

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
 Data File : PO072563.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Oct 2020 22:49
 Operator : DD\AJ
 Sample : L4436-08
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 36A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 04:49:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 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...	4.319	3.502	1992353	975876	23.490	23.168
2)	SA Decachlor...	9.922	8.668	2461000	1128109	22.311	21.822
Target Compounds							
15)	L3 AR-1232-5	5.910	0.000	40151	0	66.960	N.D. #
20)	L4 AR-1242-5	0.000	5.572	0	72162	N.D.	52.561 #
22)	L5 AR-1248-2	5.910	0.000	40151	0	16.048	N.D. #
26)	L6 AR-1254-1	6.512	5.572	215790	72162	51.081	26.106 #
27)	L6 AR-1254-2	6.740	5.734	240029	76781	37.036	31.581
28)	L6 AR-1254-3	7.116	6.142	541741	132998	79.706	34.562 #
29)	L6 AR-1254-4	7.410	6.382	211388	69569	31.892	25.908
30)	L6 AR-1254-5	7.830	6.804	438895	442294	68.516	120.690 #
31)	L7 AR-1260-1	7.277	6.277	200975	94208	41.241	36.826
32)	L7 AR-1260-2	7.553	6.479	810361	118552	105.615	36.765 #
33)	L7 AR-1260-3	7.899	6.620	120265	87665	18.766	29.209 #
34)	L7 AR-1260-4	8.124	7.097	201296	38312	33.075	14.531 #
35)	L7 AR-1260-5	8.442	7.352	185718	89566	12.784	13.709
36)	L8 AR-1262-1	7.899	6.804	120265	442294	12.681	231.798 #
37)	L8 AR-1262-2	8.442	7.352	185718	89566	11.620	13.410
38)	L8 AR-1262-3	8.710	7.606f	47910	36753	6.856	12.896 #
39)	L8 AR-1262-4	8.782	7.690	123452	91357	30.892	17.726 #
40)	L8 AR-1262-5	9.335	0.000	112347	0	21.118	N.D. #
41)	L9 AR-1268-1	8.710	7.606f	47910	36753	2.489	4.635 #
42)	L9 AR-1268-2	8.782	7.690	123452	91357	7.478	12.556 #
44)	L9 AR-1268-4	9.335	0.000	112347	0	18.829	N.D. #
45)	L9 AR-1268-5	9.664	0.000	56060	0	1.363	N.D. #

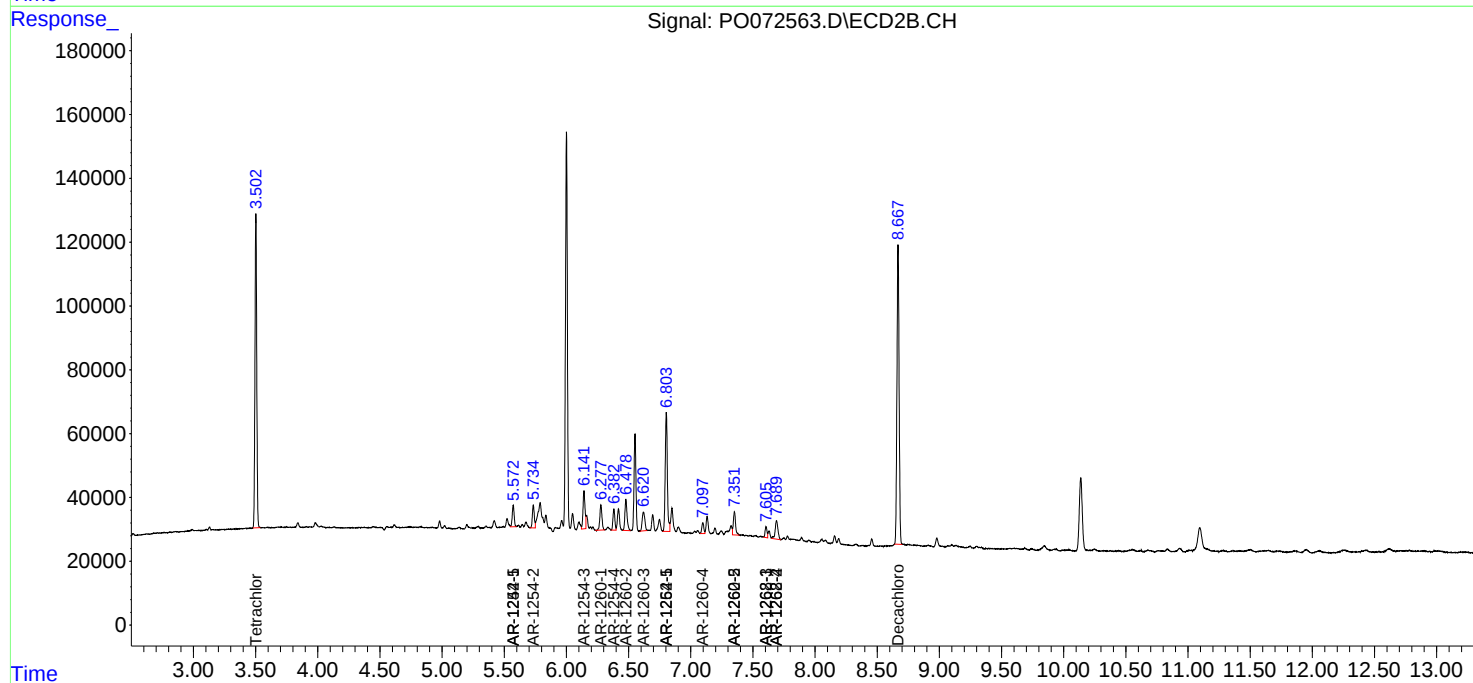
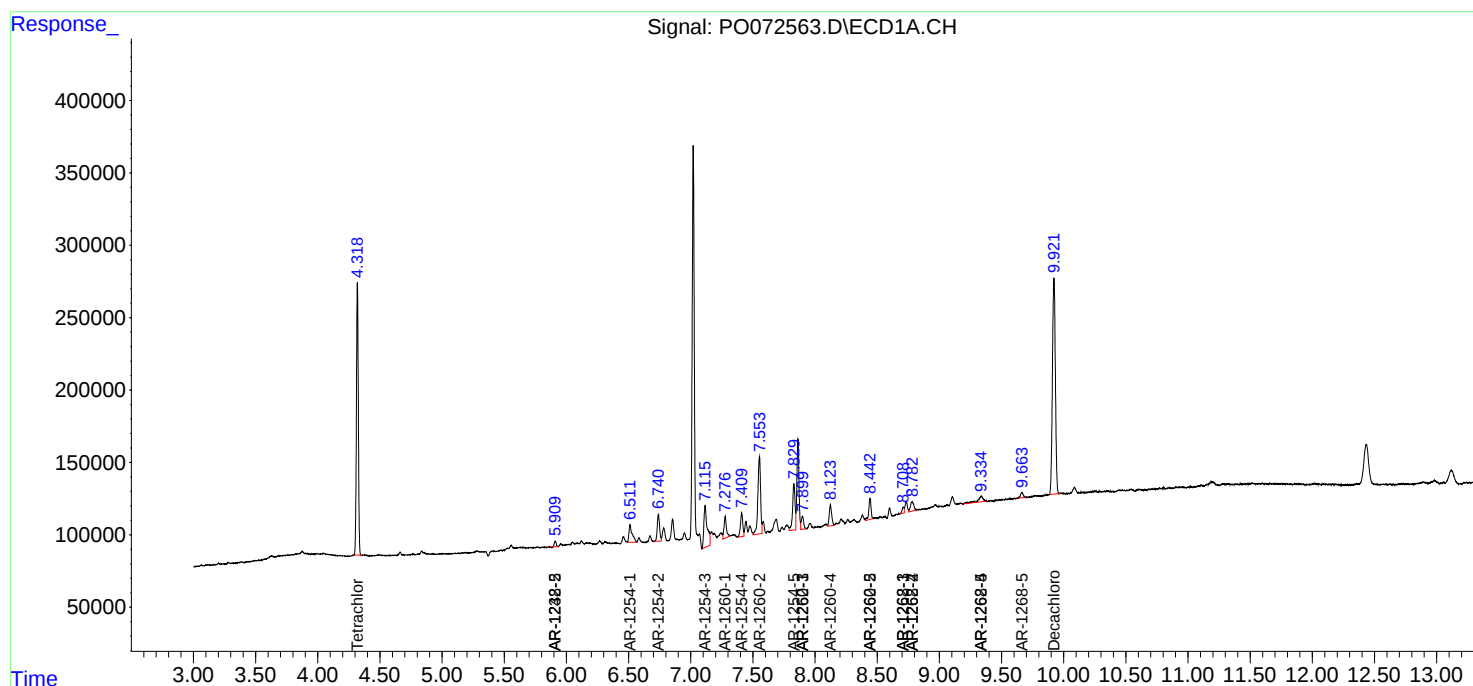
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

