

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081418\
 Data File : PR031407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 01:20 pm
 Operator : SM\SJ
 Sample : AR1242ICC500
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 15:02:45 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 14 15:01:11 2018
 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...	4.553	3.679	870.0E6	1591.7E6	49.587	49.312
2)	SA Decachlor...	10.326	8.561	1589.1E6	1101.4E6	47.239	46.814
Target Compounds							
3)	L1 AR-1016-1	4.918	4.333	129.2E6	381.8E6	401.849	404.086
4)	L1 AR-1016-2	5.446	4.735	193.8E6	563.8E6	403.795	400.011
5)	L1 AR-1016-3	5.735	4.752	449.2E6	1005.6E6	392.058	393.948
6)	L1 AR-1016-4	5.797	4.808	274.3E6	631.3E6	389.353	397.734
7)	L1 AR-1016-5	6.330	4.964	284.6E6	394.2E6	418.187	399.184
8)	L2 AR-1221-1	4.752	3.883	23225191	42458177	121.238	122.229
9)	L2 AR-1221-2	4.843	3.972	38704088	69882174	262.262	249.459
10)	L2 AR-1221-3	4.918	4.044	129.2E6	222.3E6	274.970	251.373
11)	L3 AR-1232-1	5.253	4.351	185.8E6	218.4E6	934.634	828.225
12)	L3 AR-1232-2	5.446	4.752	193.8E6	1005.6E6	948.972	948.006
13)	L3 AR-1232-3	5.735	4.808	449.2E6	631.3E6	949.557	933.815
14)	L3 AR-1232-4	5.797	5.004	274.3E6	503.4E6	924.835	1071.044
15)	L3 AR-1232-5	6.188	5.318	247.1E6	638.9E6	1042.405	1078.693
16)	L4 AR-1242-1	5.446	4.521	193.8E6	401.7E6	500.000	500.000
17)	L4 AR-1242-2	5.712	4.752	311.8E6	1005.6E6	500.000	500.000
18)	L4 AR-1242-3	5.735	4.926	449.2E6	488.9E6	500.000	500.000
19)	L4 AR-1242-4	6.188	4.964	247.1E6	394.2E6	500.000	500.000
20)	L4 AR-1242-5	6.330	5.173	284.6E6	565.8E6	500.000	500.000
31)	L7 AR-1260-1	7.271	6.176	49494604	101.5E6	33.193	30.783
32)	L7 AR-1260-2	7.563	6.365	26751098	48006991	13.475	11.623
33)	L7 AR-1260-3	7.849	6.687	24782861	45087314	11.213	14.955 #
34)	L7 AR-1260-4	0.000	7.199	0	66103737	N.D.	14.768 #

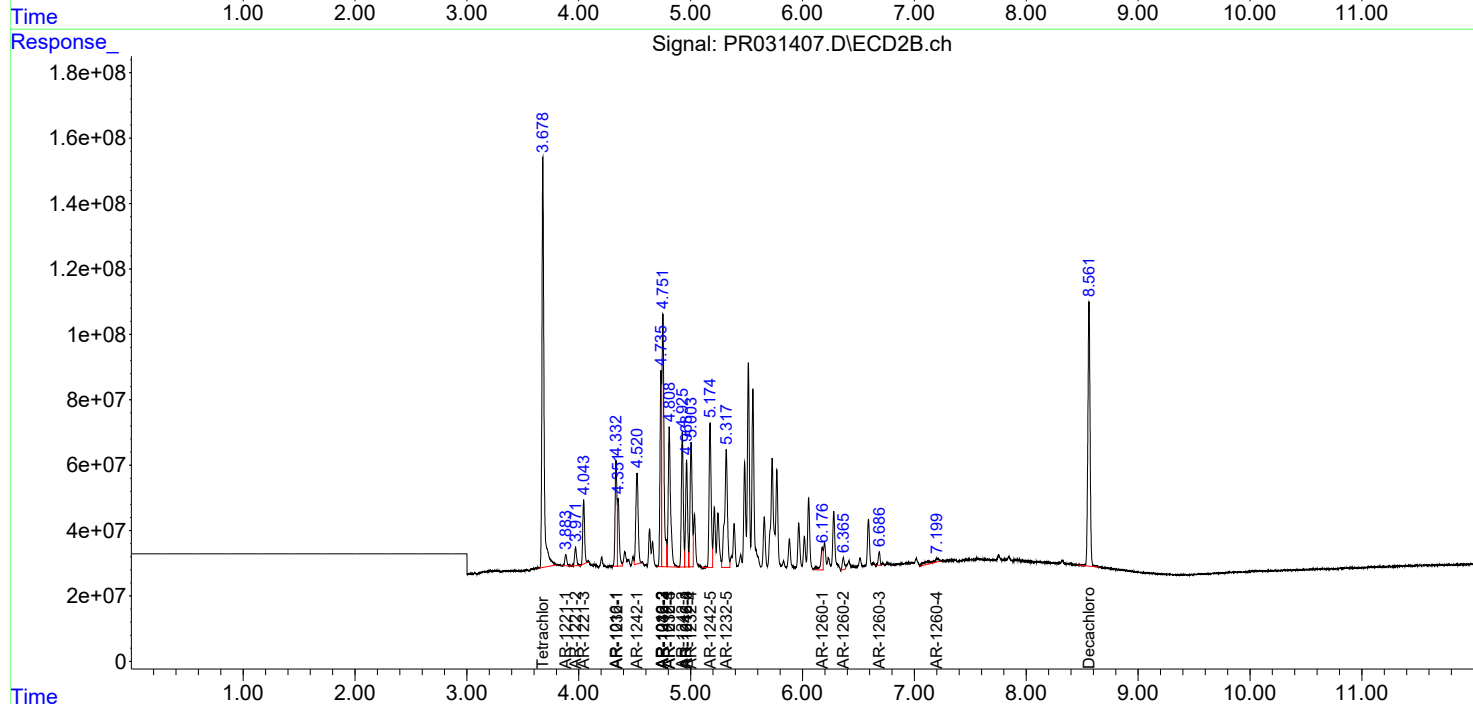
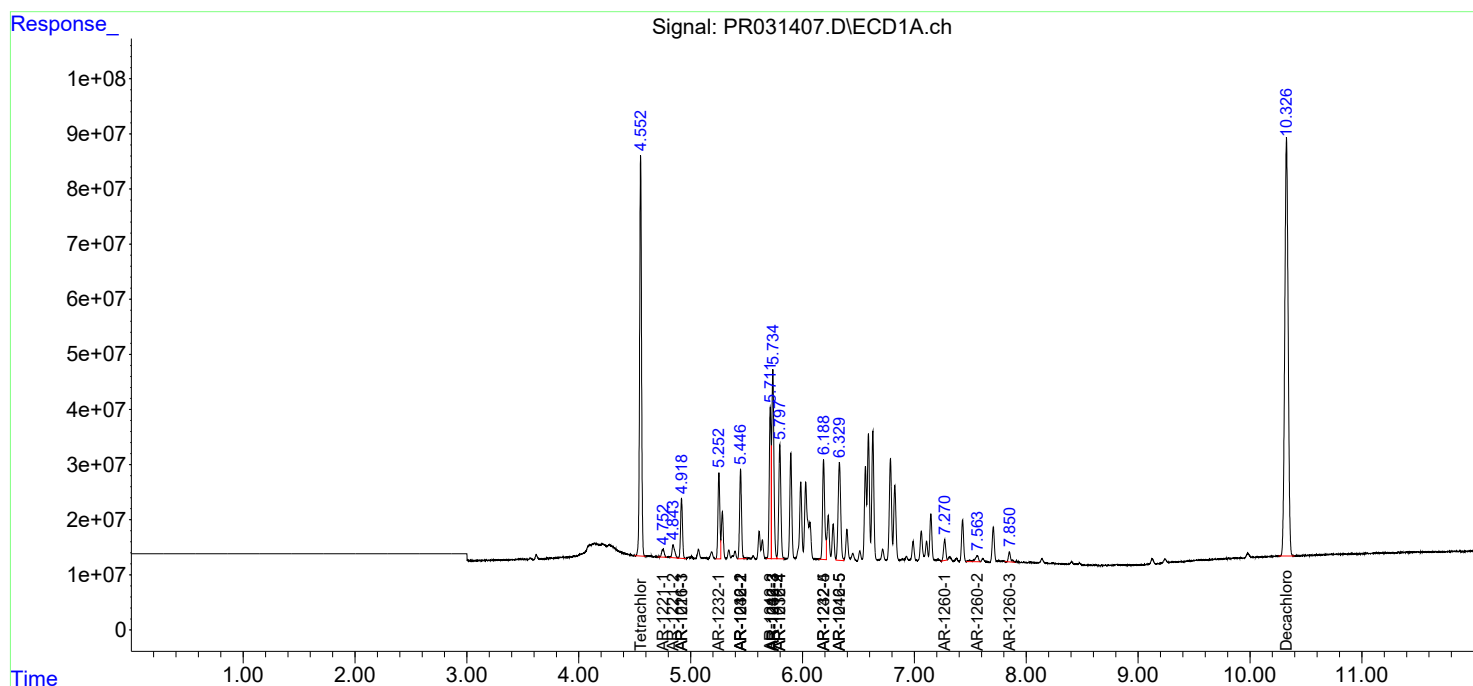
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

