

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
 Data File : PR036397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2019 13:57
 Operator : SM\SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 128 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 14:29:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 14:27:36 2019
 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...	4.401	3.471	68637584	186.2E6	40.366	40.350
2)	SA Decachlor...	10.056	8.340	84196354	278.1E6	45.873	47.296
Target Compounds							
3)	L1 AR-1016-1	5.564	4.527	22207364	61596730	372.604	376.288
4)	L1 AR-1016-2	5.586	4.544	35940745	101.1E6	370.276	378.049
5)	L1 AR-1016-3	5.647	4.715	21923817	50783749	379.872	380.811
6)	L1 AR-1016-4	5.746	4.757	17973275	37640608	379.186	366.802
7)	L1 AR-1016-5	6.037	4.964	19115725	54982579	385.978	386.927
8)	L2 AR-1221-1	4.607	3.679	2182783	4880772	177.738	163.440
9)	L2 AR-1221-2	4.698	3.764	3185939	7684953	339.649	337.239
10)	L2 AR-1221-3	4.773	3.837	11777452	30226321	395.072	391.864
11)	L3 AR-1232-1	4.773	3.837	11777452	30226321	305.154	299.001
12)	L3 AR-1232-2	5.298	4.544	16768914	101.1E6	784.258	810.166
13)	L3 AR-1232-3	5.586	4.715	35940745	50783749	814.759	831.568
14)	L3 AR-1232-4	5.746	4.797	17973275	48533961	839.021	922.232
15)	L3 AR-1232-5	5.834	4.964	15416131	54982579	900.885	924.201
16)	L4 AR-1242-1	5.564	4.527	22207364	61596730	500.000	500.000
17)	L4 AR-1242-2	5.586	4.544	35940745	101.1E6	500.000	500.000
18)	L4 AR-1242-3	5.647	4.715	21923817	50783749	500.000	500.000
19)	L4 AR-1242-4	5.746	4.797	17973275	48533961	500.000	500.000
20)	L4 AR-1242-5	6.476	5.307	21862531	67631706	500.000	500.000
21)	L5 AR-1248-1	5.564	4.527	22207364	61596730	419.364	405.376
22)	L5 AR-1248-2	5.834	4.757	15416131	37640608	195.453	179.778
23)	L5 AR-1248-3	6.037	4.797	19115725	48533961	212.303	225.482
24)	L5 AR-1248-4	6.438	4.964	20760723	54982579	195.619	206.126
25)	L5 AR-1248-5	6.476	5.347	21862531	54680106	215.270	180.897
31)	L7 AR-1260-1	7.118	5.964	3389730	6411851	35.962	21.508 #
32)	L7 AR-1260-2	0.000	6.157	0	4653873	N.D.	10.456 #
33)	L7 AR-1260-3	0.000	6.308	0	2740235	N.D.	7.599 #
35)	L7 AR-1260-5	0.000	6.993	0	3610359	N.D.	3.944 #

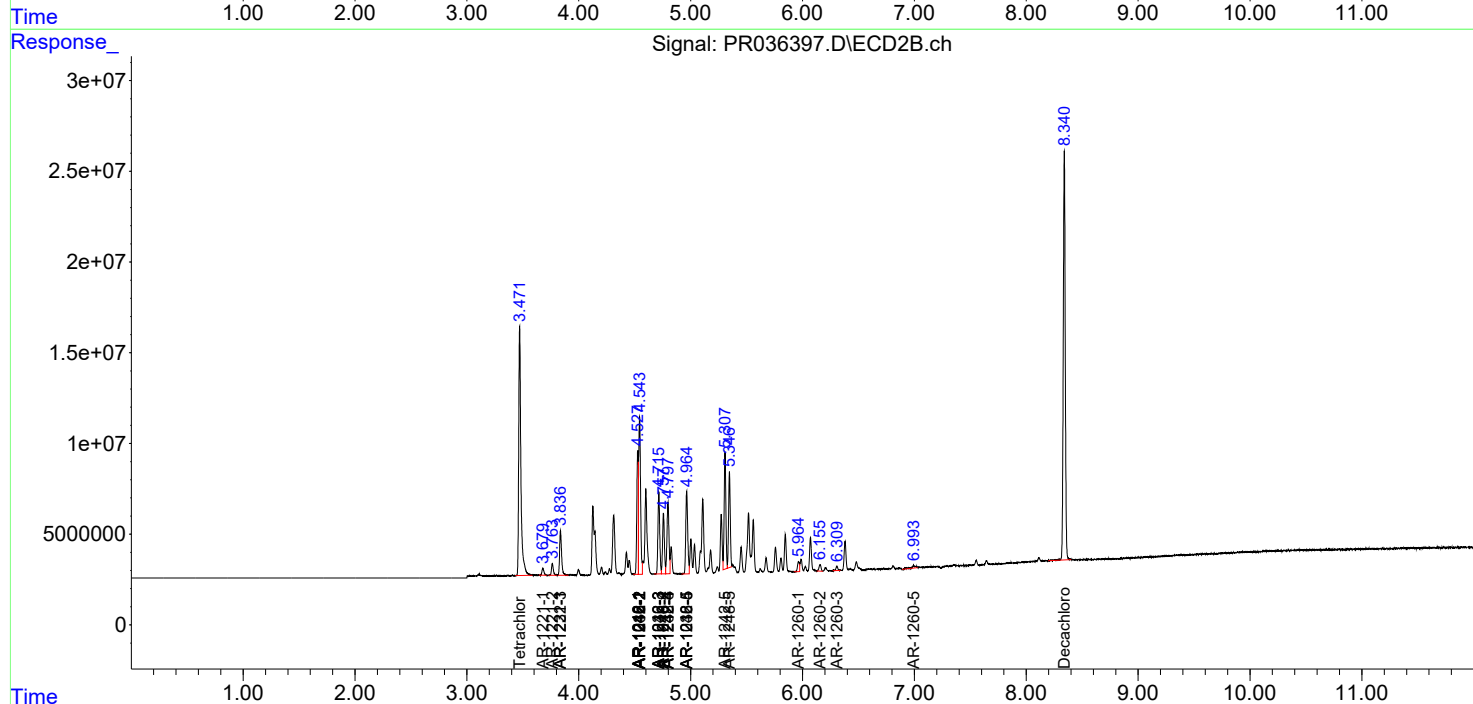
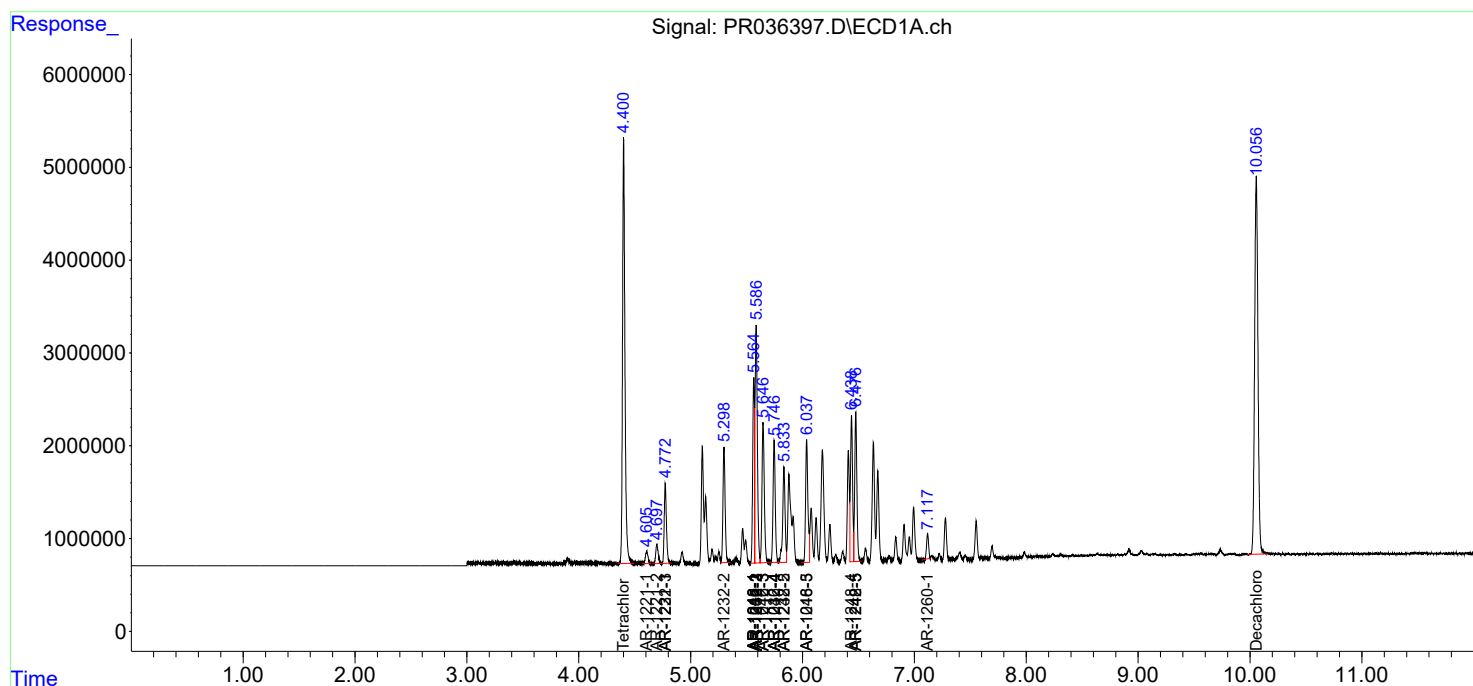
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

