Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
Data File : PR036392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Mar 2019 12:44
Operator : SM\SJ
Sample : AR1660ICC500
Misc :
ALS Vial : 123 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 13:14:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 13:12:59 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...	4.402	3.473	70285294	192.7E6	46.664	46.680
2)	SA Decachlor...	10.057	8.340	83599725	272.8E6	49.928	50.056
	Target Compounds						
3)	L1 AR-1016-1	5.565	4.528	27489160	78094700	478.698	475.982
4)	L1 AR-1016-2	5.587	4.544	45307702	129.0E6	481.480	484.414
5)	L1 AR-1016-3	5.649	4.716	26892797	64436328	483.743	484.166
6)	L1 AR-1016-4	5.747	4.757	22392981	50111854	488.292	485.411
7)	L1 AR-1016-5	6.038	4.964	23275305	68164676	489.818	487.060
31)	L7 AR-1260-1	7.154	5.973	44065297	142.1E6	490.680	489.158
32)	L7 AR-1260-2	7.409	6.159	53281799	211.1E6	488.569	486.630
33)	L7 AR-1260-3	7.766	6.308	42033332	173.5E6	491.483	489.976
34)	L7 AR-1260-4	7.992	6.772	48601826	152.8E6	492.565	492.201
35)	L7 AR-1260-5	8.307	7.013	96020599	450.4E6	488.439	492.383