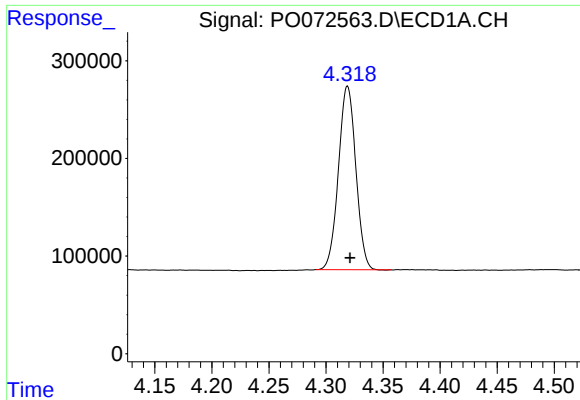
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102020\
Data File : PO072563.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Oct 2020 22:49
Operator : DD\AJ
Sample : L4436-08
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
36A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 21 04:49:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 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

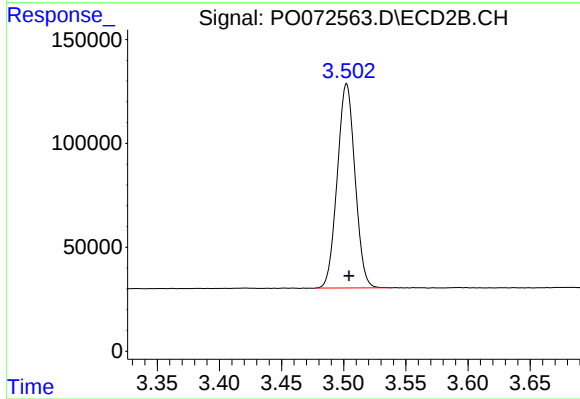




#1 Tetrachloro-m-xylene

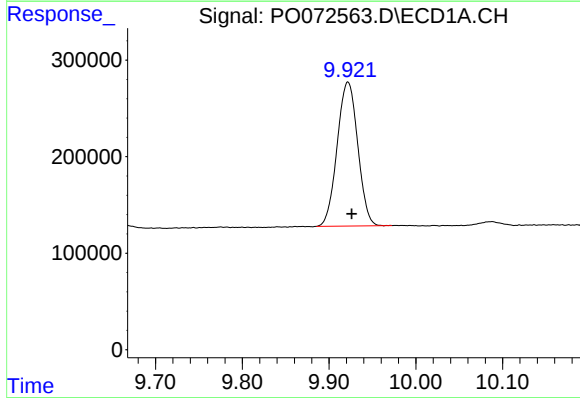
R.T.: 4.319 min
Delta R.T.: -0.002 min
Response: 1992353
Conc: 23.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



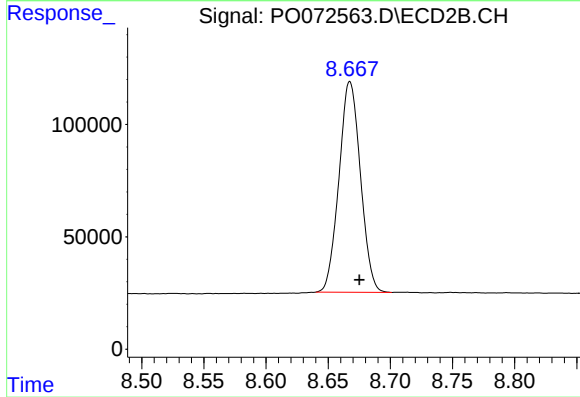
#1 Tetrachloro-m-xylene

R.T.: 3.502 min
Delta R.T.: -0.002 min
Response: 975876
Conc: 23.17 ng/ml



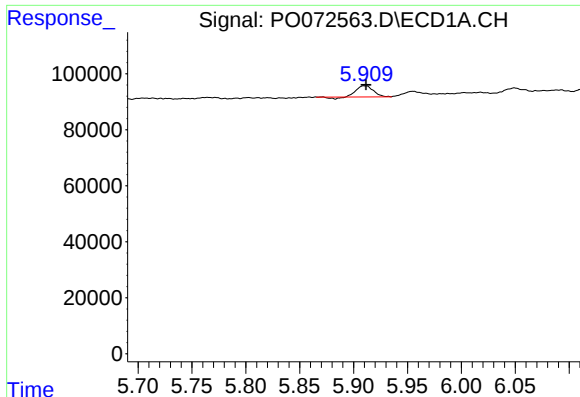
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: -0.004 min
Response: 2461000
Conc: 22.31 ng/ml