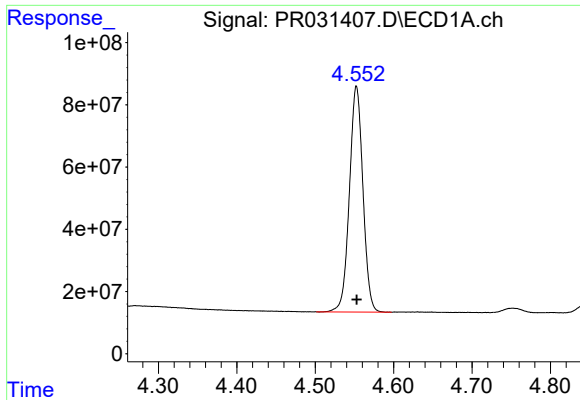
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081418\
Data File : PR031407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 01:20 pm
Operator : SM\SJ
Sample : AR1242ICC500
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 15:02:45 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 15:01:11 2018
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

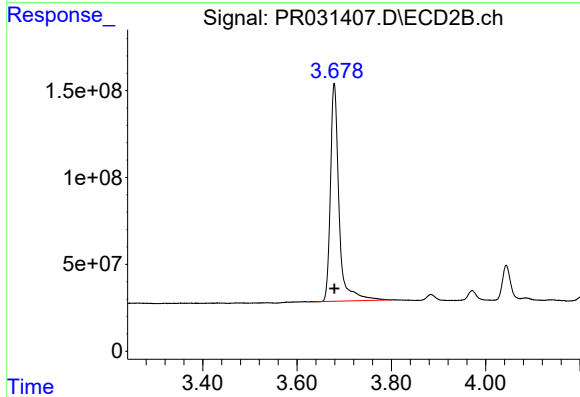




#1 Tetrachloro-m-xylene

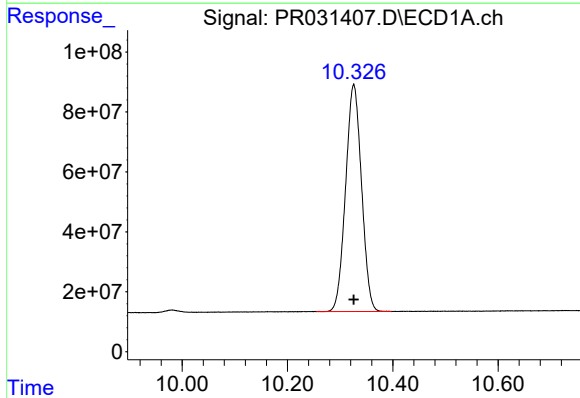
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 870005969
Conc: 49.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



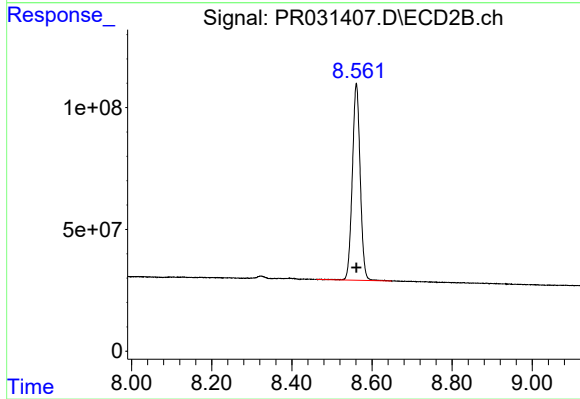
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 1591681828
Conc: 49.31 ng/ml



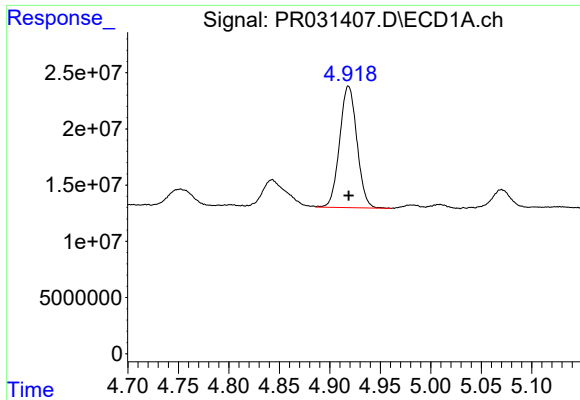
#2 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.000 min
Response: 1589128281
Conc: 47.24 ng/ml



