

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
 Data File : PO089869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 21:56
 Operator : YP/AJ
 Sample : AR1254ICC500
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 02:16:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 25 01:42:34 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.307	3.487	172.3E6	57139456	50.000	50.000
2)	SA Decachlor...	10.052	8.498	128.3E6	48233730	50.000	50.000
Target Compounds							
9)	L2 AR-1221-2	4.612	3.786	2334960	780684	78.215	75.285
10)	L2 AR-1221-3	4.680	3.863	522109	187426	5.726	5.816
11)	L3 AR-1232-1	4.680	3.863	522109	187426	7.551	7.735
12)	L3 AR-1232-2	5.212	4.594	647312	364652	15.904	15.225
13)	L3 AR-1232-3	5.508	4.769	1873819	236231	26.675	18.259 #
14)	L3 AR-1232-4	5.665	4.853	692716	3760392	20.023	307.104 #
15)	L3 AR-1232-5	5.757	5.026	34454082	7260412	1246.002	535.286 #
16)	L4 AR-1242-1	5.481	4.575	1435456	447697	16.467	14.806
17)	L4 AR-1242-2	5.508	4.594	1873819	364652	15.029	8.750 #
18)	L4 AR-1242-3	5.566	4.769	826872	236231	10.550	10.322
19)	L4 AR-1242-4	5.665	4.853	692716	3760392	11.115	156.638 #
20)	L4 AR-1242-5	6.410	5.380	17789675	28617094	270.992	994.753 #
21)	L5 AR-1248-1	5.481	4.575	1435456	447697	22.296	19.669
22)	L5 AR-1248-2	5.757	4.812	34454082	12490763	360.803	387.593
23)	L5 AR-1248-3	5.962	4.853	19282358	3760392	189.160	112.642 #
24)	L5 AR-1248-4	6.368	5.026	26743958	7260412	247.633	187.211
25)	L5 AR-1248-5	6.410	5.421	17789675	3297642	166.941	92.184 #
26)	L6 AR-1254-1	6.342	5.380	57440117	28617094	500.000	500.000
27)	L6 AR-1254-2	6.562	5.529	86129723	25570971	500.000	500.000
28)	L6 AR-1254-3	6.929	5.933	86608013	39427744	500.000	500.000
29)	L6 AR-1254-4	7.217	6.163	63382862	23824560	500.000	500.000
30)	L6 AR-1254-5	7.638	6.583	69624619	35332124	500.000	500.000

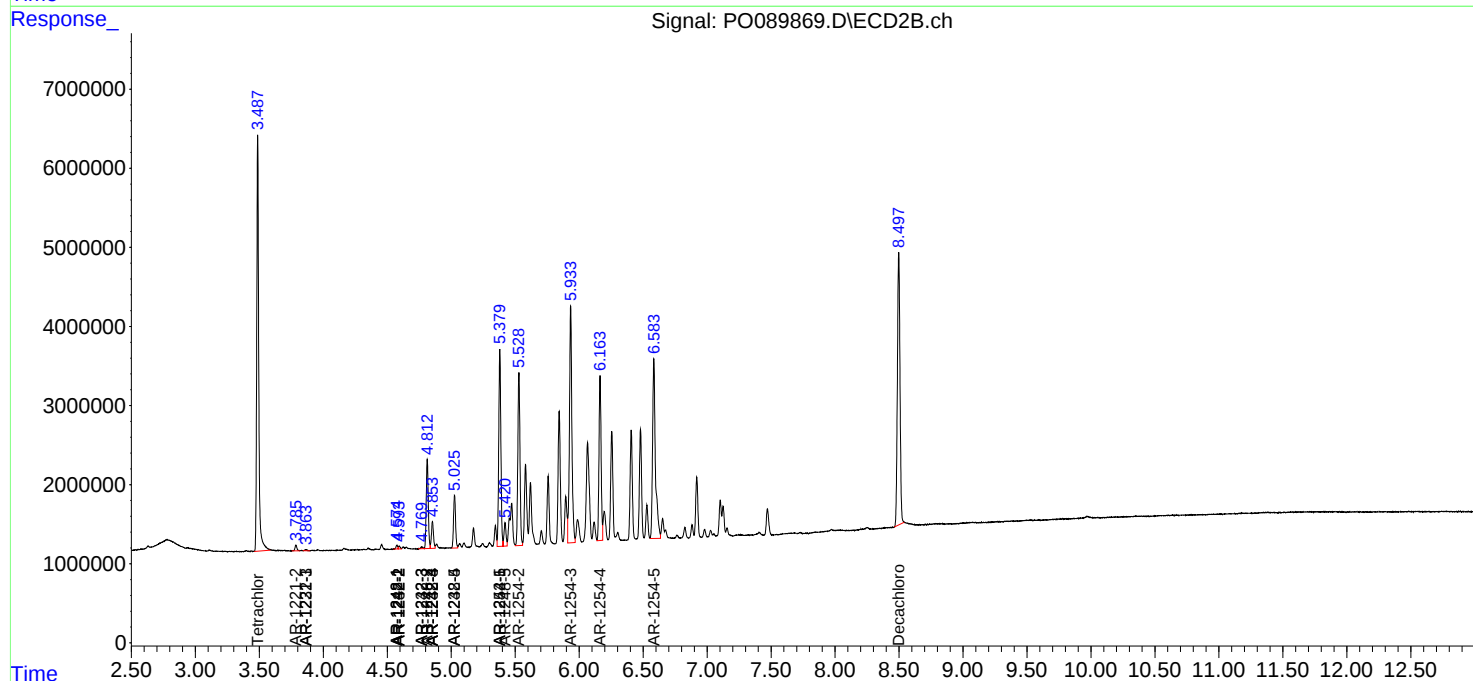
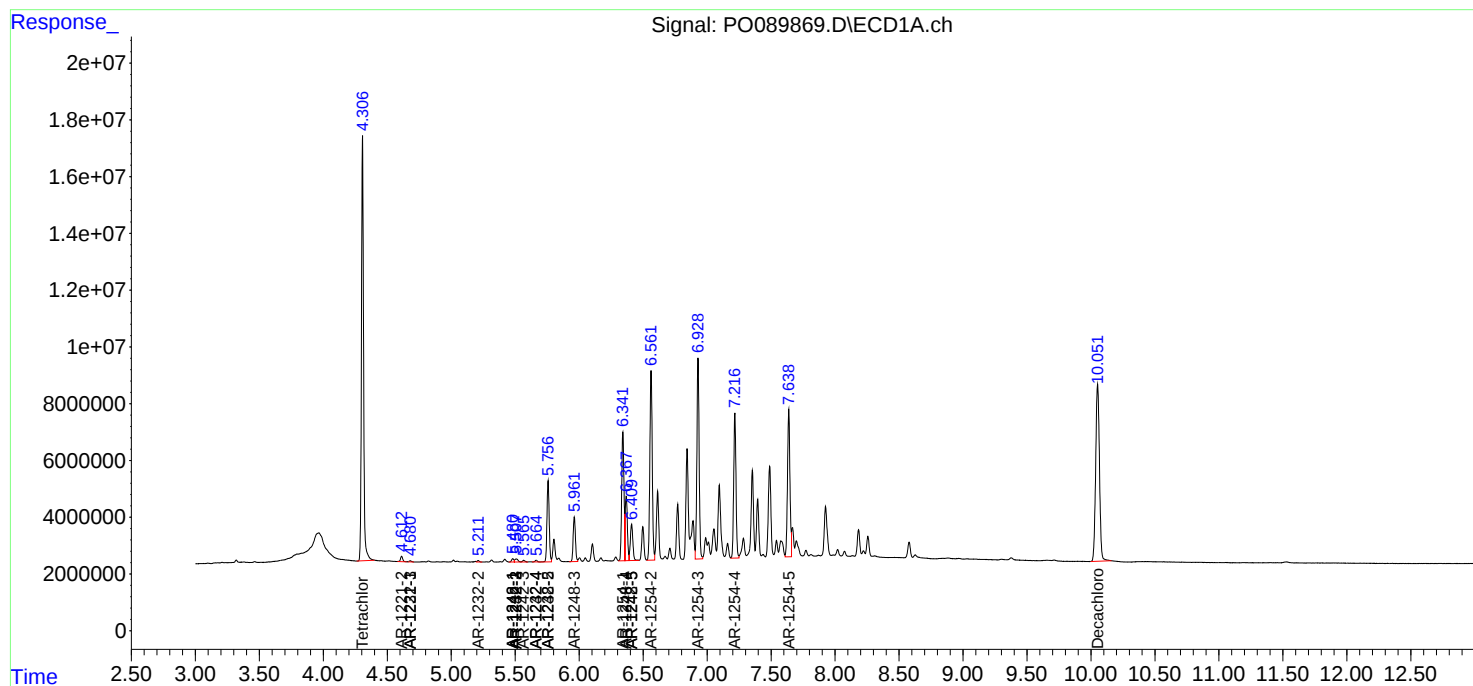
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

