

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037205.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 12:31
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 03:37:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.392	3.455	84820767	345.9E6	53.241	59.043
2)	SA Decachlor...	10.032	8.315	97862778	452.5E6	52.234	56.694
Target Compounds							
3)	L1 AR-1016-1	5.554	4.505	31413079	136.7E6	484.643	566.032m
4)	L1 AR-1016-2	5.575	4.522	50406736	200.3E6	479.416	513.172m
5)	L1 AR-1016-3	5.637	4.694	29134727	101.3E6	461.386	519.240
6)	L1 AR-1016-4	5.736	4.735	24132629	77268749	458.179	508.837
7)	L1 AR-1016-5	6.026	4.942	24596344	105.6E6	451.808	508.340
31)	L7 AR-1260-1	7.142	5.950	46338375	210.4E6	454.663	481.070
32)	L7 AR-1260-2	7.397	6.136	56123546	322.6E6	457.378	493.231
33)	L7 AR-1260-3	7.754	6.285	43923931	256.9E6	457.576	485.689
34)	L7 AR-1260-4	7.980	6.748	51739253	227.9E6	466.908	488.596
35)	L7 AR-1260-5	8.294	6.991	106.4E6	687.3E6	488.244	516.161

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

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Acq On : 18 Apr 2019 12:31
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