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

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Acq On : 20 Mar 2019 12:44
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ECD_R
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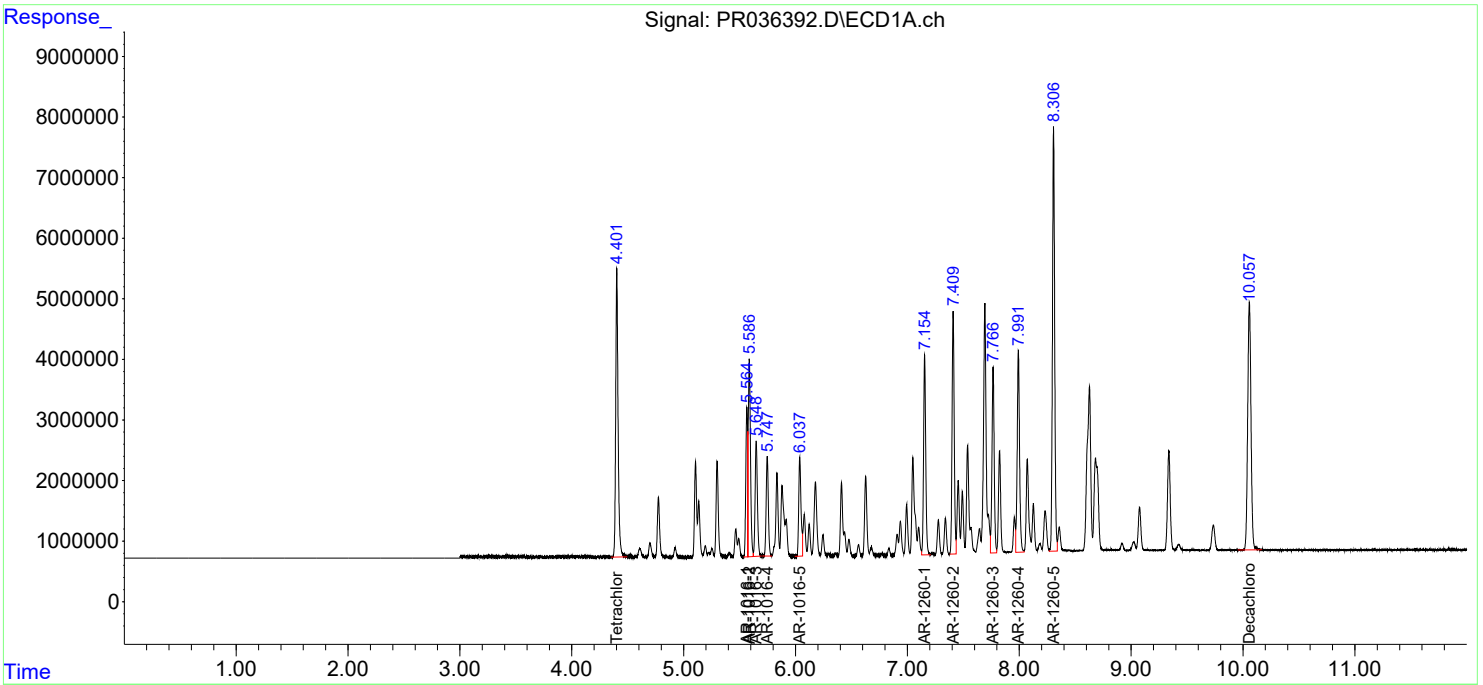
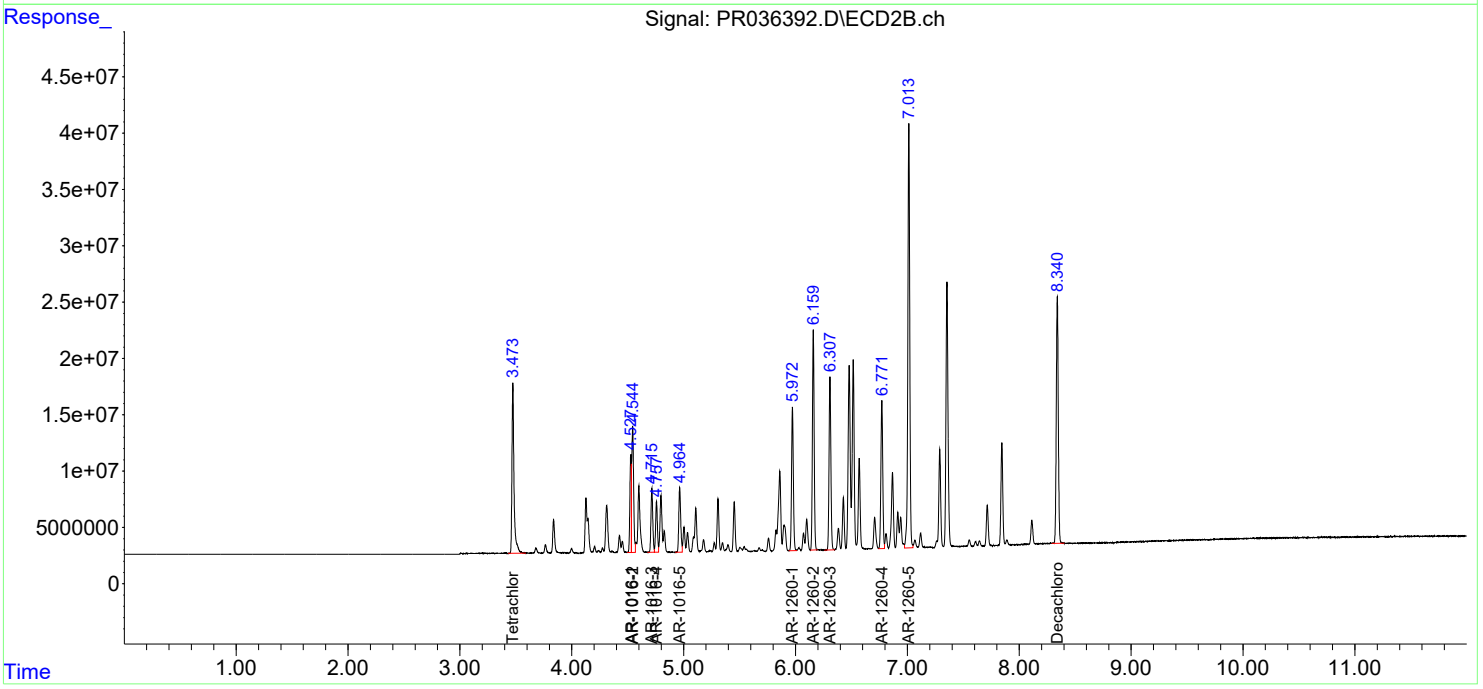
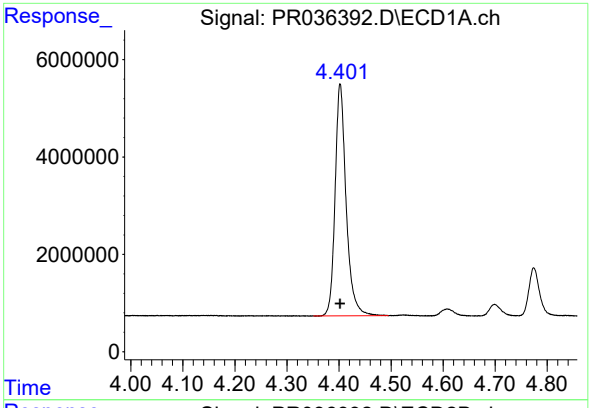
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



