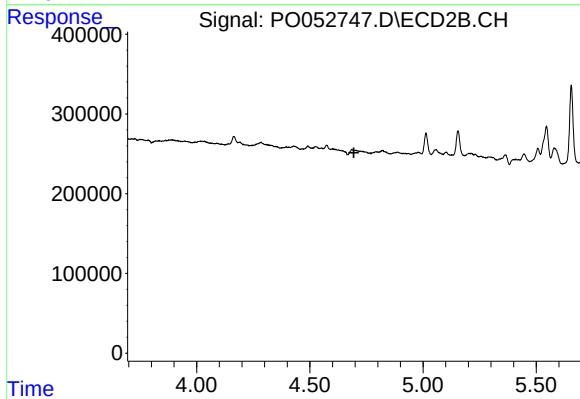
#20 AR-1242-5

R.T.: 5.013 min
Delta R.T.: -0.011 min
Response: 267187
Conc: 44.67 ng/ml



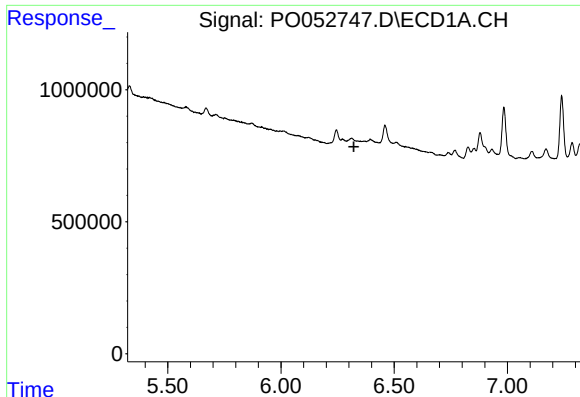
#24 AR-1248-4

R.T.: 6.245 min
Delta R.T.: -0.040 min
Response: 457651
Conc: 20.07 ng/ml



#24 AR-1248-4

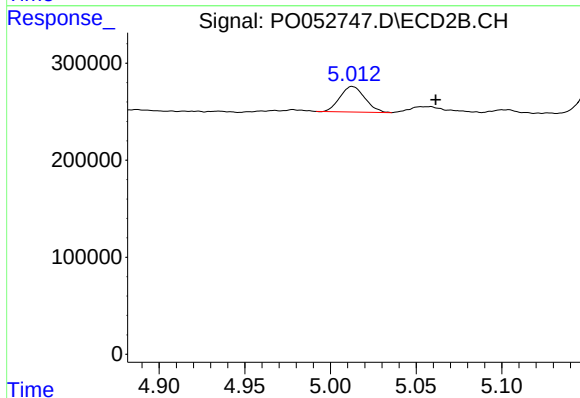
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

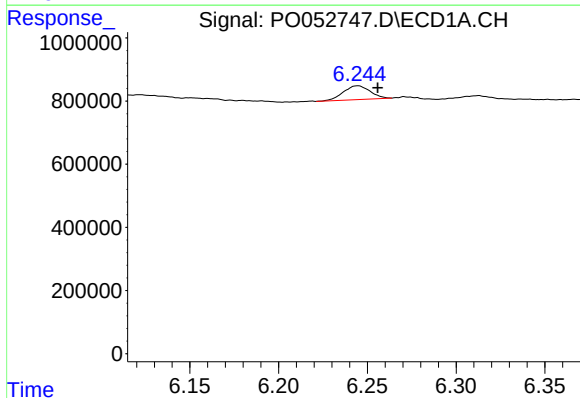
R.T.: 0.000 min
Exp R.T.: 6.322 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VB16202