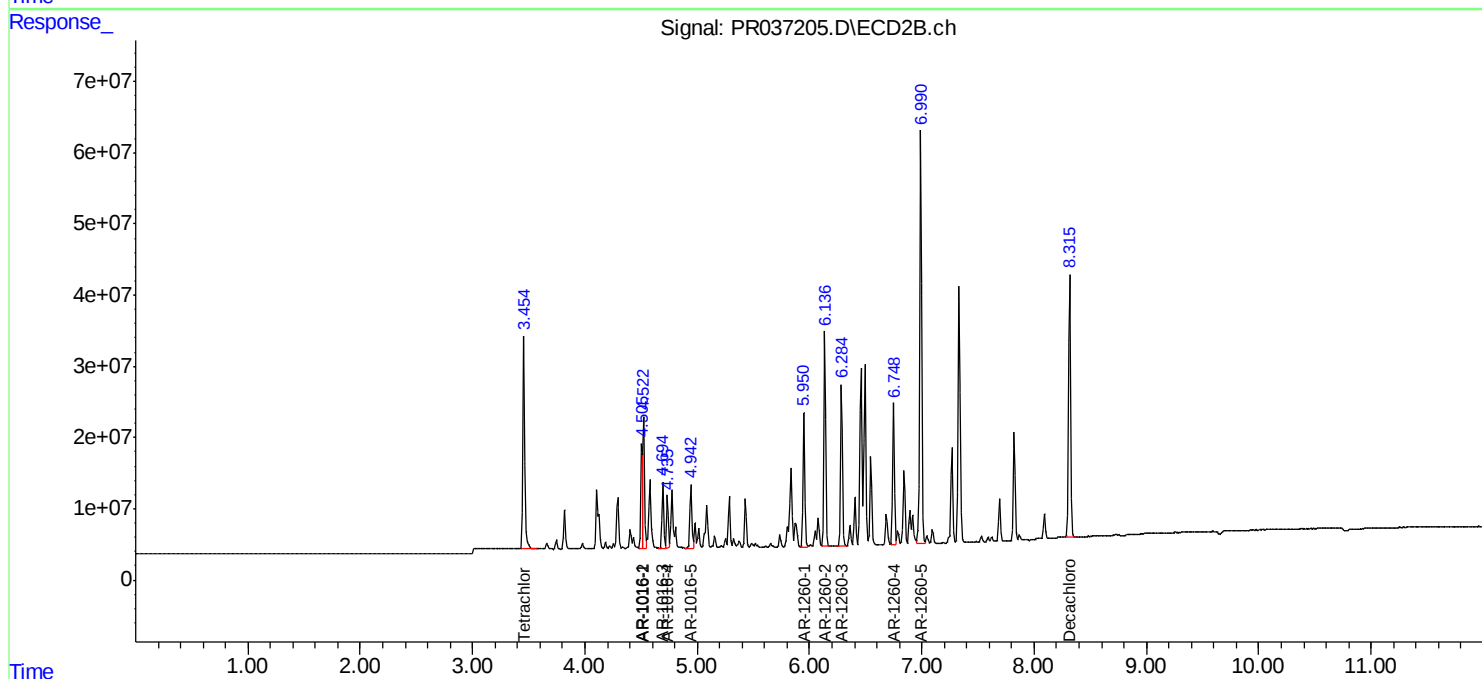
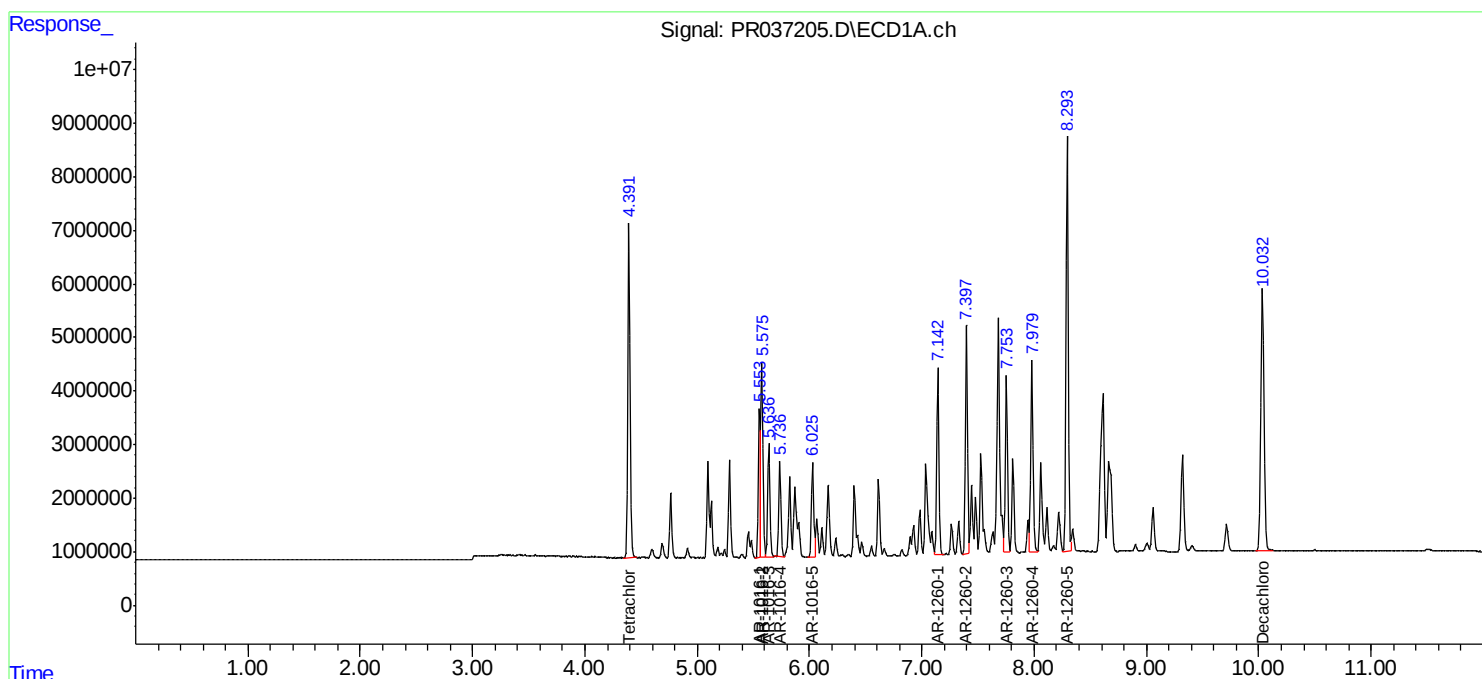
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

