

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
 Data File : PO052702.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 20:58
 Operator : SM/SJ
 Sample : J6379-02
 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: Dec 19 01:31:55 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...	4.251	3.273	17508350	4376078	22.326	20.651
2)	SA Decachlor...	9.800	7.958	6433171	3034750	12.768	13.755
Target Compounds							
10)	L2 AR-1221-3	0.000	3.671	0	538077	N.D.	99.591 #
11)	L3 AR-1232-1	0.000	3.671	0	538077	N.D.	122.994 #
20)	L4 AR-1242-5	6.358	5.015	61433	1441854	4.361	241.045 #
24)	L5 AR-1248-4	6.281	0.000	798137	0	34.998	N.D. #
25)	L5 AR-1248-5	6.358	5.042	61433	185379	2.813	22.349 #
26)	L6 AR-1254-1	6.249	5.015	4222642	1441854	169.014	104.585 #
27)	L6 AR-1254-2	6.464	5.157	4647676	1664694	120.010	135.779
28)	L6 AR-1254-3	6.831	5.548	3819085	4832227	96.933	250.778 #
29)	L6 AR-1254-4	7.112	5.756	1798211	362632	65.490	32.489 #
30)	L6 AR-1254-5	7.528	6.151	23535057	8921364	808.679	535.310 #
31)	L7 AR-1260-1	6.989	5.657	17424933	7207180	596.467	525.539
32)	L7 AR-1260-2	7.245	5.841	20771944	8697917	593.858	523.422
33)	L7 AR-1260-3	7.600	5.982	16097194	6806214	691.636	445.163 #
34)	L7 AR-1260-4	7.825	6.434	15565429	5863016	625.196	582.679
35)	L7 AR-1260-5	8.133	6.674	27175659	12279736	554.285	518.063
36)	L8 AR-1262-1	7.600	6.188	16097194	7167342	408.829	394.195
37)	L8 AR-1262-2	8.133	6.674	27175659	12279736	439.536	430.094
38)	L8 AR-1262-3	8.443	6.943	16493337	2845375	397.479	239.282 #
39)	L8 AR-1262-4	8.492	7.005	10389021	8950753	303.300	416.741 #
40)	L8 AR-1262-5	9.123	7.491	6066954	2522991	294.479	286.869
41)	L9 AR-1268-1	8.443	6.943	16493337	2845375	182.800	73.281 #
42)	L9 AR-1268-2	8.492	7.005	10389021	8950753	121.483	242.542 #
43)	L9 AR-1268-3	8.713	7.196	605487	316277	8.225	9.835
44)	L9 AR-1268-4	9.123	7.491	6066954	2522991	229.869	220.219
45)	L9 AR-1268-5	9.498	7.751	1559621	729660	7.213	8.165

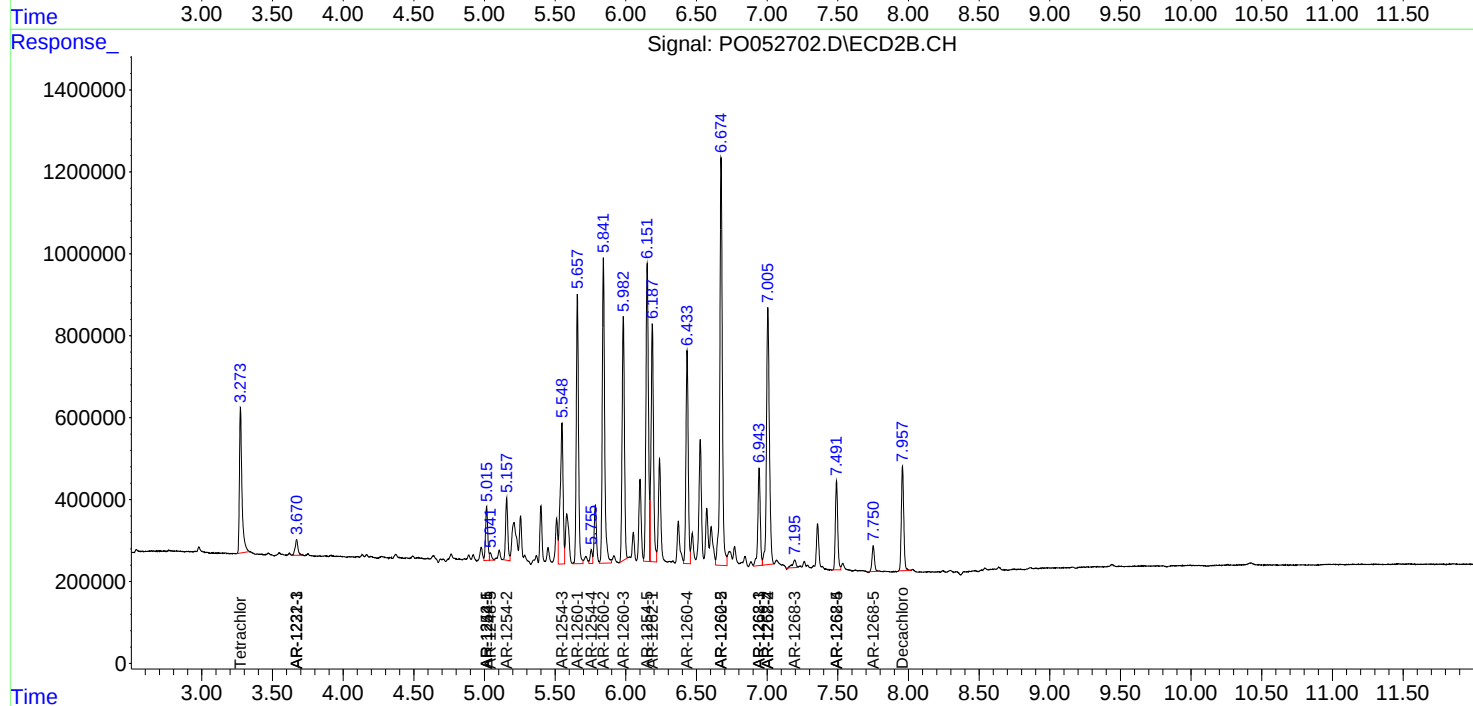
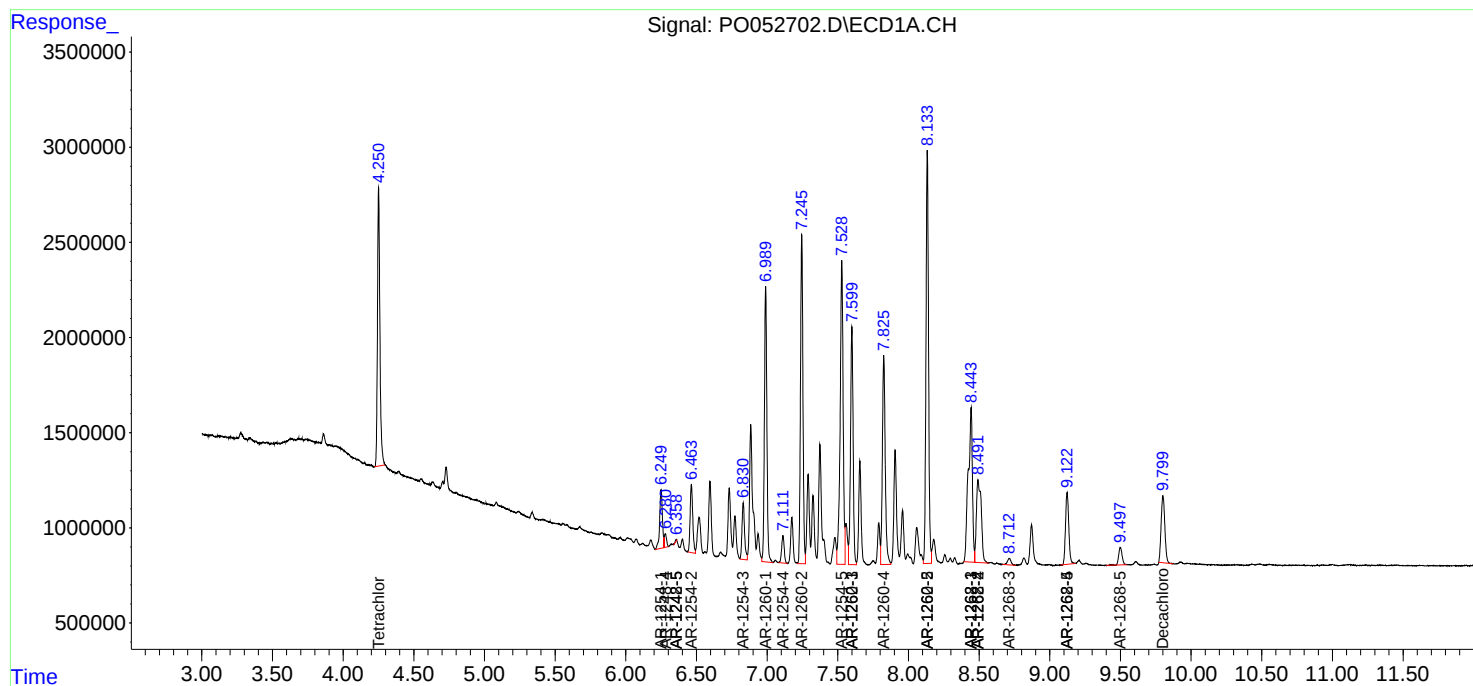
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