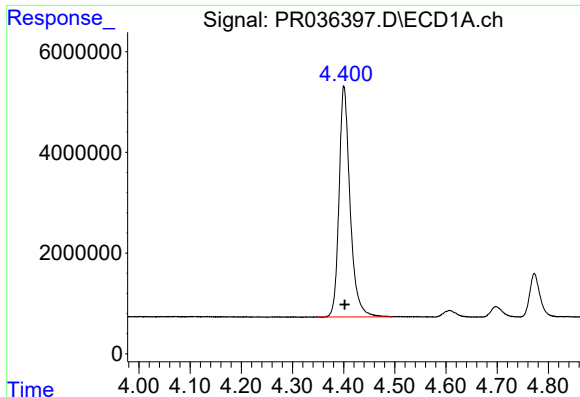
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
Data File : PR036397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2019 13:57
Operator : SM\SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 128 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 14:29:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 14:27:36 2019
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

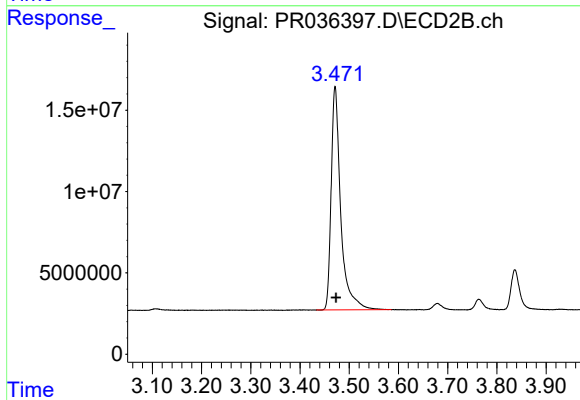




#1 Tetrachloro-m-xylene

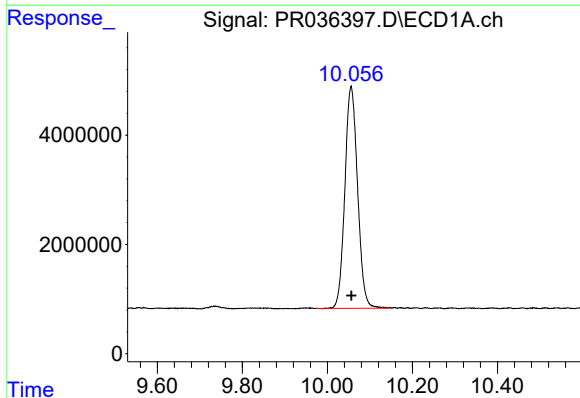
R.T.: 4.401 min
Delta R.T.: -0.001 min
Response: 68637584
Conc: 40.37 ng/ml

Instrument :
ECD_R
ClientSampleId :



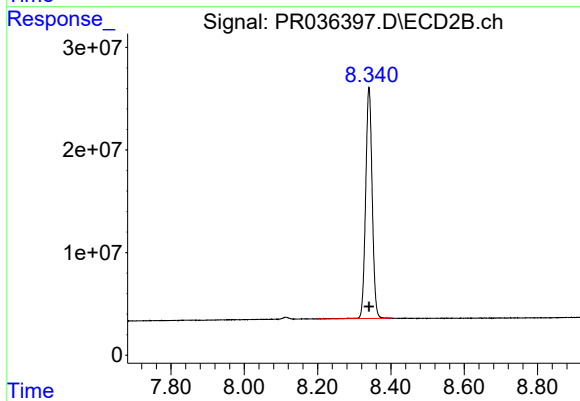
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: -0.002 min
Response: 186169256
Conc: 40.35 ng/ml



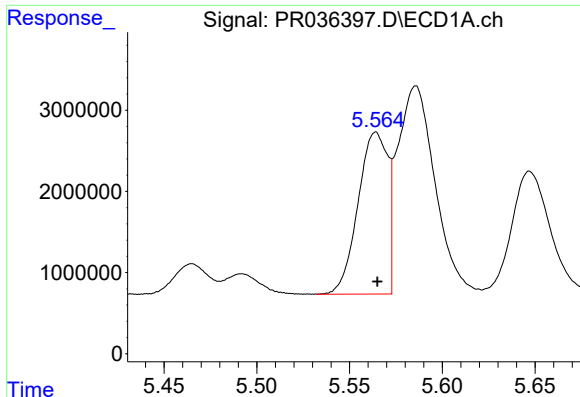
#2 Decachlorobiphenyl

R.T.: 10.056 min
Delta R.T.: 0.000 min
Response: 84196354
Conc: 45.87 ng/ml



#2 Decachlorobiphenyl

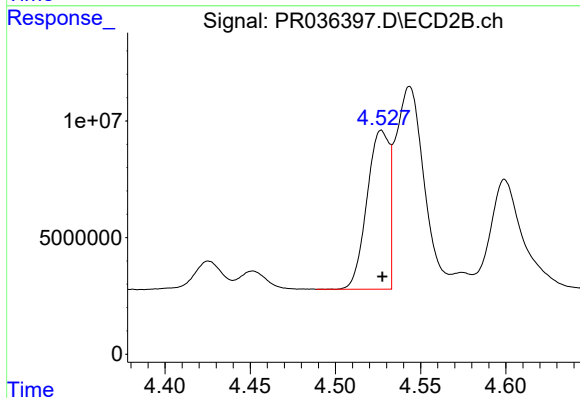
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 278130427
Conc: 47.30 ng/ml



#3 AR-1016-1

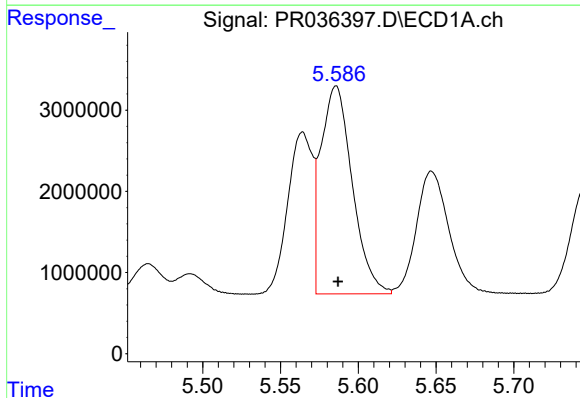
R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 22207364
Conc: 372.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