#2 Decachlorobiphenyl

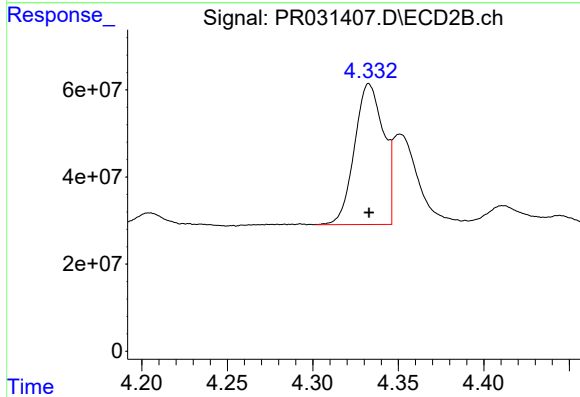
R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 1101362878
Conc: 46.81 ng/ml



#3 AR-1016-1

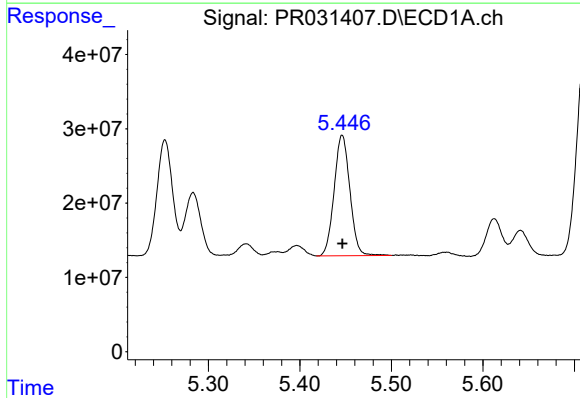
R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 129243876
Conc: 401.85 ng/ml

Instrument :
ECD_R
ClientSampleId :



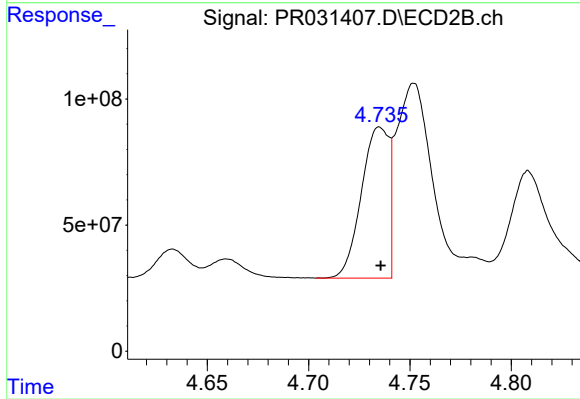
#3 AR-1016-1

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 381768712
Conc: 404.09 ng/ml



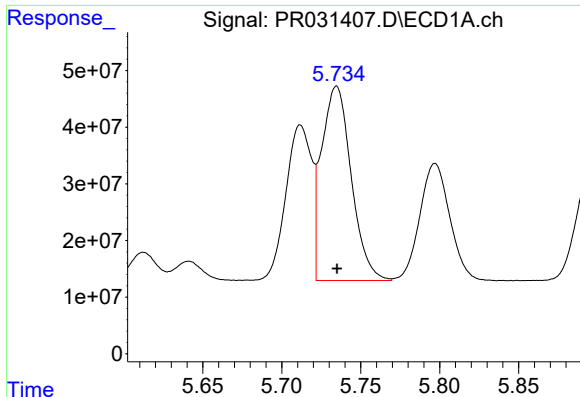
#4 AR-1016-2

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 193788477
Conc: 403.79 ng/ml



#4 AR-1016-2

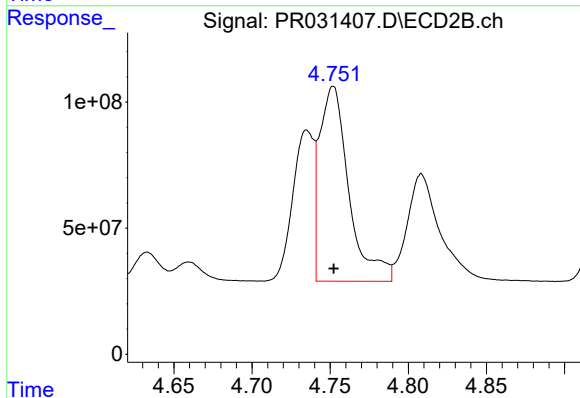
R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 563838811
Conc: 400.01 ng/ml



#5 AR-1016-3

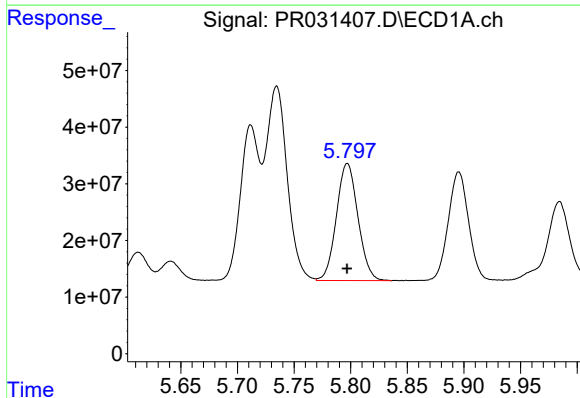
R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 449164698
Conc: 392.06 ng/ml

Instrument :
ECD_R
ClientSampleId :



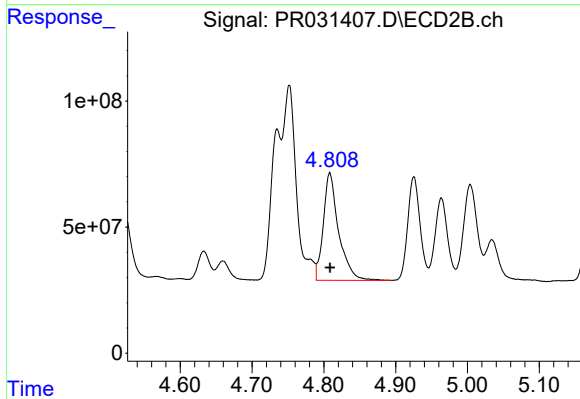
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 1005552219
Conc: 393.95 ng/ml