#2 Decachlorobiphenyl

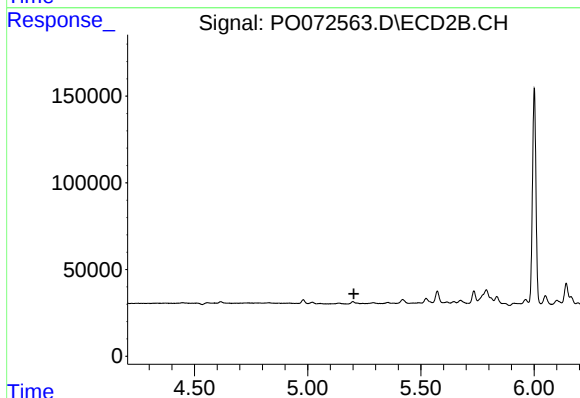
R.T.: 8.668 min
Delta R.T.: -0.008 min
Response: 1128109
Conc: 21.82 ng/ml



#15 AR-1232-5

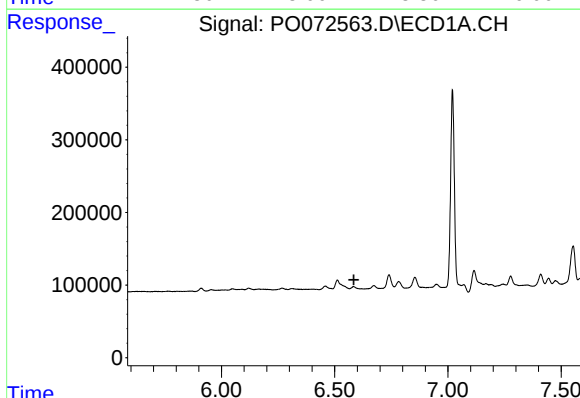
R.T.: 5.910 min
Delta R.T.: -0.001 min
Response: 40151
Conc: 66.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



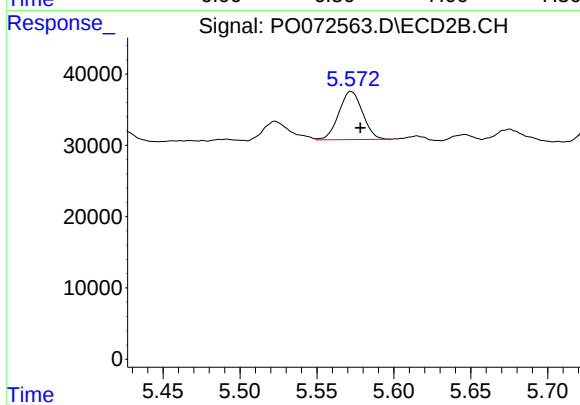
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



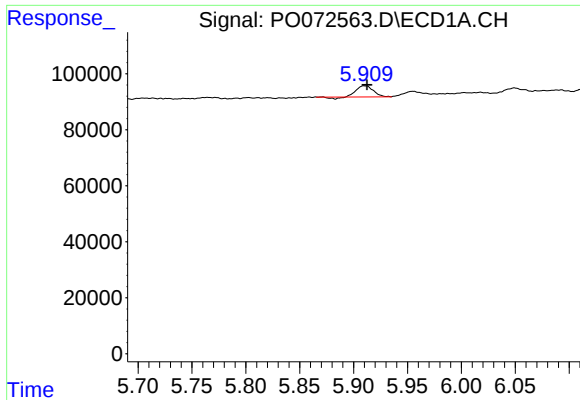
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.585 min
Response: 0
Conc: N.D.



#20 AR-1242-5

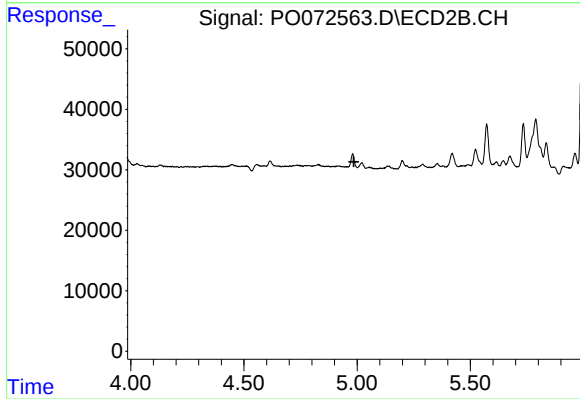
R.T.: 5.572 min
Delta R.T.: -0.006 min
Response: 72162
Conc: 52.56 ng/ml



#22 AR-1248-2

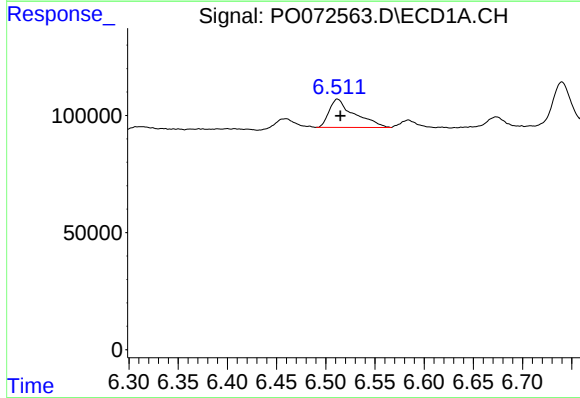
R.T.: 5.910 min
Delta R.T.: -0.002 min
Response: 40151
Conc: 16.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



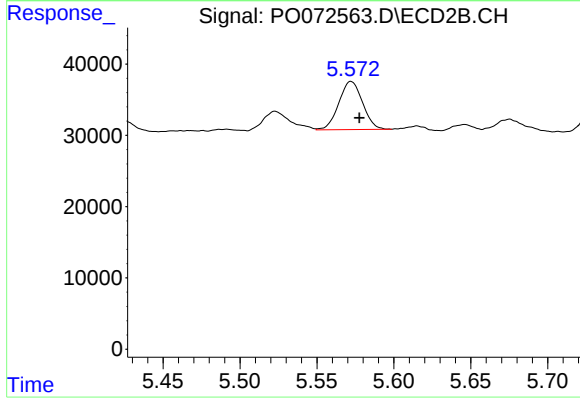
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