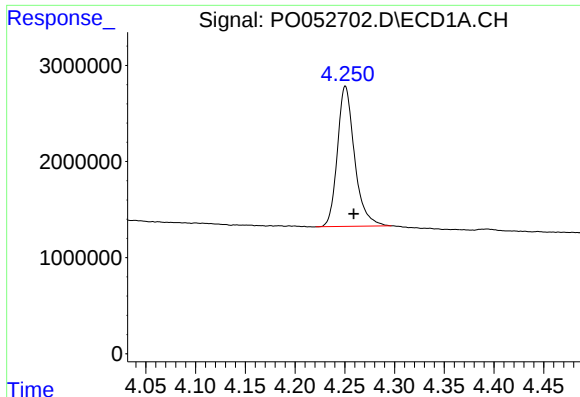
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121818\
Data File : PO052702.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 20:58
Operator : SM/SJ
Sample : J6379-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 19 01:31:55 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

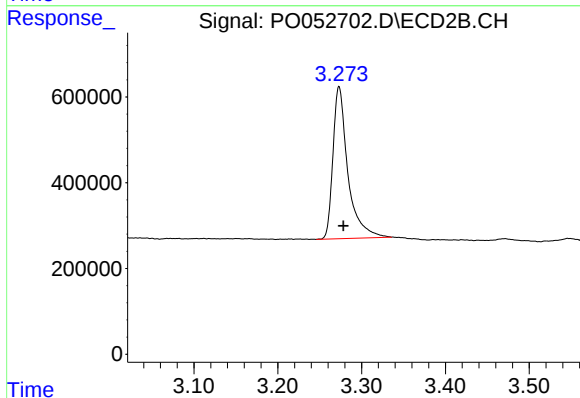




#1 Tetrachloro-m-xylene

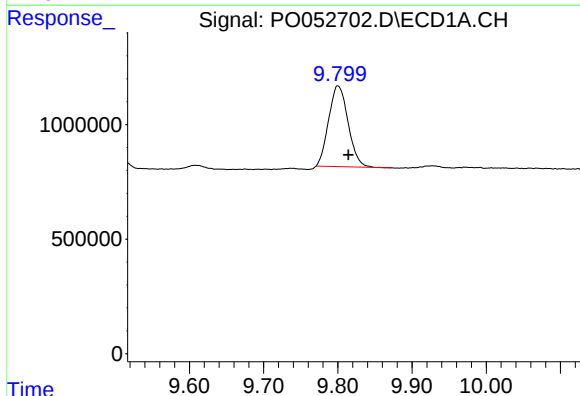
R.T.: 4.251 min
Delta R.T.: -0.008 min
Response: 17508350
Conc: 22.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



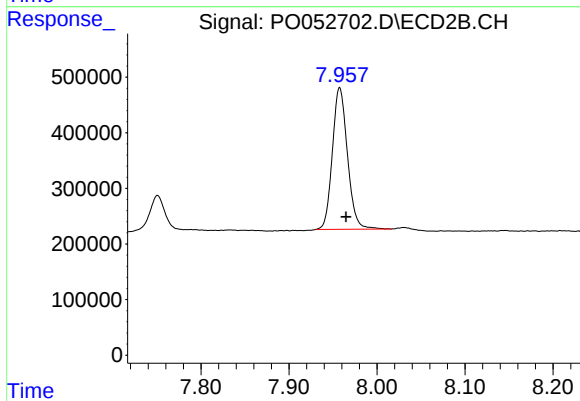
#1 Tetrachloro-m-xylene

R.T.: 3.273 min
Delta R.T.: -0.005 min
Response: 4376078
Conc: 20.65 ng/ml



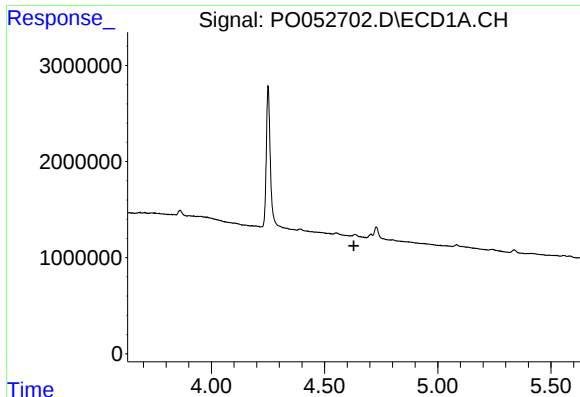
#2 Decachlorobiphenyl

R.T.: 9.800 min
Delta R.T.: -0.014 min
Response: 6433171
Conc: 12.77 ng/ml



#2 Decachlorobiphenyl

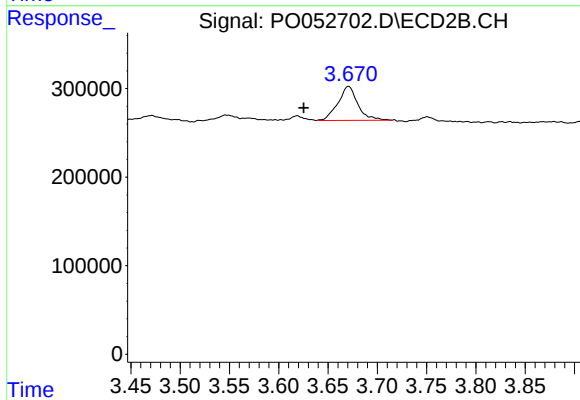
R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 3034750
Conc: 13.76 ng/ml



