

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
 Data File : PR039023.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2019 15:17
 Operator : SM\AJ
 Sample : PB120928BS
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB120928BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 01:10:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 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...	3.762	4.609	35404656	126.2E6	20.667	19.799
2)	SA Decachlor...	8.710	10.351	41593558	136.5E6	17.987	17.678
Target Compounds							
3)	L1 AR-1016-1	4.832	5.765	14776384	52145382	213.472	208.944
4)	L1 AR-1016-2	4.850	5.787	23986414	72191504	215.252	200.838
5)	L1 AR-1016-3	5.024	5.848	10803524	41396345	210.632	193.120m
6)	L1 AR-1016-4	5.064	5.948	9458101	29360506	225.187	169.762
7)	L1 AR-1016-5	5.274	6.237	11880569	33893203	206.383	194.285
31)	L7 AR-1260-1	6.290	7.349	24745484	60779249	210.677	185.641
32)	L7 AR-1260-2	6.475	7.602	30410694	73952289	203.952	183.942
33)	L7 AR-1260-3	6.627	7.957	26574179	56805099	195.726	182.128
34)	L7 AR-1260-4	7.093	8.186	21787132	64623934	185.722	178.776
35)	L7 AR-1260-5	7.331	8.513	53006470	138.2E6	178.872	180.965

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070219\
Data File : PR039023.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2019 15:17
Operator : SM\AJ
Sample : PB120928BS
Misc :
ALS Vial : 141 Sample Multiplier: 1