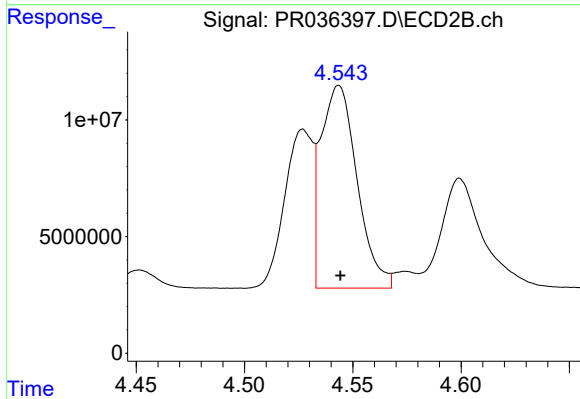
#3 AR-1016-1

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 61596730
Conc: 376.29 ng/ml



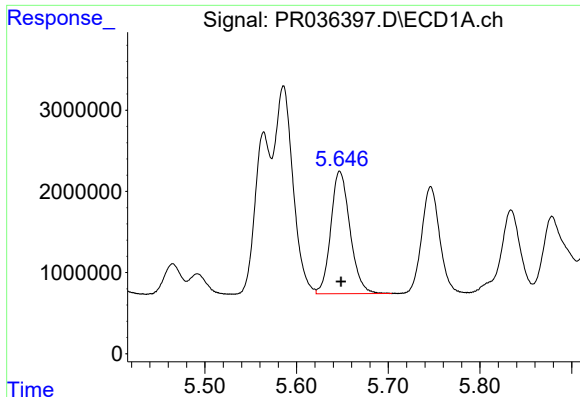
#4 AR-1016-2

R.T.: 5.586 min
Delta R.T.: -0.001 min
Response: 35940745
Conc: 370.28 ng/ml



#4 AR-1016-2

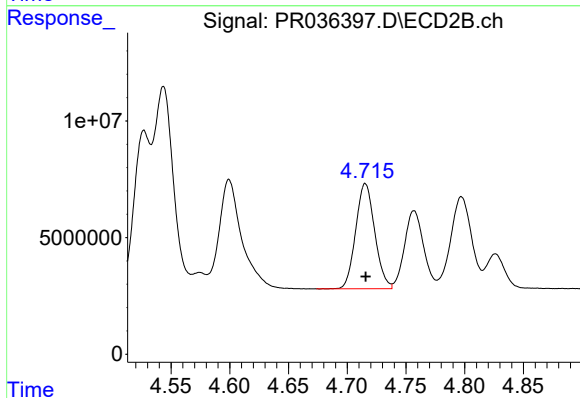
R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 101115802
Conc: 378.05 ng/ml



#5 AR-1016-3

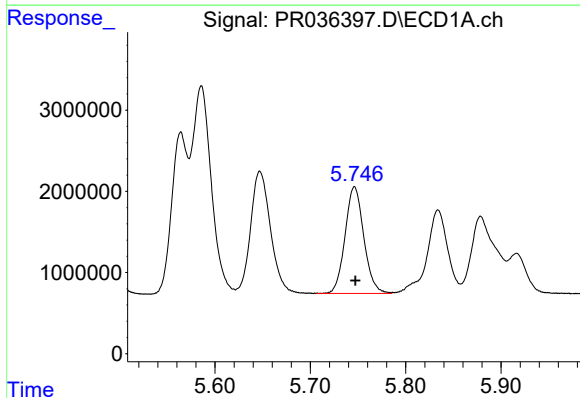
R.T.: 5.647 min
Delta R.T.: -0.001 min
Response: 21923817
Conc: 379.87 ng/ml

Instrument :
ECD_R
ClientSampleId :



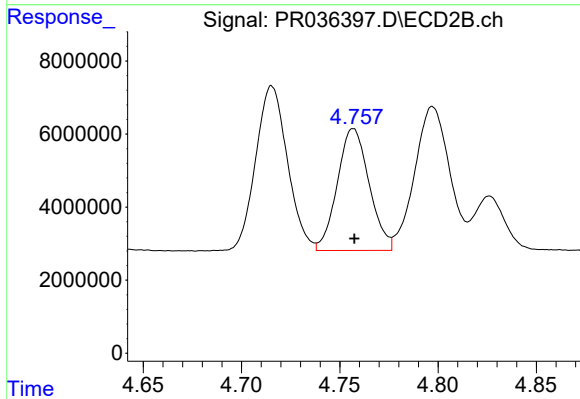
#5 AR-1016-3

R.T.: 4.715 min
Delta R.T.: 0.000 min
Response: 50783749
Conc: 380.81 ng/ml



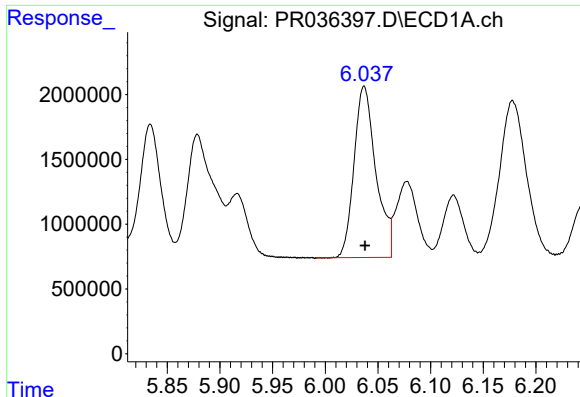
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 17973275
Conc: 379.19 ng/ml



#6 AR-1016-4

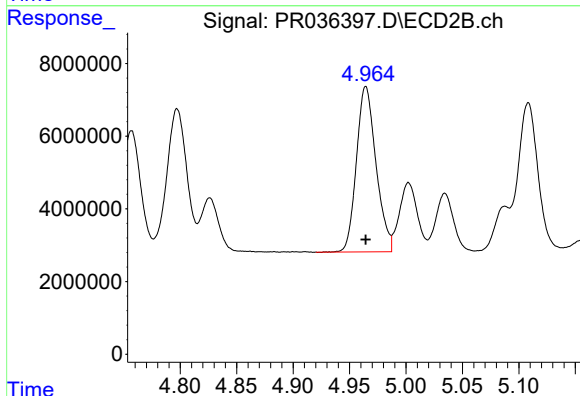
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 37640608
Conc: 366.80 ng/ml



#7 AR-1016-5

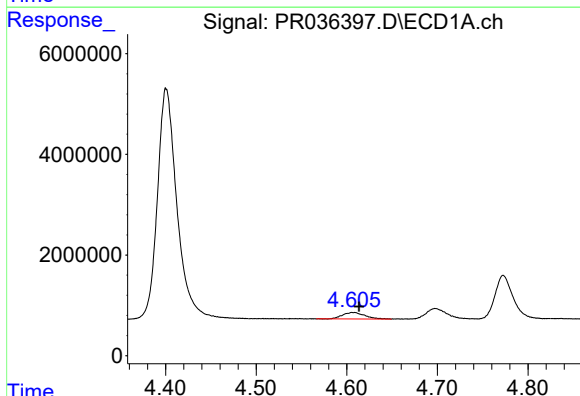
R.T.: 6.037 min
Delta R.T.: 0.000 min
Response: 19115725
Conc: 385.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



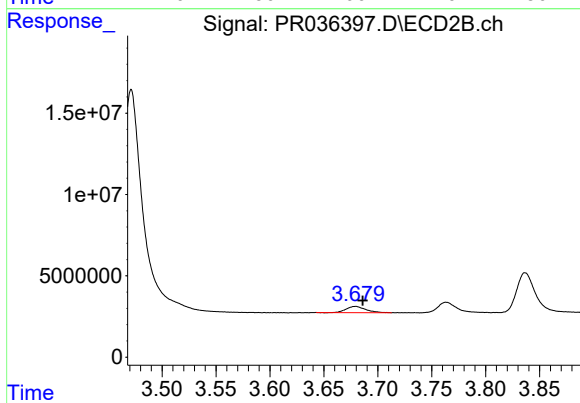
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 54982579
Conc: 386.93 ng/ml