#10 AR-1221-3

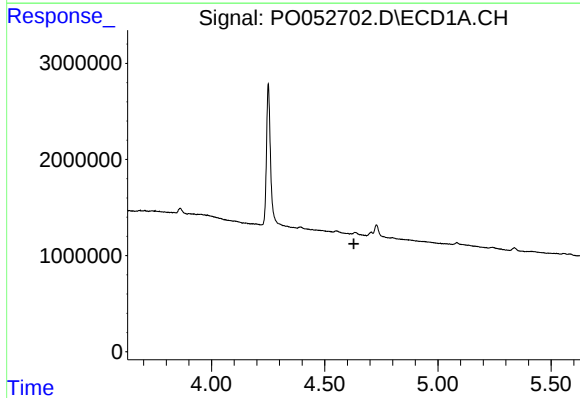
R.T.: 0.000 min
Exp R.T. : 4.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



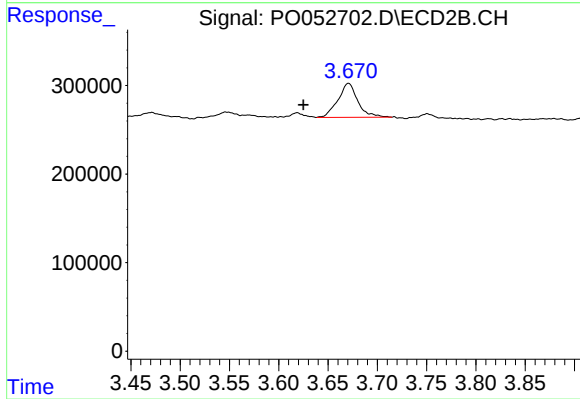
#10 AR-1221-3

R.T.: 3.671 min
Delta R.T.: 0.046 min
Response: 538077
Conc: 99.59 ng/ml



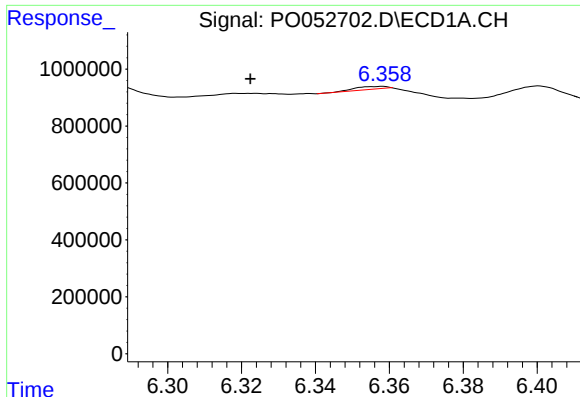
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.629 min
Response: 0
Conc: N.D.



#11 AR-1232-1

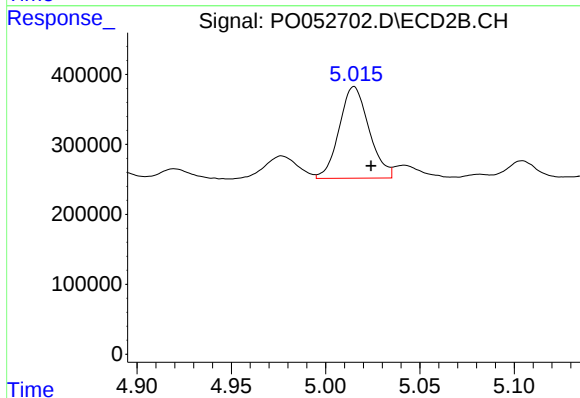
R.T.: 3.671 min
Delta R.T.: 0.046 min
Response: 538077
Conc: 122.99 ng/ml



#20 AR-1242-5

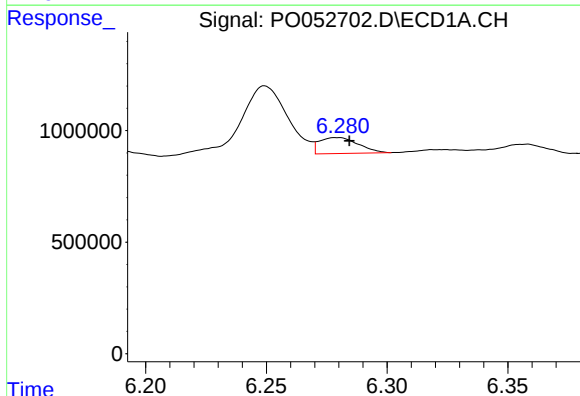
R.T.: 6.358 min
Delta R.T.: 0.036 min
Response: 61433
Conc: 4.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



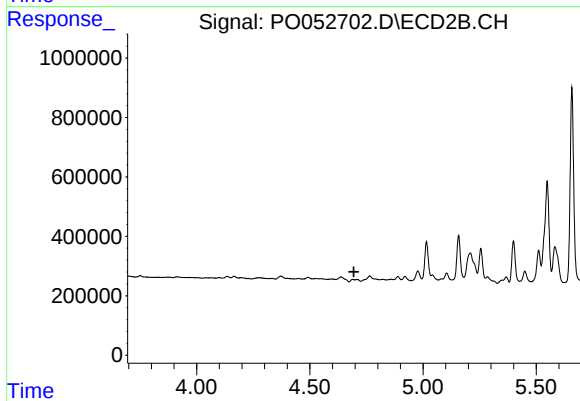
#20 AR-1242-5

R.T.: 5.015 min
Delta R.T.: -0.009 min
Response: 1441854
Conc: 241.05 ng/ml



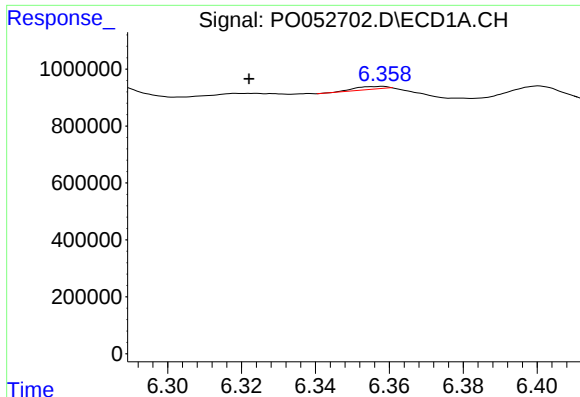
#24 AR-1248-4

R.T.: 6.281 min
Delta R.T.: -0.004 min
Response: 798137
Conc: 35.00 ng/ml



#24 AR-1248-4

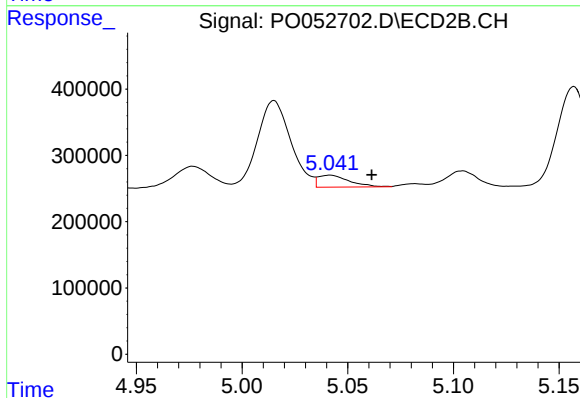
R.T.: 0.000 min
Exp R.T.: 4.694 min
Response: 0
Conc: N.D.