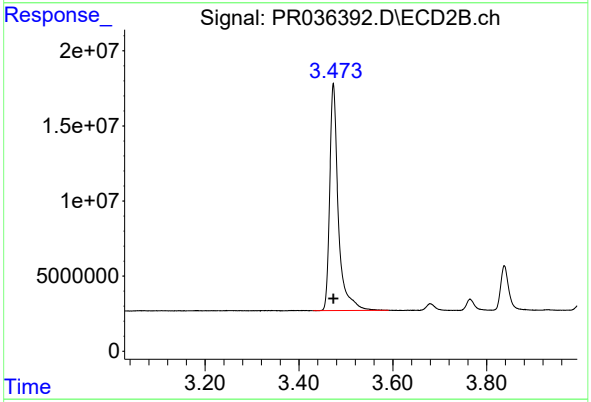




#1 Tetrachloro-m-xylene

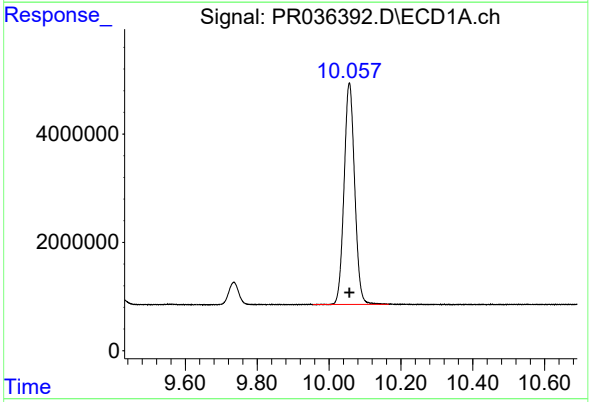
R.T.: 4.402 min
Delta R.T.: 0.000 min
Response: 70285294
Conc: 46.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



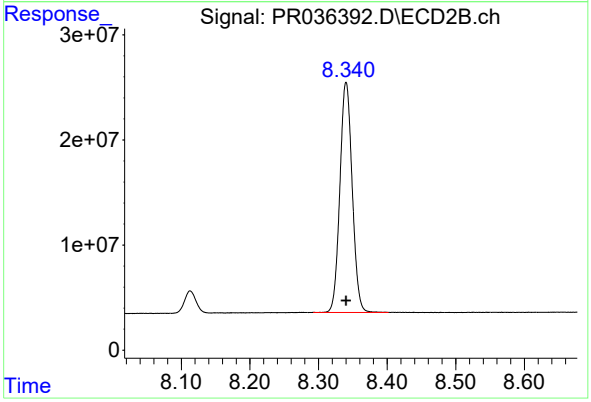
#1 Tetrachloro-m-xylene

R.T.: 3.473 min
Delta R.T.: 0.000 min
Response: 192684816
Conc: 46.68 ng/ml



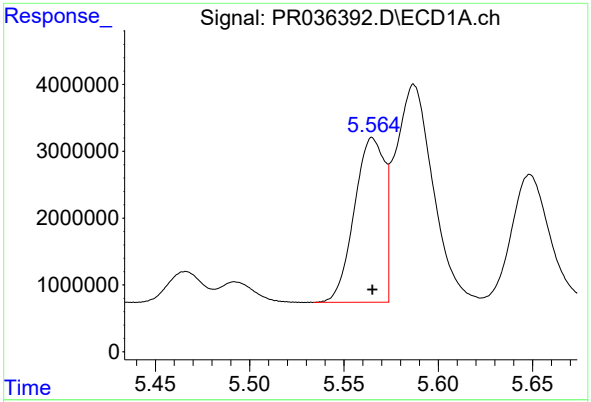
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: 0.000 min
Response: 83599725
Conc: 49.93 ng/ml