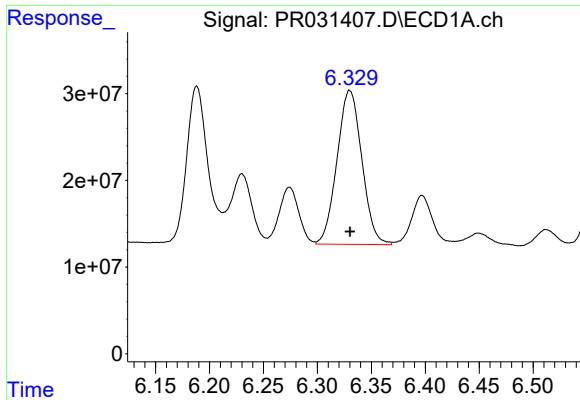
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 274276932
Conc: 389.35 ng/ml



#6 AR-1016-4

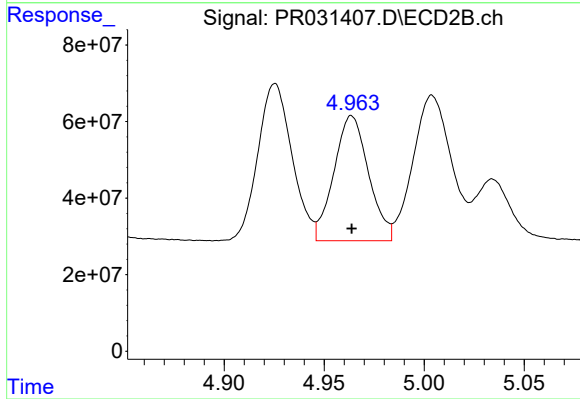
R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 631282657
Conc: 397.73 ng/ml



#7 AR-1016-5

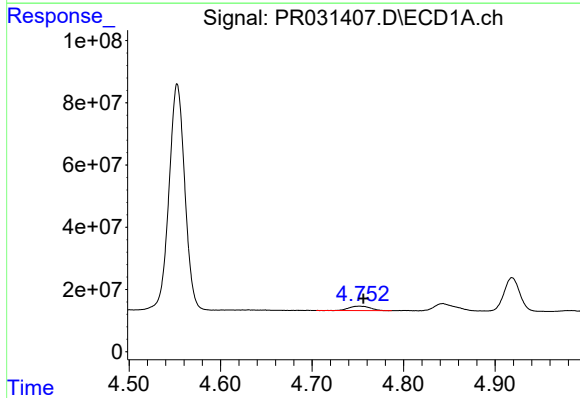
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 284587298
Conc: 418.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



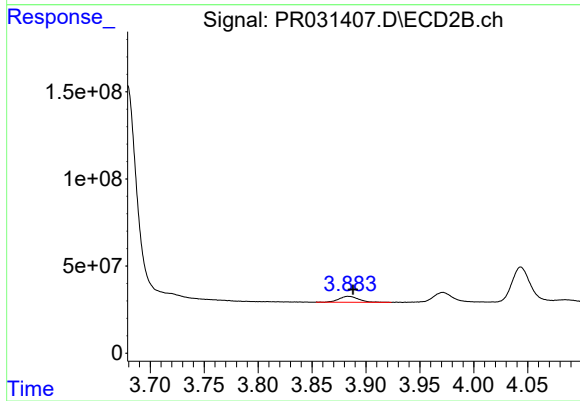
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 394201616
Conc: 399.18 ng/ml



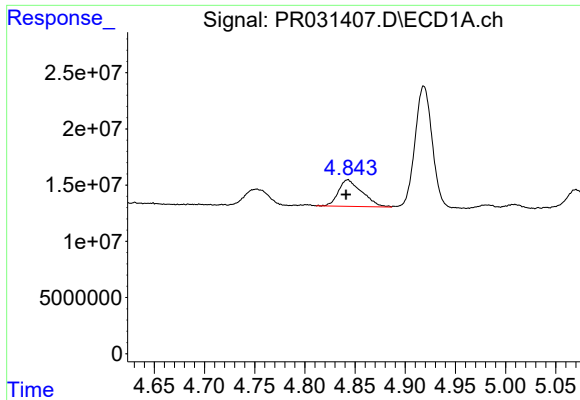
#8 AR-1221-1

R.T.: 4.752 min
Delta R.T.: -0.004 min
Response: 23225191
Conc: 121.24 ng/ml



#8 AR-1221-1

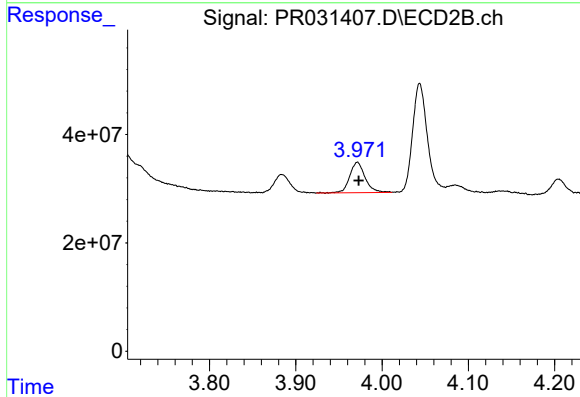
R.T.: 3.883 min
Delta R.T.: -0.005 min
Response: 42458177
Conc: 122.23 ng/ml



#9 AR-1221-2

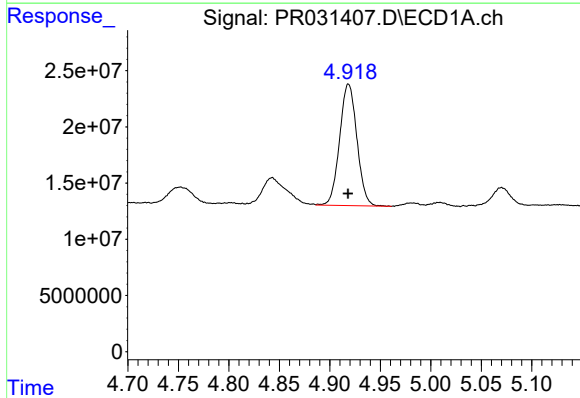
R.T.: 4.843 min
Delta R.T.: 0.002 min
Response: 38704088
Conc: 262.26 ng/ml

Instrument :
ECD_R
ClientSampleId :