#25 AR-1248-5

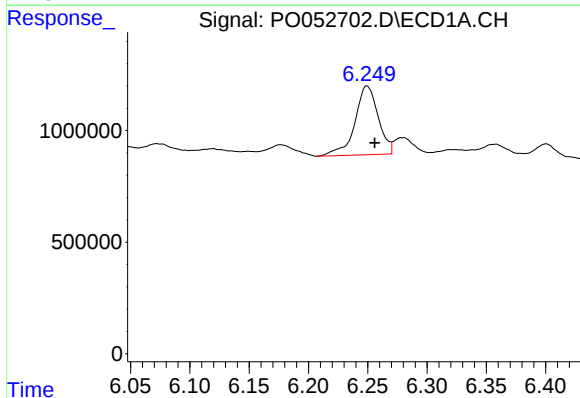
R.T.: 6.358 min
Delta R.T.: 0.036 min
Response: 61433
Conc: 2.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



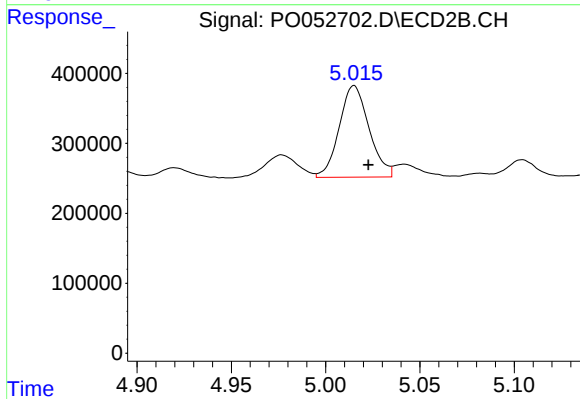
#25 AR-1248-5

R.T.: 5.042 min
Delta R.T.: -0.020 min
Response: 185379
Conc: 22.35 ng/ml



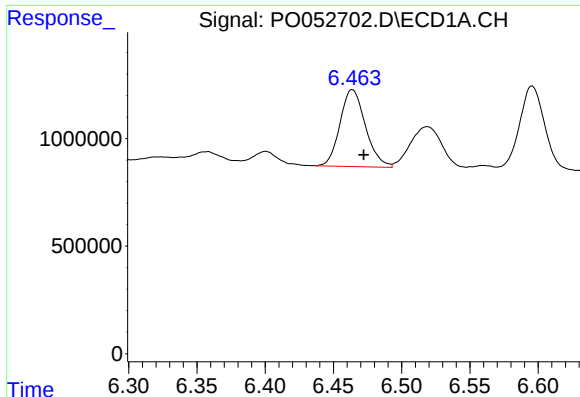
#26 AR-1254-1

R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 4222642
Conc: 169.01 ng/ml



#26 AR-1254-1

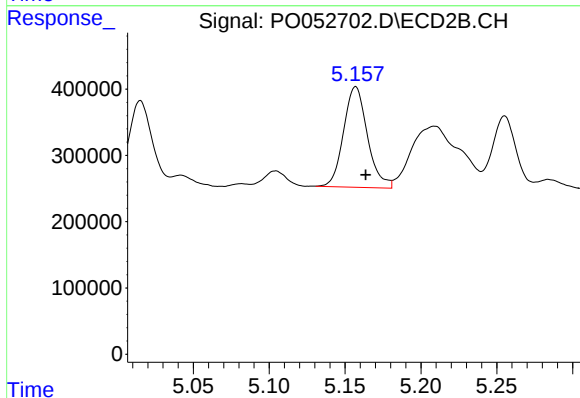
R.T.: 5.015 min
Delta R.T.: -0.007 min
Response: 1441854
Conc: 104.59 ng/ml



#27 AR-1254-2

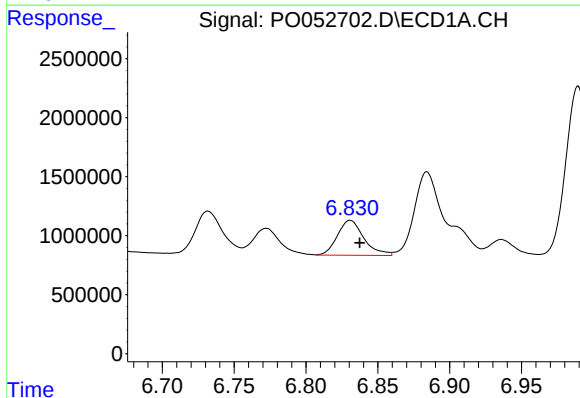
R.T.: 6.464 min
Delta R.T.: -0.008 min
Response: 4647676
Conc: 120.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



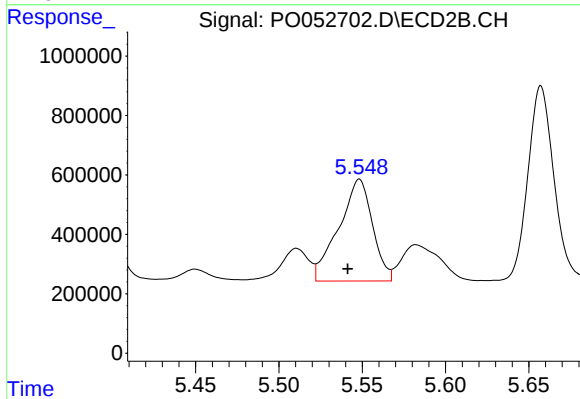
#27 AR-1254-2

R.T.: 5.157 min
Delta R.T.: -0.007 min
Response: 1664694
Conc: 135.78 ng/ml



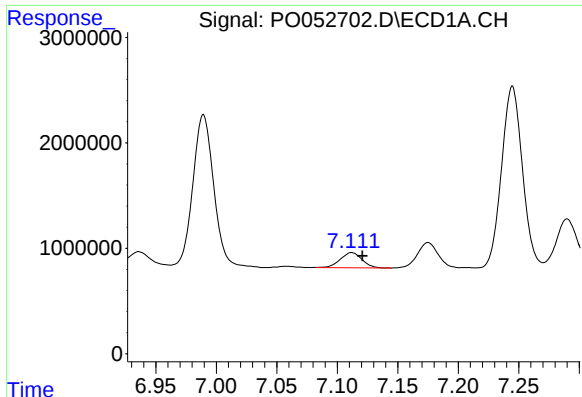
#28 AR-1254-3

R.T.: 6.831 min
Delta R.T.: -0.007 min
Response: 3819085
Conc: 96.93 ng/ml



#28 AR-1254-3

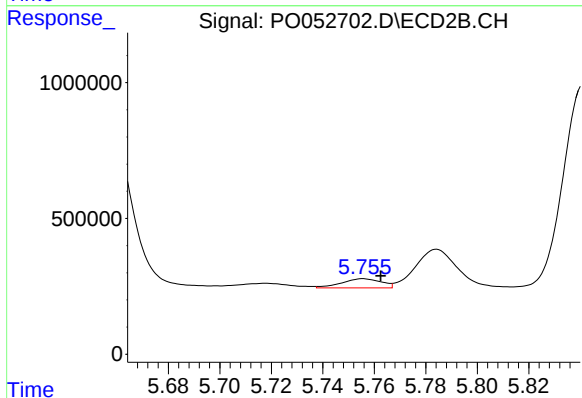
R.T.: 5.548 min
Delta R.T.: 0.007 min
Response: 4832227
Conc: 250.78 ng/ml