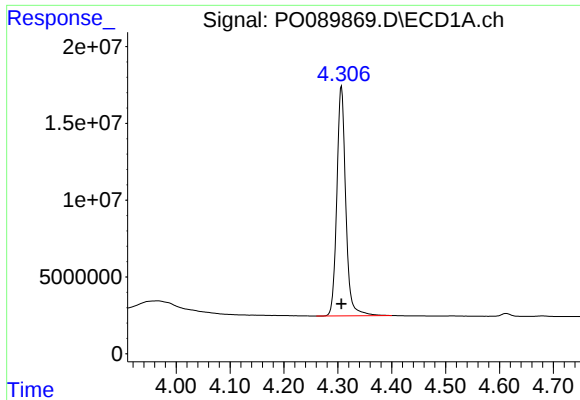
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102422\
Data File : PO089869.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2022 21:56
Operator : YP/AJ
Sample : AR1254ICC500
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 02:16:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 25 01:42:34 2022
Response via : Initial Calibration
Integrator: ChemStation

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

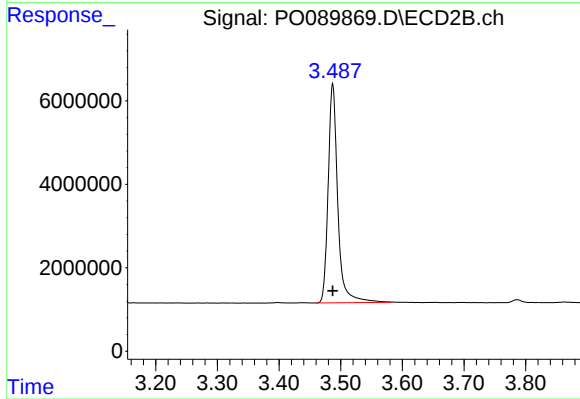




#1 Tetrachloro-m-xylene

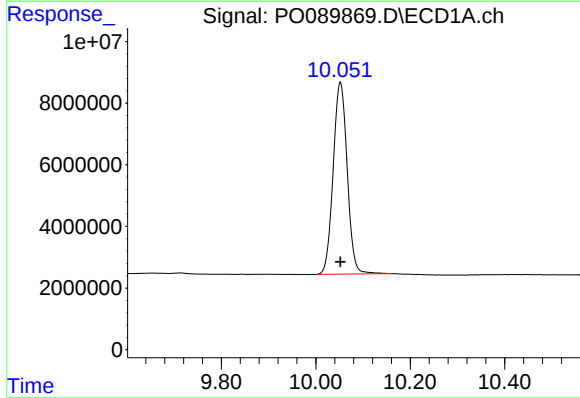
R.T.: 4.307 min
Delta R.T.: 0.000 min
Response: 172289106
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



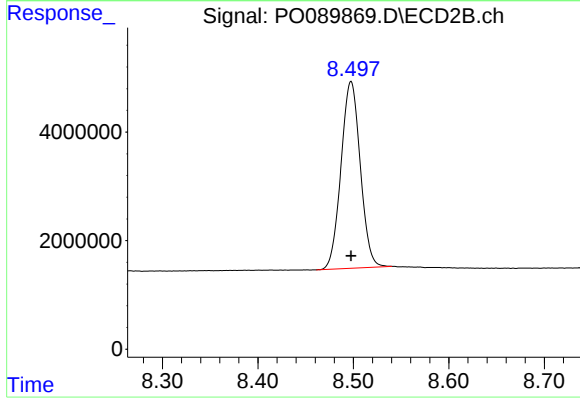
#1 Tetrachloro-m-xylene

R.T.: 3.487 min
Delta R.T.: 0.000 min
Response: 57139456
Conc: 50.00 ng/ml



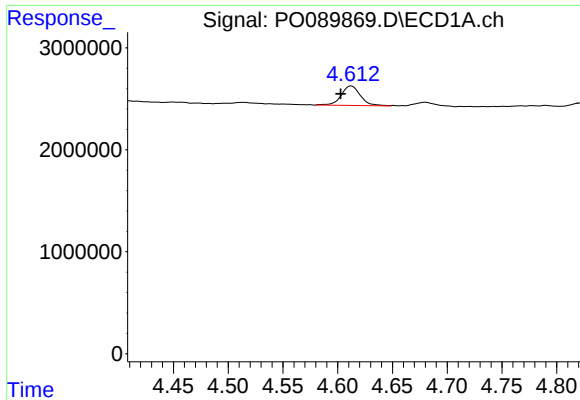
#2 Decachlorobiphenyl

R.T.: 10.052 min
Delta R.T.: 0.000 min
Response: 128341119
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