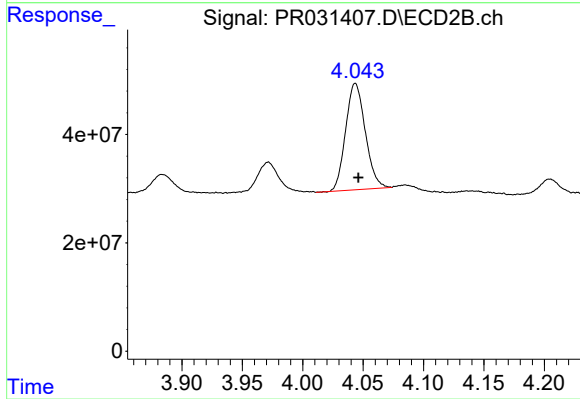
#9 AR-1221-2

R.T.: 3.972 min
Delta R.T.: -0.001 min
Response: 69882174
Conc: 249.46 ng/ml



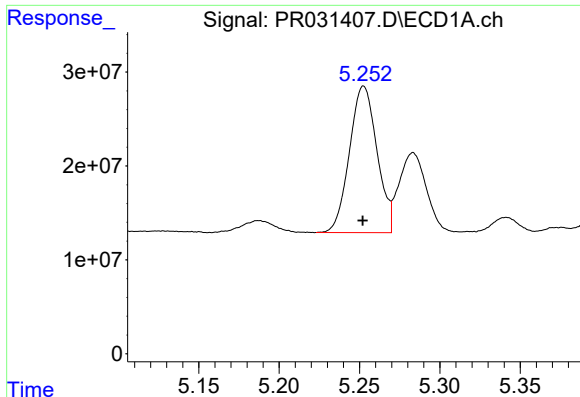
#10 AR-1221-3

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 129243876
Conc: 274.97 ng/ml



#10 AR-1221-3

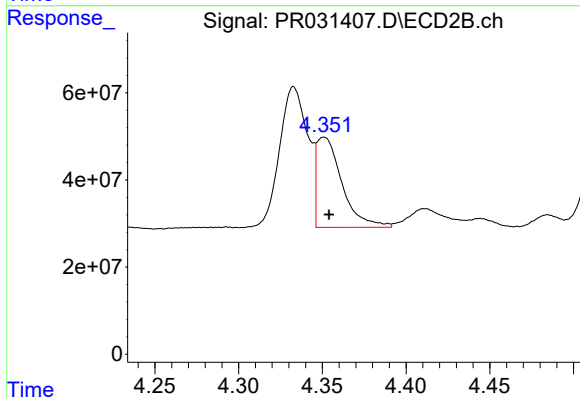
R.T.: 4.044 min
Delta R.T.: -0.002 min
Response: 222295645
Conc: 251.37 ng/ml



#11 AR-1232-1

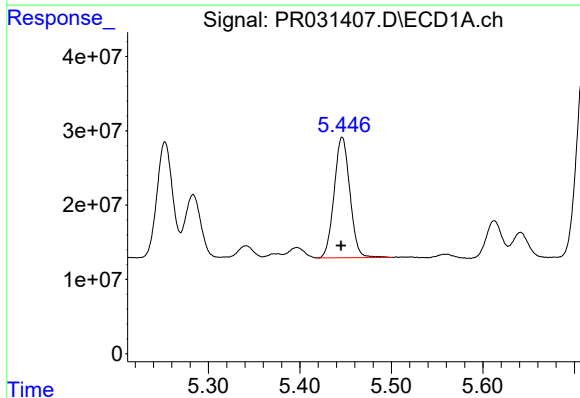
R.T.: 5.253 min
Delta R.T.: 0.000 min
Response: 185816558
Conc: 934.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



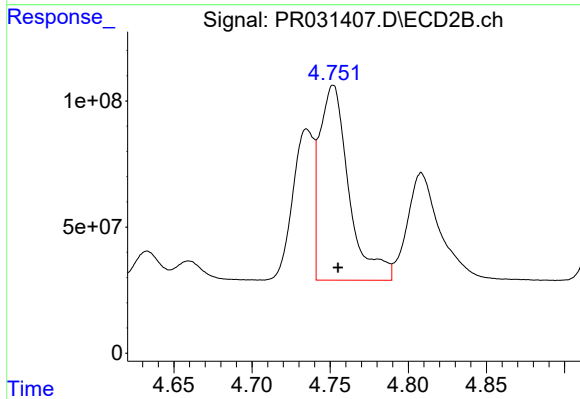
#11 AR-1232-1

R.T.: 4.351 min
Delta R.T.: -0.003 min
Response: 218427129
Conc: 828.23 ng/ml



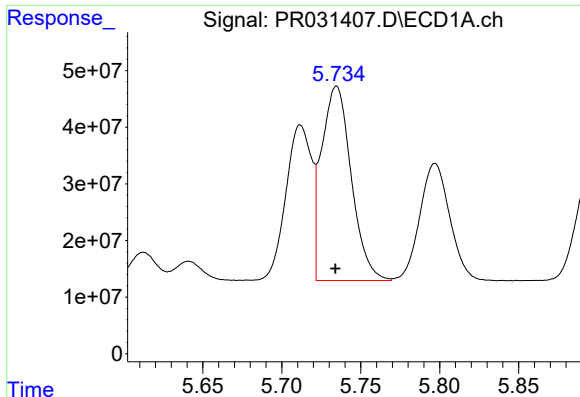
#12 AR-1232-2

R.T.: 5.446 min
Delta R.T.: 0.001 min
Response: 193788477
Conc: 948.97 ng/ml



#12 AR-1232-2

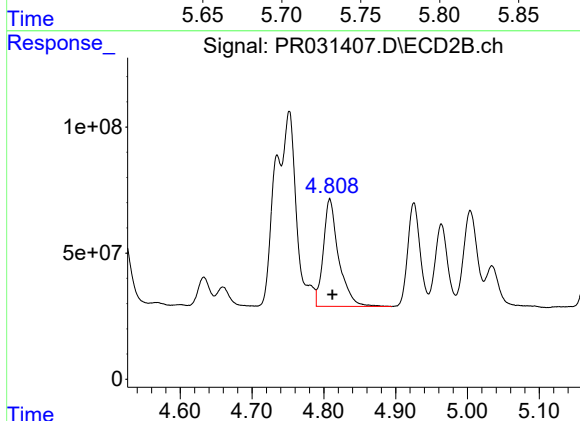
R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 1005552219
Conc: 948.01 ng/ml



#13 AR-1232-3

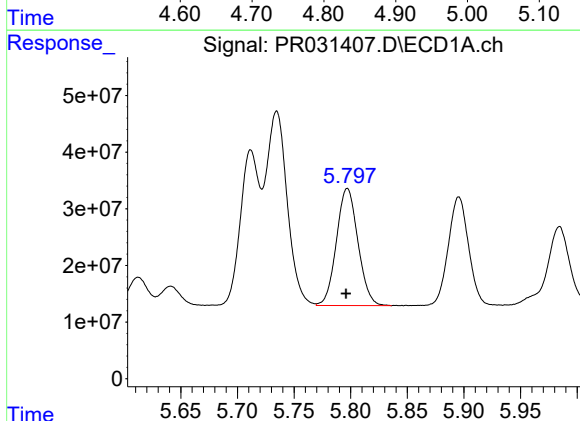
R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 449164698
Conc: 949.56 ng/ml