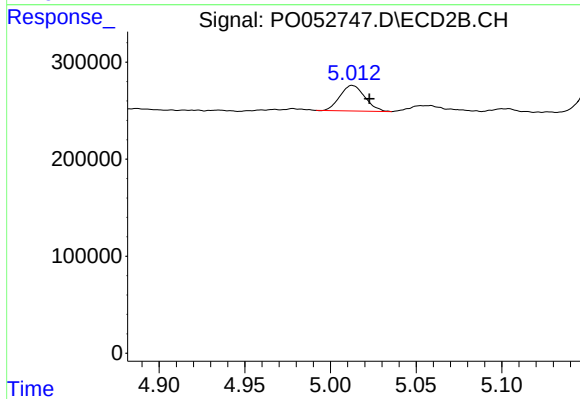
#25 AR-1248-5

R.T.: 5.013 min
Delta R.T.: -0.049 min
Response: 267187
Conc: 32.21 ng/ml



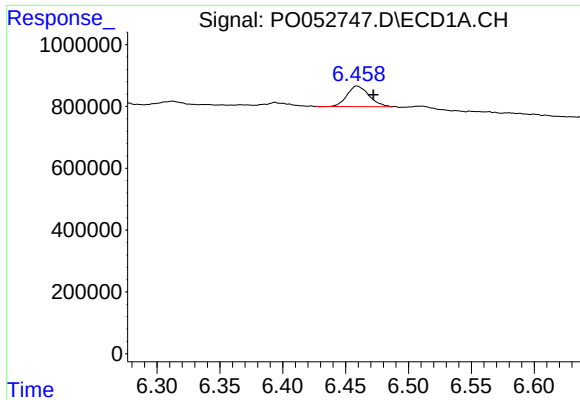
#26 AR-1254-1

R.T.: 6.245 min
Delta R.T.: -0.011 min
Response: 457651
Conc: 18.32 ng/ml



#26 AR-1254-1

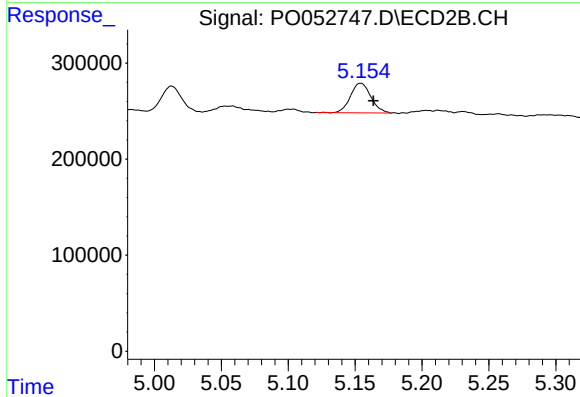
R.T.: 5.013 min
Delta R.T.: -0.010 min
Response: 267187
Conc: 19.38 ng/ml



#27 AR-1254-2

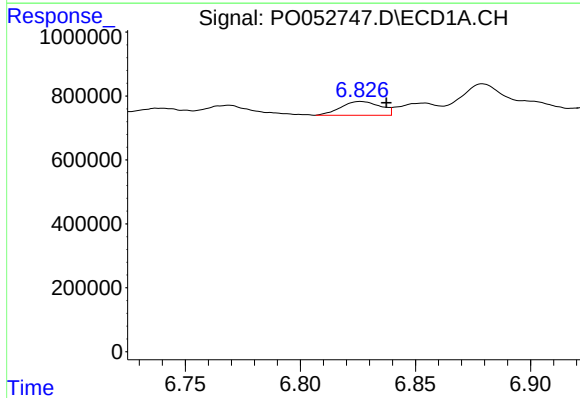
R.T.: 6.459 min
Delta R.T.: -0.014 min
Response: 804512
Conc: 20.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16202



