

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062019\
 Data File : PR038816.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 17:35
 Operator : SM\AJ
 Sample : PB120751BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120751BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:37:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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...	3.770	4.618	24330697	82788297	16.675	16.606
2)	SA Decachlor...	8.721	10.365	39377333	115.9E6	17.257	18.706
Target Compounds							
3)	L1 AR-1016-1	4.841	5.773	5691464	19142873	92.242	93.665
4)	L1 AR-1016-2	4.859	5.796	8818343	26541823	87.084	90.701m
5)	L1 AR-1016-3	5.032	5.858	4214519	16757382	83.114m	92.461m
6)	L1 AR-1016-4	5.072	5.957	3599648	10950926	88.464m	74.297
7)	L1 AR-1016-5	5.282	6.246	4716017	12680038	87.758m	85.924
31)	L7 AR-1260-1	6.299	7.358	10205852	27215922	90.931	99.333
32)	L7 AR-1260-2	6.483	7.610	12980000	32106983	89.386	97.536
33)	L7 AR-1260-3	6.636	7.965	11404669	21082566	87.670	83.259
34)	L7 AR-1260-4	7.101	8.195	8486490	25741342	77.227m	86.078
35)	L7 AR-1260-5	7.339	8.521	20691209	52522298	72.409	84.498

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

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Acq On : 19 Jun 2019 17:35
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Sample : PB120751BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