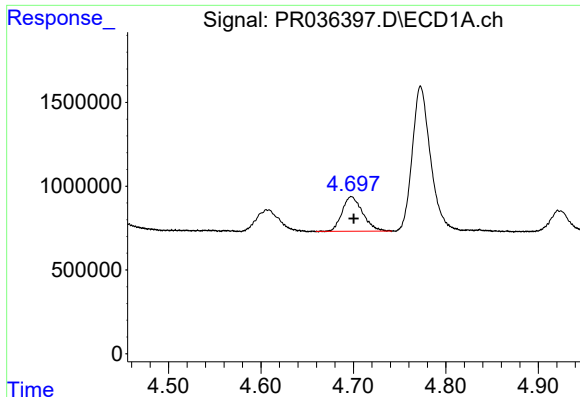
#8 AR-1221-1

R.T.: 4.607 min
Delta R.T.: -0.007 min
Response: 2182783
Conc: 177.74 ng/ml



#8 AR-1221-1

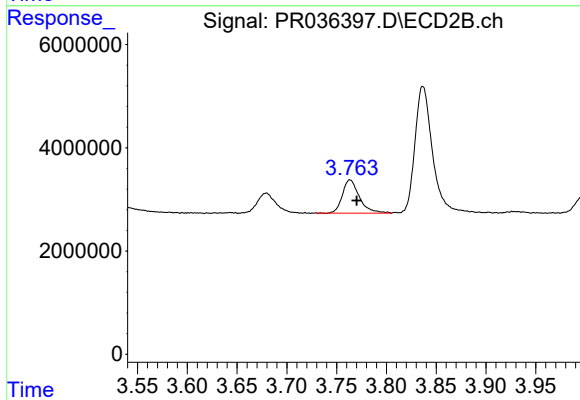
R.T.: 3.679 min
Delta R.T.: -0.007 min
Response: 4880772
Conc: 163.44 ng/ml



#9 AR-1221-2

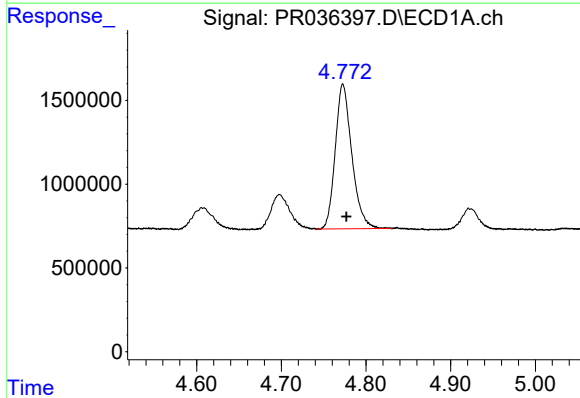
R.T.: 4.698 min
Delta R.T.: -0.003 min
Response: 3185939
Conc: 339.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



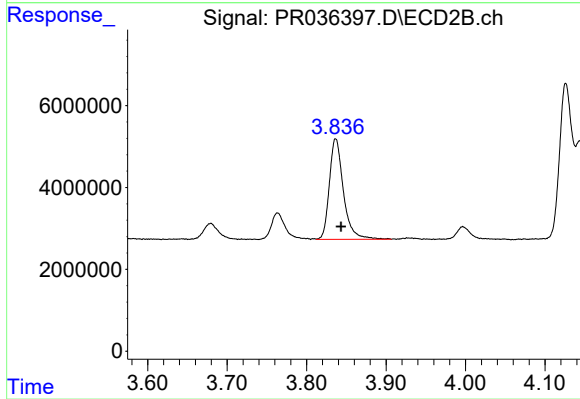
#9 AR-1221-2

R.T.: 3.764 min
Delta R.T.: -0.006 min
Response: 7684953
Conc: 337.24 ng/ml



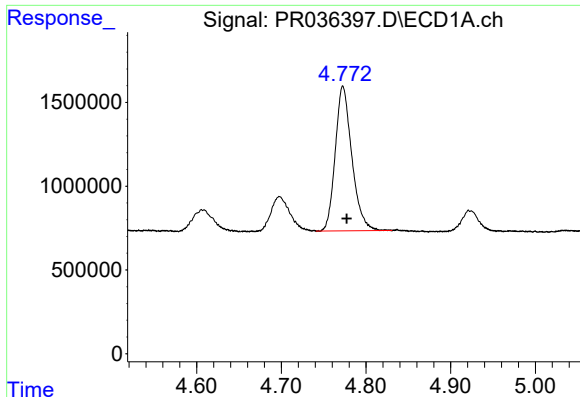
#10 AR-1221-3

R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 11777452
Conc: 395.07 ng/ml



#10 AR-1221-3

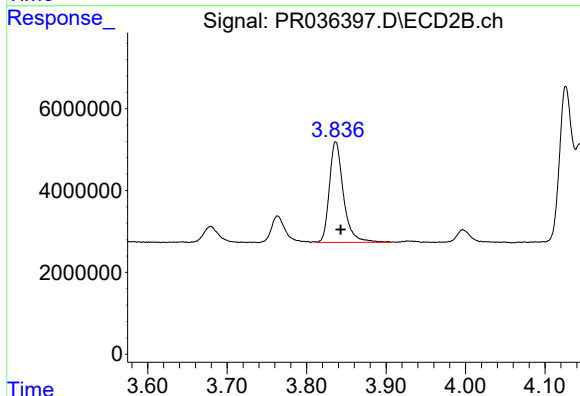
R.T.: 3.837 min
Delta R.T.: -0.007 min
Response: 30226321
Conc: 391.86 ng/ml



#11 AR-1232-1

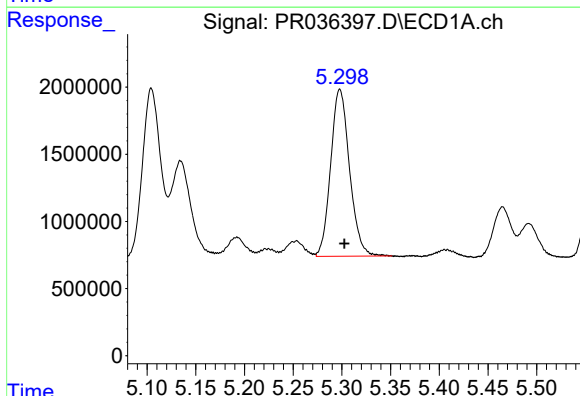
R.T.: 4.773 min
Delta R.T.: -0.004 min
Response: 11777452
Conc: 305.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