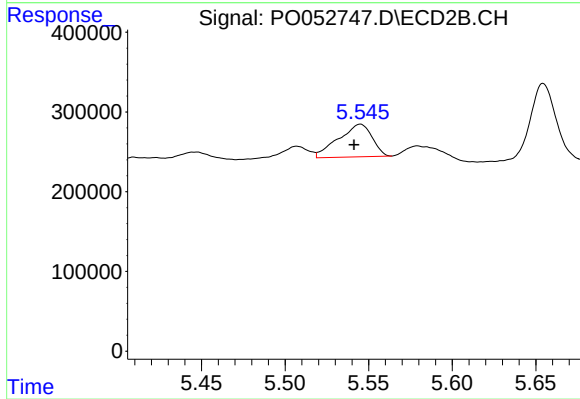
#27 AR-1254-2

R.T.: 5.154 min
Delta R.T.: -0.009 min
Response: 327437
Conc: 26.71 ng/ml



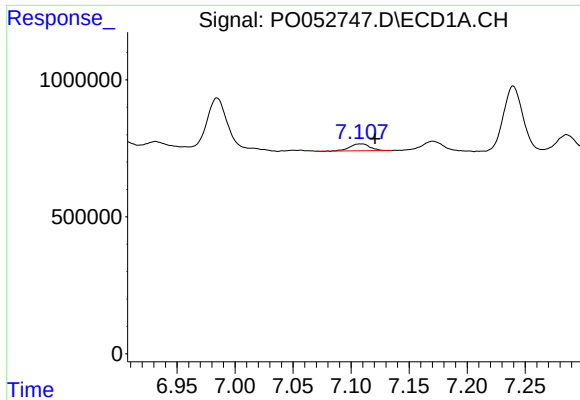
#28 AR-1254-3

R.T.: 6.826 min
Delta R.T.: -0.011 min
Response: 515909
Conc: 13.09 ng/ml



#28 AR-1254-3

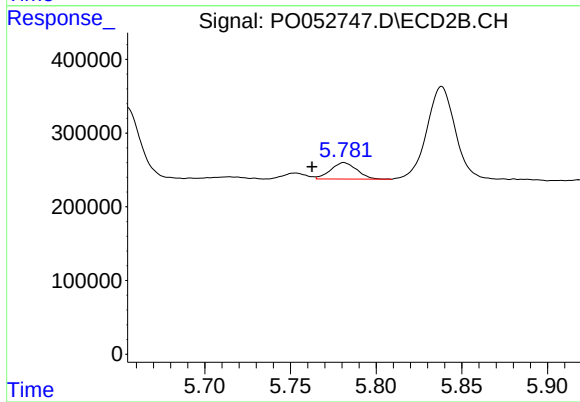
R.T.: 5.545 min
Delta R.T.: 0.004 min
Response: 575157
Conc: 29.85 ng/ml



#29 AR-1254-4

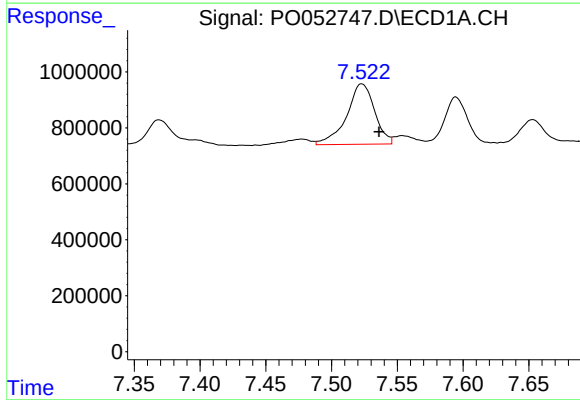
R.T.: 7.107 min
Delta R.T.: -0.013 min
Response: 301596
Conc: 10.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16202



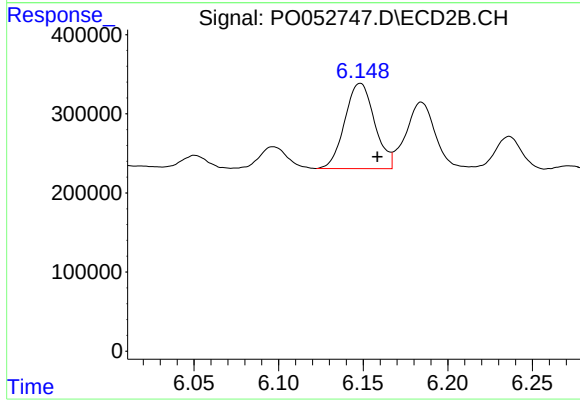
#29 AR-1254-4

R.T.: 5.781 min
Delta R.T.: 0.019 min
Response: 237437
Conc: 21.27 ng/ml



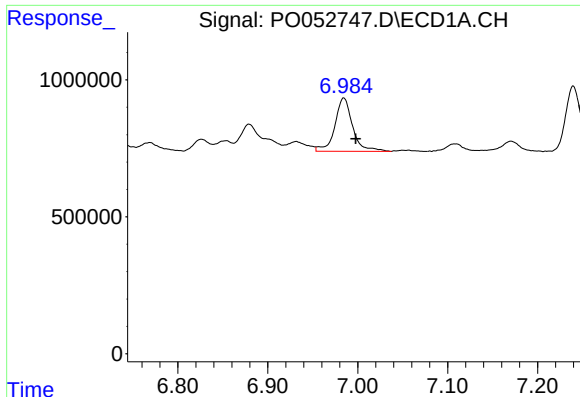
#30 AR-1254-5

R.T.: 7.523 min
Delta R.T.: -0.013 min
Response: 3197608
Conc: 109.87 ng/ml



#30 AR-1254-5

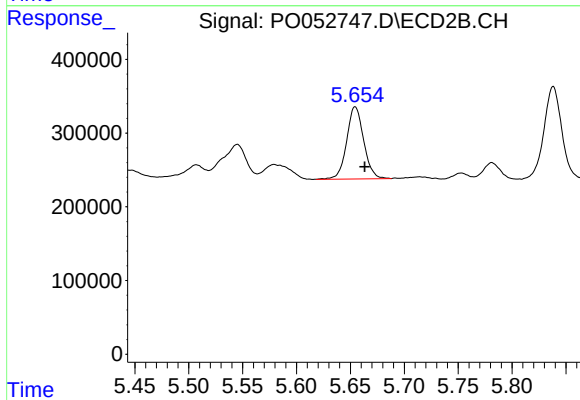
R.T.: 6.148 min
Delta R.T.: -0.010 min
Response: 1322235
Conc: 79.34 ng/ml