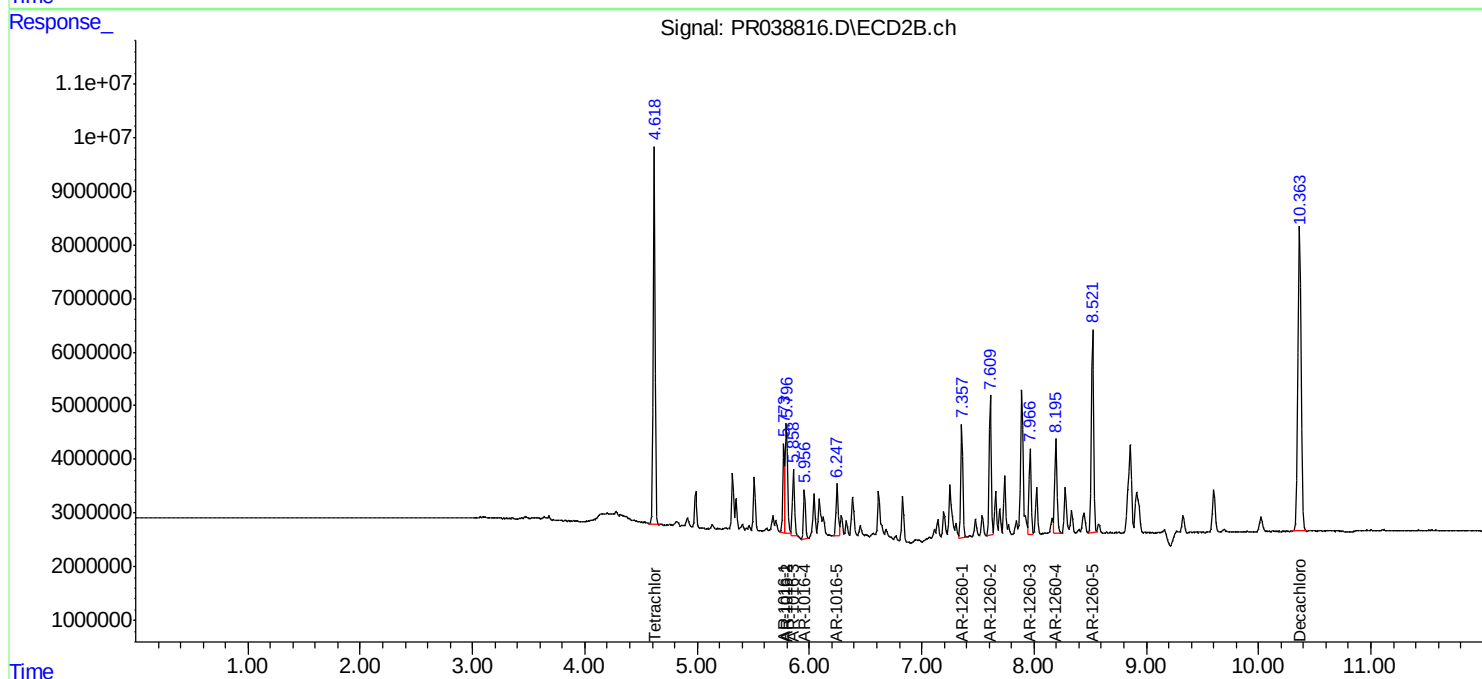
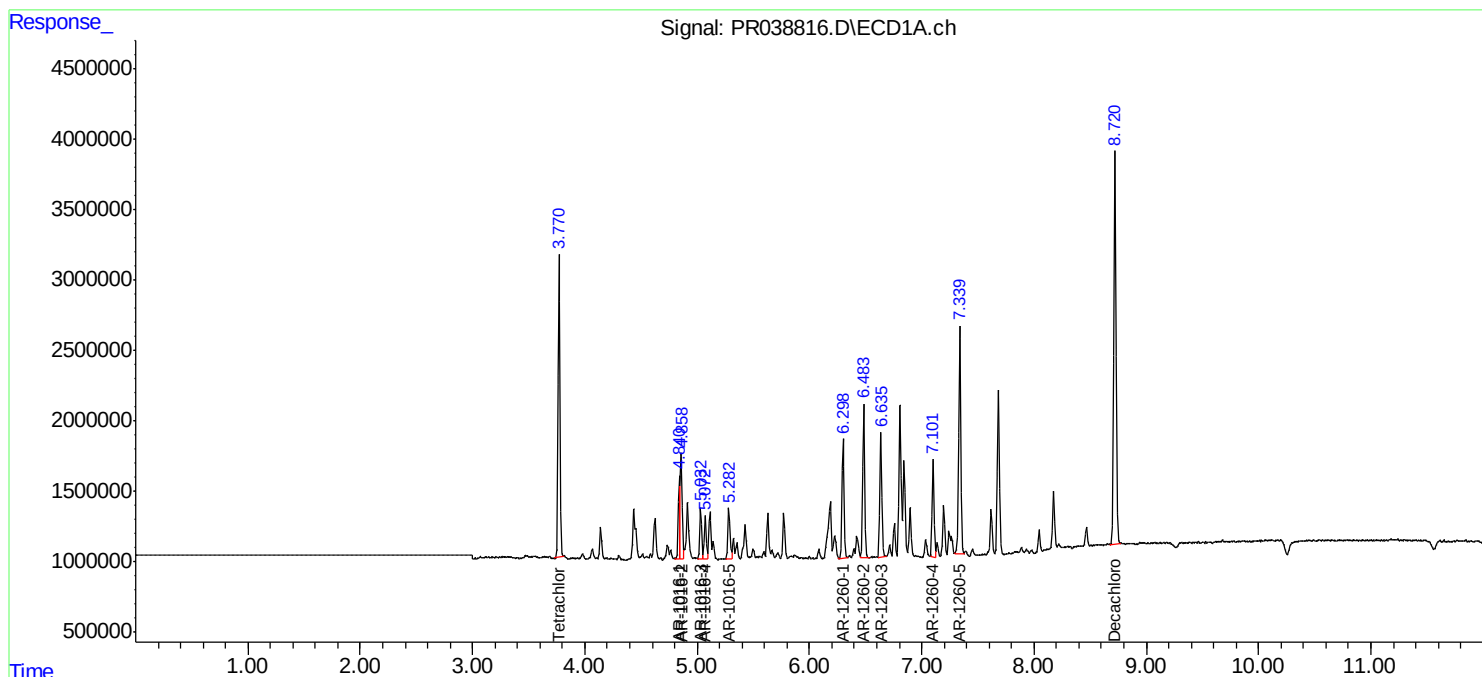
Instrument :
ECD_R
ClientSampled :
PB120751BS