#29 AR-1254-4

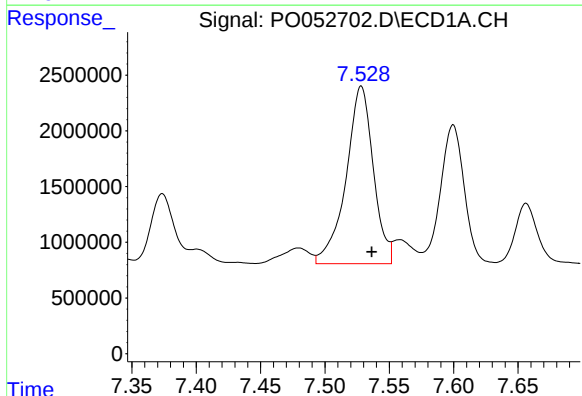
R.T.: 7.112 min
Delta R.T.: -0.009 min
Response: 1798211
Conc: 65.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



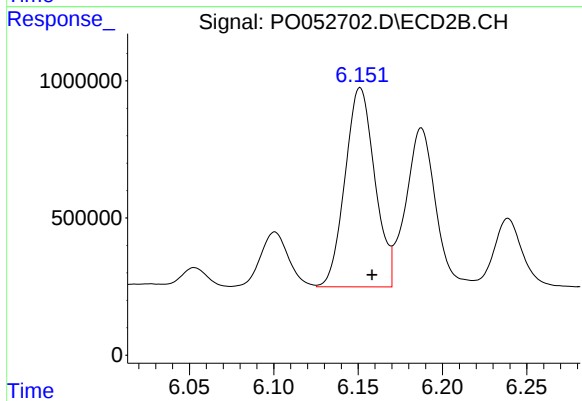
#29 AR-1254-4

R.T.: 5.756 min
Delta R.T.: -0.007 min
Response: 362632
Conc: 32.49 ng/ml



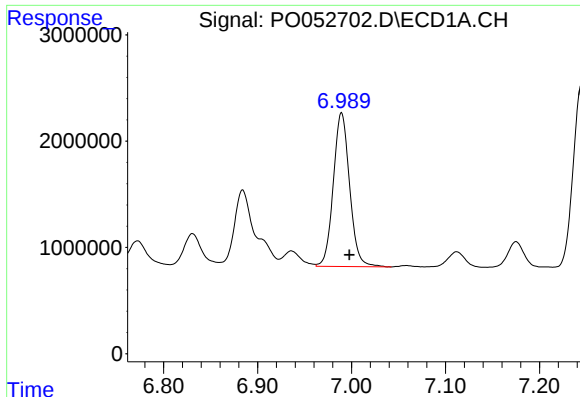
#30 AR-1254-5

R.T.: 7.528 min
Delta R.T.: -0.008 min
Response: 23535057
Conc: 808.68 ng/ml



#30 AR-1254-5

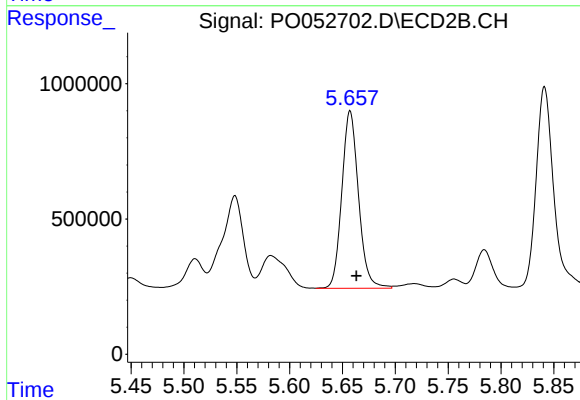
R.T.: 6.151 min
Delta R.T.: -0.007 min
Response: 8921364
Conc: 535.31 ng/ml



#31 AR-1260-1

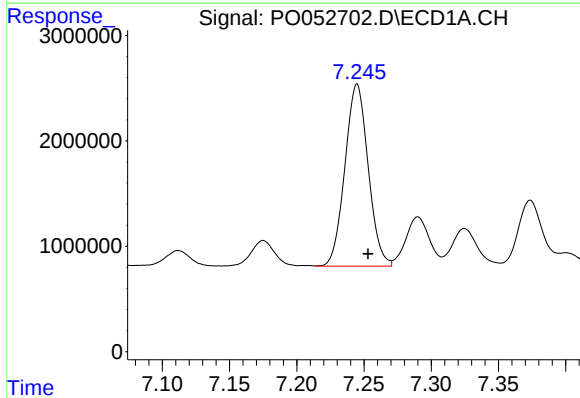
R.T.: 6.989 min
Delta R.T.: -0.008 min
Response: 17424933
Conc: 596.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



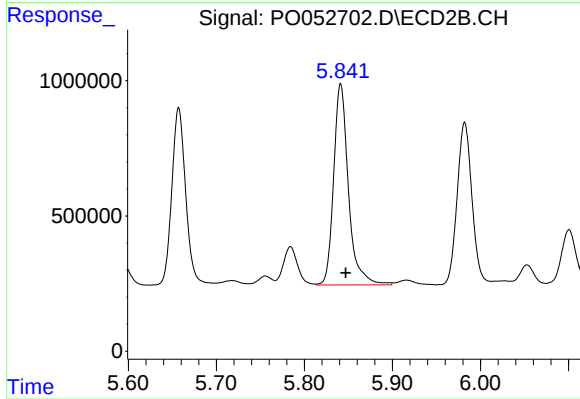
#31 AR-1260-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 7207180
Conc: 525.54 ng/ml



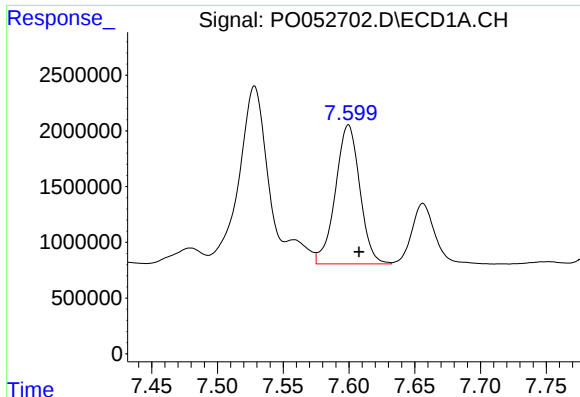
#32 AR-1260-2

R.T.: 7.245 min
Delta R.T.: -0.008 min
Response: 20771944
Conc: 593.86 ng/ml



#32 AR-1260-2

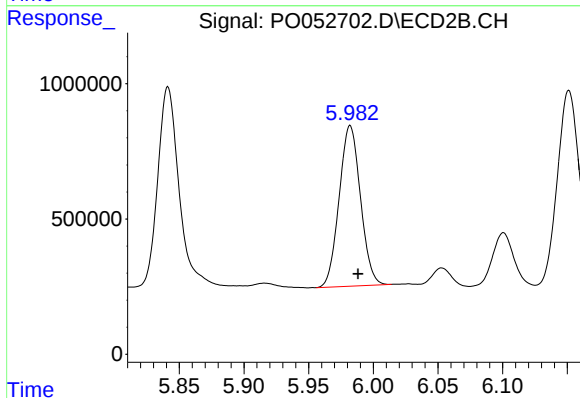
R.T.: 5.841 min
Delta R.T.: -0.006 min
Response: 8697917
Conc: 523.42 ng/ml