#31 AR-1260-1

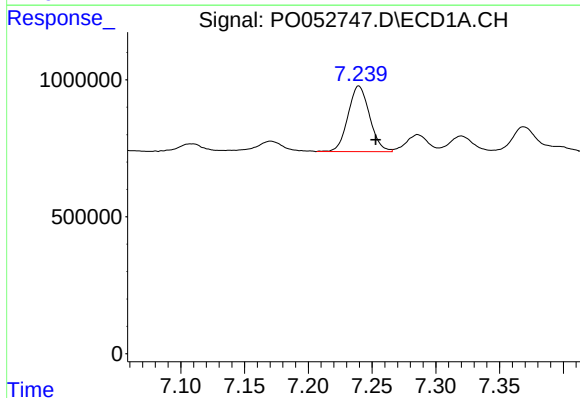
R.T.: 6.984 min
Delta R.T.: -0.013 min
Response: 2663309
Conc: 91.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16202



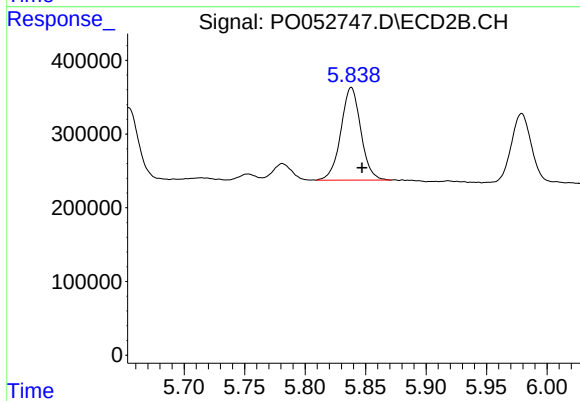
#31 AR-1260-1

R.T.: 5.654 min
Delta R.T.: -0.009 min
Response: 1078207
Conc: 78.62 ng/ml



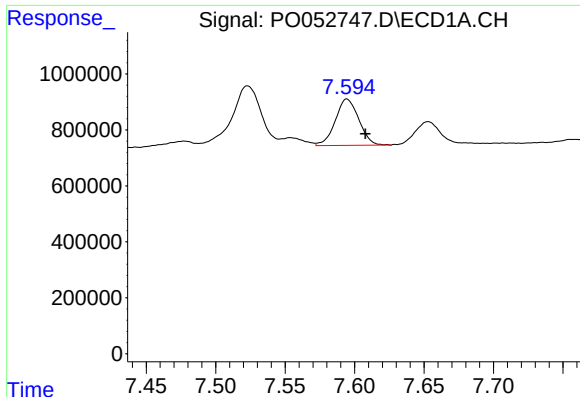
#32 AR-1260-2

R.T.: 7.240 min
Delta R.T.: -0.013 min
Response: 2818153
Conc: 80.57 ng/ml



#32 AR-1260-2

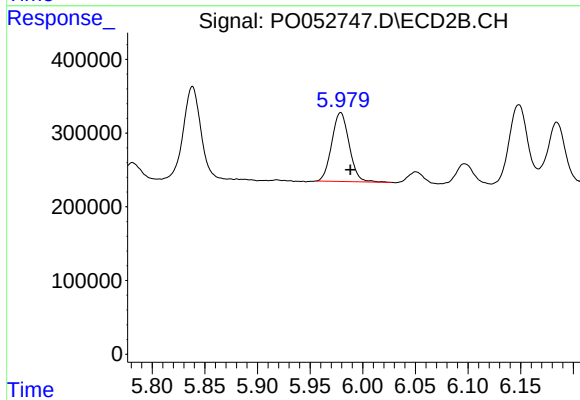
R.T.: 5.838 min
Delta R.T.: -0.009 min
Response: 1448196
Conc: 87.15 ng/ml



#33 AR-1260-3

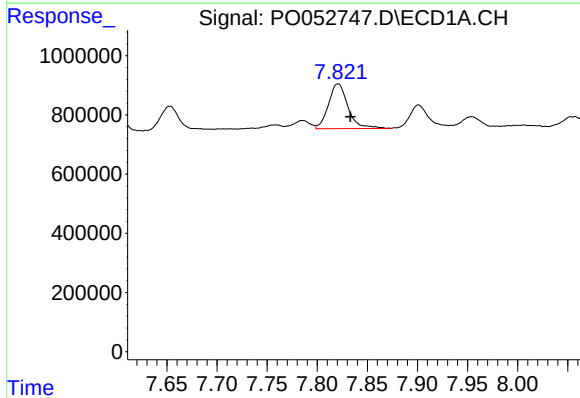
R.T.: 7.594 min
Delta R.T.: -0.013 min
Response: 1957744
Conc: 84.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16202