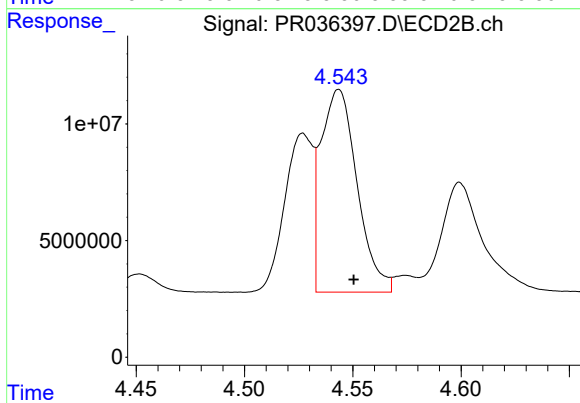
#11 AR-1232-1

R.T.: 3.837 min
Delta R.T.: -0.006 min
Response: 30226321
Conc: 299.00 ng/ml



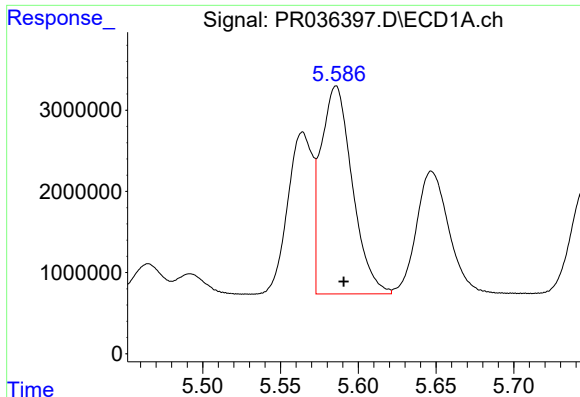
#12 AR-1232-2

R.T.: 5.298 min
Delta R.T.: -0.005 min
Response: 16768914
Conc: 784.26 ng/ml



#12 AR-1232-2

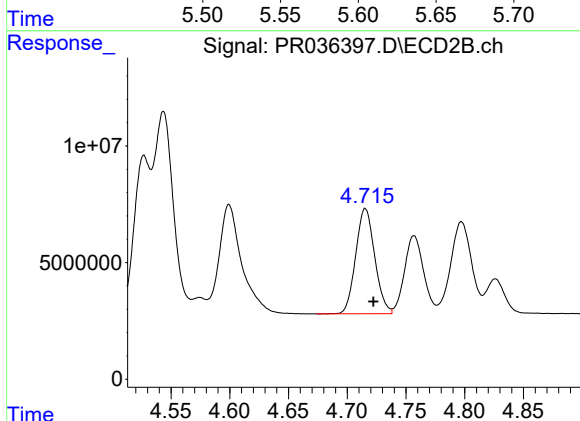
R.T.: 4.544 min
Delta R.T.: -0.007 min
Response: 101115802
Conc: 810.17 ng/ml



#13 AR-1232-3

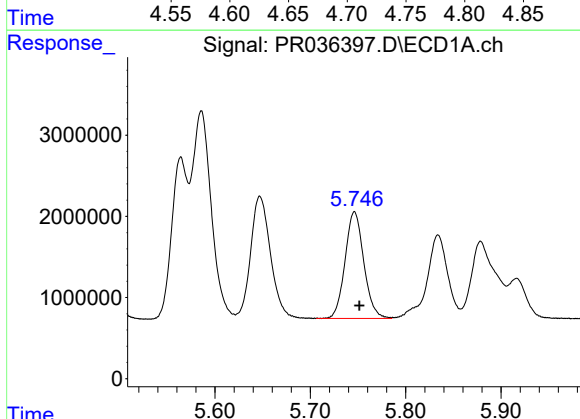
R.T.: 5.586 min
Delta R.T.: -0.005 min
Response: 35940745
Conc: 814.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



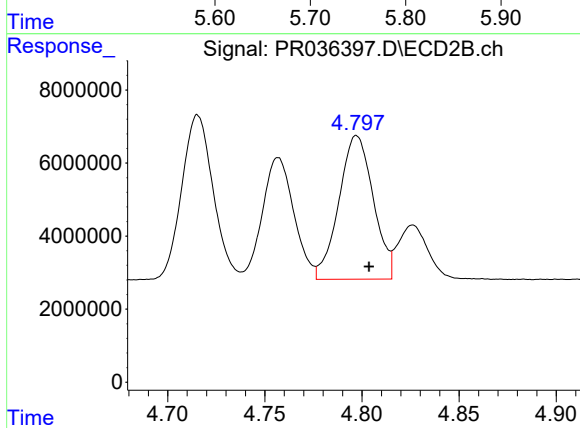
#13 AR-1232-3

R.T.: 4.715 min
Delta R.T.: -0.007 min
Response: 50783749
Conc: 831.57 ng/ml



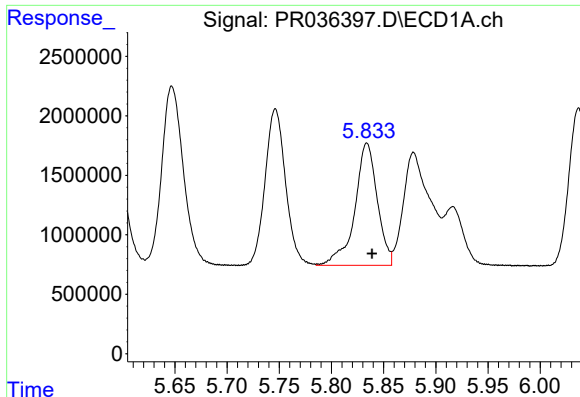
#14 AR-1232-4

R.T.: 5.746 min
Delta R.T.: -0.005 min
Response: 17973275
Conc: 839.02 ng/ml



#14 AR-1232-4

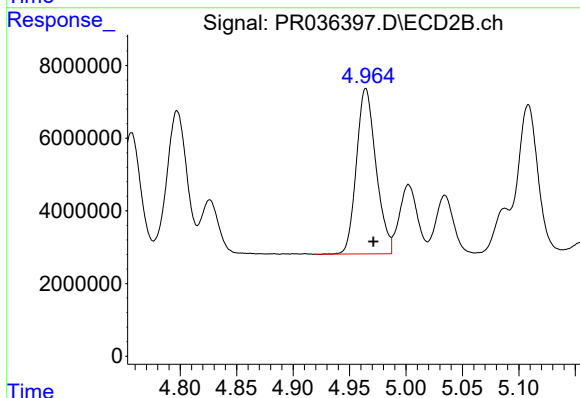
R.T.: 4.797 min
Delta R.T.: -0.006 min
Response: 48533961
Conc: 922.23 ng/ml



#15 AR-1232-5

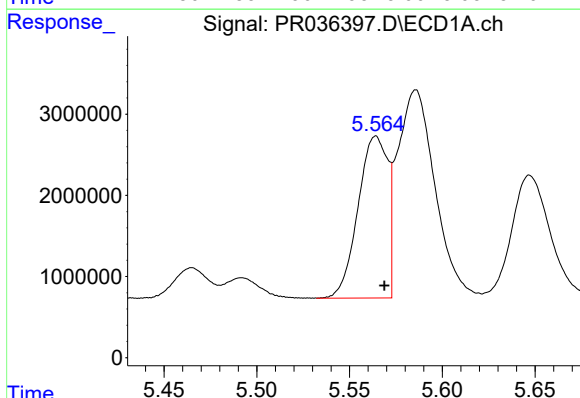
R.T.: 5.834 min
Delta R.T.: -0.005 min
Response: 15416131
Conc: 900.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