Instrument :
ECD_R
ClientSampleId :



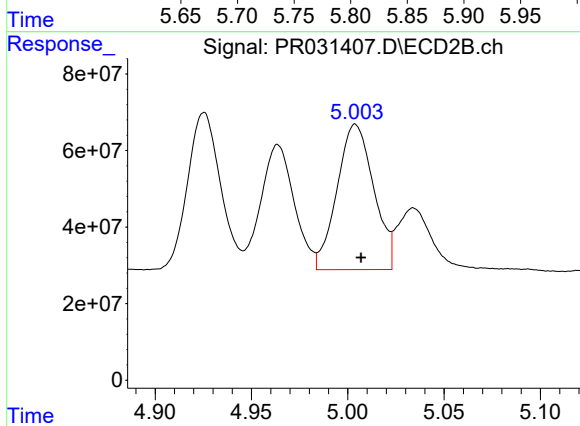
#13 AR-1232-3

R.T.: 4.808 min
Delta R.T.: -0.004 min
Response: 631282657
Conc: 933.82 ng/ml



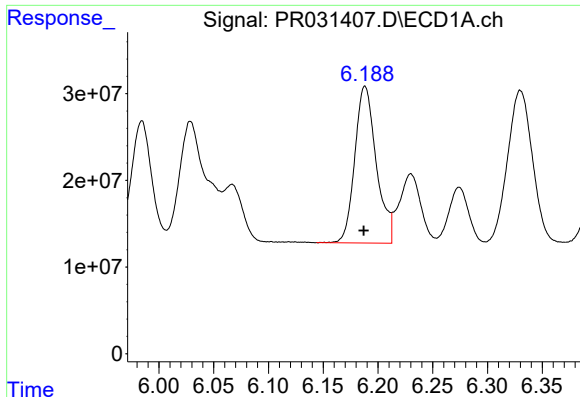
#14 AR-1232-4

R.T.: 5.797 min
Delta R.T.: 0.001 min
Response: 274276932
Conc: 924.84 ng/ml



#14 AR-1232-4

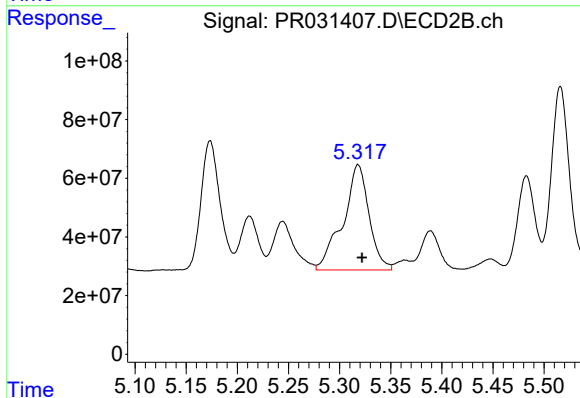
R.T.: 5.004 min
Delta R.T.: -0.003 min
Response: 503447453
Conc: 1071.04 ng/ml



#15 AR-1232-5

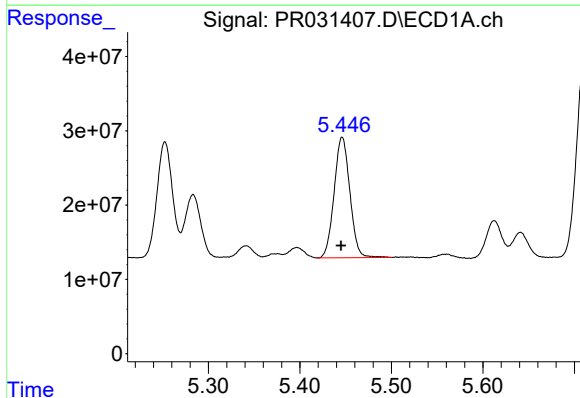
R.T.: 6.188 min
Delta R.T.: 0.001 min
Response: 247075055
Conc: 1042.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



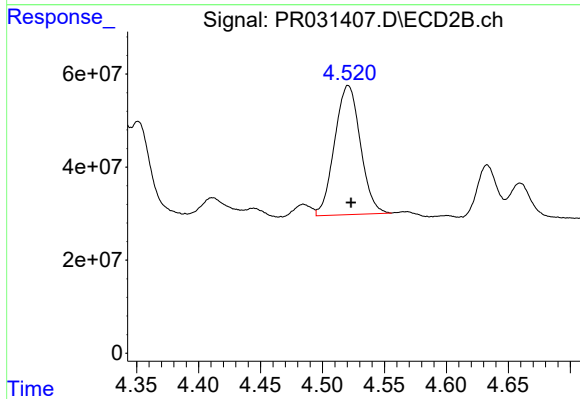
#15 AR-1232-5

R.T.: 5.318 min
Delta R.T.: -0.004 min
Response: 638934058
Conc: 1078.69 ng/ml



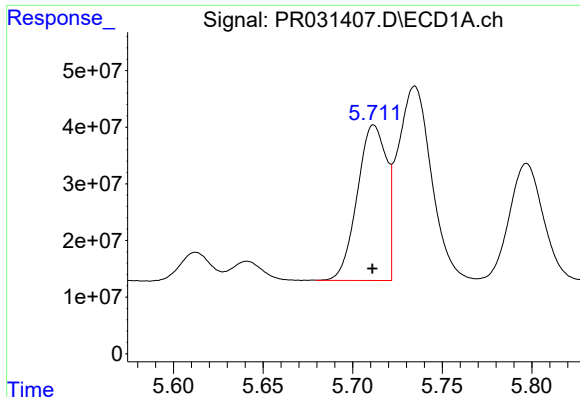
#16 AR-1242-1

R.T.: 5.446 min
Delta R.T.: 0.001 min
Response: 193788477
Conc: 500.00 ng/ml



#16 AR-1242-1

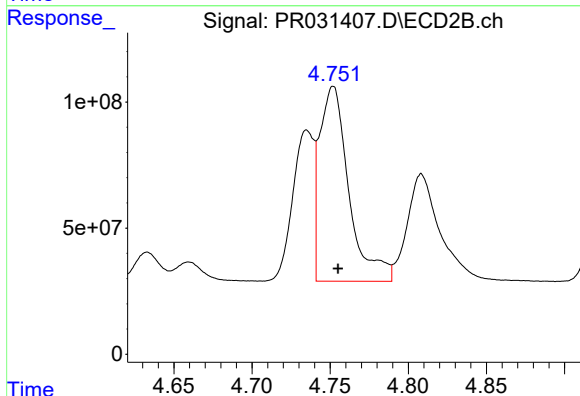
R.T.: 4.521 min
Delta R.T.: -0.002 min
Response: 401656285
Conc: 500.00 ng/ml