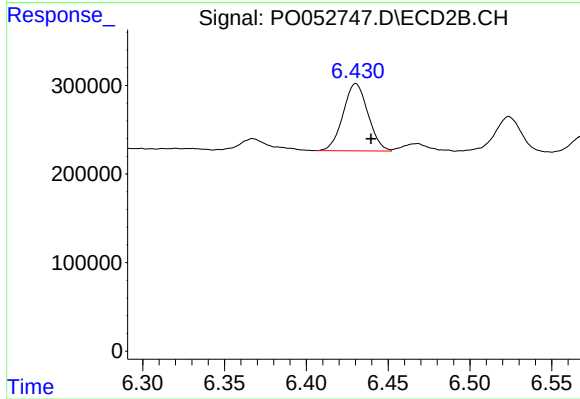
#33 AR-1260-3

R.T.: 5.979 min
Delta R.T.: -0.009 min
Response: 1077270
Conc: 70.46 ng/ml



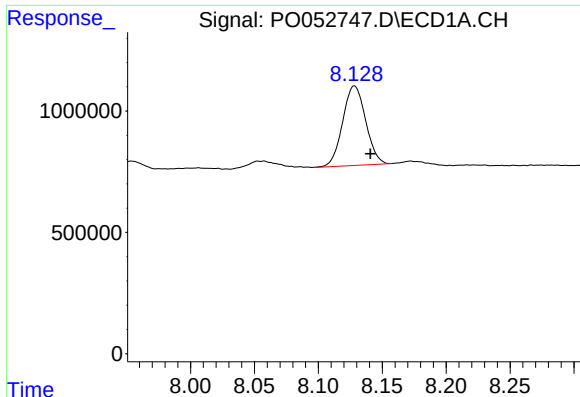
#34 AR-1260-4

R.T.: 7.821 min
Delta R.T.: -0.012 min
Response: 2049742
Conc: 82.33 ng/ml



#34 AR-1260-4

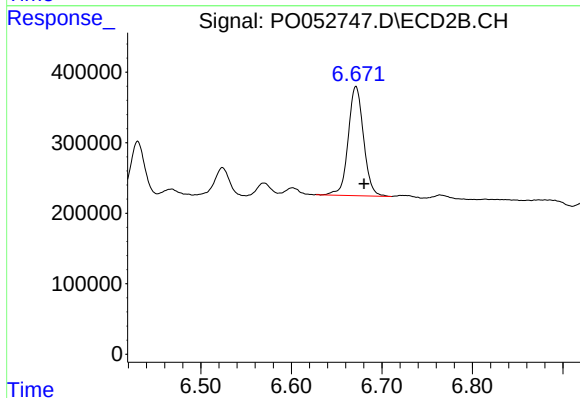
R.T.: 6.430 min
Delta R.T.: -0.009 min
Response: 805058
Conc: 80.01 ng/ml



#35 AR-1260-5

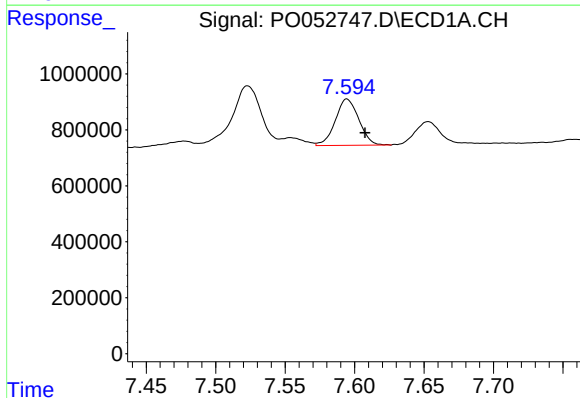
R.T.: 8.128 min
Delta R.T.: -0.013 min
Response: 4111529
Conc: 83.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16202