#26 AR-1254-1

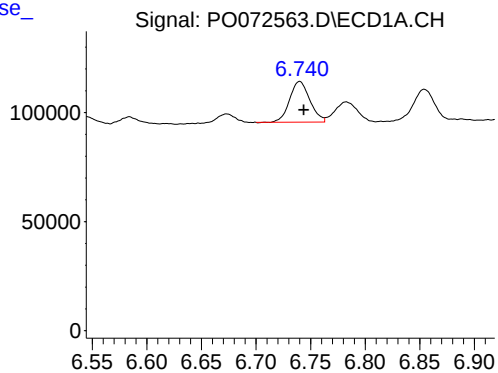
R.T.: 6.512 min
Delta R.T.: -0.003 min
Response: 215790
Conc: 51.08 ng/ml



#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: -0.005 min
Response: 72162
Conc: 26.11 ng/ml

Response_



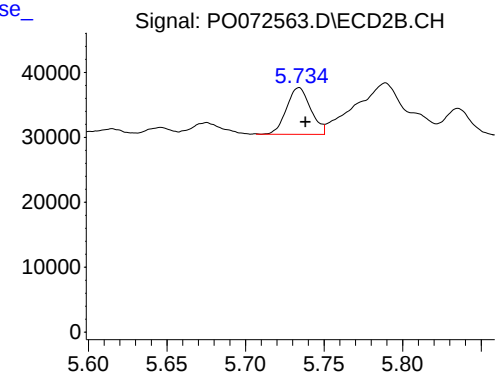
#27 AR-1254-2

R.T.: 6.740 min
Delta R.T.: -0.004 min
Response: 240029
Conc: 37.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A

Time

Response_

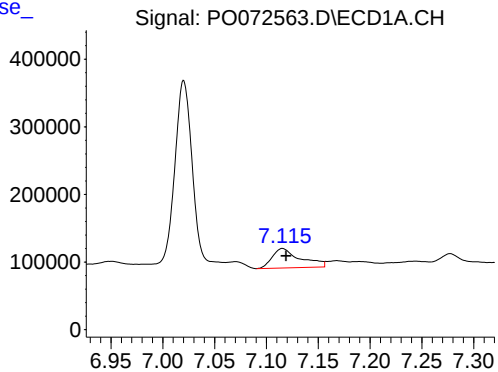


#27 AR-1254-2

R.T.: 5.734 min
Delta R.T.: -0.004 min
Response: 76781
Conc: 31.58 ng/ml

Time

Response_

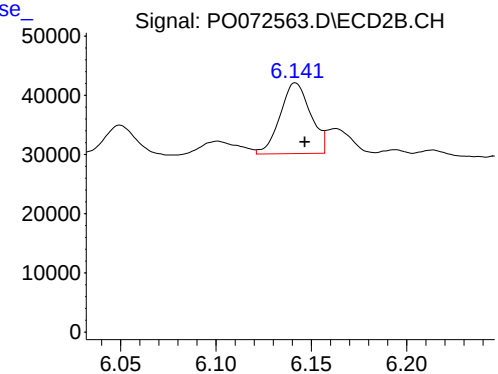


#28 AR-1254-3

R.T.: 7.116 min
Delta R.T.: -0.003 min
Response: 541741
Conc: 79.71 ng/ml

Time

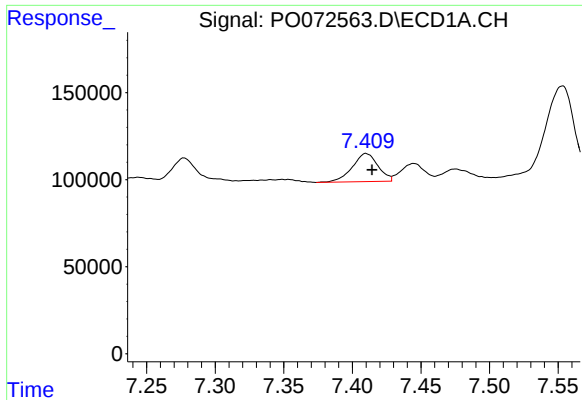
Response_



#28 AR-1254-3

R.T.: 6.142 min
Delta R.T.: -0.005 min
Response: 132998
Conc: 34.56 ng/ml

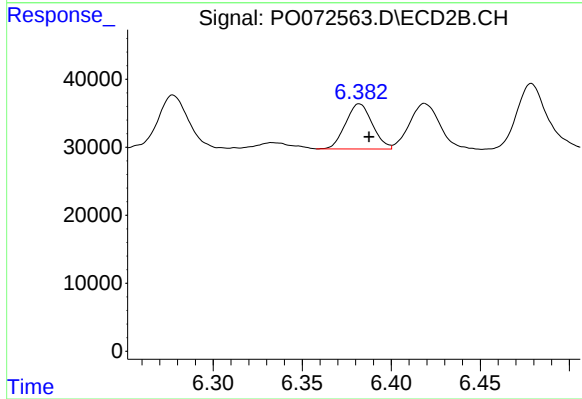
Time



#29 AR-1254-4

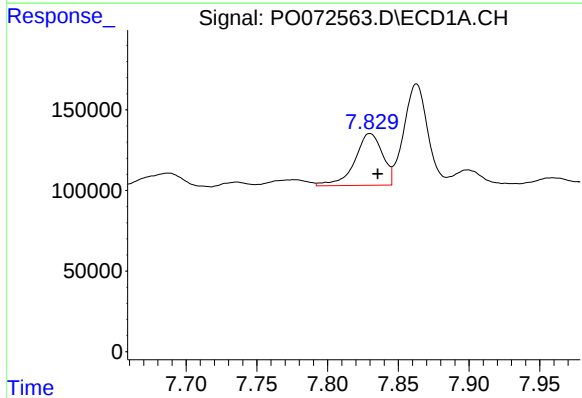
R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 211388
Conc: 31.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