#17 AR-1242-2

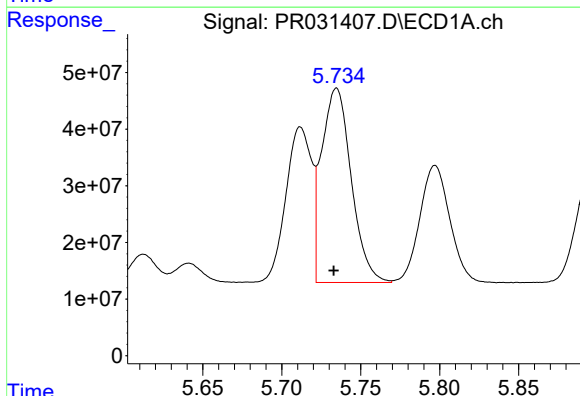
R.T.: 5.712 min
Delta R.T.: 0.000 min
Response: 311759469
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



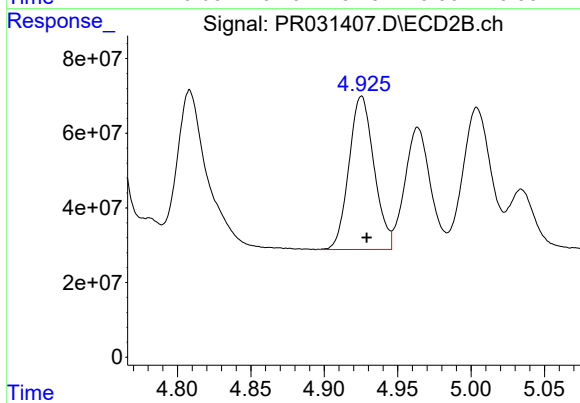
#17 AR-1242-2

R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 1005552219
Conc: 500.00 ng/ml



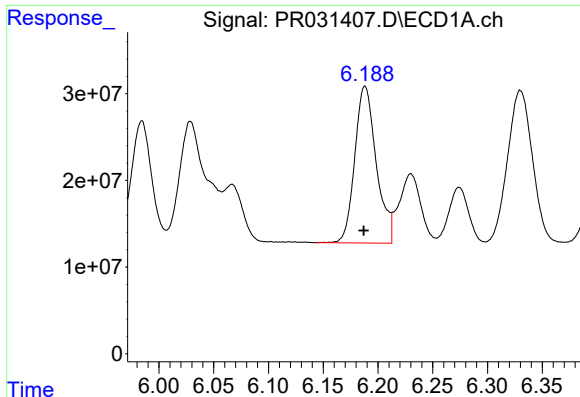
#18 AR-1242-3

R.T.: 5.735 min
Delta R.T.: 0.002 min
Response: 449164698
Conc: 500.00 ng/ml



#18 AR-1242-3

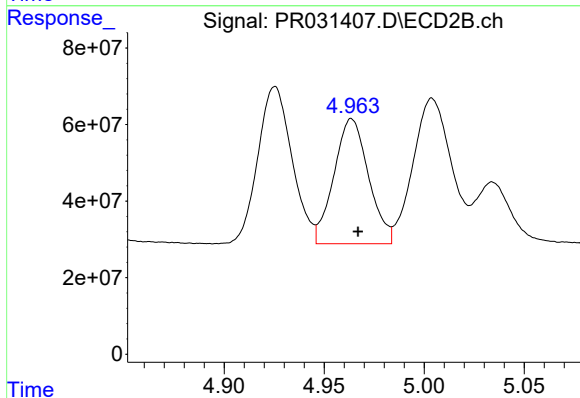
R.T.: 4.926 min
Delta R.T.: -0.003 min
Response: 488913845
Conc: 500.00 ng/ml



#19 AR-1242-4

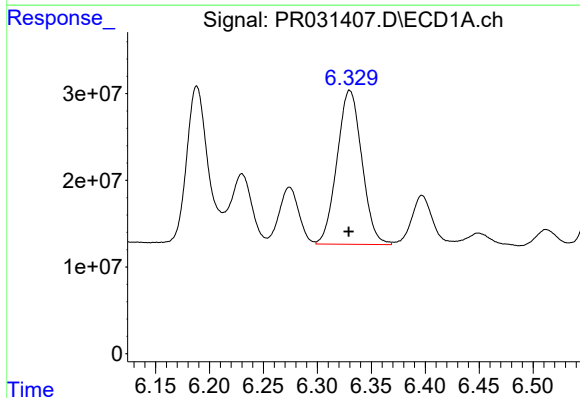
R.T.: 6.188 min
Delta R.T.: 0.001 min
Response: 247075055
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



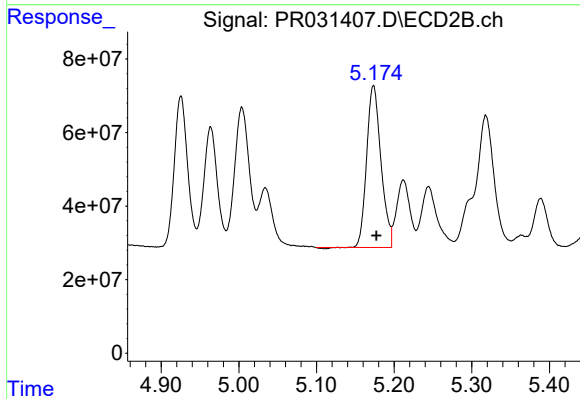
#19 AR-1242-4

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 394201616
Conc: 500.00 ng/ml