#33 AR-1260-3

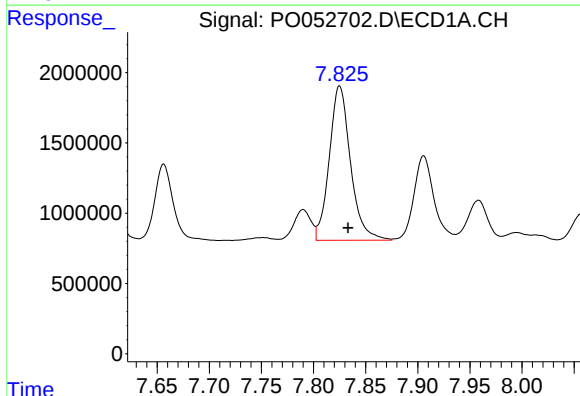
R.T.: 7.600 min
Delta R.T.: -0.008 min
Response: 16097194
Conc: 691.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



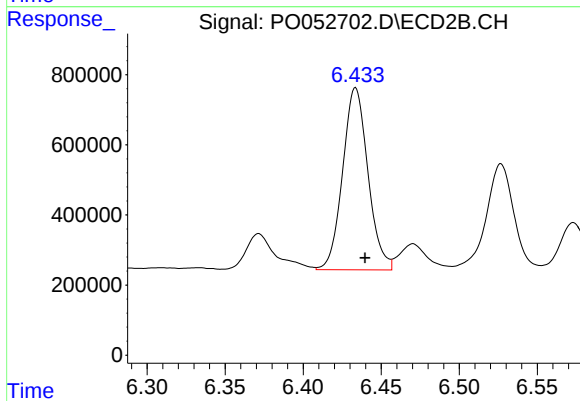
#33 AR-1260-3

R.T.: 5.982 min
Delta R.T.: -0.006 min
Response: 6806214
Conc: 445.16 ng/ml



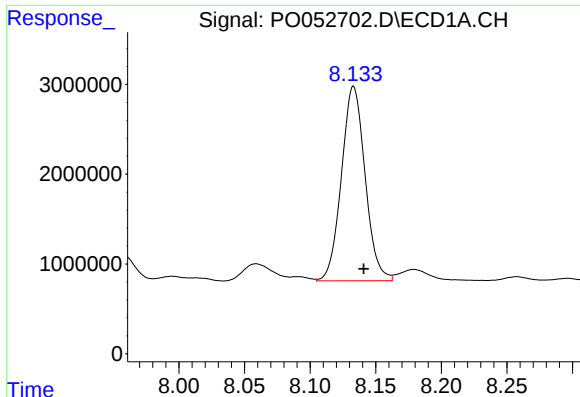
#34 AR-1260-4

R.T.: 7.825 min
Delta R.T.: -0.008 min
Response: 15565429
Conc: 625.20 ng/ml



#34 AR-1260-4

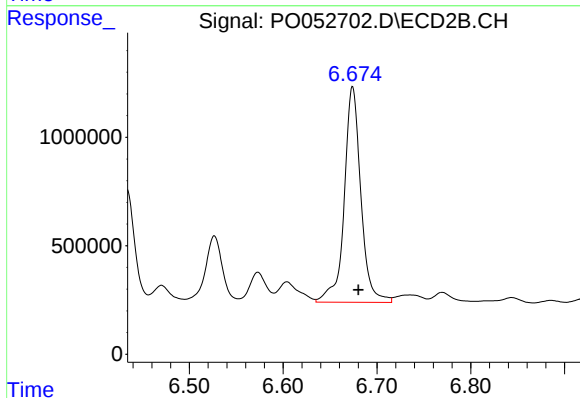
R.T.: 6.434 min
Delta R.T.: -0.006 min
Response: 5863016
Conc: 582.68 ng/ml



#35 AR-1260-5

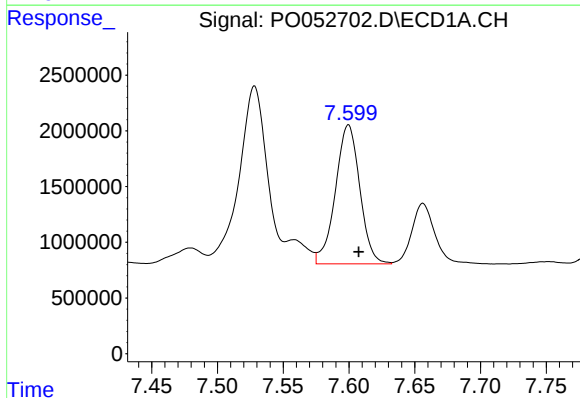
R.T.: 8.133 min
Delta R.T.: -0.008 min
Response: 27175659
Conc: 554.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



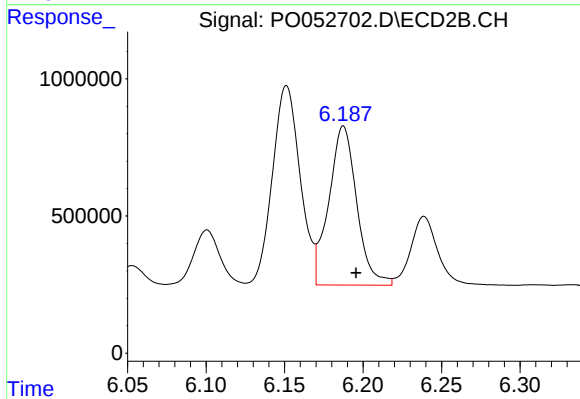
#35 AR-1260-5

R.T.: 6.674 min
Delta R.T.: -0.006 min
Response: 12279736
Conc: 518.06 ng/ml



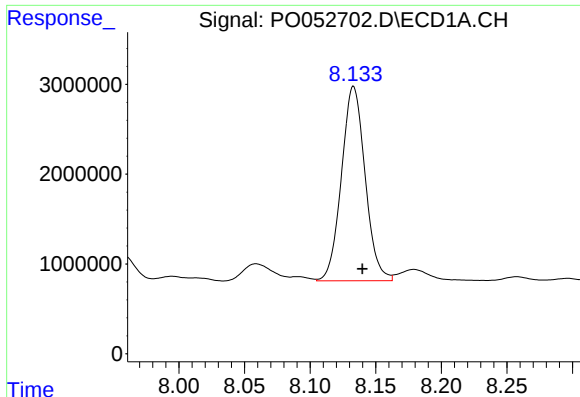
#36 AR-1262-1

R.T.: 7.600 min
Delta R.T.: -0.008 min
Response: 16097194
Conc: 408.83 ng/ml



#36 AR-1262-1

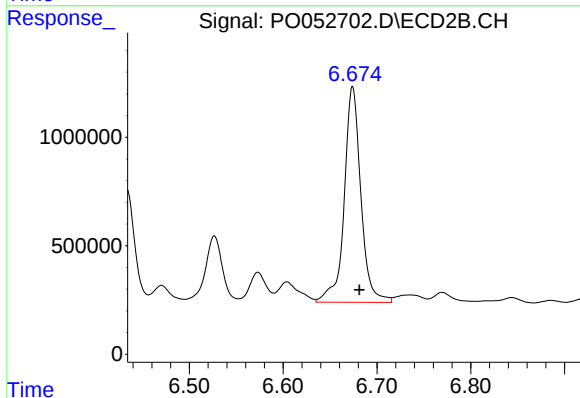
R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 7167342
Conc: 394.19 ng/ml