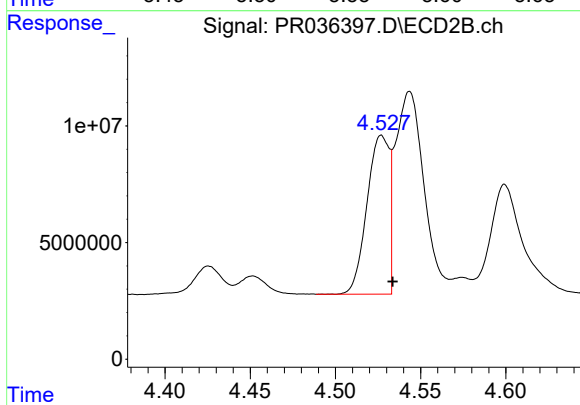
#15 AR-1232-5

R.T.: 4.964 min
Delta R.T.: -0.007 min
Response: 54982579
Conc: 924.20 ng/ml



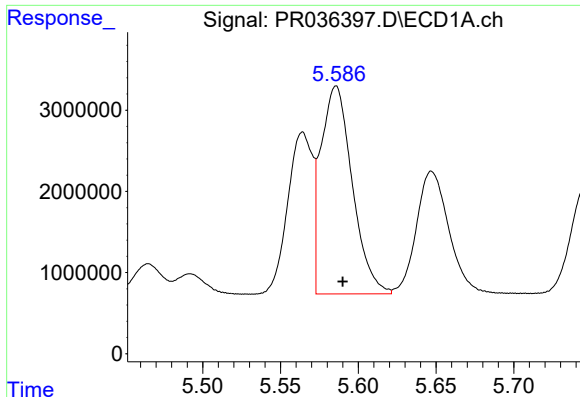
#16 AR-1242-1

R.T.: 5.564 min
Delta R.T.: -0.005 min
Response: 22207364
Conc: 500.00 ng/ml



#16 AR-1242-1

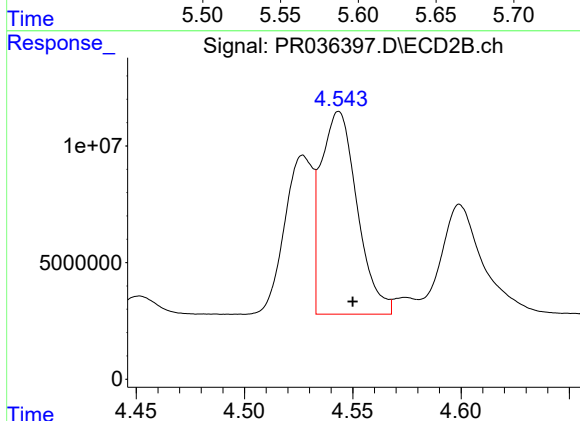
R.T.: 4.527 min
Delta R.T.: -0.006 min
Response: 61596730
Conc: 500.00 ng/ml



#17 AR-1242-2

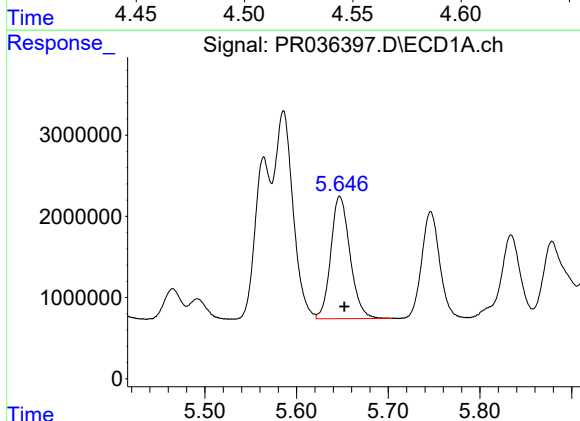
R.T.: 5.586 min
Delta R.T.: -0.004 min
Response: 35940745
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



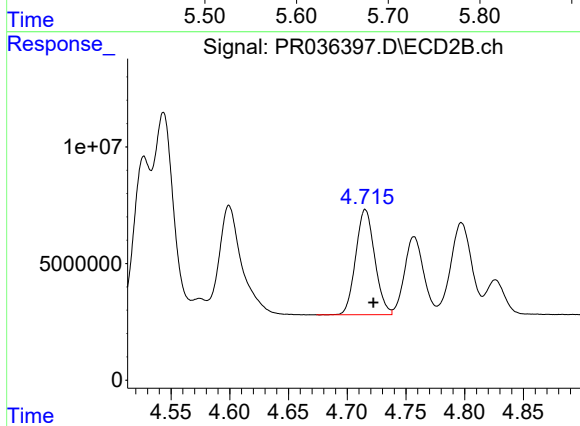
#17 AR-1242-2

R.T.: 4.544 min
Delta R.T.: -0.006 min
Response: 101115802
Conc: 500.00 ng/ml



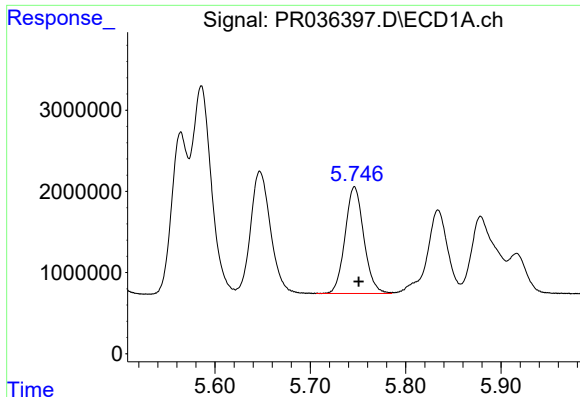
#18 AR-1242-3

R.T.: 5.647 min
Delta R.T.: -0.005 min
Response: 21923817
Conc: 500.00 ng/ml



#18 AR-1242-3

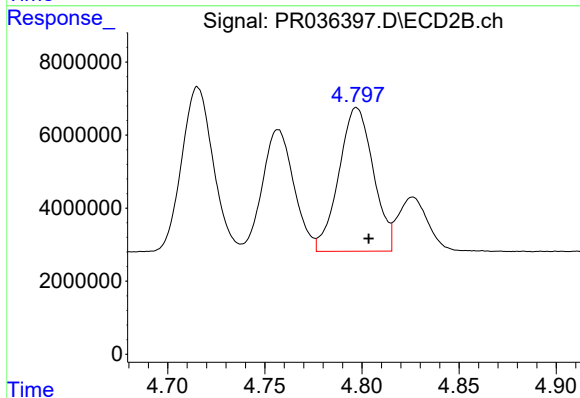
R.T.: 4.715 min
Delta R.T.: -0.007 min
Response: 50783749
Conc: 500.00 ng/ml



#19 AR-1242-4

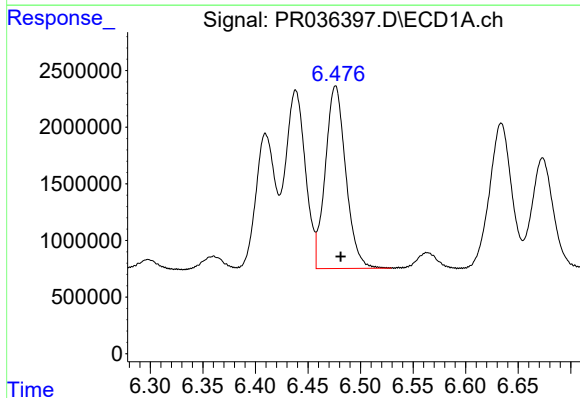
R.T.: 5.746 min
Delta R.T.: -0.005 min
Response: 17973275
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



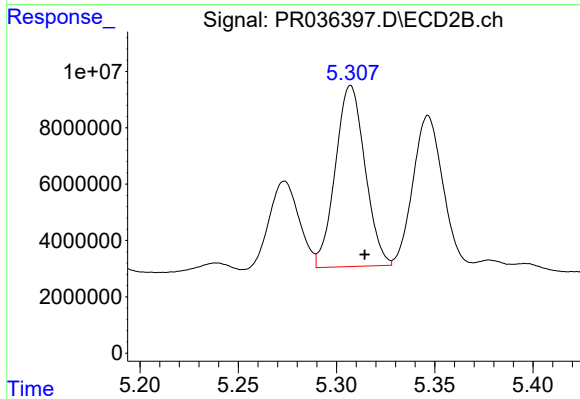
#19 AR-1242-4

R.T.: 4.797 min
Delta R.T.: -0.006 min
Response: 48533961
Conc: 500.00 ng/ml



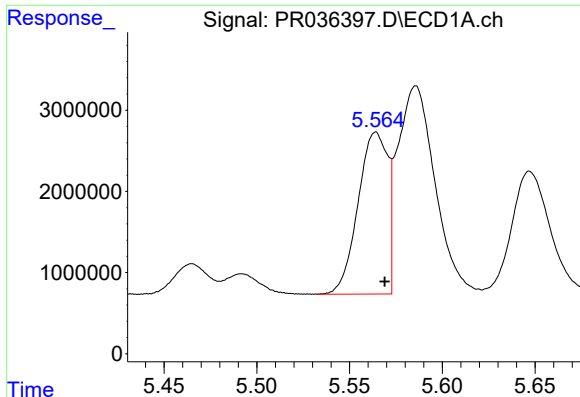
#20 AR-1242-5

R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 21862531
Conc: 500.00 ng/ml