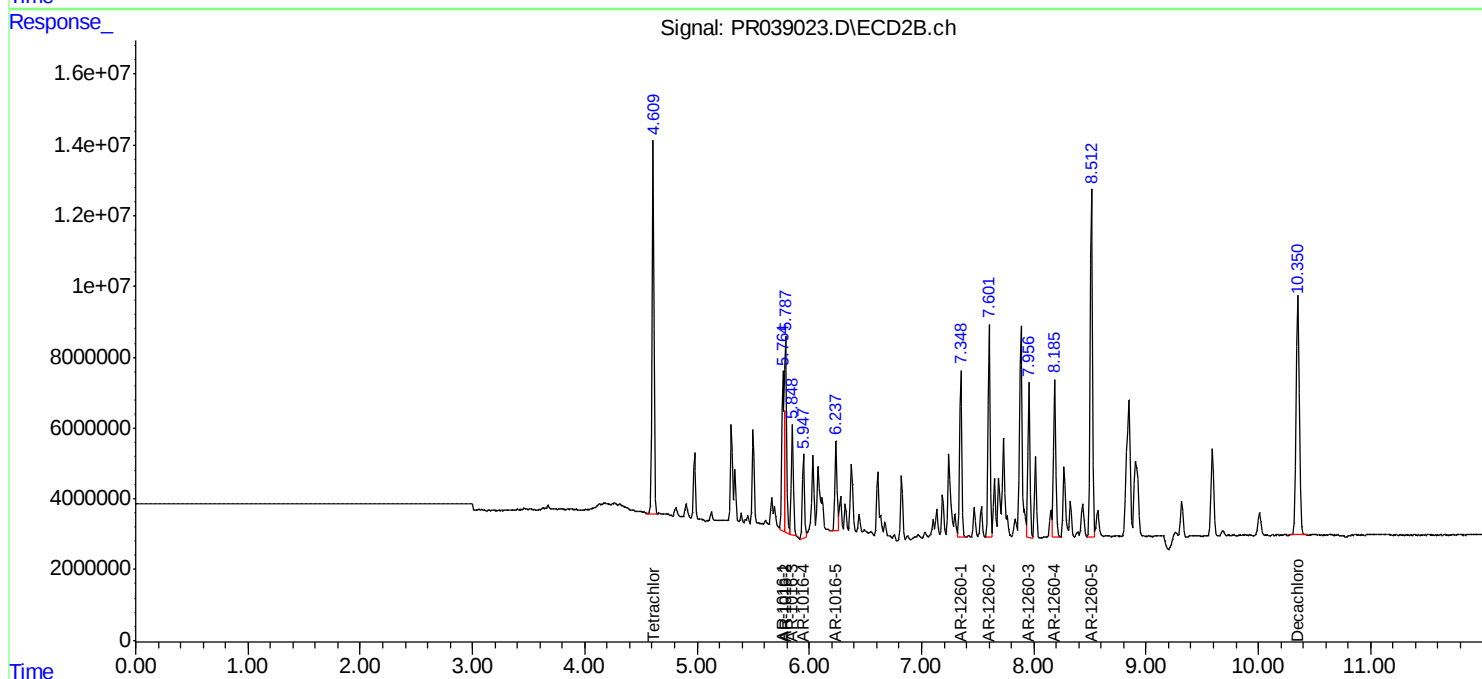
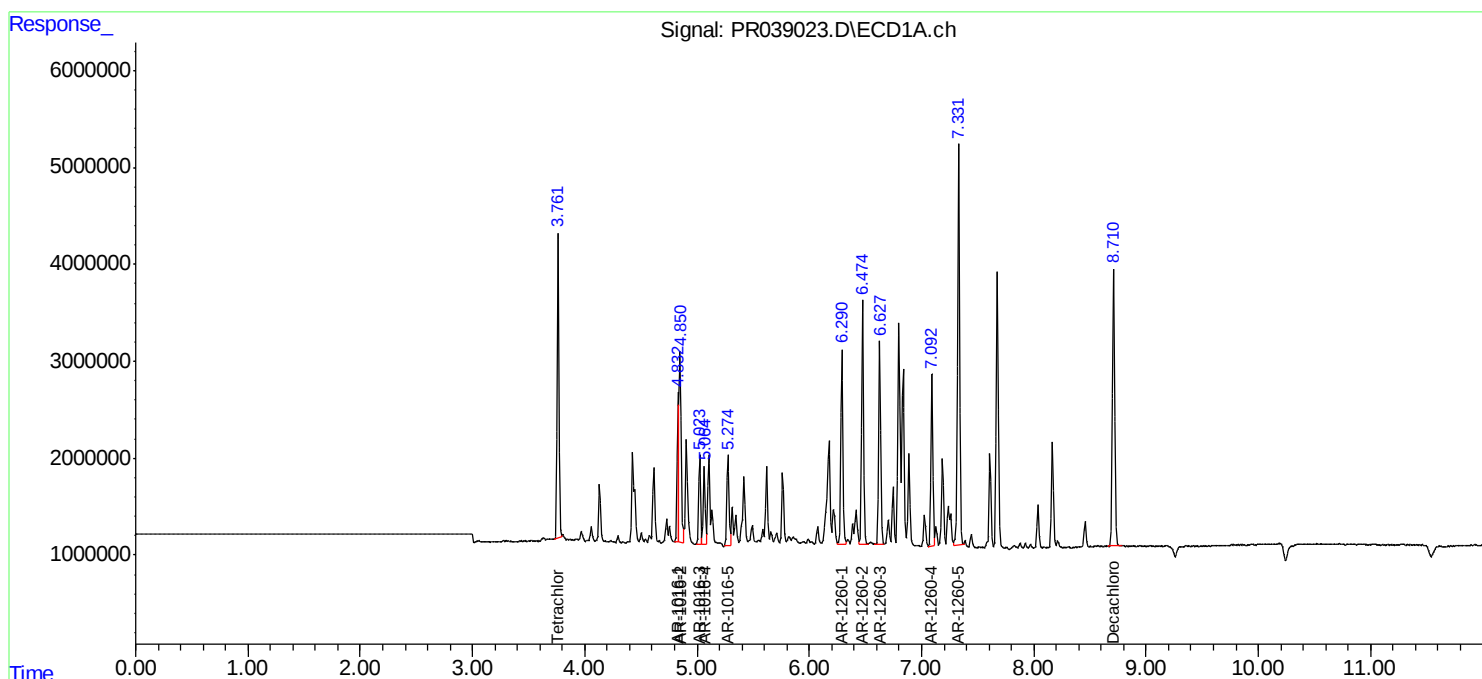
Instrument :
ECD_R
ClientSampled :
PB120928BS