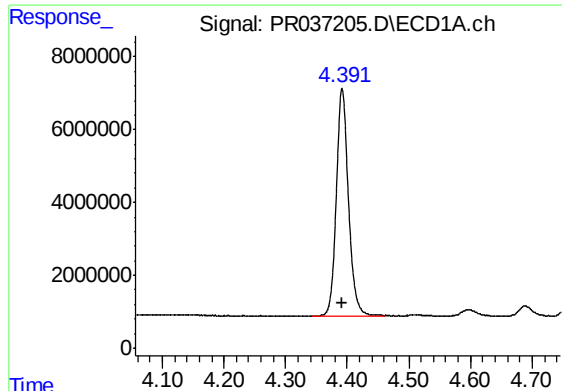
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 03:37:11 2019
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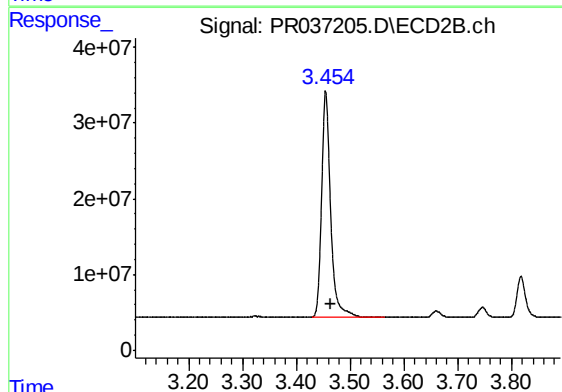
#1 Tetrachloro-m-xylene

R.T.: 4.392 min
Delta R.T.: 0.000 min
Response: 84820767
Conc: 53.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

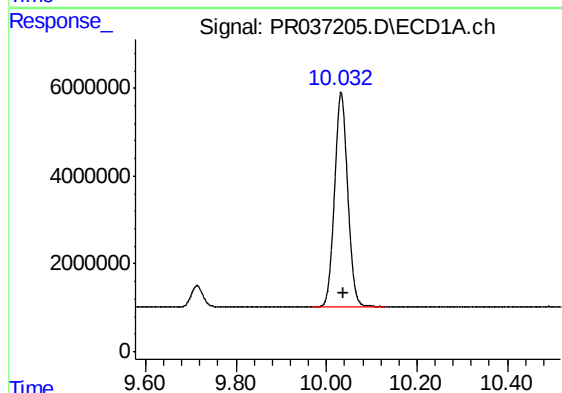
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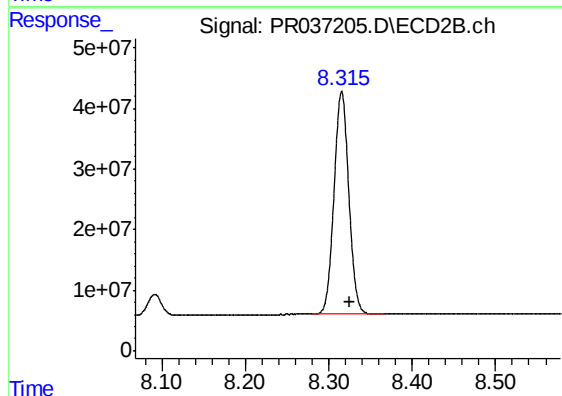
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.009 min
Response: 345868613
Conc: 59.04 ng/ml



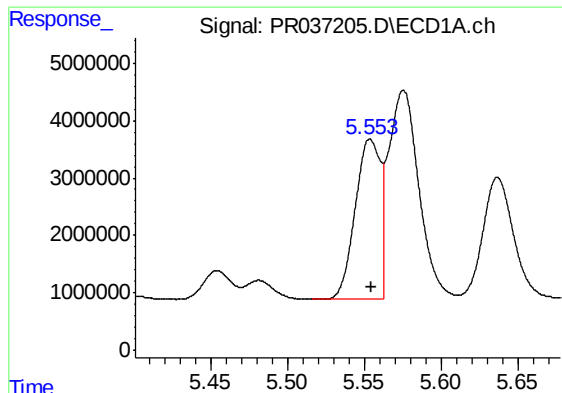
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: -0.006 min
Response: 97862778
Conc: 52.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.315 min
Delta R.T.: -0.010 min
Response: 452545653
Conc: 56.69 ng/ml