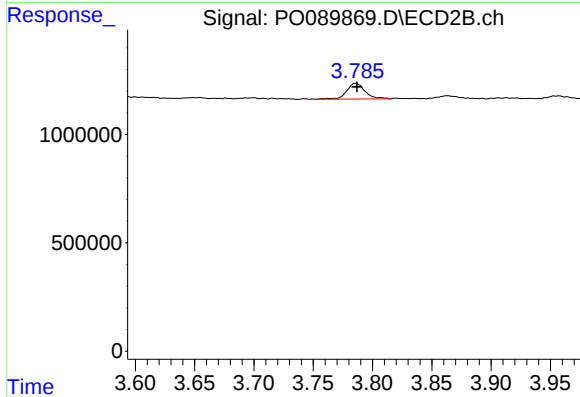
R.T.: 8.498 min
Delta R.T.: 0.000 min
Response: 48233730
Conc: 50.00 ng/ml



#9 AR-1221-2

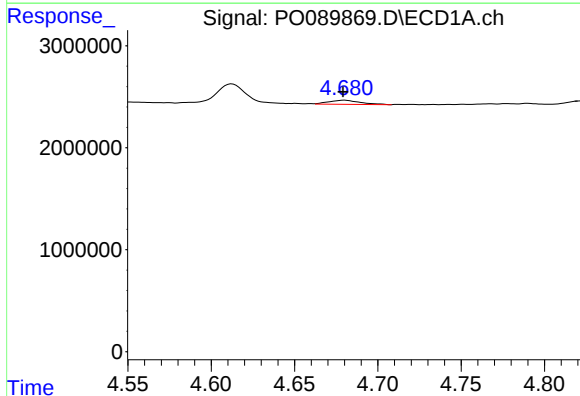
R.T.: 4.612 min
Delta R.T.: 0.010 min
Response: 2334960
Conc: 78.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



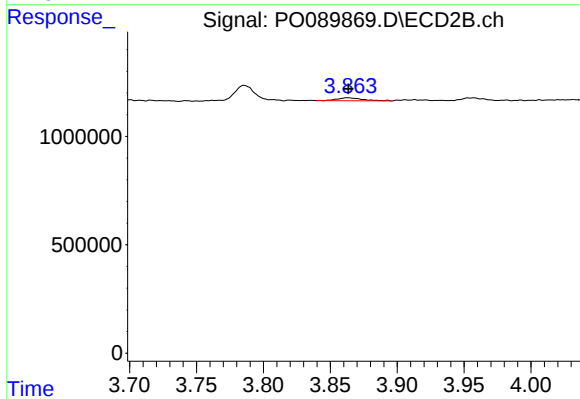
#9 AR-1221-2

R.T.: 3.786 min
Delta R.T.: -0.001 min
Response: 780684
Conc: 75.28 ng/ml



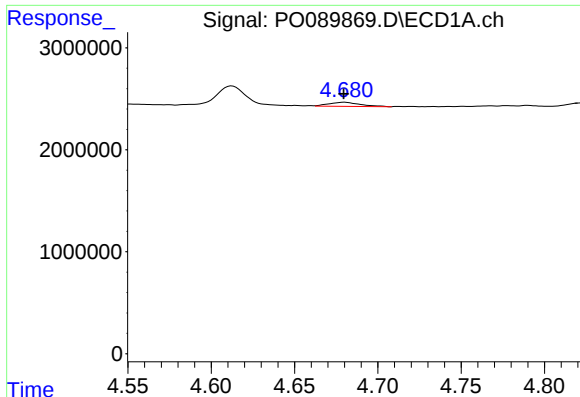
#10 AR-1221-3

R.T.: 4.680 min
Delta R.T.: 0.001 min
Response: 522109
Conc: 5.73 ng/ml



#10 AR-1221-3

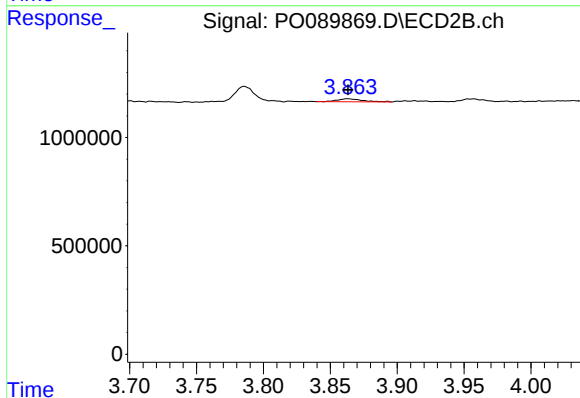
R.T.: 3.863 min
Delta R.T.: 0.000 min
Response: 187426
Conc: 5.82 ng/ml



#11 AR-1232-1

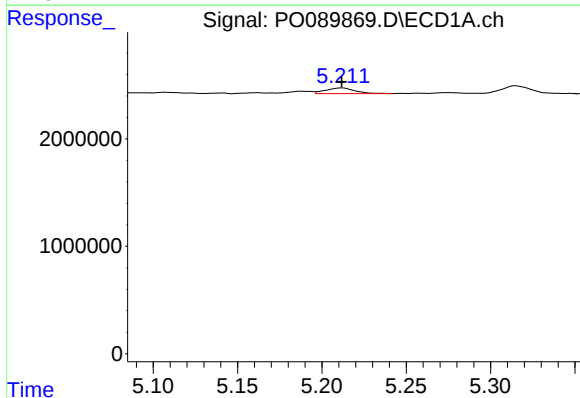
R.T.: 4.680 min
Delta R.T.: 0.000 min
Response: 522109
Conc: 7.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