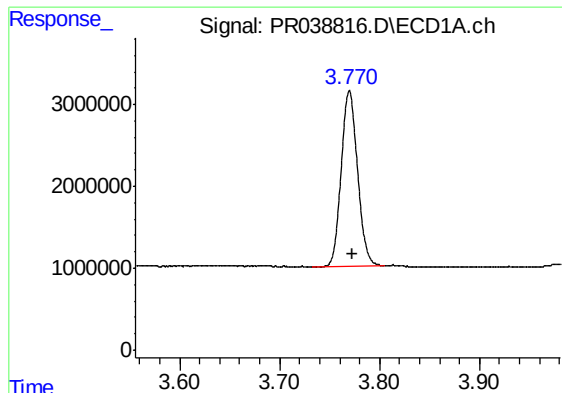
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:37:58 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





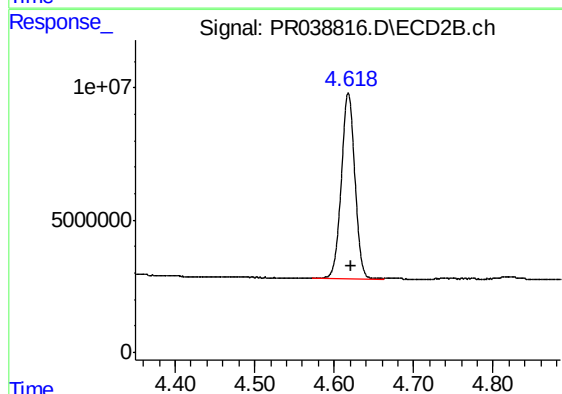
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.003 min
Response: 24330697
Conc: 16.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120751BS

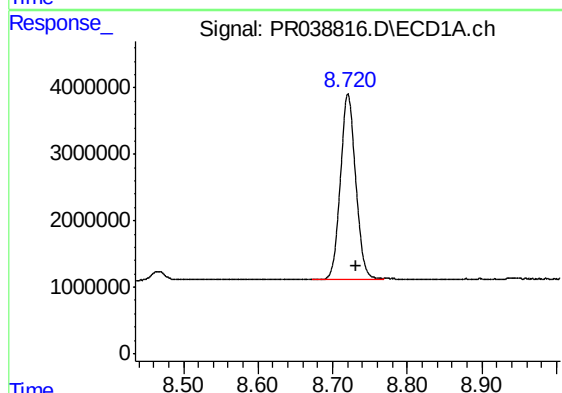
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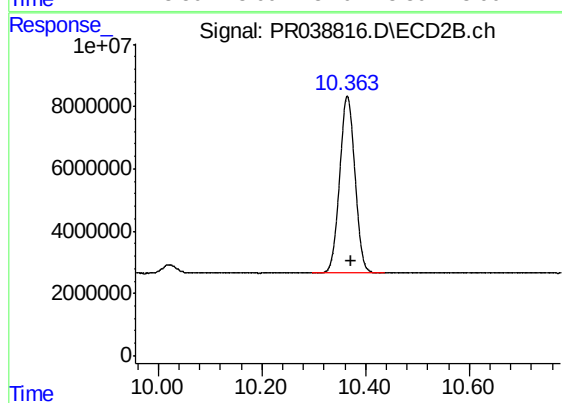
#1 Tetrachloro-m-xylene

R.T.: 4.618 min
Delta R.T.: -0.003 min
Response: 82788297
Conc: 16.61 ng/ml



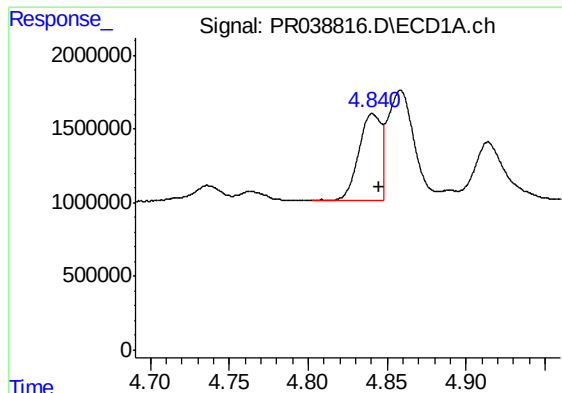
#2 Decachlorobiphenyl

R.T.: 8.721 min
Delta R.T.: -0.011 min
Response: 39377333
Conc: 17.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.008 min
Response: 115941906
Conc: 18.71 ng/ml