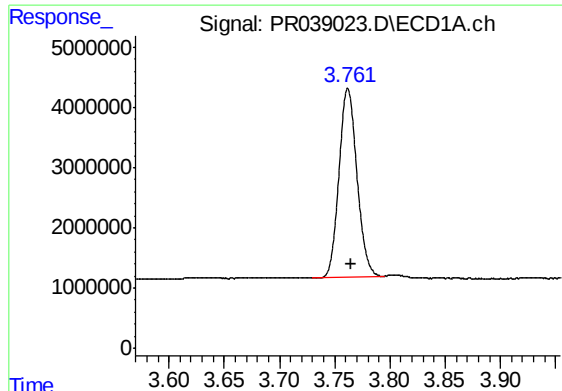
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:10:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 2019
Response 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





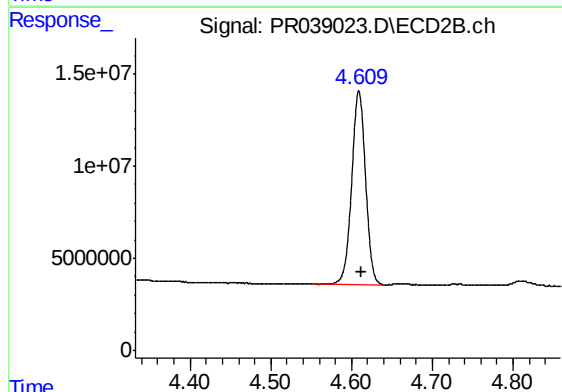
#1 Tetrachloro-m-xylene

R.T.: 3.762 min
Delta R.T.: -0.003 min
Response: 35404656
Conc: 20.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BS

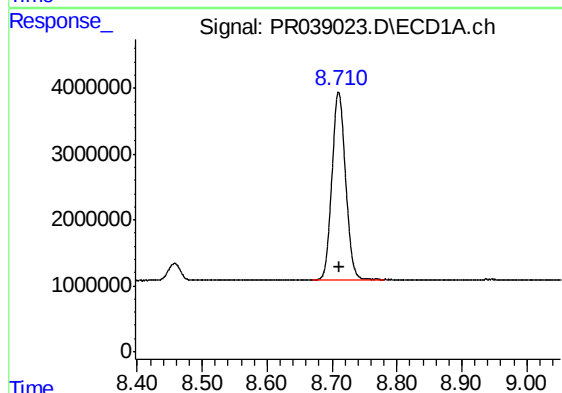
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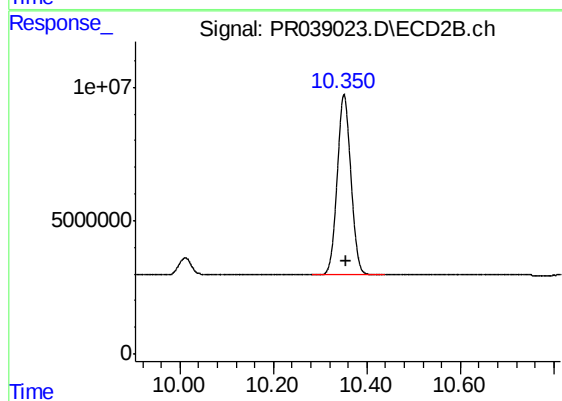
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 126216602
Conc: 19.80 ng/ml



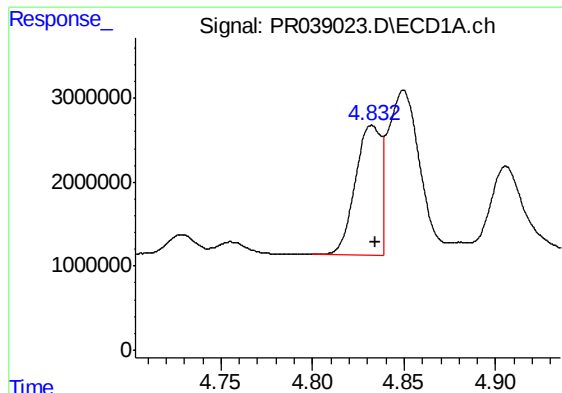
#2 Decachlorobiphenyl

R.T.: 8.710 min
Delta R.T.: -0.002 min
Response: 41593558
Conc: 17.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.004 min
Response: 136534023
Conc: 17.68 ng/ml