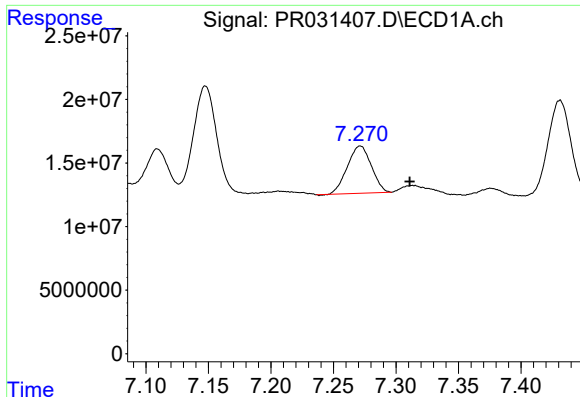
#20 AR-1242-5

R.T.: 6.330 min
Delta R.T.: 0.001 min
Response: 284587298
Conc: 500.00 ng/ml



#20 AR-1242-5

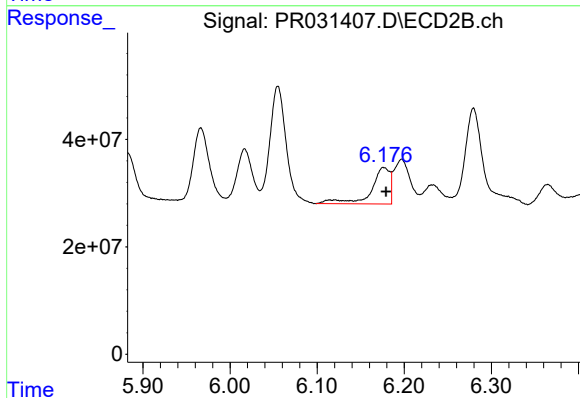
R.T.: 5.173 min
Delta R.T.: -0.004 min
Response: 565826786
Conc: 500.00 ng/ml



#31 AR-1260-1

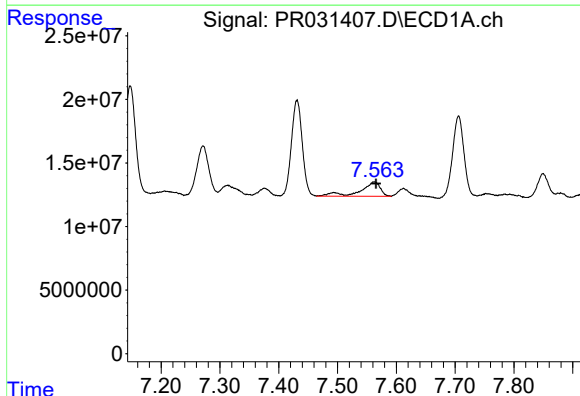
R.T.: 7.271 min
Delta R.T.: -0.040 min
Response: 49494604
Conc: 33.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



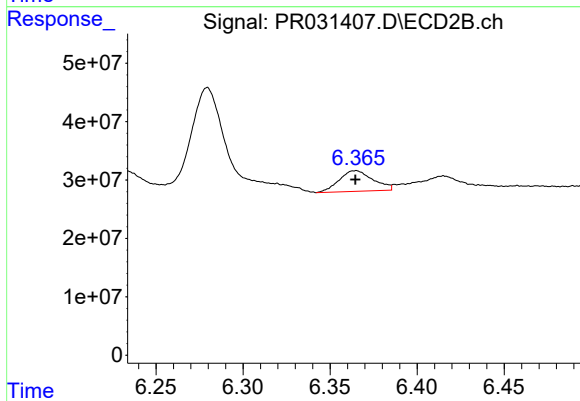
#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.003 min
Response: 101510544
Conc: 30.78 ng/ml



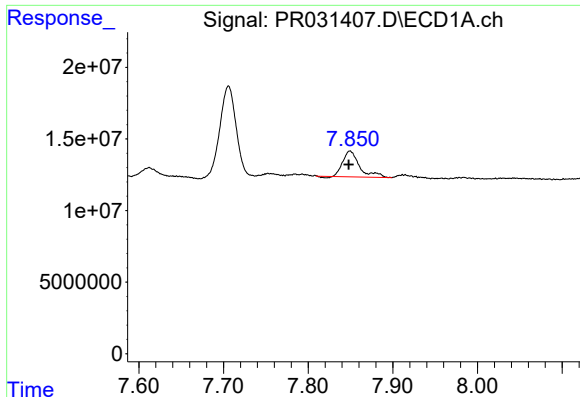
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 26751098
Conc: 13.48 ng/ml



#32 AR-1260-2

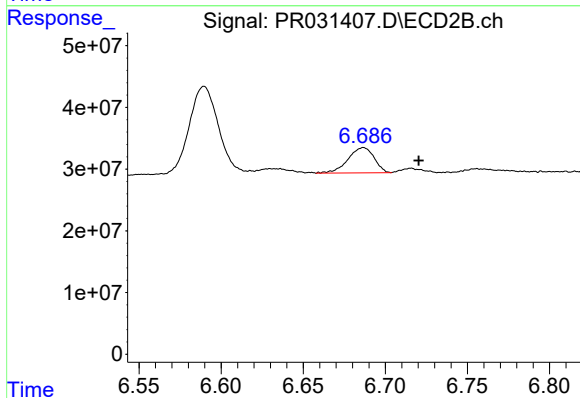
R.T.: 6.365 min
Delta R.T.: 0.000 min
Response: 48006991
Conc: 11.62 ng/ml



#33 AR-1260-3

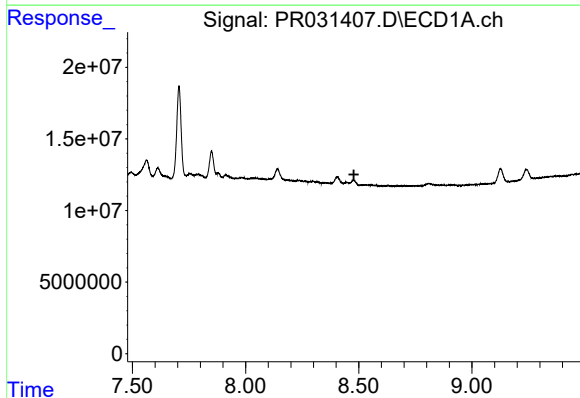
R.T.: 7.849 min
Delta R.T.: 0.002 min
Response: 24782861
Conc: 11.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



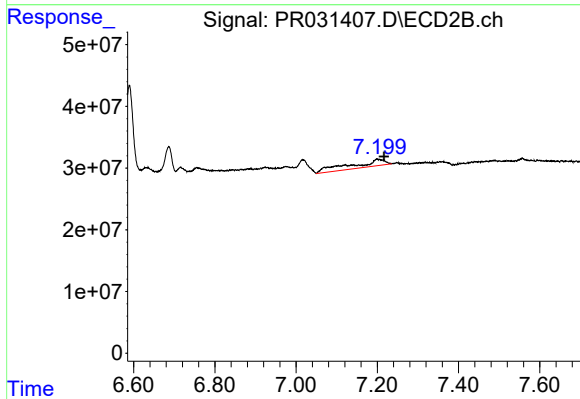
#33 AR-1260-3

R.T.: 6.687 min
Delta R.T.: -0.034 min
Response: 45087314
Conc: 14.95 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.479 min
Response: 0
Conc: N.D.



#34 AR-1260-4

R.T.: 7.199 min
Delta R.T.: -0.017 min
Response: 66103737
Conc: 14.77 ng/ml