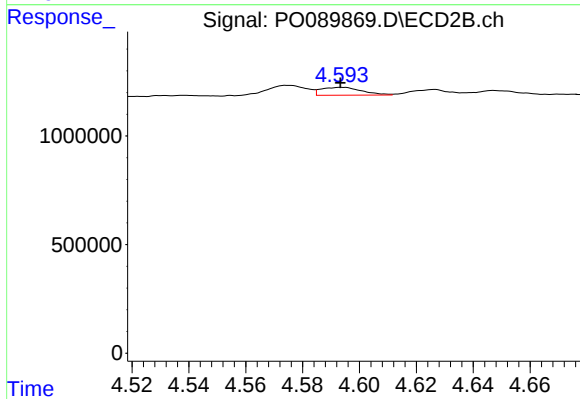
#11 AR-1232-1

R.T.: 3.863 min
Delta R.T.: 0.000 min
Response: 187426
Conc: 7.73 ng/ml



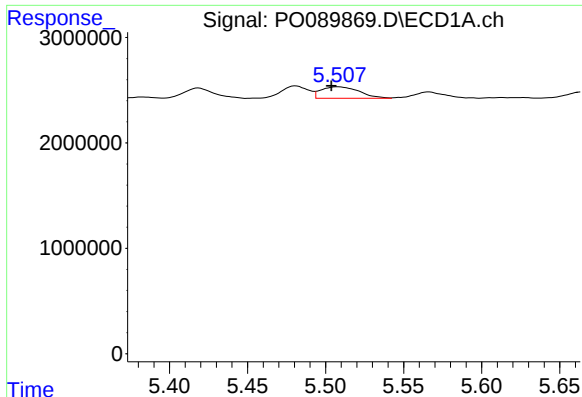
#12 AR-1232-2

R.T.: 5.212 min
Delta R.T.: 0.000 min
Response: 647312
Conc: 15.90 ng/ml



#12 AR-1232-2

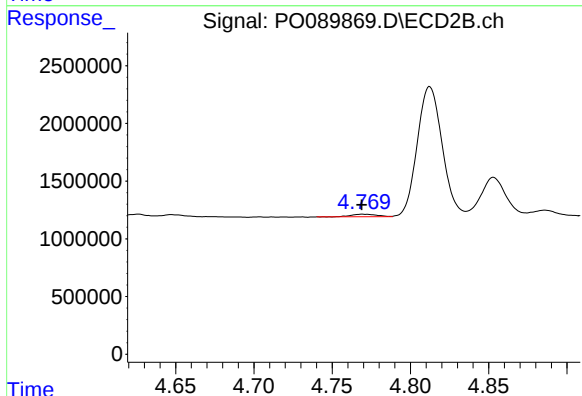
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 364652
Conc: 15.22 ng/ml



#13 AR-1232-3

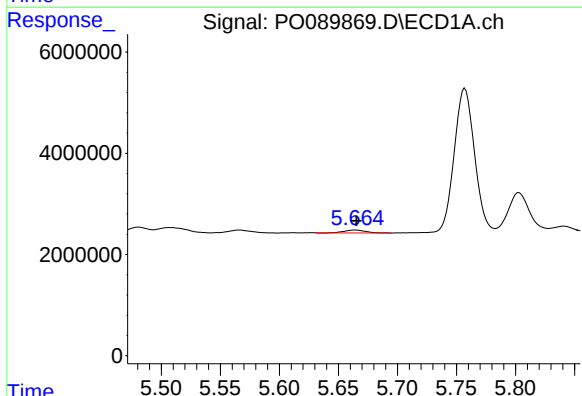
R.T.: 5.508 min
Delta R.T.: 0.004 min
Response: 1873819
Conc: 26.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



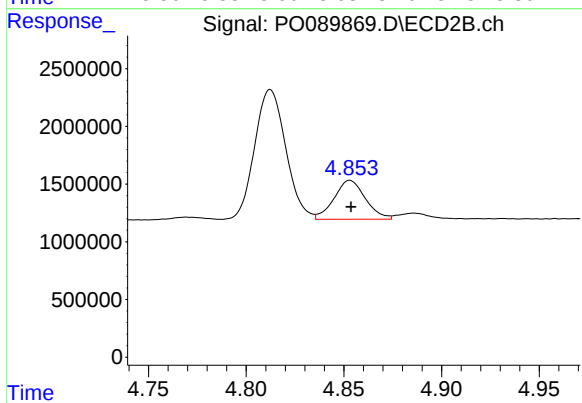
#13 AR-1232-3

R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 236231
Conc: 18.26 ng/ml



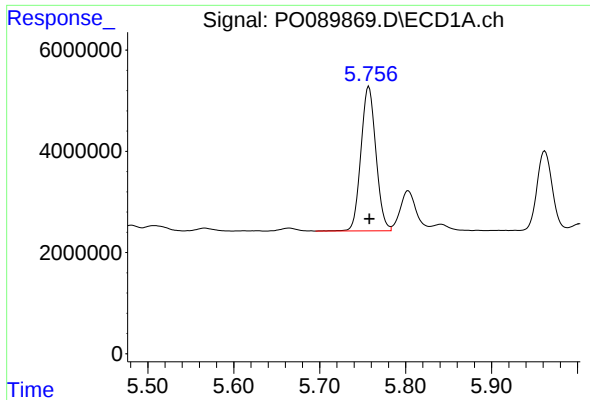
#14 AR-1232-4

R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 692716
Conc: 20.02 ng/ml



#14 AR-1232-4

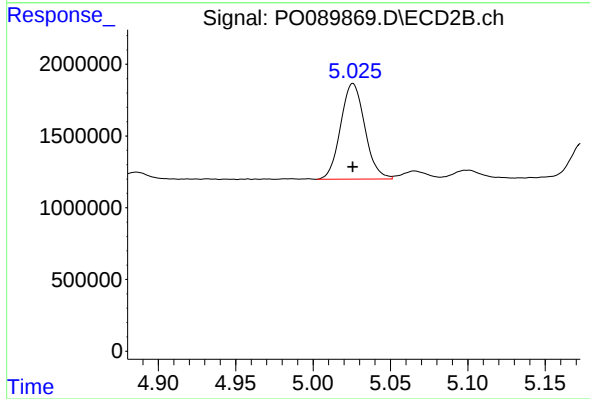
R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 3760392
Conc: 307.10 ng/ml



#15 AR-1232-5

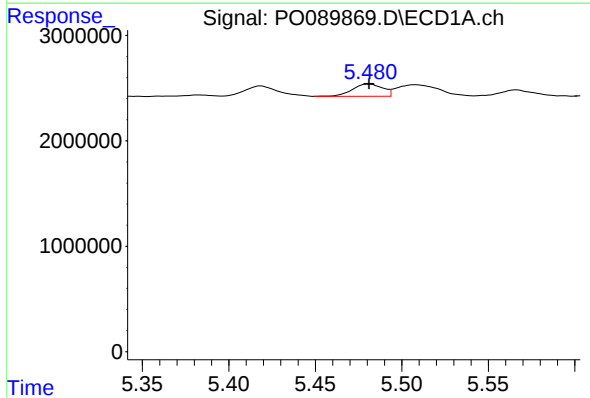
R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 34454082
Conc: 1246.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