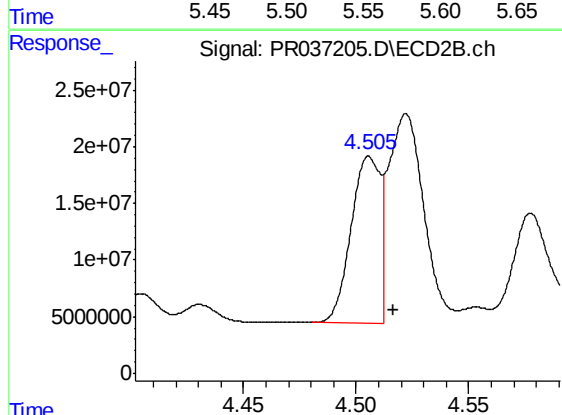
#3 AR-1016-1

R.T.: 5.554 min
Delta R.T.: 0.000 min
Response: 31413079
Conc: 484.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

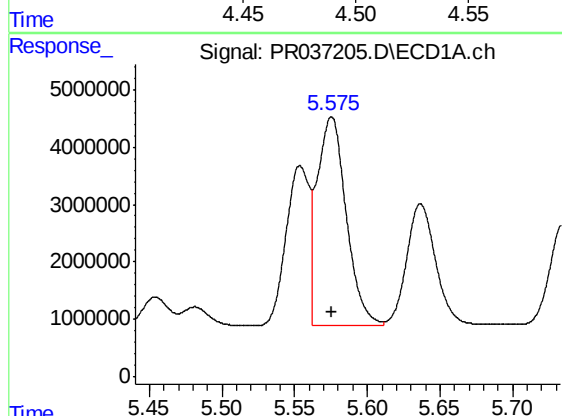
Manual Integrations
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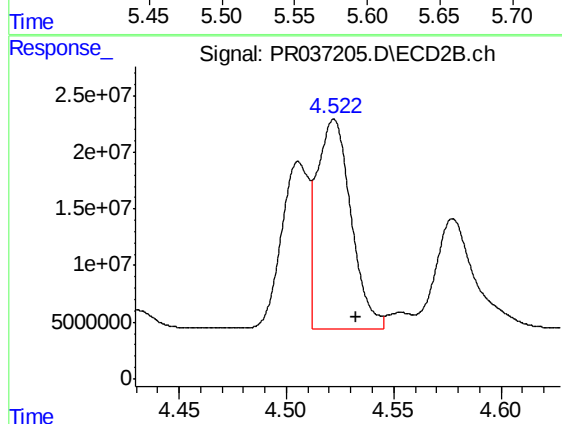
#3 AR-1016-1

R.T.: 4.505 min
Delta R.T.: -0.012 min
Response: 136692751
Conc: 566.03 ng/ml m



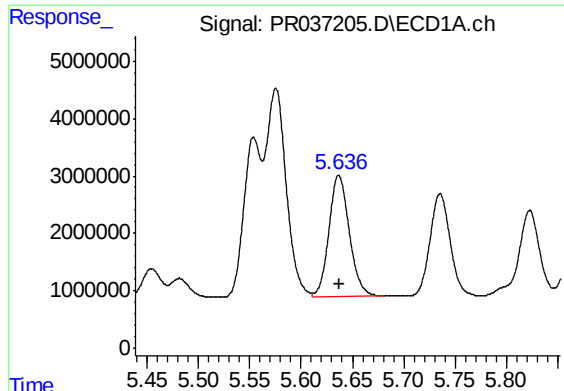
#4 AR-1016-2

R.T.: 5.575 min
Delta R.T.: 0.000 min
Response: 50406736
Conc: 479.42 ng/ml



#4 AR-1016-2

R.T.: 4.522 min
Delta R.T.: -0.011 min
Response: 200343723
Conc: 513.17 ng/ml m



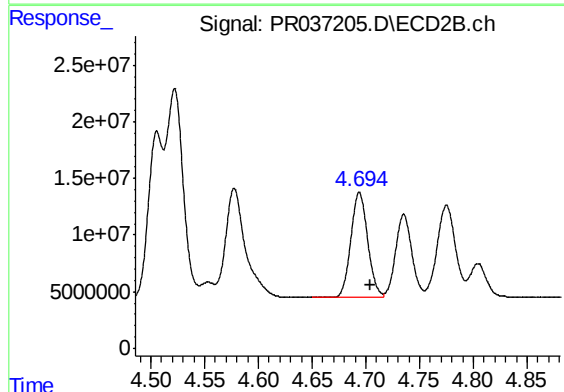
#5 AR-1016-3

R.T.: 5.637 min
Delta R.T.: 0.000 min
Response: 29134727
Conc: 461.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