#20 AR-1242-5

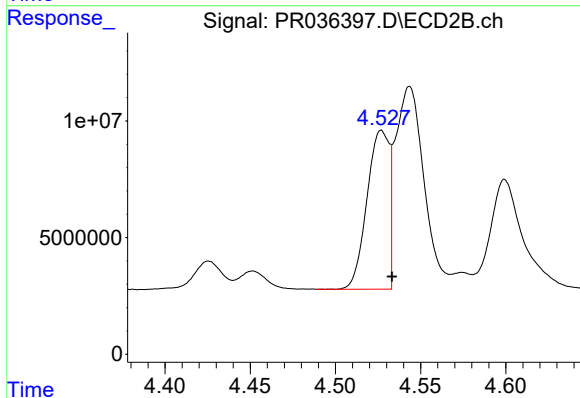
R.T.: 5.307 min
Delta R.T.: -0.007 min
Response: 67631706
Conc: 500.00 ng/ml



#21 AR-1248-1

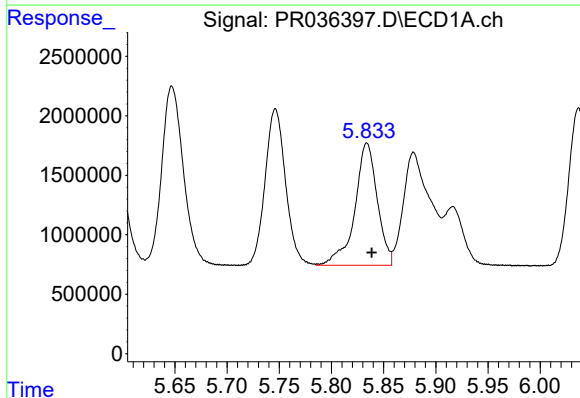
R.T.: 5.564 min
Delta R.T.: -0.005 min
Response: 22207364
Conc: 419.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



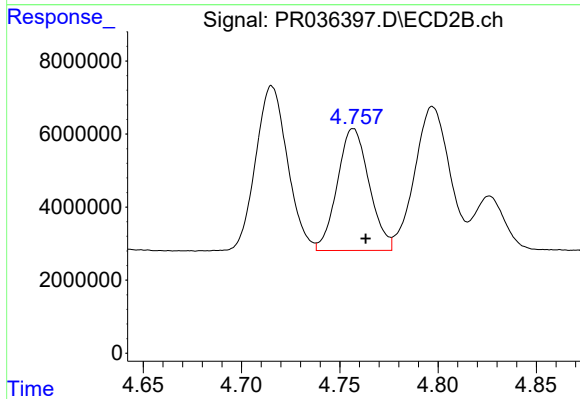
#21 AR-1248-1

R.T.: 4.527 min
Delta R.T.: -0.006 min
Response: 61596730
Conc: 405.38 ng/ml



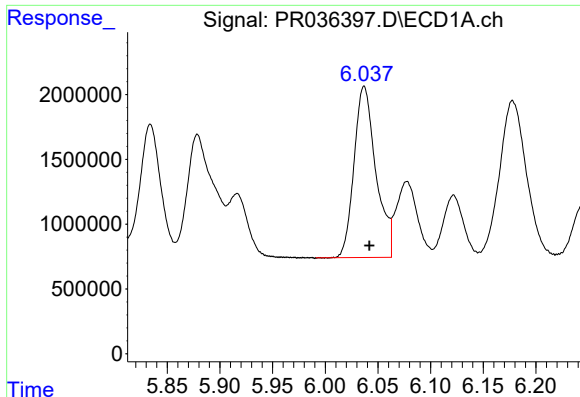
#22 AR-1248-2

R.T.: 5.834 min
Delta R.T.: -0.005 min
Response: 15416131
Conc: 195.45 ng/ml



#22 AR-1248-2

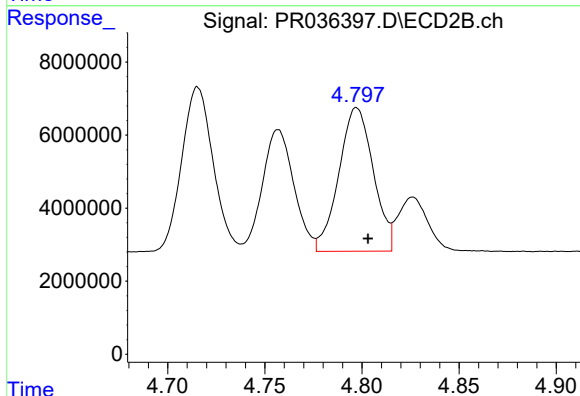
R.T.: 4.757 min
Delta R.T.: -0.006 min
Response: 37640608
Conc: 179.78 ng/ml



#23 AR-1248-3

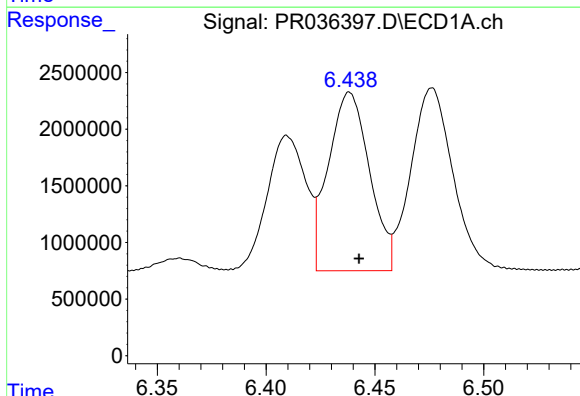
R.T.: 6.037 min
Delta R.T.: -0.005 min
Response: 19115725
Conc: 212.30 ng/ml

Instrument :
ECD_R
ClientSampleId :



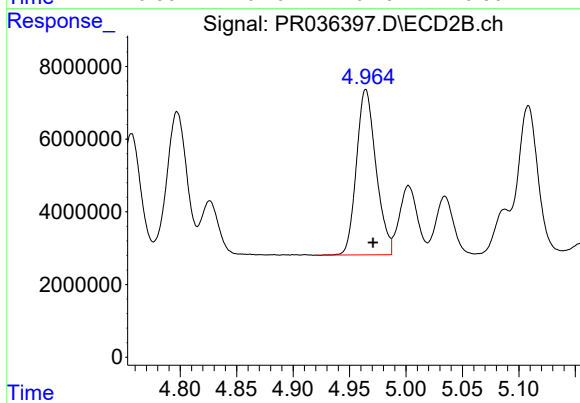
#23 AR-1248-3

R.T.: 4.797 min
Delta R.T.: -0.006 min
Response: 48533961
Conc: 225.48 ng/ml



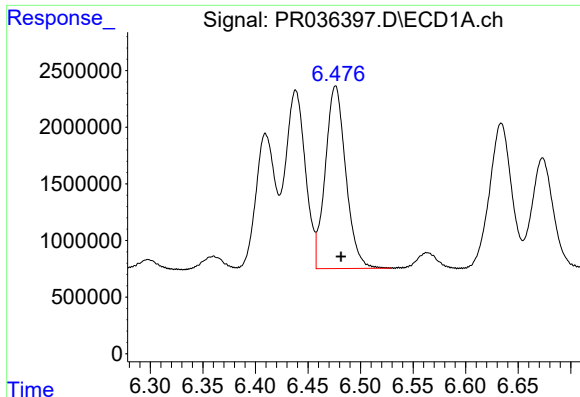
#24 AR-1248-4

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 20760723
Conc: 195.62 ng/ml