#2 Decachlorobiphenyl

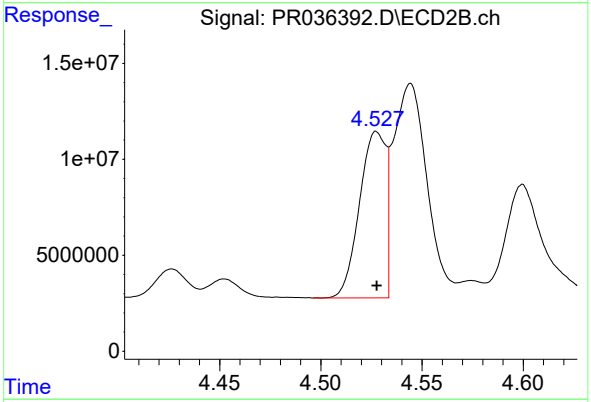
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 272758751
Conc: 50.06 ng/ml



#3 AR-1016-1

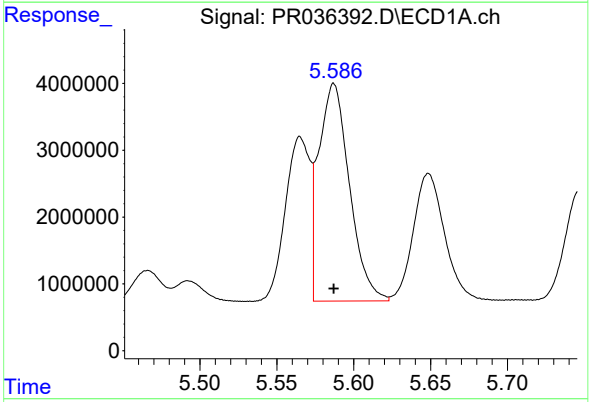
R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 27489160
Conc: 478.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



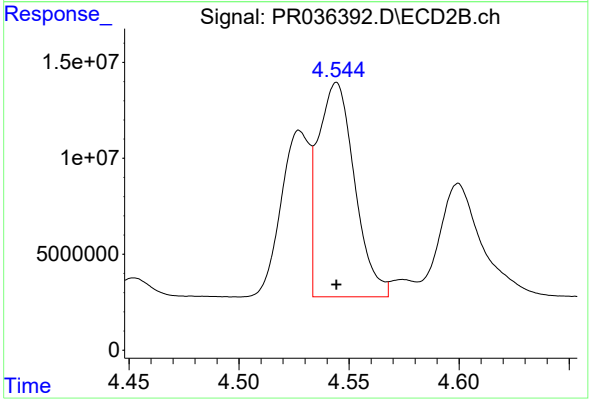
#3 AR-1016-1

R.T.: 4.528 min
Delta R.T.: 0.000 min
Response: 78094700
Conc: 475.98 ng/ml



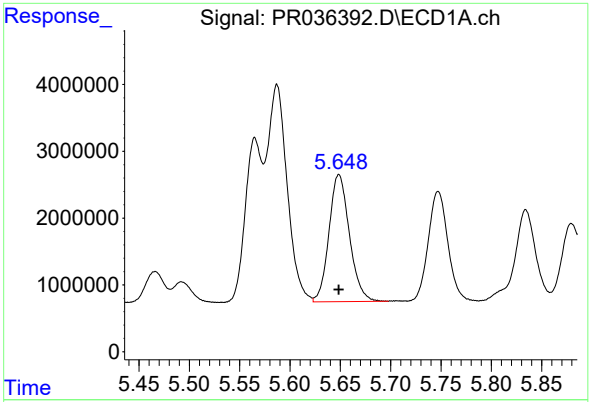
#4 AR-1016-2

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 45307702
Conc: 481.48 ng/ml



#4 AR-1016-2

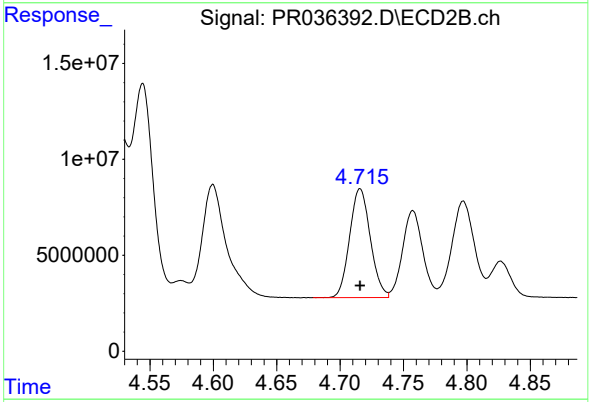
R.T.: 4.544 min
Delta R.T.: 0.000 min
Response: 129027375
Conc: 484.41 ng/ml