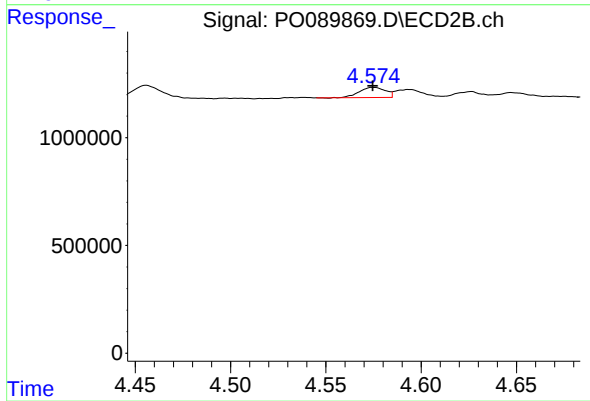
#15 AR-1232-5

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 7260412
Conc: 535.29 ng/ml



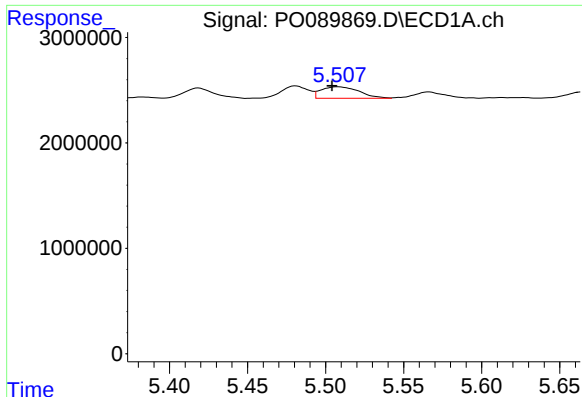
#16 AR-1242-1

R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 1435456
Conc: 16.47 ng/ml



#16 AR-1242-1

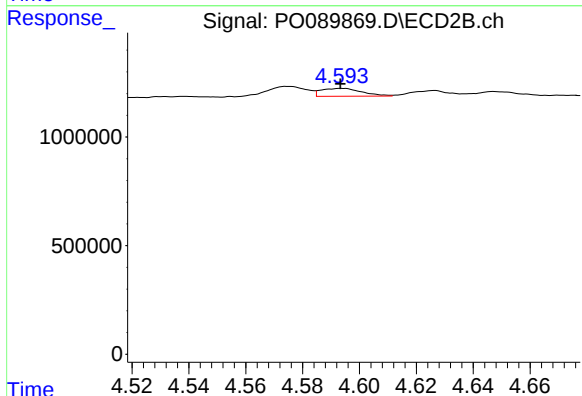
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 447697
Conc: 14.81 ng/ml



#17 AR-1242-2

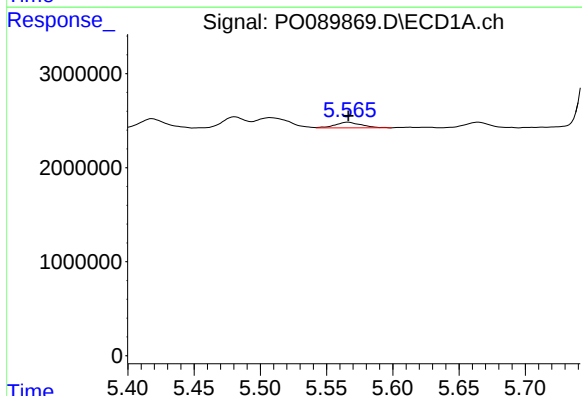
R.T.: 5.508 min
Delta R.T.: 0.004 min
Response: 1873819
Conc: 15.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



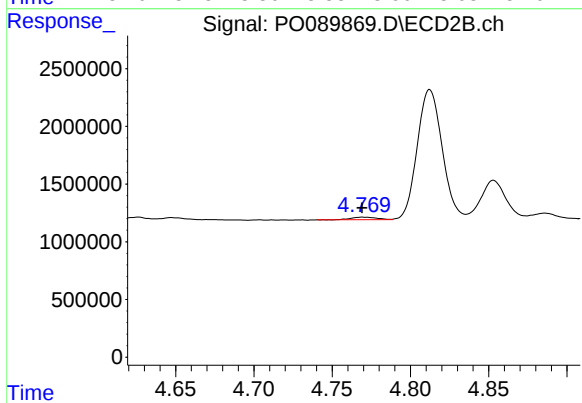
#17 AR-1242-2

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 364652
Conc: 8.75 ng/ml



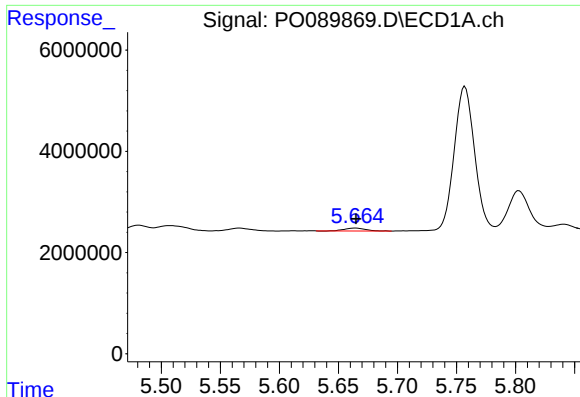
#18 AR-1242-3

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 826872
Conc: 10.55 ng/ml



#18 AR-1242-3

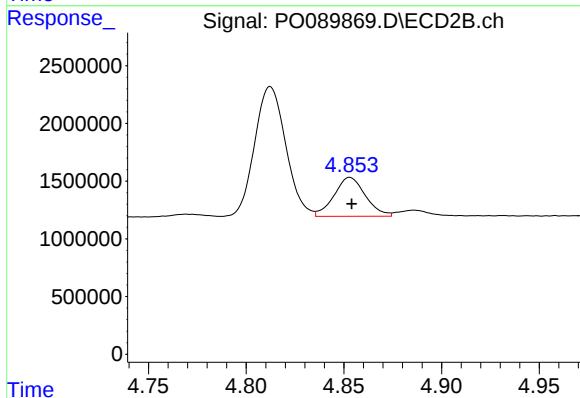
R.T.: 4.769 min
Delta R.T.: 0.000 min
Response: 236231
Conc: 10.32 ng/ml