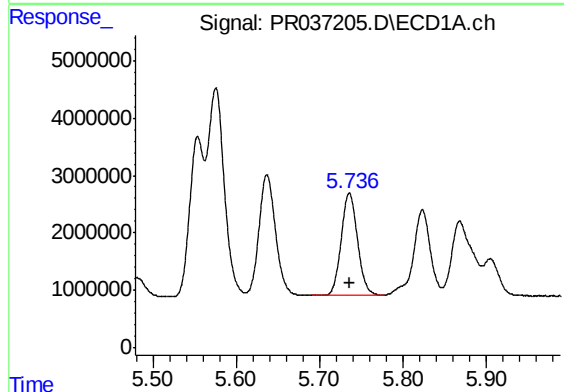
Manual Integrations
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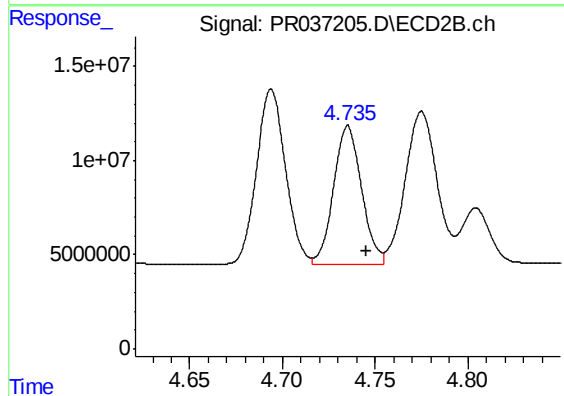
#5 AR-1016-3

R.T.: 4.694 min
Delta R.T.: -0.010 min
Response: 101281566
Conc: 519.24 ng/ml



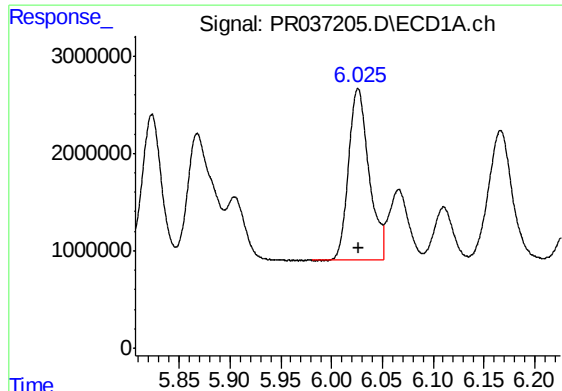
#6 AR-1016-4

R.T.: 5.736 min
Delta R.T.: 0.000 min
Response: 24132629
Conc: 458.18 ng/ml



#6 AR-1016-4

R.T.: 4.735 min
Delta R.T.: -0.010 min
Response: 77268749
Conc: 508.84 ng/ml



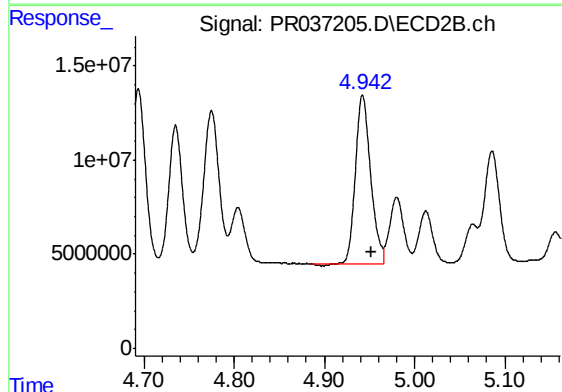
#7 AR-1016-5

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 24596344
Conc: 451.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