#5 AR-1016-3

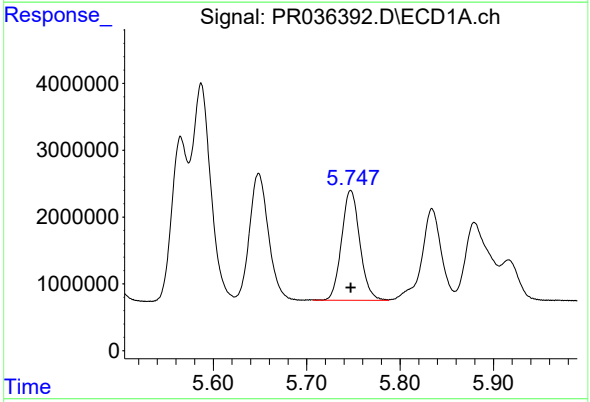
R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 26892797
Conc: 483.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



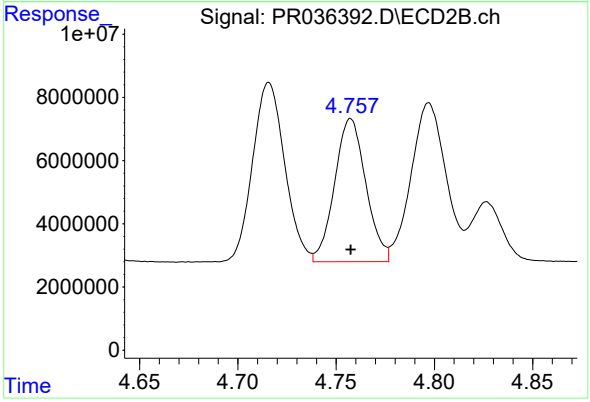
#5 AR-1016-3

R.T.: 4.716 min
Delta R.T.: 0.000 min
Response: 64436328
Conc: 484.17 ng/ml



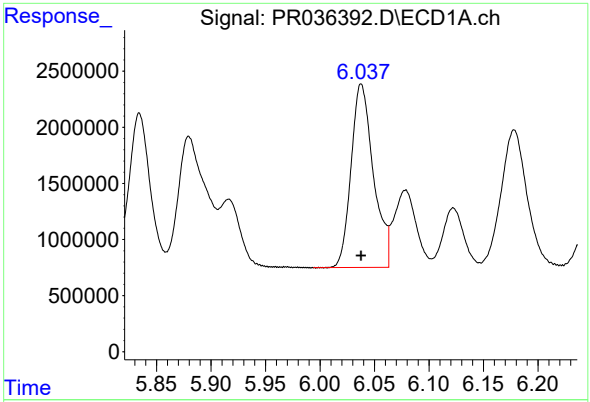
#6 AR-1016-4

R.T.: 5.747 min
Delta R.T.: 0.000 min
Response: 22392981
Conc: 488.29 ng/ml



#6 AR-1016-4

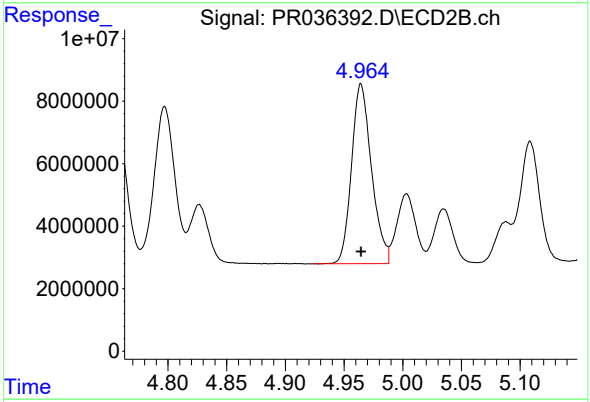
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 50111854
Conc: 485.41 ng/ml



#7 AR-1016-5

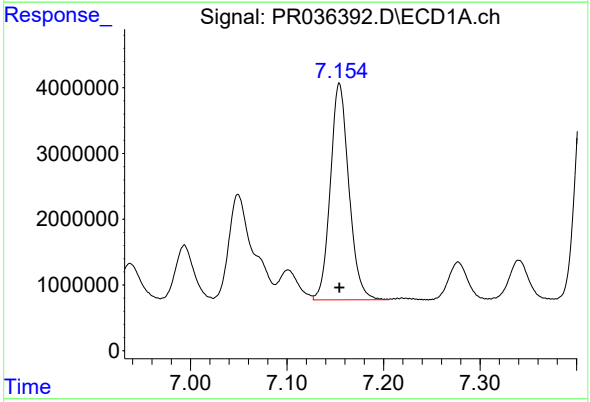
R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 23275305
Conc: 489.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