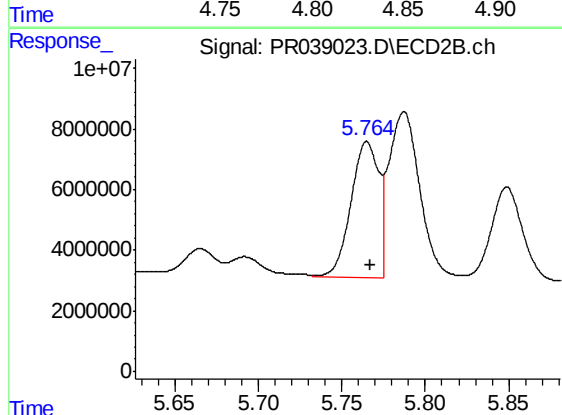
#3 AR-1016-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 14776384
Conc: 213.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BS

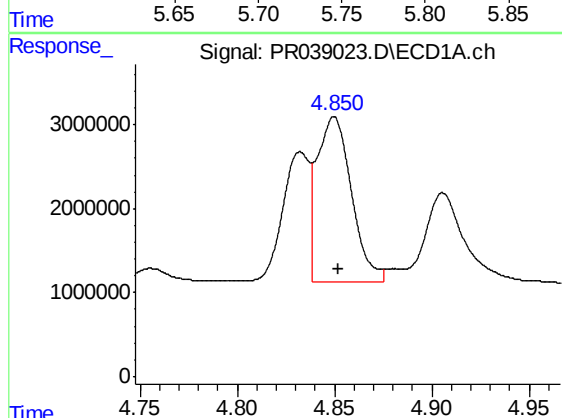
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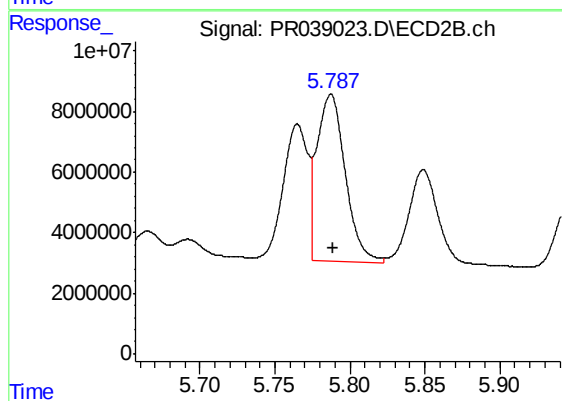
#3 AR-1016-1

R.T.: 5.765 min
Delta R.T.: -0.002 min
Response: 52145382
Conc: 208.94 ng/ml



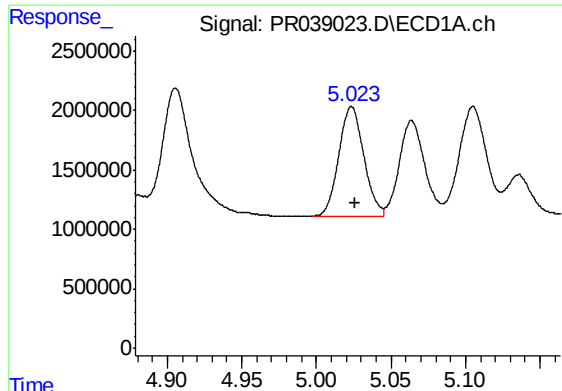
#4 AR-1016-2

R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 23986414
Conc: 215.25 ng/ml



#4 AR-1016-2

R.T.: 5.787 min
Delta R.T.: -0.002 min
Response: 72191504
Conc: 200.84 ng/ml



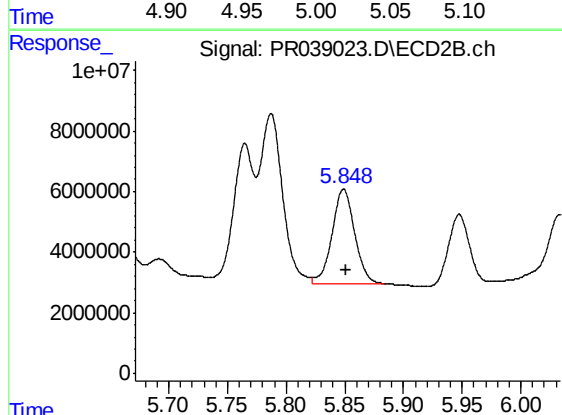
#5 AR-1016-3

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 10803524
Conc: 210.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BS