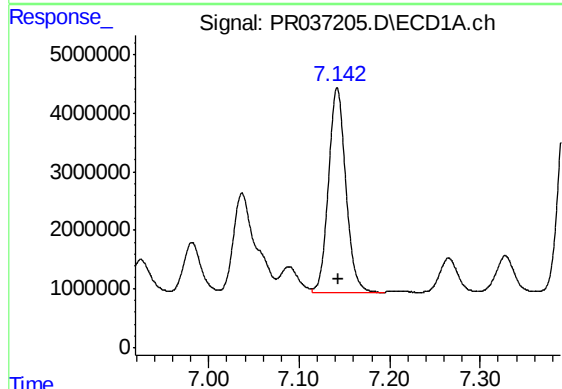
Manual Integrations
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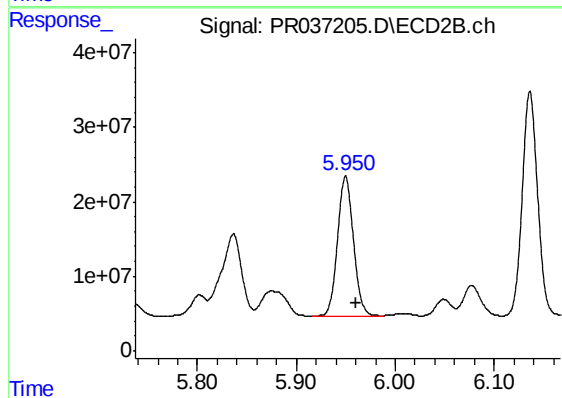
#7 AR-1016-5

R.T.: 4.942 min
Delta R.T.: -0.011 min
Response: 105646047
Conc: 508.34 ng/ml



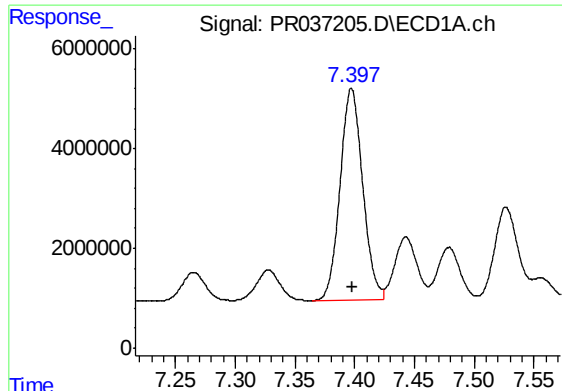
#31 AR-1260-1

R.T.: 7.142 min
Delta R.T.: 0.000 min
Response: 46338375
Conc: 454.66 ng/ml



#31 AR-1260-1

R.T.: 5.950 min
Delta R.T.: -0.010 min
Response: 210409068
Conc: 481.07 ng/ml



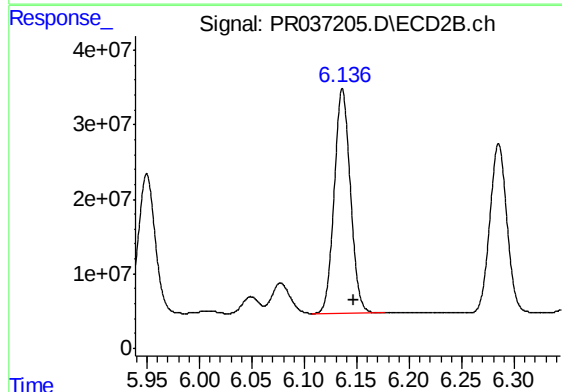
#32 AR-1260-2

R.T.: 7.397 min
Delta R.T.: -0.001 min
Response: 56123546
Conc: 457.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

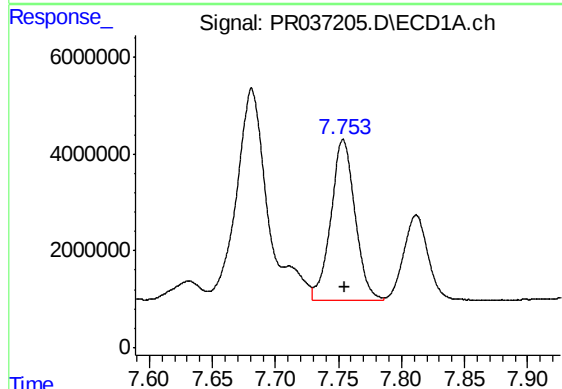
Manual Integrations
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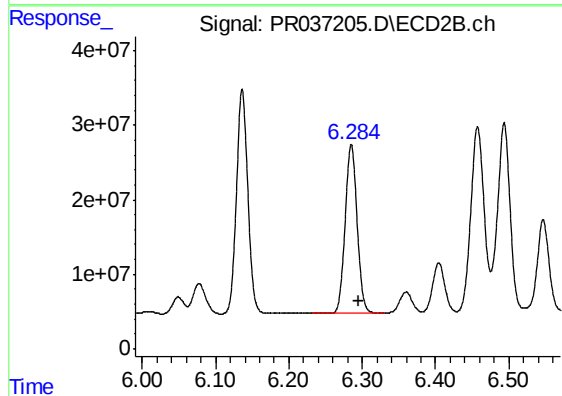
#32 AR-1260-2