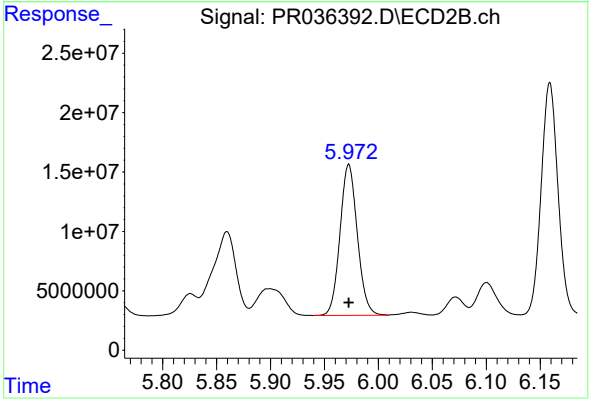
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 68164676
Conc: 487.06 ng/ml



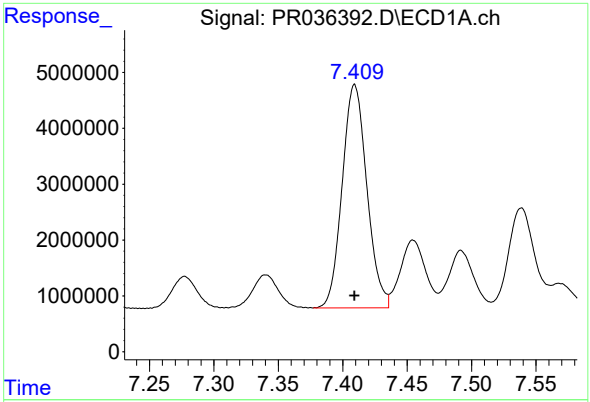
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 44065297
Conc: 490.68 ng/ml



#31 AR-1260-1

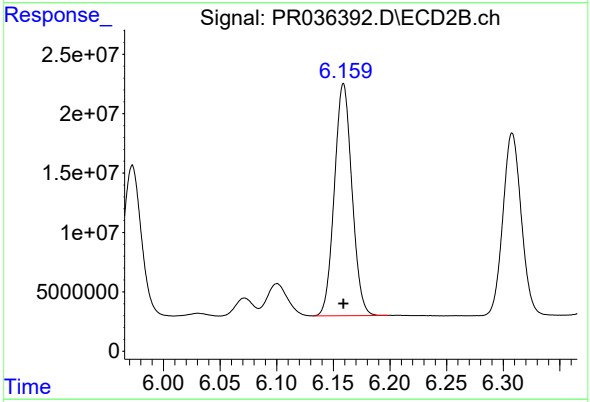
R.T.: 5.973 min
Delta R.T.: 0.000 min
Response: 142138098
Conc: 489.16 ng/ml



#32 AR-1260-2

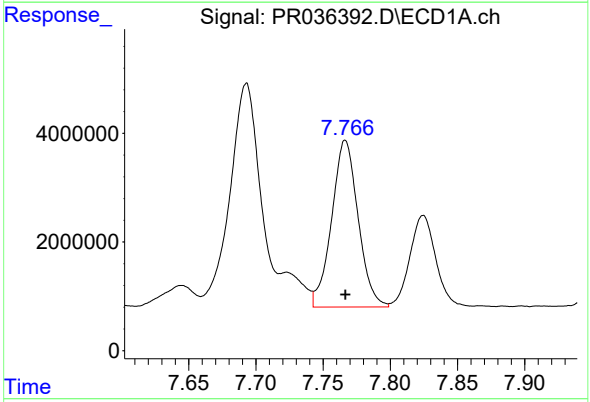
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 53281799
Conc: 488.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



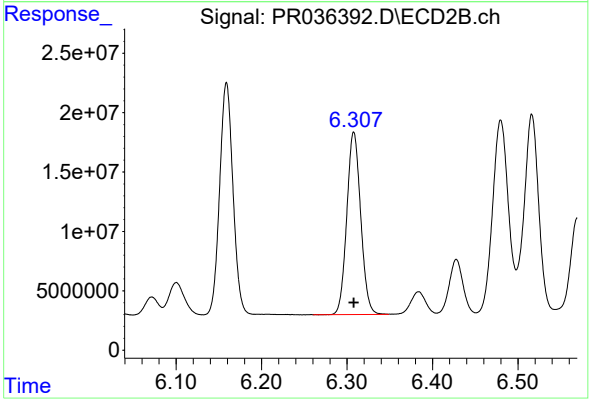
#32 AR-1260-2

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 211127884
Conc: 486.63 ng/ml