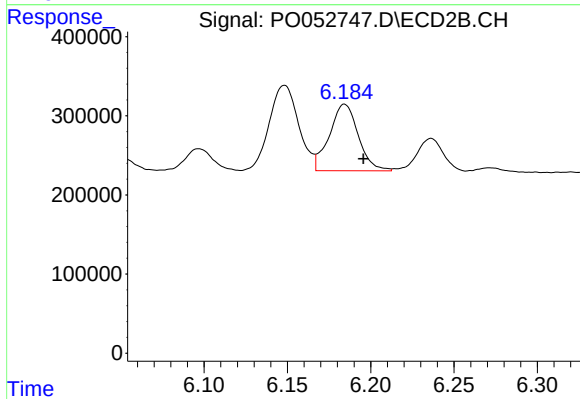
#35 AR-1260-5

R.T.: 6.671 min
Delta R.T.: -0.009 min
Response: 1827643
Conc: 77.11 ng/ml



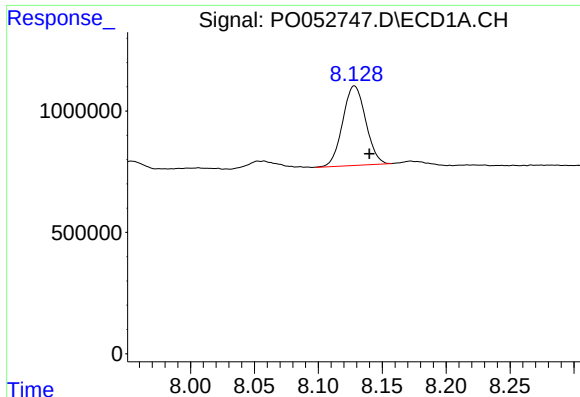
#36 AR-1262-1

R.T.: 7.594 min
Delta R.T.: -0.013 min
Response: 1957744
Conc: 49.72 ng/ml



#36 AR-1262-1

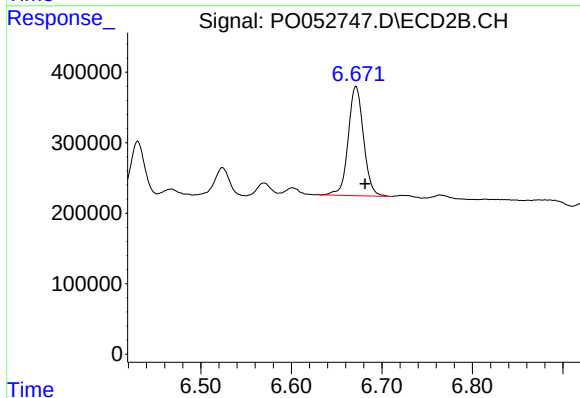
R.T.: 6.184 min
Delta R.T.: -0.011 min
Response: 1018266
Conc: 56.00 ng/ml



#37 AR-1262-2

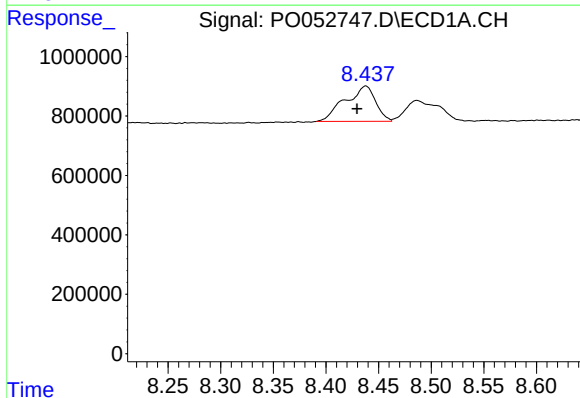
R.T.: 8.128 min
Delta R.T.: -0.012 min
Response: 4111529
Conc: 66.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16202