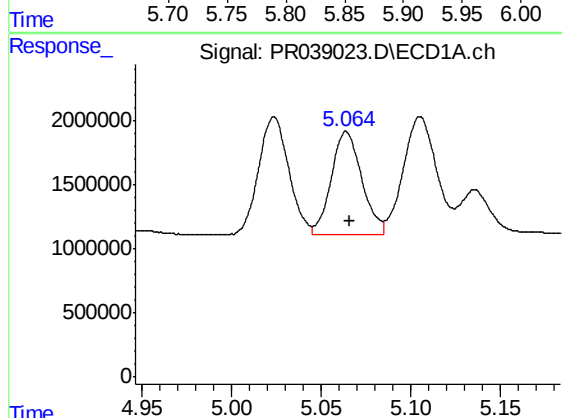
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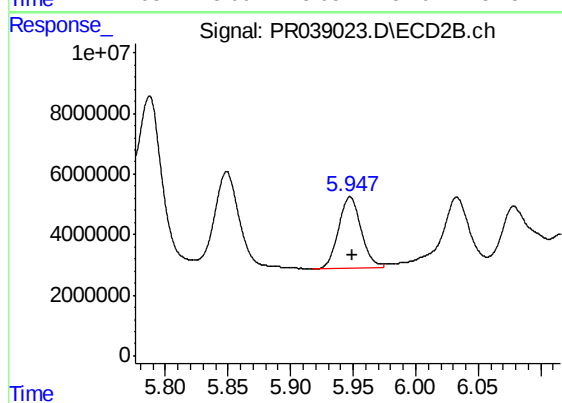
#5 AR-1016-3

R.T.: 5.848 min
Delta R.T.: -0.003 min
Response: 41396345
Conc: 193.12 ng/ml m



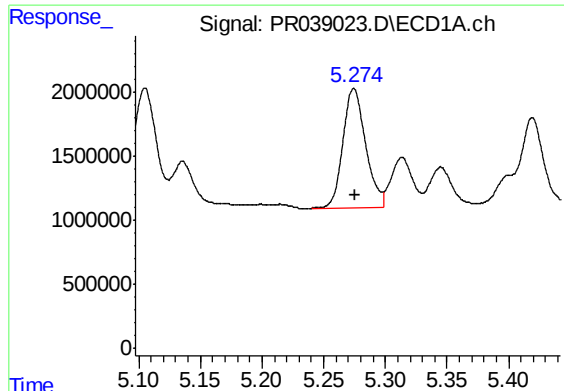
#6 AR-1016-4

R.T.: 5.064 min
Delta R.T.: -0.002 min
Response: 9458101
Conc: 225.19 ng/ml



#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 29360506
Conc: 169.76 ng/ml



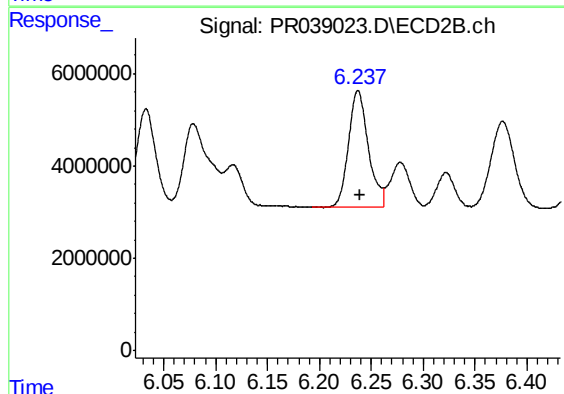
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: -0.001 min
Response: 11880569
Conc: 206.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BS