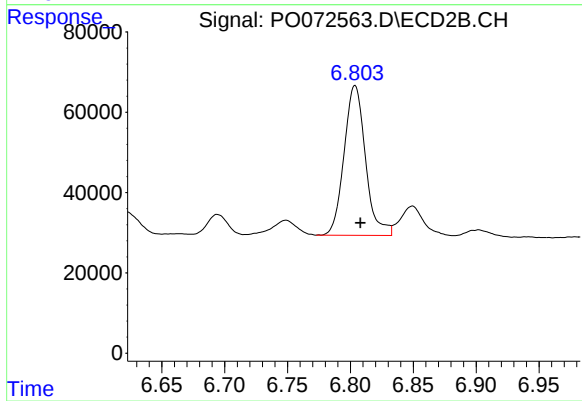
#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 69569
Conc: 25.91 ng/ml



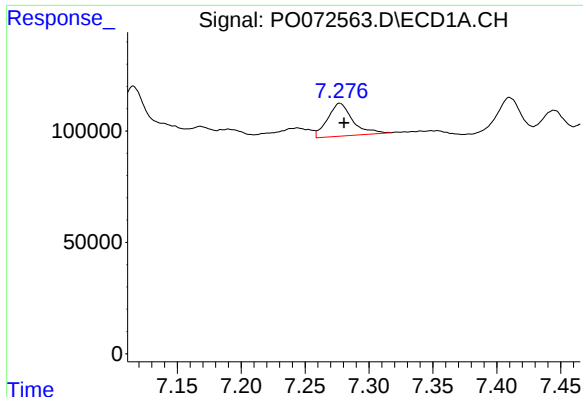
#30 AR-1254-5

R.T.: 7.830 min
Delta R.T.: -0.005 min
Response: 438895
Conc: 68.52 ng/ml



#30 AR-1254-5

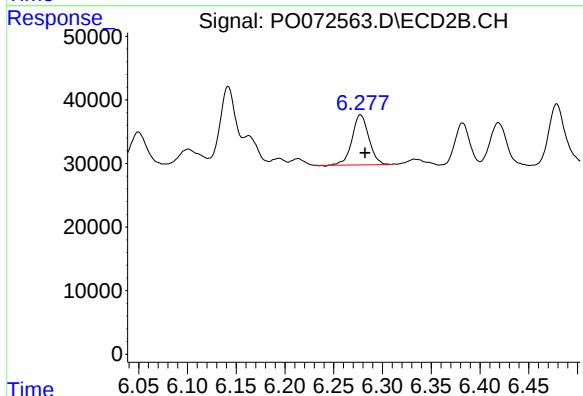
R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 442294
Conc: 120.69 ng/ml



#31 AR-1260-1

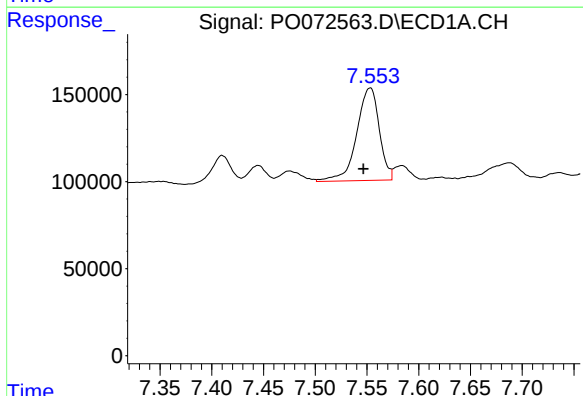
R.T.: 7.277 min
Delta R.T.: -0.003 min
Response: 200975
Conc: 41.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



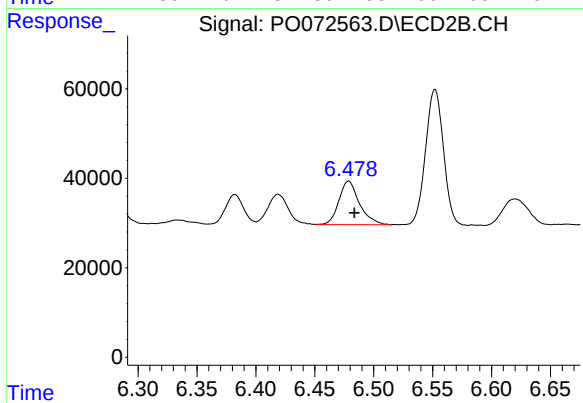
#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.005 min
Response: 94208
Conc: 36.83 ng/ml



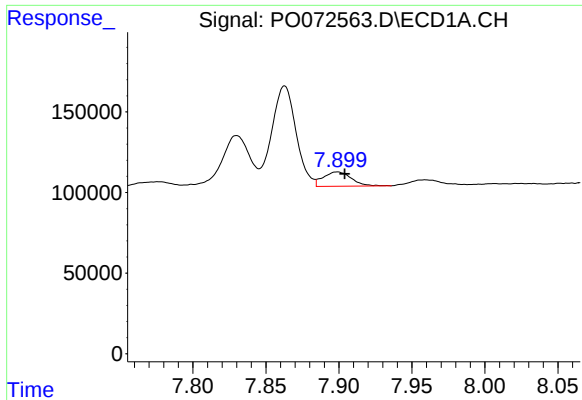
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.006 min
Response: 810361
Conc: 105.62 ng/ml



#32 AR-1260-2

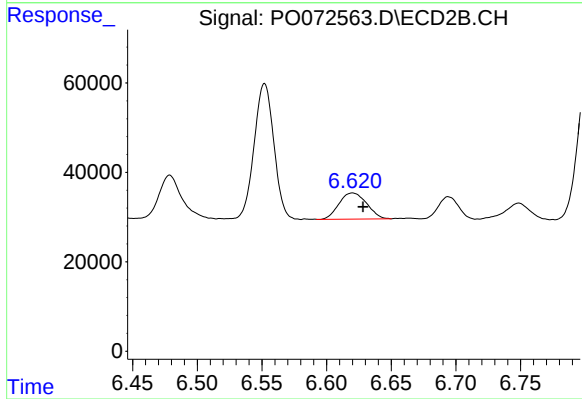
R.T.: 6.479 min
Delta R.T.: -0.005 min
Response: 118552
Conc: 36.77 ng/ml



#33 AR-1260-3

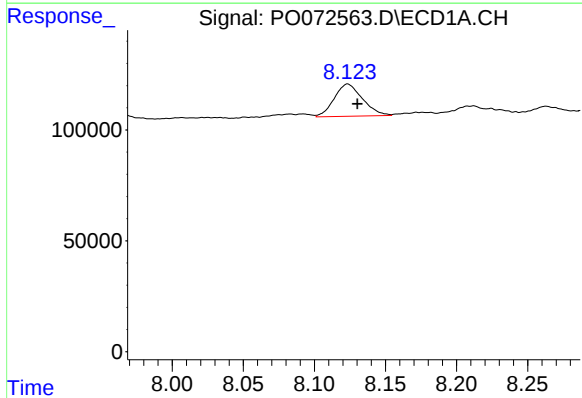
R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 120265
Conc: 18.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