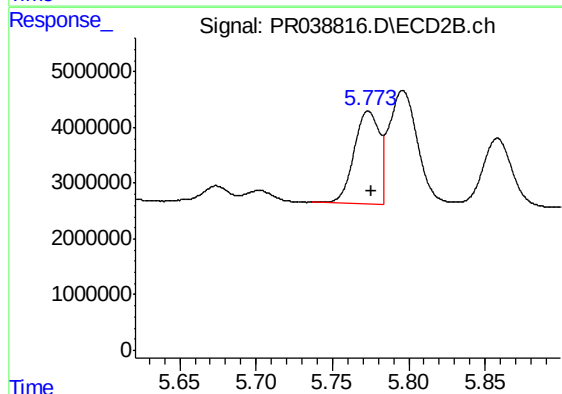
#3 AR-1016-1

R.T.: 4.841 min
Delta R.T.: -0.004 min
Response: 5691464
Conc: 92.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120751BS

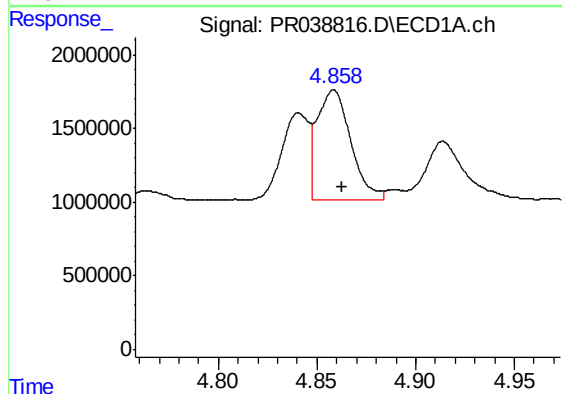
Manual Integrations
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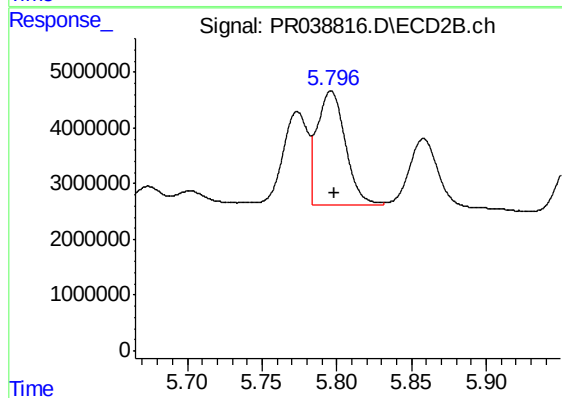
#3 AR-1016-1

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 19142873
Conc: 93.67 ng/ml



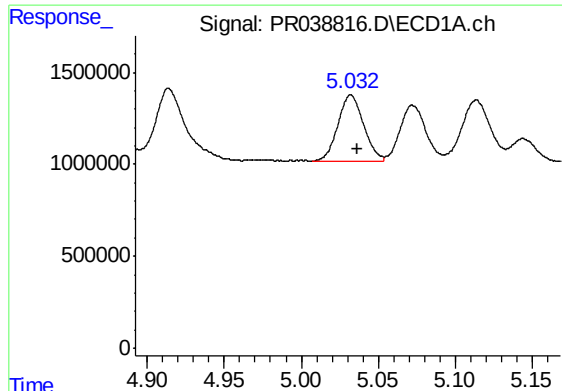
#4 AR-1016-2

R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 8818343
Conc: 87.08 ng/ml



#4 AR-1016-2

R.T.: 5.796 min
Delta R.T.: -0.003 min
Response: 26541823
Conc: 90.70 ng/ml m



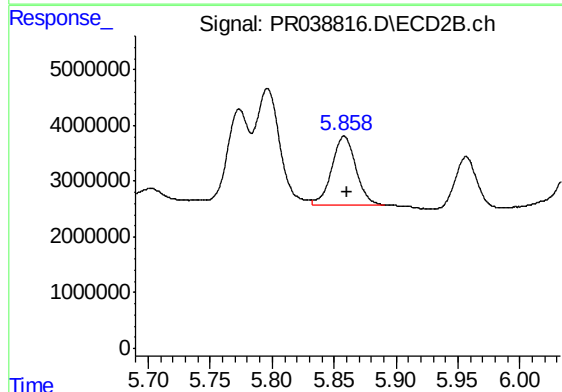
#5 AR-1016-3

R.T.: 5.032 min
Delta R.T.: -0.005 min
Response: 4214519
Conc: 83.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120751BS