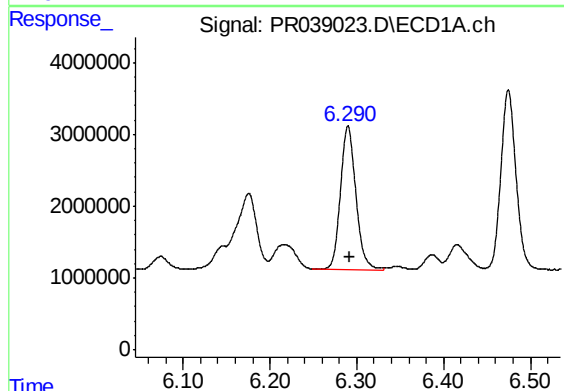
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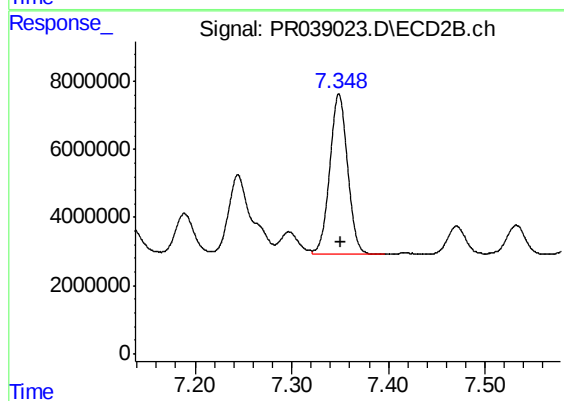
#7 AR-1016-5

R.T.: 6.237 min
Delta R.T.: -0.002 min
Response: 33893203
Conc: 194.28 ng/ml



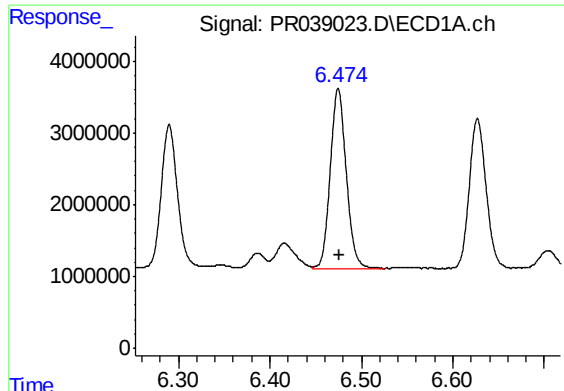
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.001 min
Response: 24745484
Conc: 210.68 ng/ml



#31 AR-1260-1

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 60779249
Conc: 185.64 ng/ml



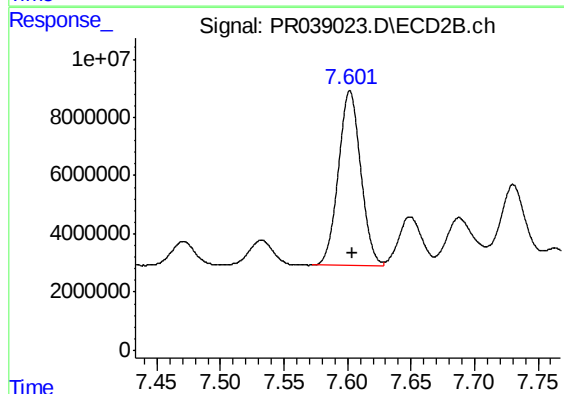
#32 AR-1260-2

R.T.: 6.475 min
Delta R.T.: 0.000 min
Response: 30410694
Conc: 203.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BS

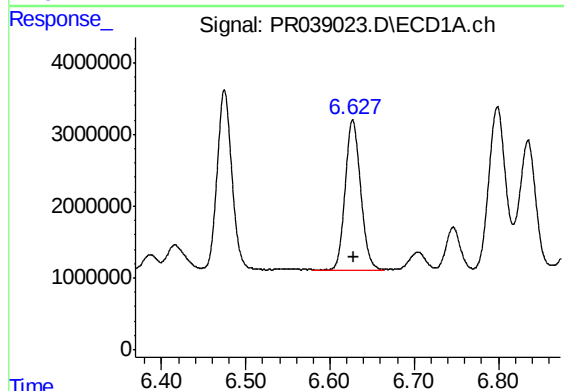
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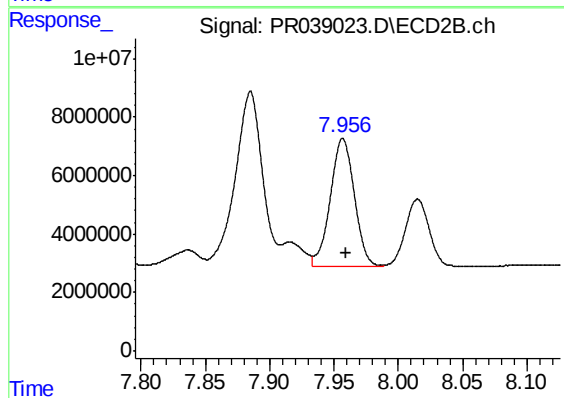
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 73952289
Conc: 183.94 ng/ml