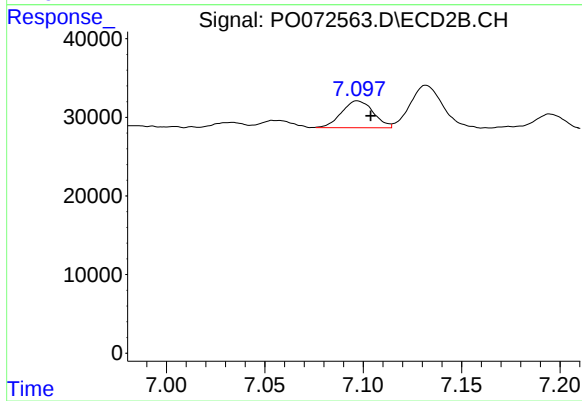
#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: -0.008 min
Response: 87665
Conc: 29.21 ng/ml



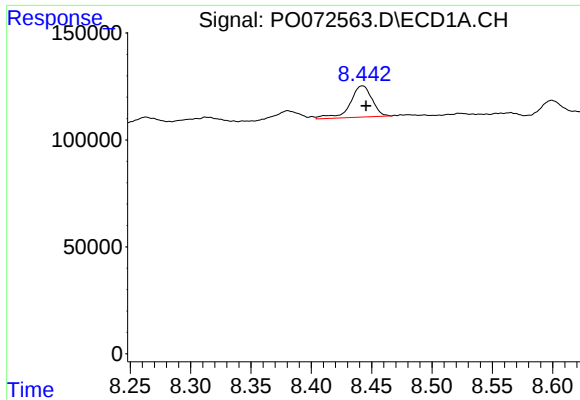
#34 AR-1260-4

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 201296
Conc: 33.07 ng/ml



#34 AR-1260-4

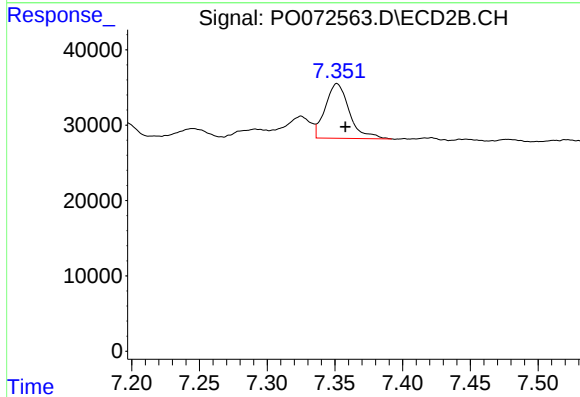
R.T.: 7.097 min
Delta R.T.: -0.007 min
Response: 38312
Conc: 14.53 ng/ml



#35 AR-1260-5

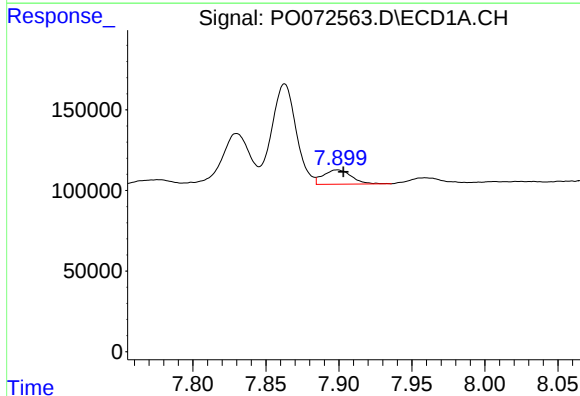
R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 185718
Conc: 12.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



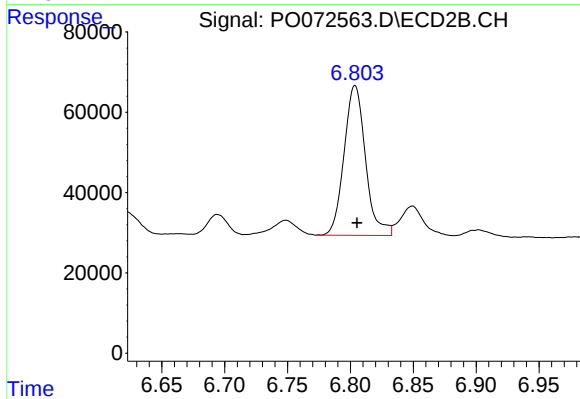
#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.006 min
Response: 89566
Conc: 13.71 ng/ml



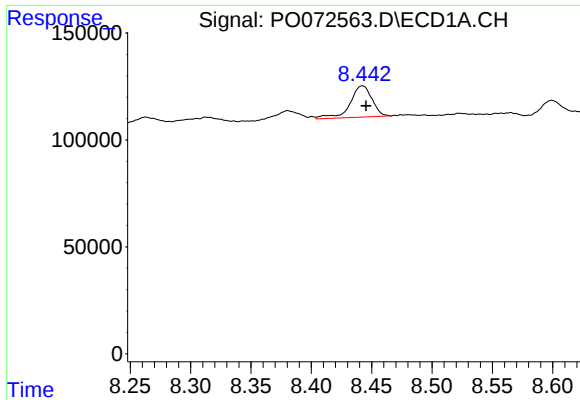
#36 AR-1262-1

R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 120265
Conc: 12.68 ng/ml



#36 AR-1262-1

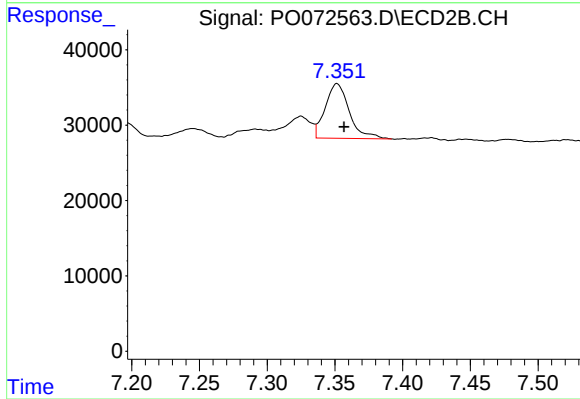
R.T.: 6.804 min
Delta R.T.: -0.001 min
Response: 442294
Conc: 231.80 ng/ml