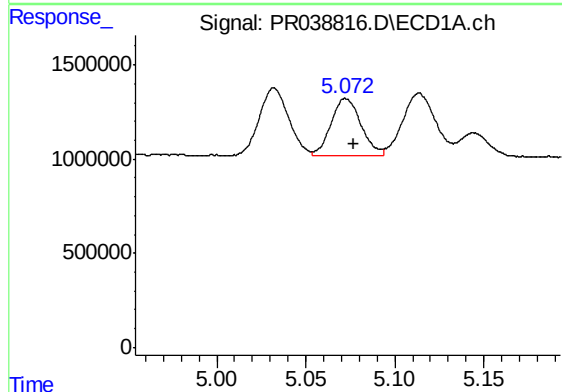
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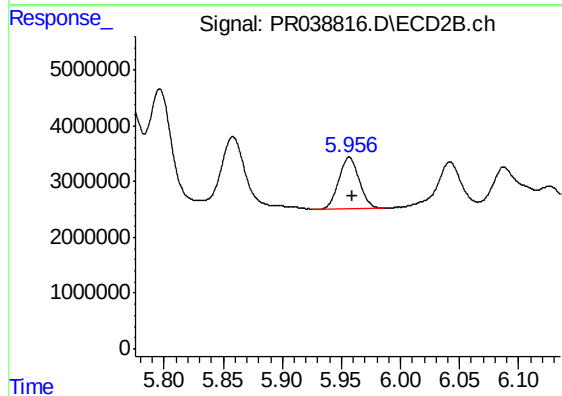
#5 AR-1016-3

R.T.: 5.858 min
Delta R.T.: -0.003 min
Response: 16757382
Conc: 92.46 ng/ml m



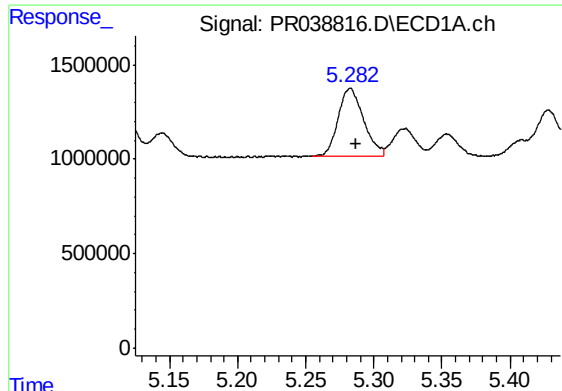
#6 AR-1016-4

R.T.: 5.072 min
Delta R.T.: -0.005 min
Response: 3599648
Conc: 88.46 ng/ml m



#6 AR-1016-4

R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 10950926
Conc: 74.30 ng/ml



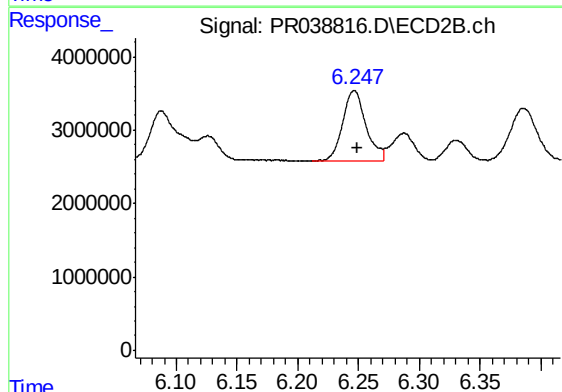
#7 AR-1016-5

R.T.: 5.282 min
Delta R.T.: -0.005 min
Response: 4716017
Conc: 87.76 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120751BS