#37 AR-1262-2

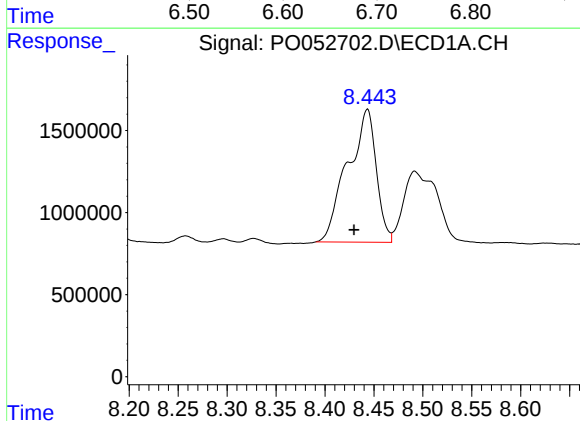
R.T.: 8.133 min
Delta R.T.: -0.007 min
Response: 27175659
Conc: 439.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



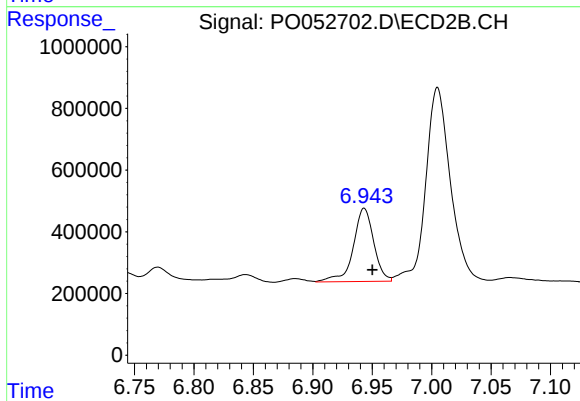
#37 AR-1262-2

R.T.: 6.674 min
Delta R.T.: -0.007 min
Response: 12279736
Conc: 430.09 ng/ml



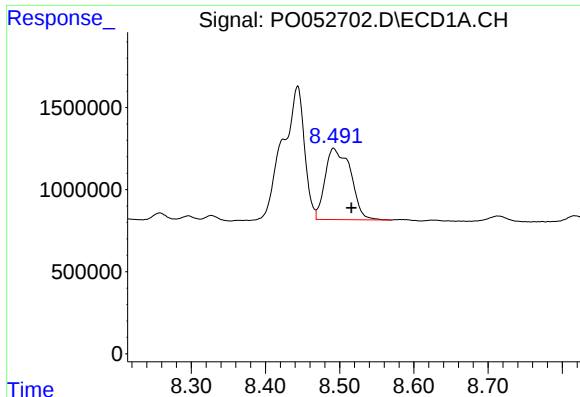
#38 AR-1262-3

R.T.: 8.443 min
Delta R.T.: 0.014 min
Response: 16493337
Conc: 397.48 ng/ml



#38 AR-1262-3

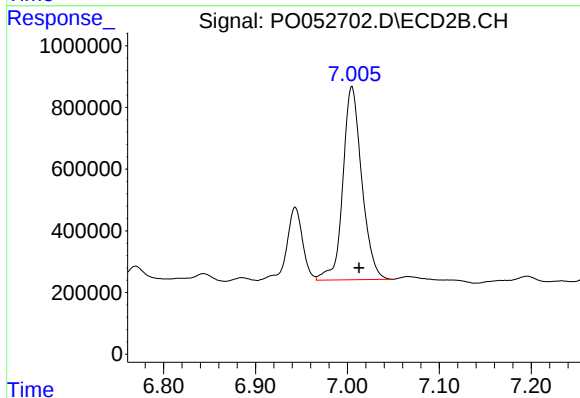
R.T.: 6.943 min
Delta R.T.: -0.007 min
Response: 2845375
Conc: 239.28 ng/ml



#39 AR-1262-4

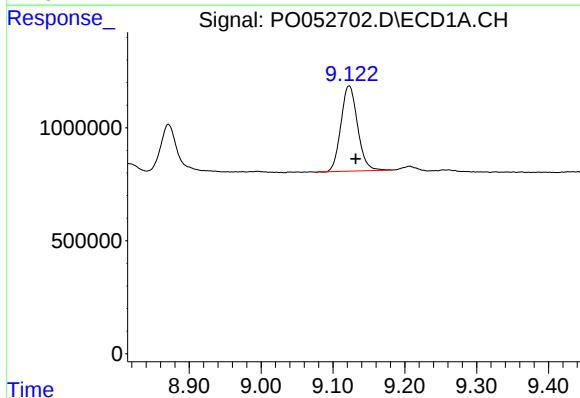
R.T.: 8.492 min
Delta R.T.: -0.024 min
Response: 10389021
Conc: 303.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



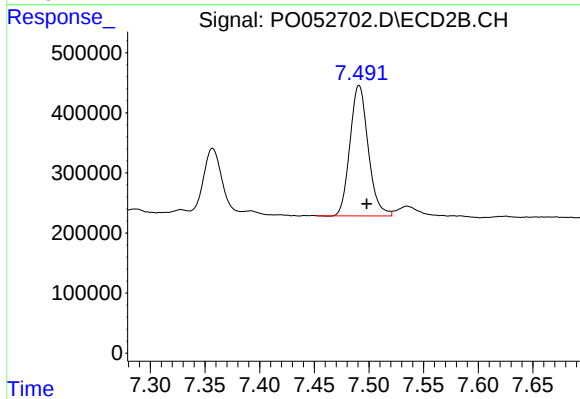
#39 AR-1262-4

R.T.: 7.005 min
Delta R.T.: -0.008 min
Response: 8950753
Conc: 416.74 ng/ml



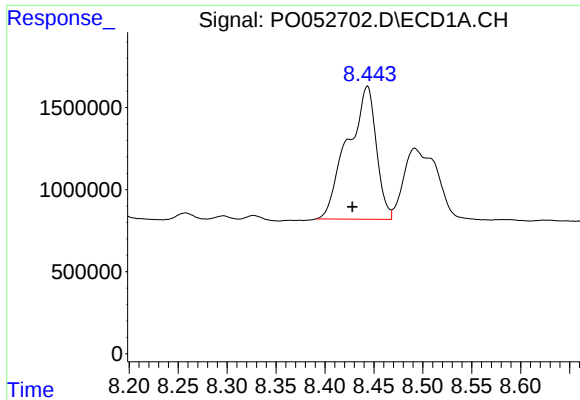
#40 AR-1262-5

R.T.: 9.123 min
Delta R.T.: -0.009 min
Response: 6066954
Conc: 294.48 ng/ml



#40 AR-1262-5

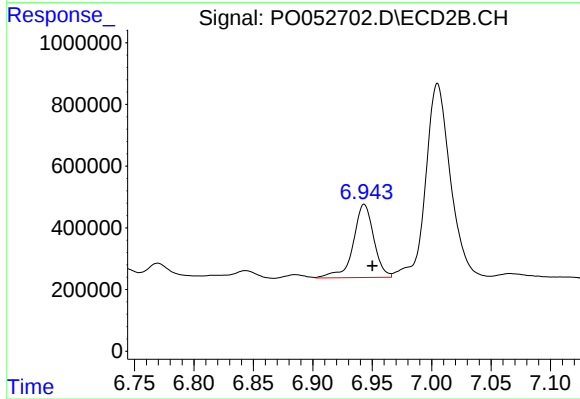
R.T.: 7.491 min
Delta R.T.: -0.007 min
Response: 2522991
Conc: 286.87 ng/ml