#19 AR-1242-4

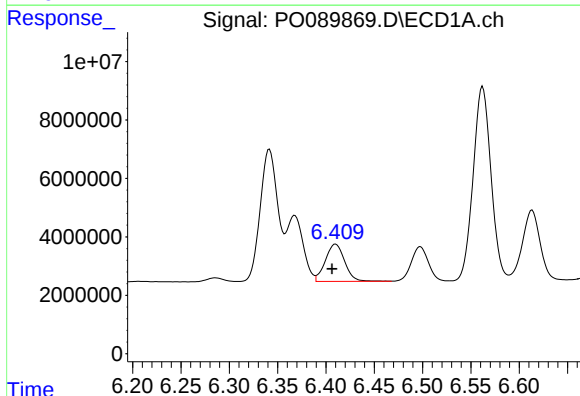
R.T.: 5.665 min
Delta R.T.: 0.000 min
Response: 692716
Conc: 11.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



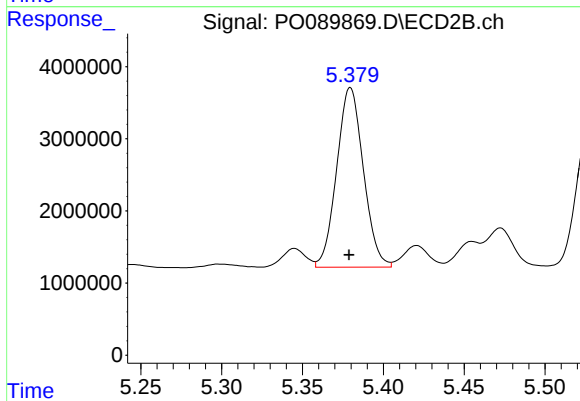
#19 AR-1242-4

R.T.: 4.853 min
Delta R.T.: -0.001 min
Response: 3760392
Conc: 156.64 ng/ml



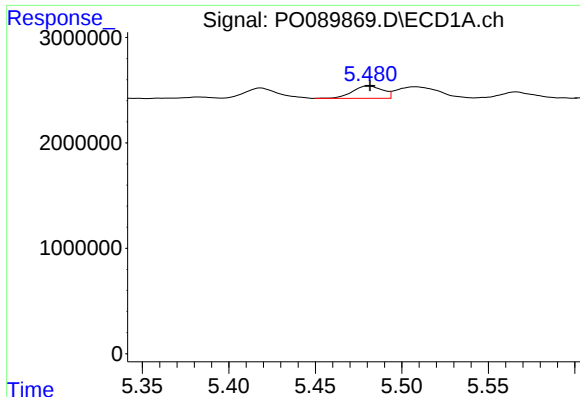
#20 AR-1242-5

R.T.: 6.410 min
Delta R.T.: 0.004 min
Response: 17789675
Conc: 270.99 ng/ml



#20 AR-1242-5

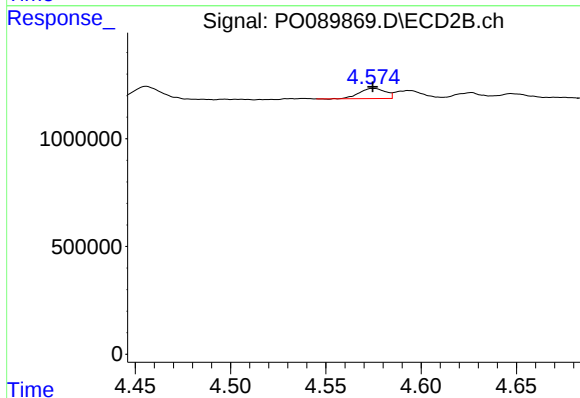
R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 28617094
Conc: 994.75 ng/ml



#21 AR-1248-1

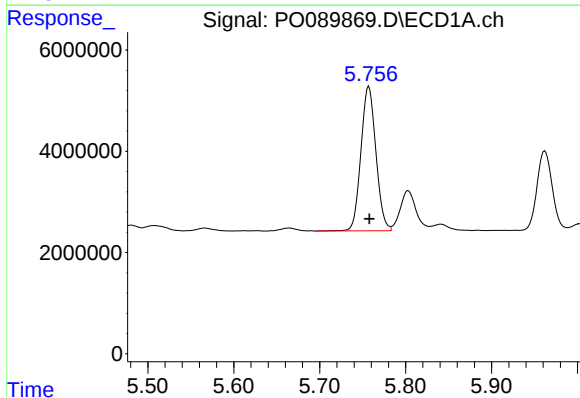
R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 1435456
Conc: 22.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



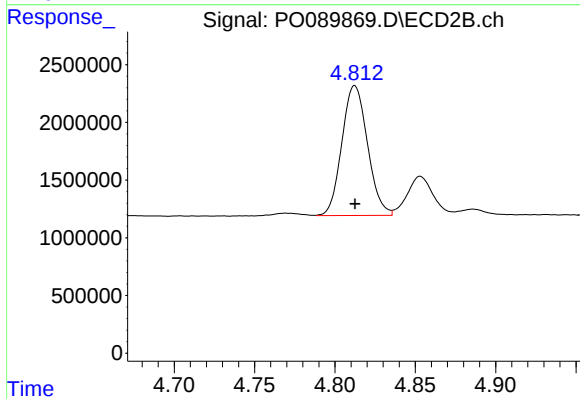
#21 AR-1248-1

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 447697
Conc: 19.67 ng/ml



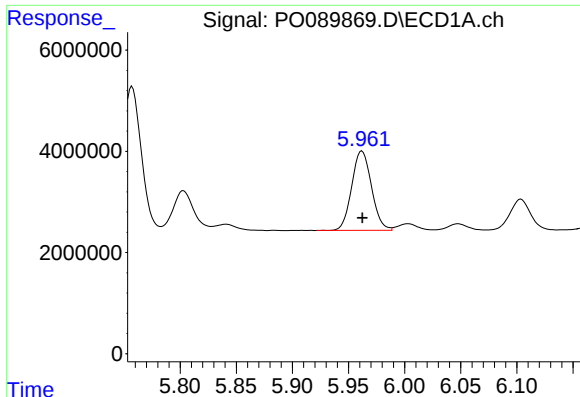
#22 AR-1248-2

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 34454082
Conc: 360.80 ng/ml