#24 AR-1248-4

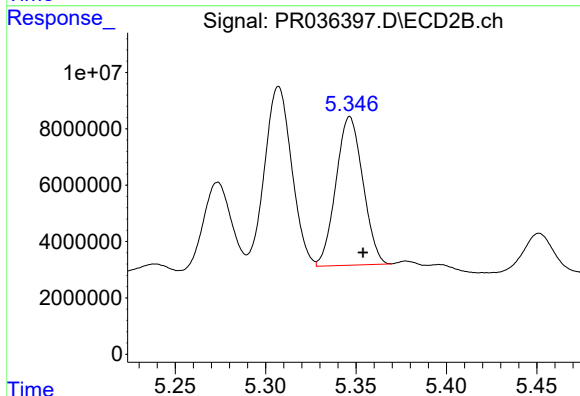
R.T.: 4.964 min
Delta R.T.: -0.006 min
Response: 54982579
Conc: 206.13 ng/ml



#25 AR-1248-5

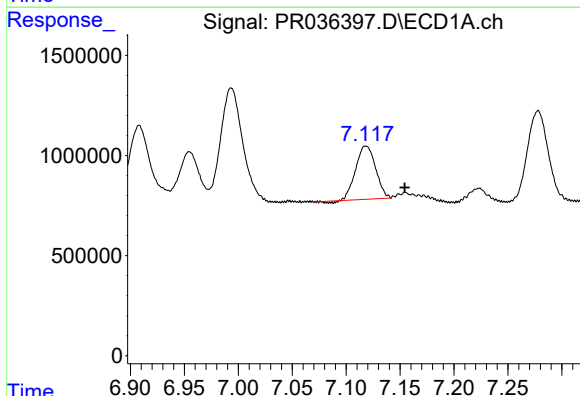
R.T.: 6.476 min
Delta R.T.: -0.005 min
Response: 21862531
Conc: 215.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



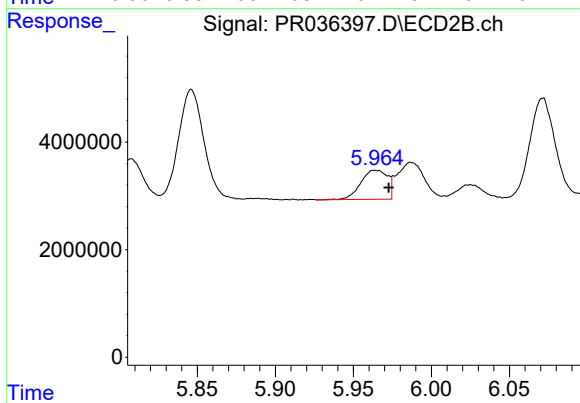
#25 AR-1248-5

R.T.: 5.347 min
Delta R.T.: -0.007 min
Response: 54680106
Conc: 180.90 ng/ml



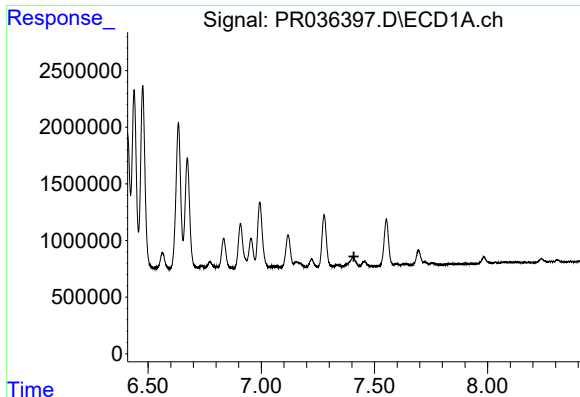
#31 AR-1260-1

R.T.: 7.118 min
Delta R.T.: -0.036 min
Response: 3389730
Conc: 35.96 ng/ml



#31 AR-1260-1

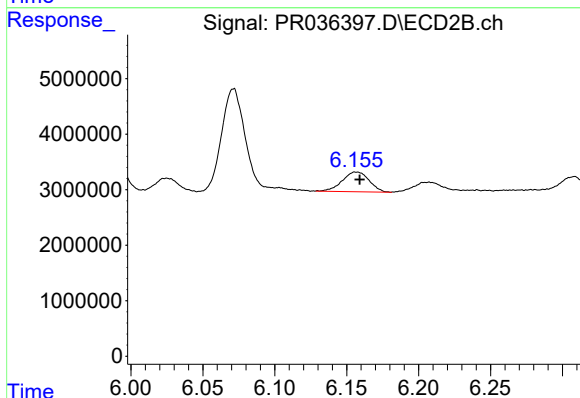
R.T.: 5.964 min
Delta R.T.: -0.008 min
Response: 6411851
Conc: 21.51 ng/ml



#32 AR-1260-2

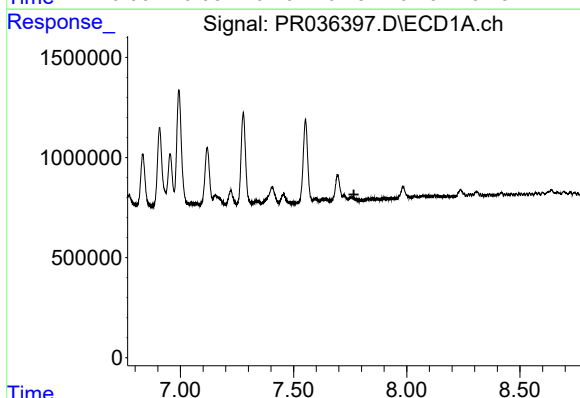
R.T.: 0.000 min
Exp R.T.: 7.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



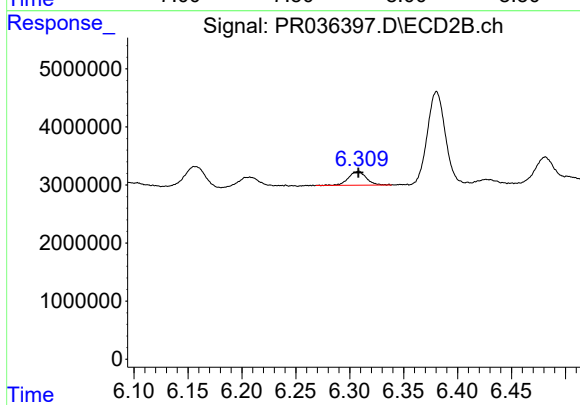
#32 AR-1260-2

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 4653873
Conc: 10.46 ng/ml



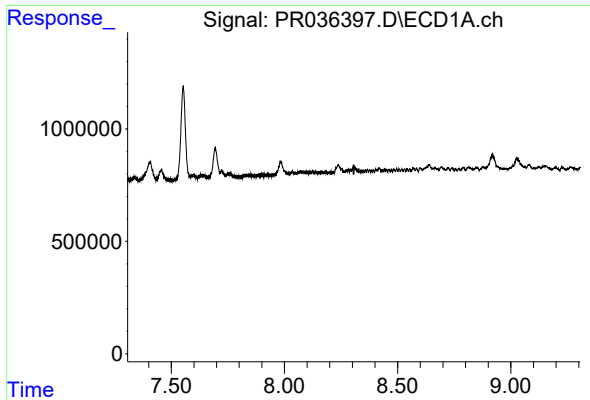
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.766 min
Response: 0
Conc: N.D.



#33 AR-1260-3

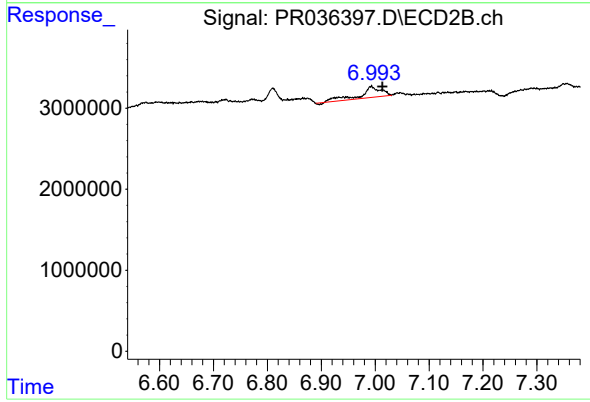
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 2740235
Conc: 7.60 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



#35 AR-1260-5

R.T.: 6.993 min
Delta R.T.: -0.020 min
Response: 3610359
Conc: 3.94 ng/ml