#37 AR-1262-2

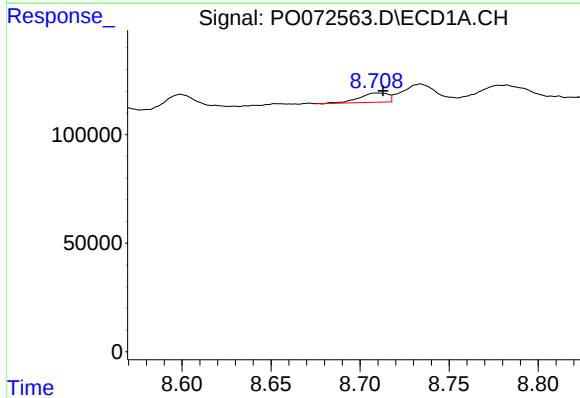
R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 185718
Conc: 11.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



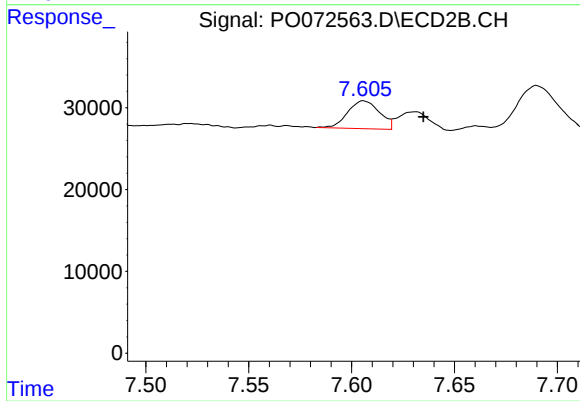
#37 AR-1262-2

R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 89566
Conc: 13.41 ng/ml



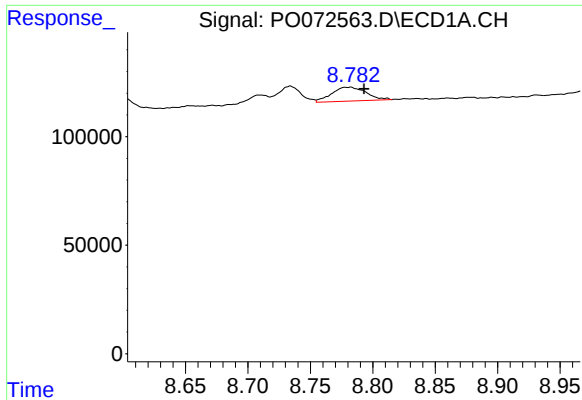
#38 AR-1262-3

R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 47910
Conc: 6.86 ng/ml



#38 AR-1262-3

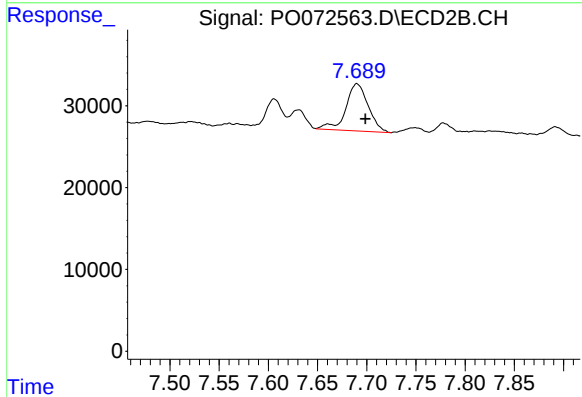
R.T.: 7.606 min
Delta R.T.: -0.029 min
Response: 36753
Conc: 12.90 ng/ml



#39 AR-1262-4

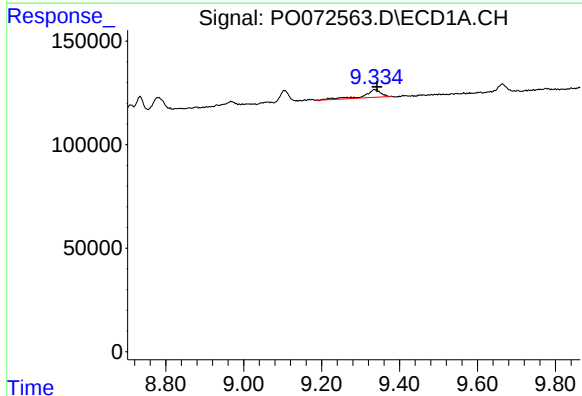
R.T.: 8.782 min
Delta R.T.: -0.011 min
Response: 123452
Conc: 30.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



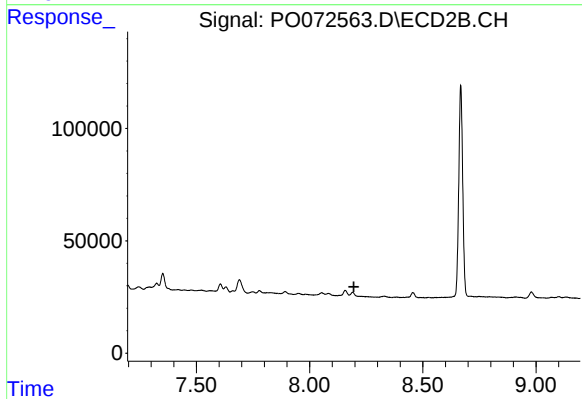
#39 AR-1262-4

R.T.: 7.690 min
Delta R.T.: -0.008 min
Response: 91357
Conc: 17.73 ng/ml



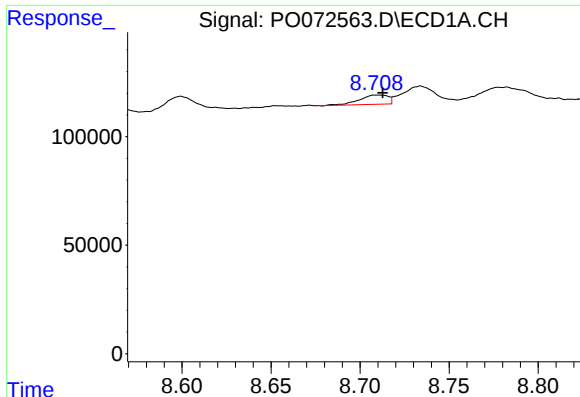
#40 AR-1262-5

R.T.: 9.335 min
Delta R.T.: -0.007 min
Response: 112347
Conc: 21.12 ng/ml



#40 AR-1262-5

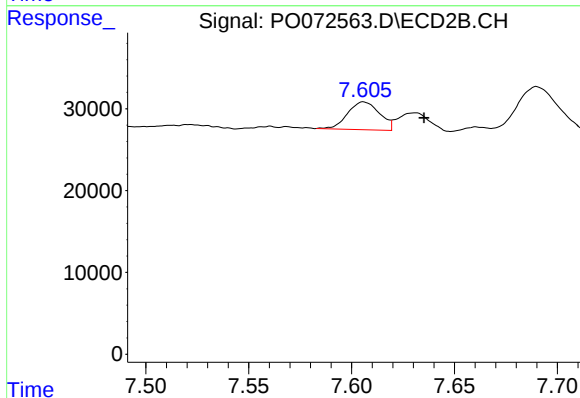
R.T.: 0.000 min
Exp R.T.: 8.195 min
Response: 0
Conc: N.D.