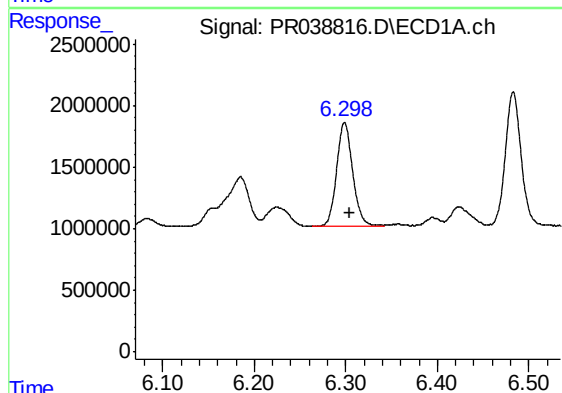
Manual Integrations
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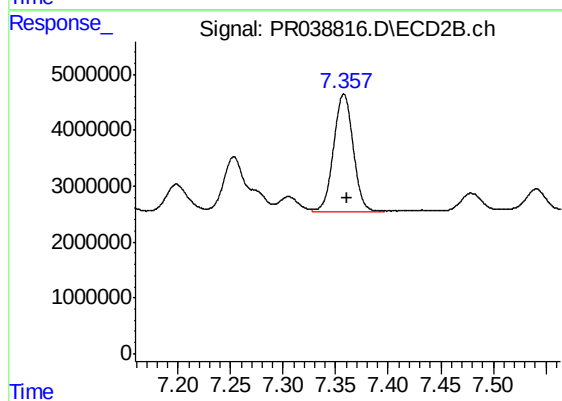
#7 AR-1016-5

R.T.: 6.246 min
Delta R.T.: -0.003 min
Response: 12680038
Conc: 85.92 ng/ml



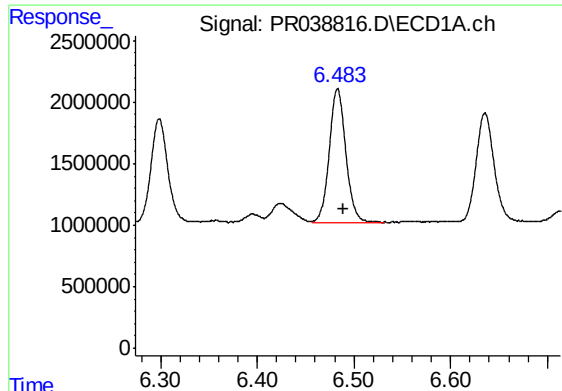
#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: -0.006 min
Response: 10205852
Conc: 90.93 ng/ml



#31 AR-1260-1

R.T.: 7.358 min
Delta R.T.: -0.004 min
Response: 27215922
Conc: 99.33 ng/ml



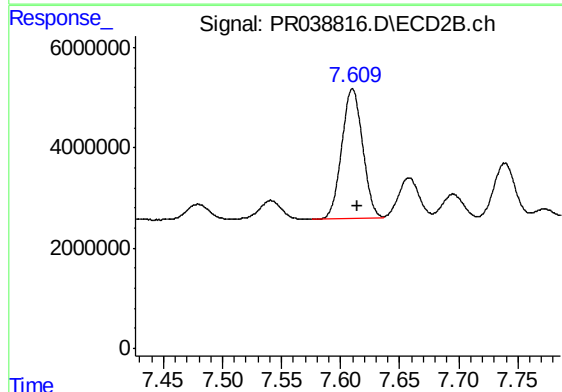
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 12980000
Conc: 89.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120751BS

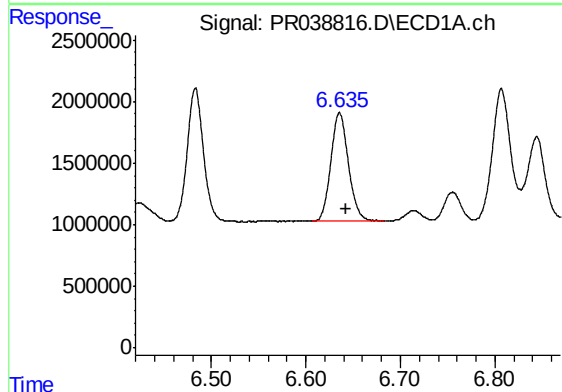
Manual Integrations
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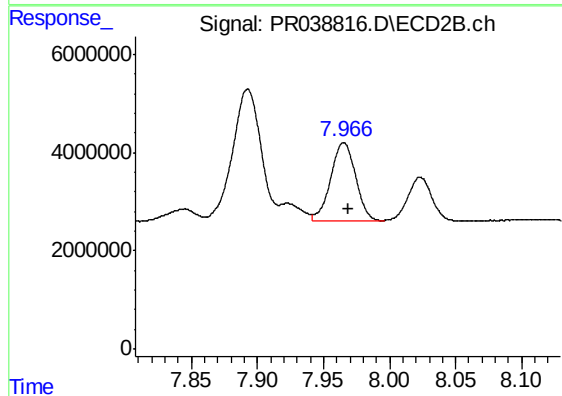
#32 AR-1260-2