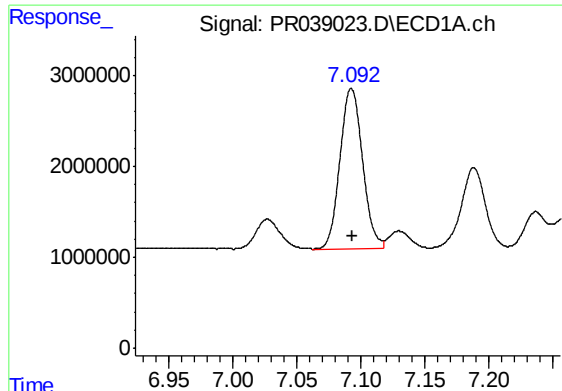
#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 26574179
Conc: 195.73 ng/ml



#33 AR-1260-3

R.T.: 7.957 min
Delta R.T.: -0.003 min
Response: 56805099
Conc: 182.13 ng/ml



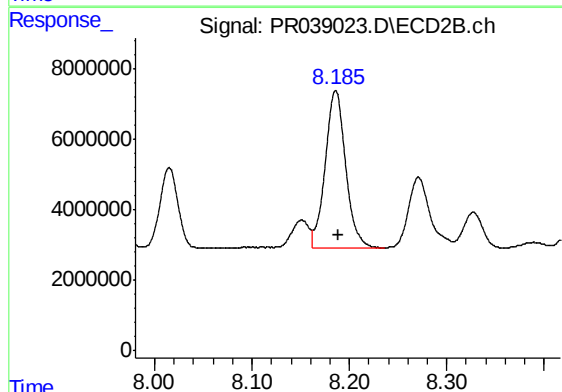
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.001 min
Response: 21787132
Conc: 185.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB120928BS

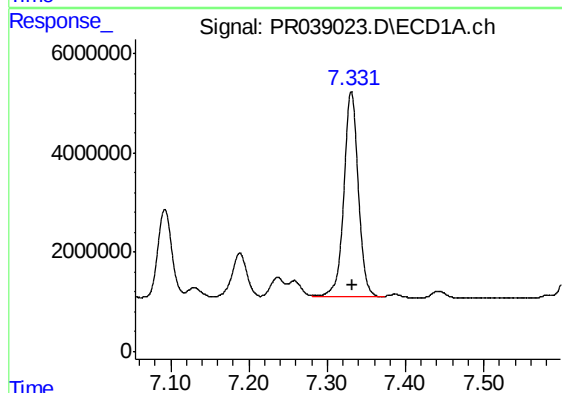
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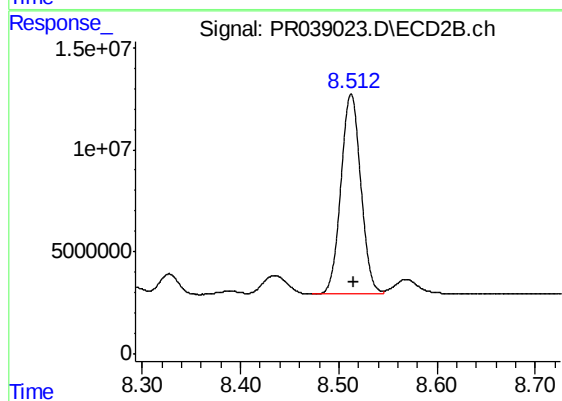
#34 AR-1260-4

R.T.: 8.186 min
Delta R.T.: -0.003 min
Response: 64623934
Conc: 178.78 ng/ml



#35 AR-1260-5

R.T.: 7.331 min
Delta R.T.: -0.001 min
Response: 53006470
Conc: 178.87 ng/ml



#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 138174305
Conc: 180.96 ng/ml