#41 AR-1268-1

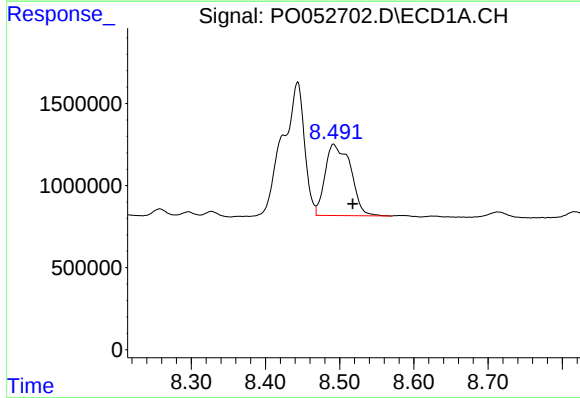
R.T.: 8.443 min
Delta R.T.: 0.015 min
Response: 16493337
Conc: 182.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



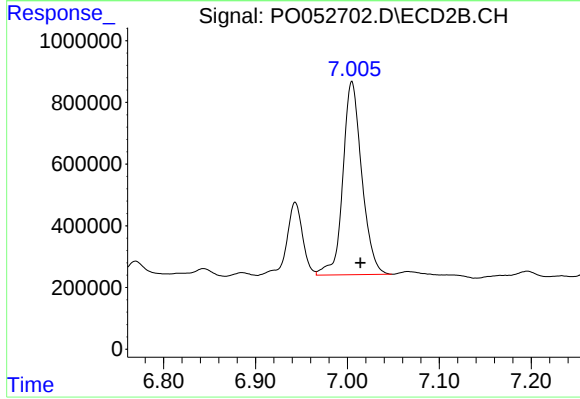
#41 AR-1268-1

R.T.: 6.943 min
Delta R.T.: -0.007 min
Response: 2845375
Conc: 73.28 ng/ml



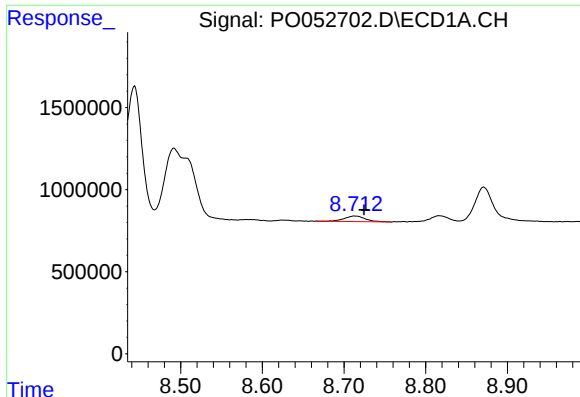
#42 AR-1268-2

R.T.: 8.492 min
Delta R.T.: -0.026 min
Response: 10389021
Conc: 121.48 ng/ml



#42 AR-1268-2

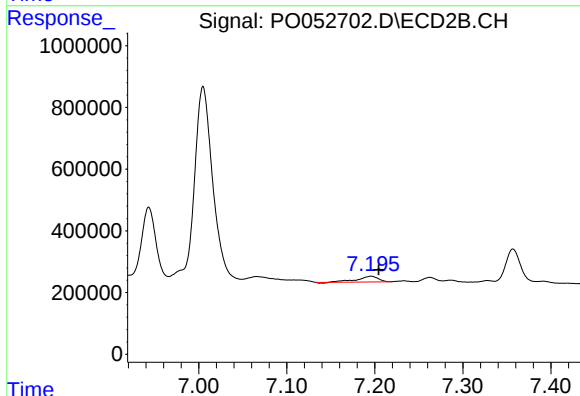
R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 8950753
Conc: 242.54 ng/ml



#43 AR-1268-3

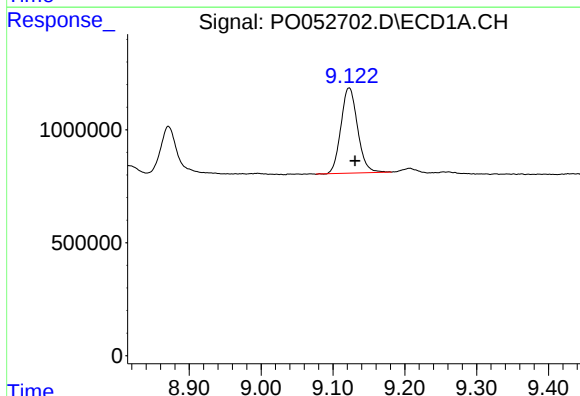
R.T.: 8.713 min
Delta R.T.: -0.012 min
Response: 605487
Conc: 8.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



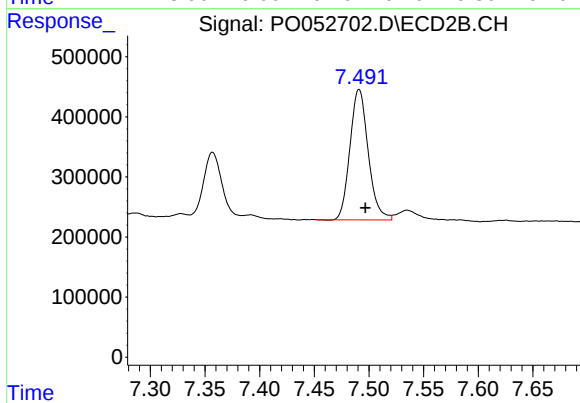
#43 AR-1268-3

R.T.: 7.196 min
Delta R.T.: -0.009 min
Response: 316277
Conc: 9.84 ng/ml



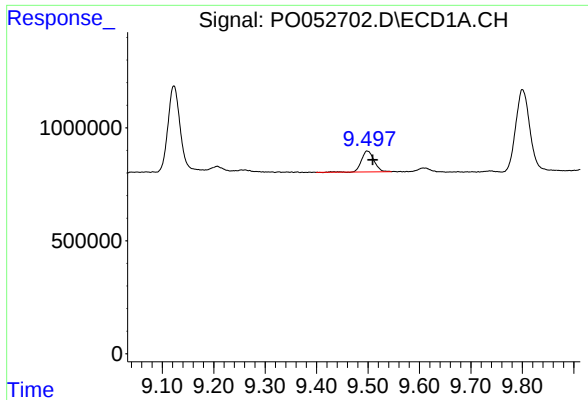
#44 AR-1268-4

R.T.: 9.123 min
Delta R.T.: -0.008 min
Response: 6066954
Conc: 229.87 ng/ml



#44 AR-1268-4

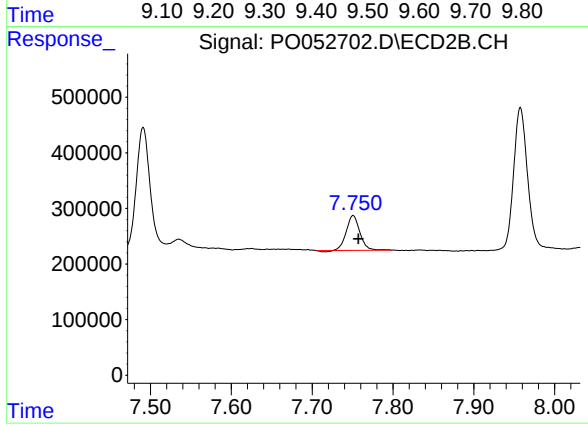
R.T.: 7.491 min
Delta R.T.: -0.006 min
Response: 2522991
Conc: 220.22 ng/ml



#45 AR-1268-5

R.T.: 9.498 min
Delta R.T.: -0.011 min
Response: 1559621
Conc: 7.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 7.751 min
Delta R.T.: -0.006 min
Response: 729660
Conc: 8.17 ng/ml