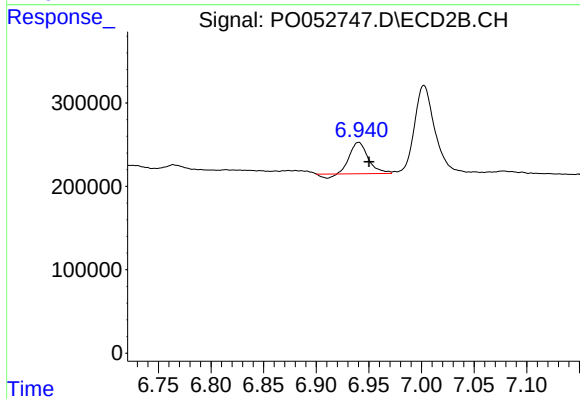
#37 AR-1262-2

R.T.: 6.671 min
Delta R.T.: -0.010 min
Response: 1827643
Conc: 64.01 ng/ml



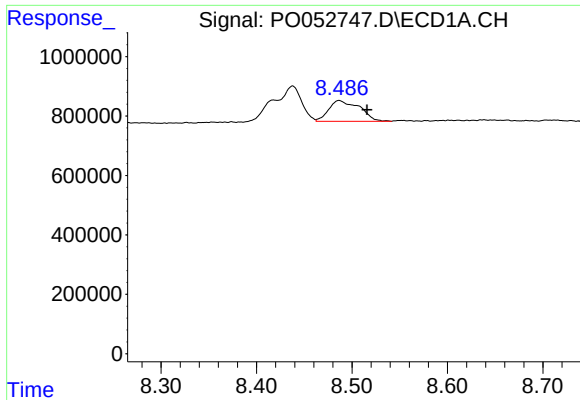
#38 AR-1262-3

R.T.: 8.438 min
Delta R.T.: 0.008 min
Response: 2406084
Conc: 57.99 ng/ml



#38 AR-1262-3

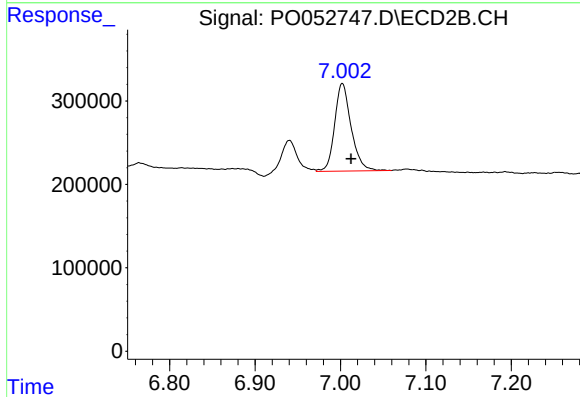
R.T.: 6.940 min
Delta R.T.: -0.010 min
Response: 444283
Conc: 37.36 ng/ml



#39 AR-1262-4

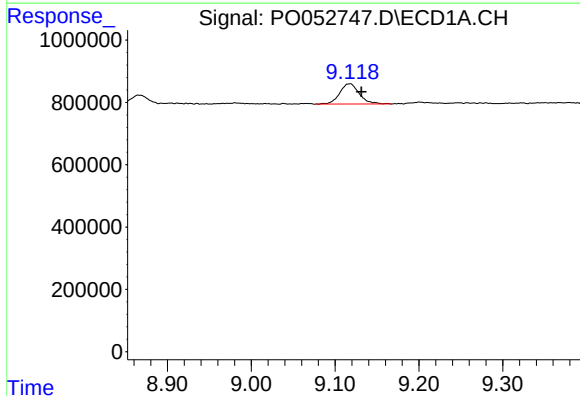
R.T.: 8.486 min
Delta R.T.: -0.029 min
Response: 1578656
Conc: 46.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16202



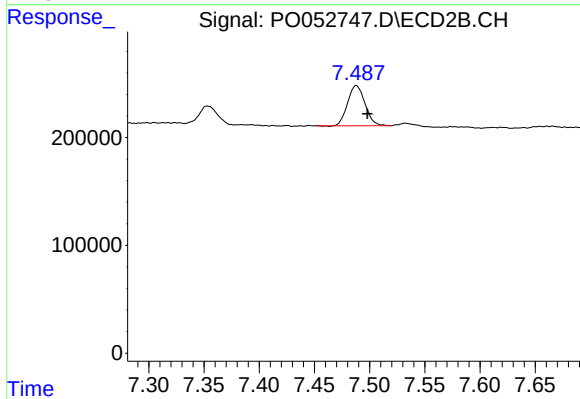
#39 AR-1262-4

R.T.: 7.002 min
Delta R.T.: -0.010 min
Response: 1413276
Conc: 65.80 ng/ml



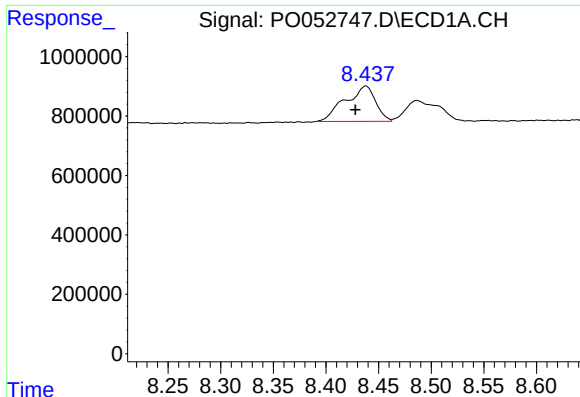
#40 AR-1262-5

R.T.: 9.118 min
Delta R.T.: -0.014 min
Response: 1055960
Conc: 51.25 ng/ml



#40 AR-1262-5

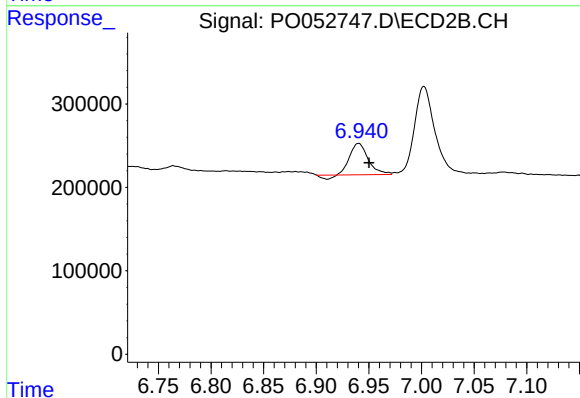
R.T.: 7.488 min
Delta R.T.: -0.010 min
Response: 408472
Conc: 46.44 ng/ml