#22 AR-1248-2

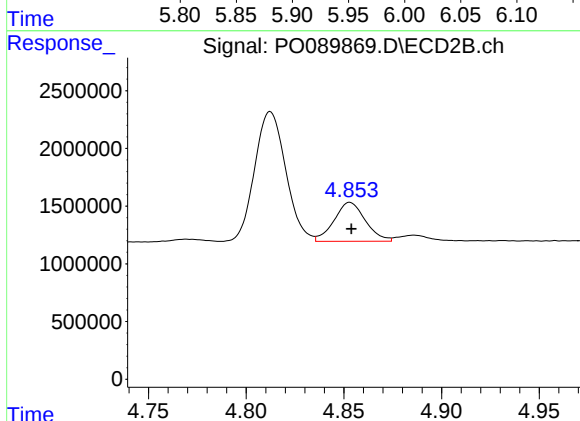
R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 12490763
Conc: 387.59 ng/ml



#23 AR-1248-3

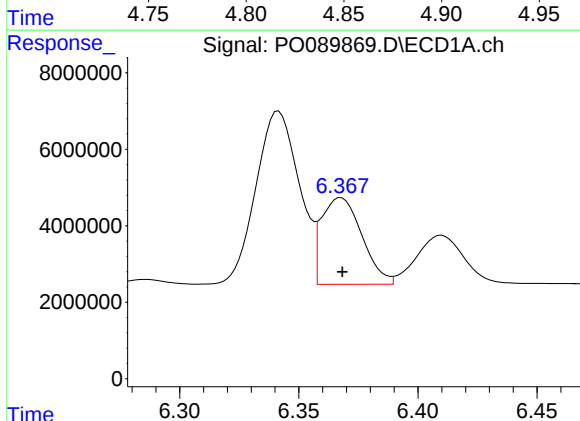
R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 19282358
Conc: 189.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



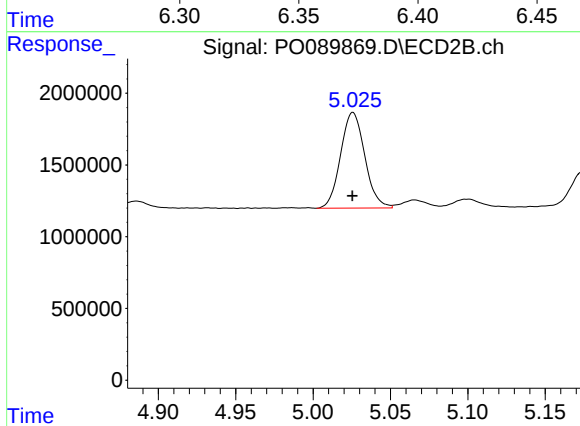
#23 AR-1248-3

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 3760392
Conc: 112.64 ng/ml



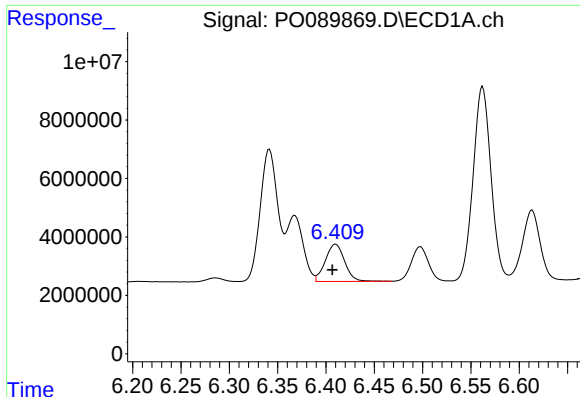
#24 AR-1248-4

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 26743958
Conc: 247.63 ng/ml



#24 AR-1248-4

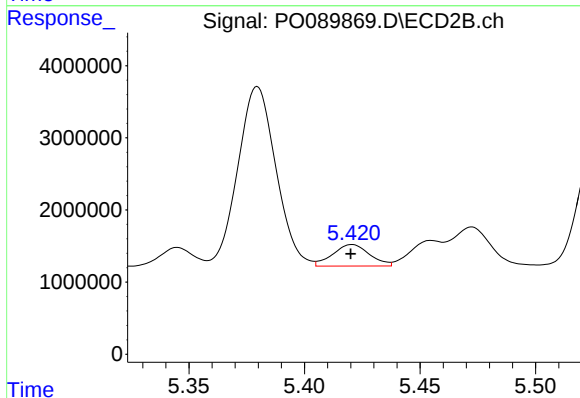
R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 7260412
Conc: 187.21 ng/ml



#25 AR-1248-5

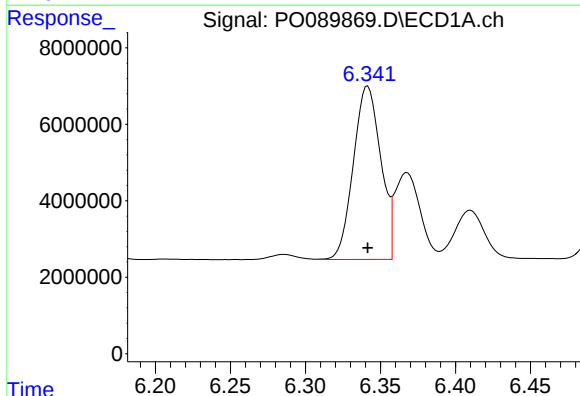
R.T.: 6.410 min
Delta R.T.: 0.003 min
Response: 17789675
Conc: 166.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