R.T.: 6.136 min
Delta R.T.: -0.010 min
Response: 322610122
Conc: 493.23 ng/ml



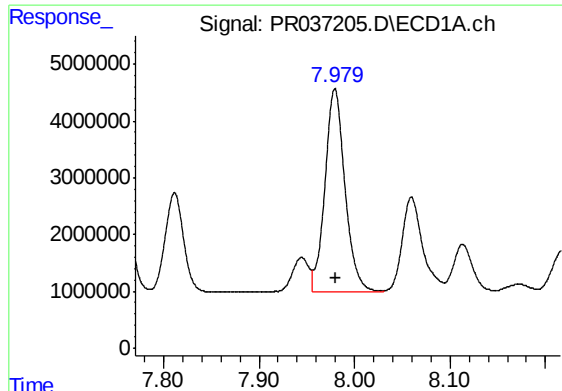
#33 AR-1260-3

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 43923931
Conc: 457.58 ng/ml



#33 AR-1260-3

R.T.: 6.285 min
Delta R.T.: -0.011 min
Response: 256876046
Conc: 485.69 ng/ml



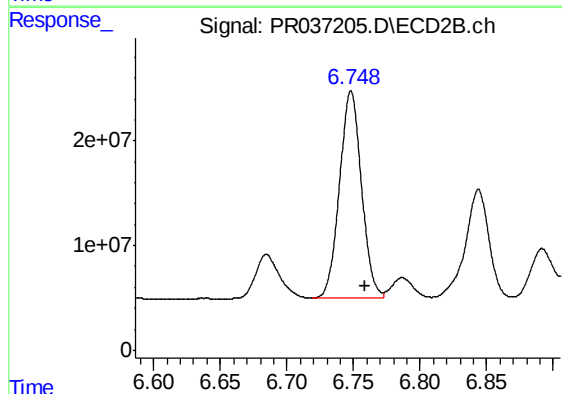
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.001 min
Response: 51739253
Conc: 466.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

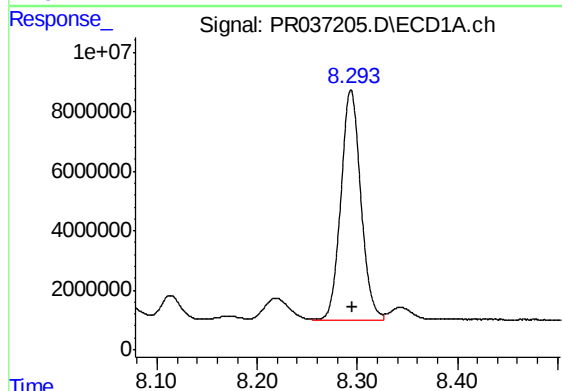
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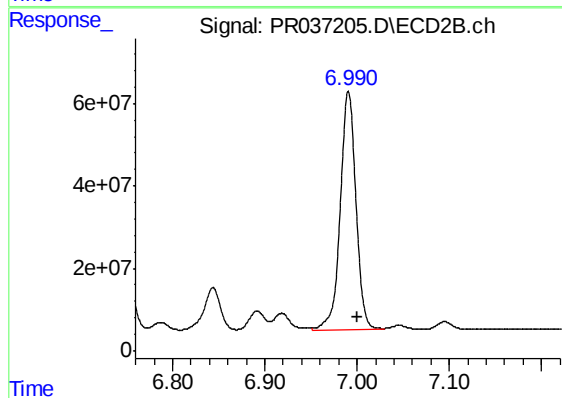
#34 AR-1260-4

R.T.: 6.748 min
Delta R.T.: -0.010 min
Response: 227854018
Conc: 488.60 ng/ml



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: -0.001 min
Response: 106370939
Conc: 488.24 ng/ml



#35 AR-1260-5

R.T.: 6.991 min
Delta R.T.: -0.010 min
Response: 687266793
Conc: 516.16 ng/ml