R.T.: 7.610 min
Delta R.T.: -0.004 min
Response: 32106983
Conc: 97.54 ng/ml



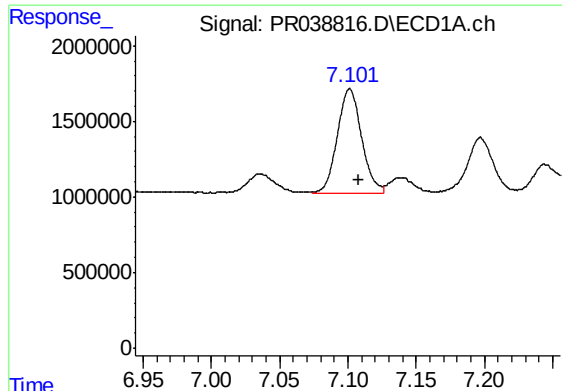
#33 AR-1260-3

R.T.: 6.636 min
Delta R.T.: -0.006 min
Response: 11404669
Conc: 87.67 ng/ml



#33 AR-1260-3

R.T.: 7.965 min
Delta R.T.: -0.004 min
Response: 21082566
Conc: 83.26 ng/ml



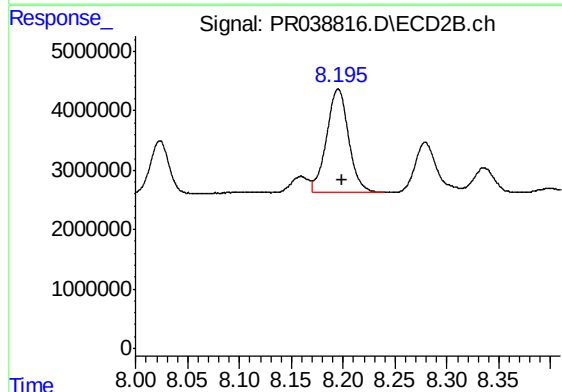
#34 AR-1260-4

R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 8486490
Conc: 77.23 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB120751BS

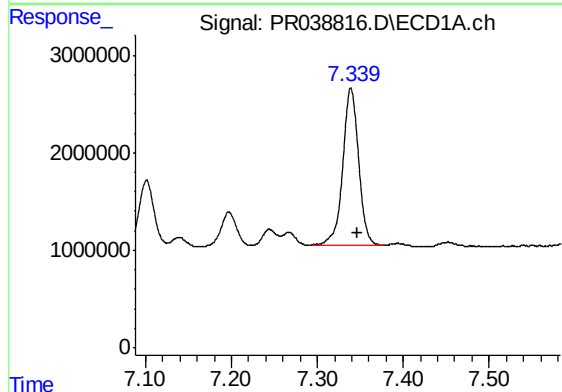
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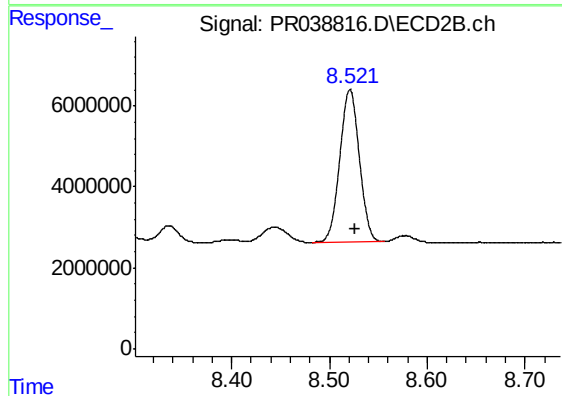
#34 AR-1260-4

R.T.: 8.195 min
Delta R.T.: -0.004 min
Response: 25741342
Conc: 86.08 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.007 min
Response: 20691209
Conc: 72.41 ng/ml



#35 AR-1260-5

R.T.: 8.521 min
Delta R.T.: -0.005 min
Response: 52522298
Conc: 84.50 ng/ml