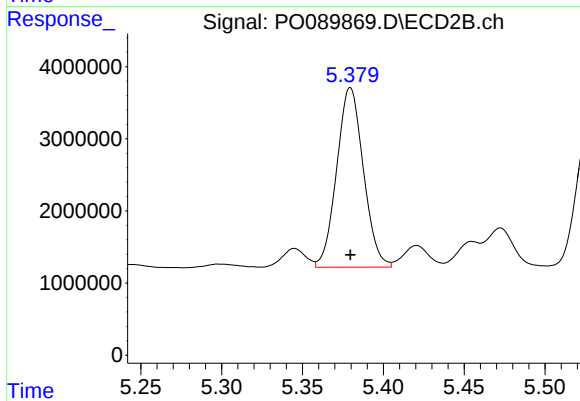
#25 AR-1248-5

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 3297642
Conc: 92.18 ng/ml



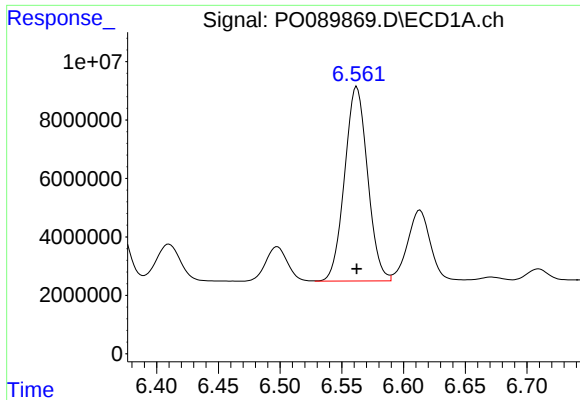
#26 AR-1254-1

R.T.: 6.342 min
Delta R.T.: 0.000 min
Response: 57440117
Conc: 500.00 ng/ml



#26 AR-1254-1

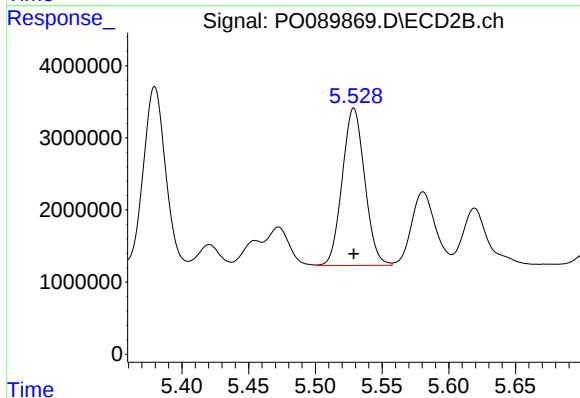
R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 28617094
Conc: 500.00 ng/ml



#27 AR-1254-2

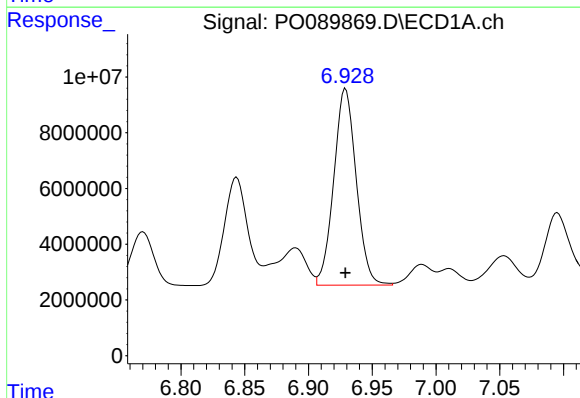
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 86129723
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



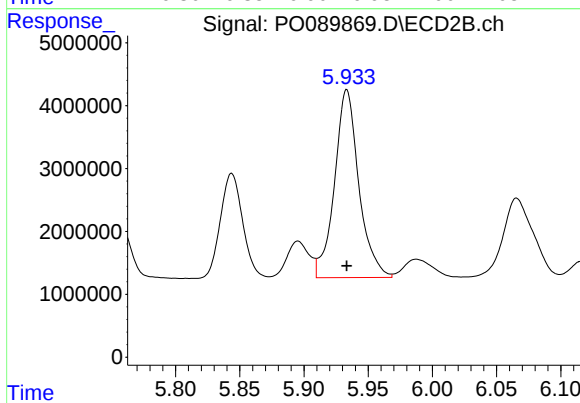
#27 AR-1254-2

R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 25570971
Conc: 500.00 ng/ml



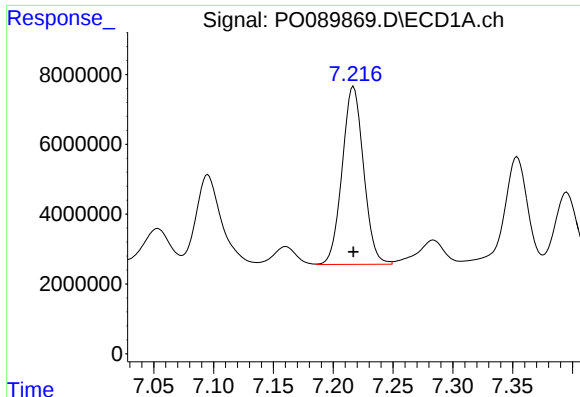
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 86608013
Conc: 500.00 ng/ml



#28 AR-1254-3

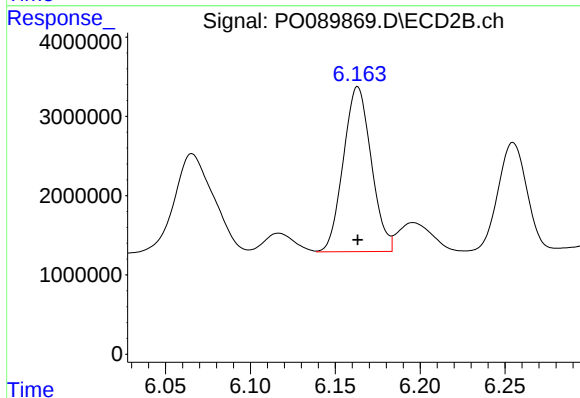
R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 39427744
Conc: 500.00 ng/ml



#29 AR-1254-4

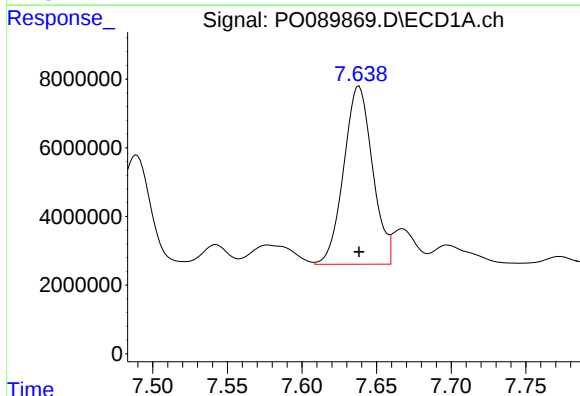
R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 63382862
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



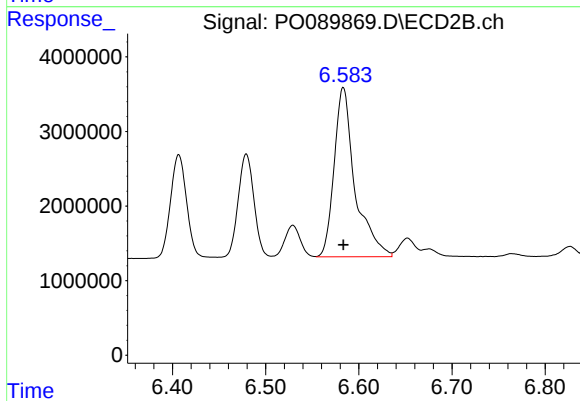
#29 AR-1254-4

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 23824560
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 7.638 min
Delta R.T.: 0.000 min
Response: 69624619
Conc: 500.00 ng/ml



#30 AR-1254-5

R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 35332124
Conc: 500.00 ng/ml