#41 AR-1268-1

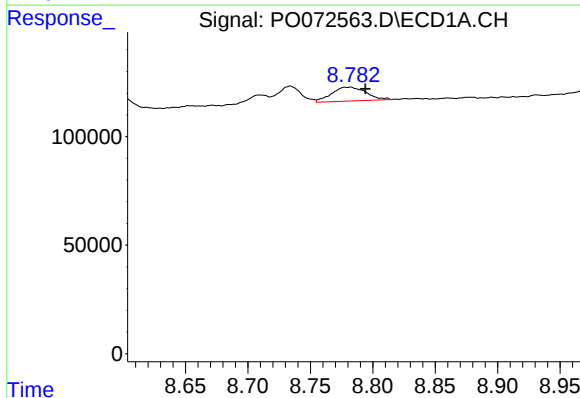
R.T.: 8.710 min
Delta R.T.: -0.003 min
Response: 47910
Conc: 2.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



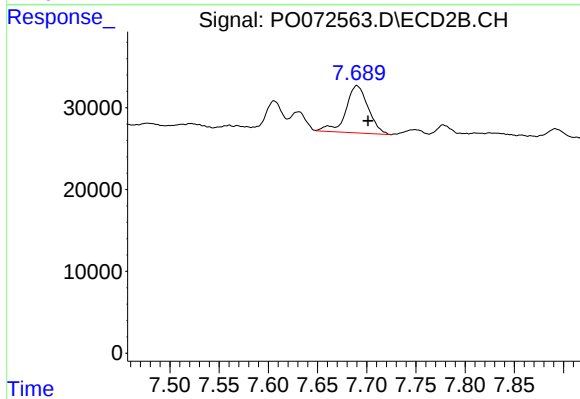
#41 AR-1268-1

R.T.: 7.606 min
Delta R.T.: -0.029 min
Response: 36753
Conc: 4.63 ng/ml



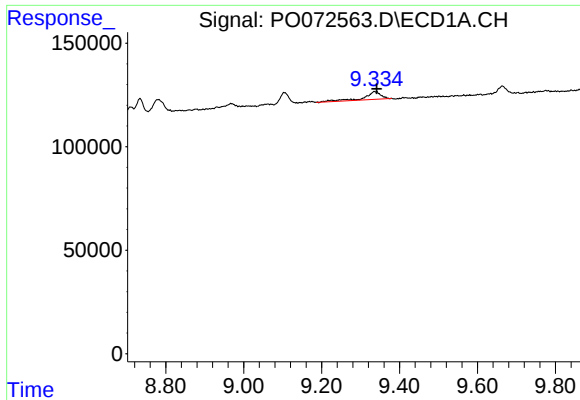
#42 AR-1268-2

R.T.: 8.782 min
Delta R.T.: -0.012 min
Response: 123452
Conc: 7.48 ng/ml



#42 AR-1268-2

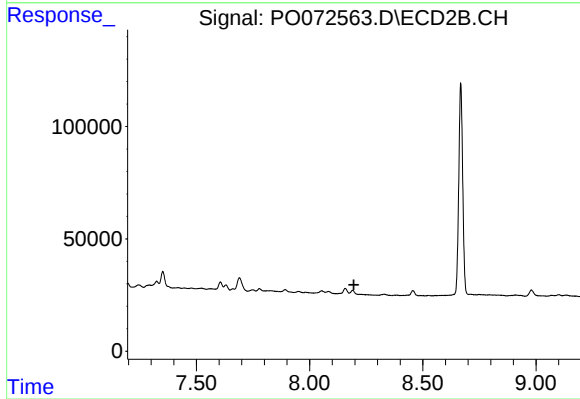
R.T.: 7.690 min
Delta R.T.: -0.011 min
Response: 91357
Conc: 12.56 ng/ml



#44 AR-1268-4

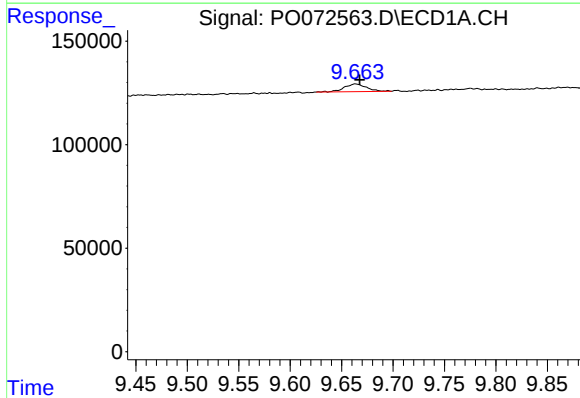
R.T.: 9.335 min
Delta R.T.: -0.007 min
Response: 112347
Conc: 18.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
36A



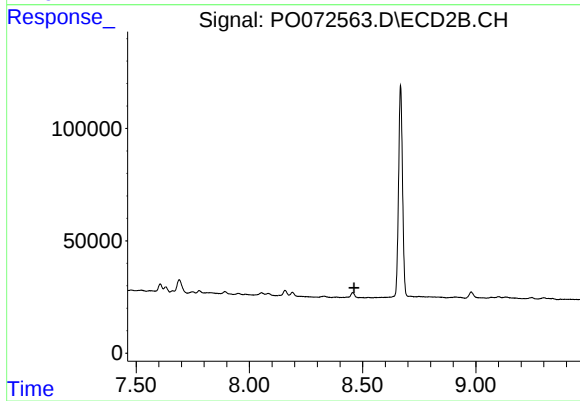
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.664 min
Delta R.T.: -0.004 min
Response: 56060
Conc: 1.36 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.462 min
Response: 0
Conc: N.D.