#41 AR-1268-1

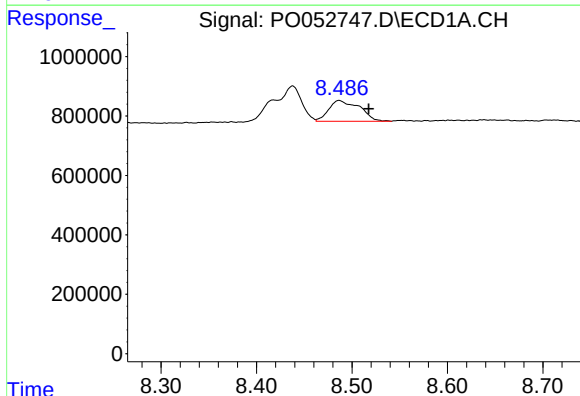
R.T.: 8.438 min
Delta R.T.: 0.010 min
Response: 2406084
Conc: 26.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16202



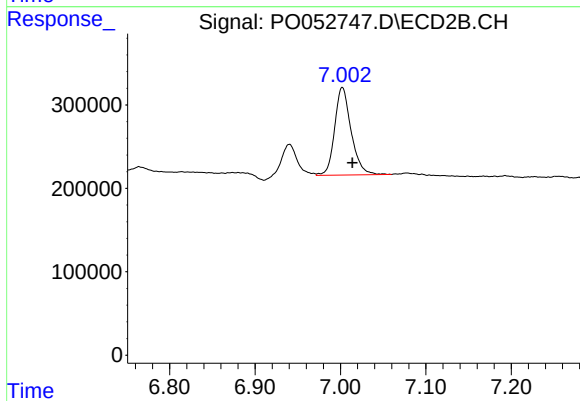
#41 AR-1268-1

R.T.: 6.940 min
Delta R.T.: -0.010 min
Response: 444283
Conc: 11.44 ng/ml



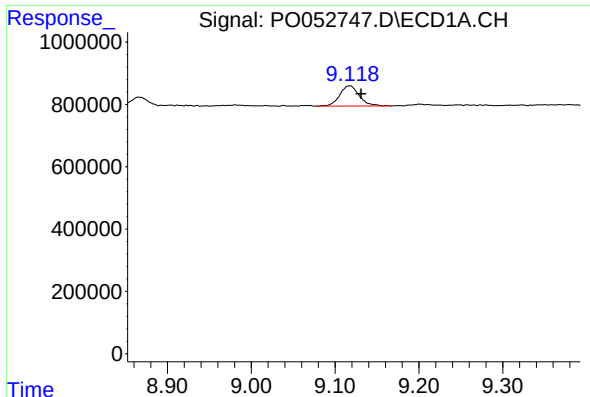
#42 AR-1268-2

R.T.: 8.486 min
Delta R.T.: -0.031 min
Response: 1578656
Conc: 18.46 ng/ml



#42 AR-1268-2

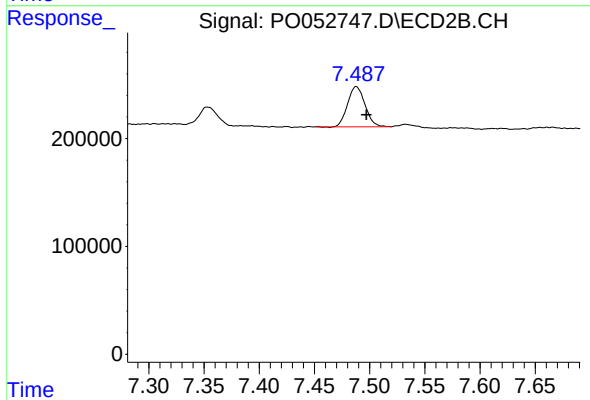
R.T.: 7.002 min
Delta R.T.: -0.012 min
Response: 1413276
Conc: 38.30 ng/ml



#44 AR-1268-4

R.T.: 9.118 min
Delta R.T.: -0.013 min
Response: 1055960
Conc: 40.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16202



#44 AR-1268-4

R.T.: 7.488 min
Delta R.T.: -0.009 min
Response: 408472
Conc: 35.65 ng/ml