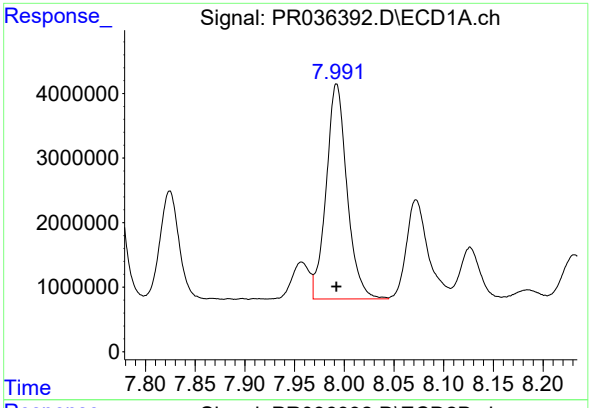
#33 AR-1260-3

R.T.: 7.766 min
Delta R.T.: 0.000 min
Response: 42033332
Conc: 491.48 ng/ml



#33 AR-1260-3

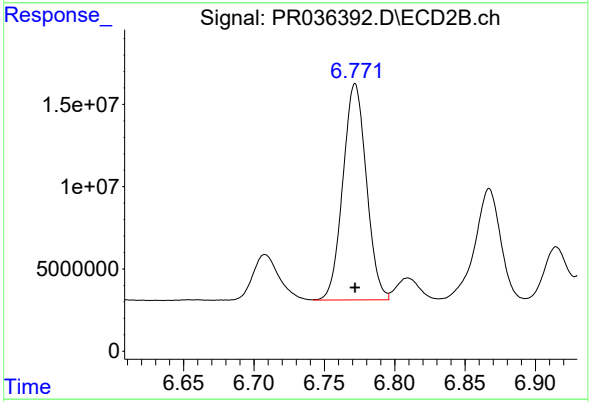
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 173533589
Conc: 489.98 ng/ml



#34 AR-1260-4

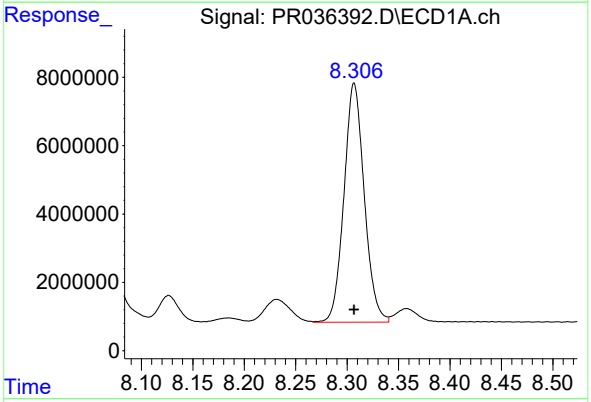
R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 48601826
Conc: 492.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



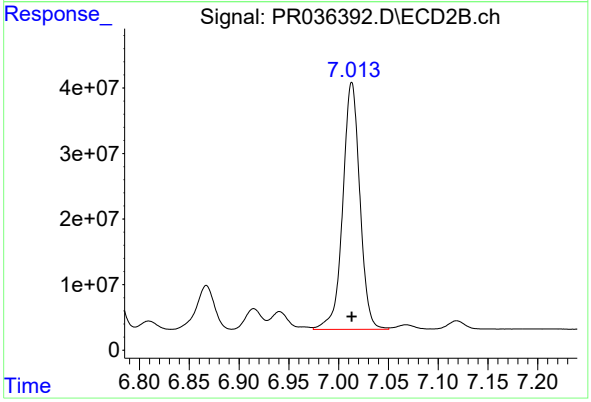
#34 AR-1260-4

R.T.: 6.772 min
Delta R.T.: 0.000 min
Response: 152771666
Conc: 492.20 ng/ml



#35 AR-1260-5

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 96020599
Conc: 488.44 ng/ml



#35 AR-1260-5

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 450387505
Conc: 492.38 ng/ml