

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072919\
 Data File : PR039821.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2019 14:56
 Operator : SM\AJ
 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: Jul 30 01:07:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.752	4.597	137.5E6	550.1E6	57.307	54.875
2)	SA Decachlor...	8.691	10.331	142.2E6	520.3E6	57.228	55.428
Target Compounds							
3)	L1 AR-1016-1	4.821	5.753	49825357	198.5E6	566.725	548.929
4)	L1 AR-1016-2	4.838	5.776	82331041	285.1E6	568.409	549.728
5)	L1 AR-1016-3	5.012	5.837	39003213	165.7E6	561.532	540.523
6)	L1 AR-1016-4	5.052	5.936	29176120	142.6E6	518.303	546.892
7)	L1 AR-1016-5	5.262	6.225	43269916	138.2E6	576.912	550.047
31)	L7 AR-1260-1	6.275	7.336	80945114	242.5E6	555.442m	546.523
32)	L7 AR-1260-2	6.460	7.589	103.6E6	309.0E6	562.911m	563.697
33)	L7 AR-1260-3	6.613	7.944	94280071	235.9E6	569.091m	562.747
34)	L7 AR-1260-4	7.077	8.173	81702176	272.3E6	587.757m	564.354
35)	L7 AR-1260-5	7.315	8.498	204.7E6	582.2E6	593.443m	567.647

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

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Data File : PR039821.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2019 14:56
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

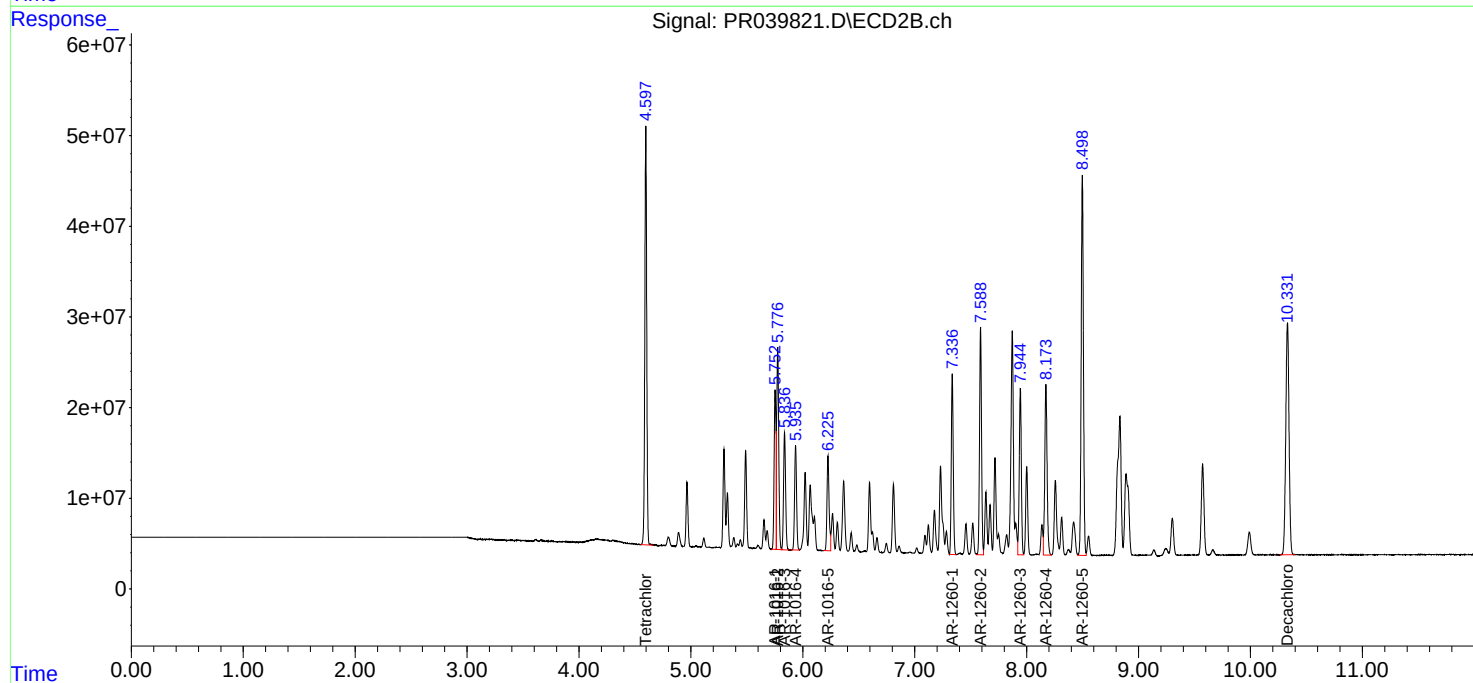
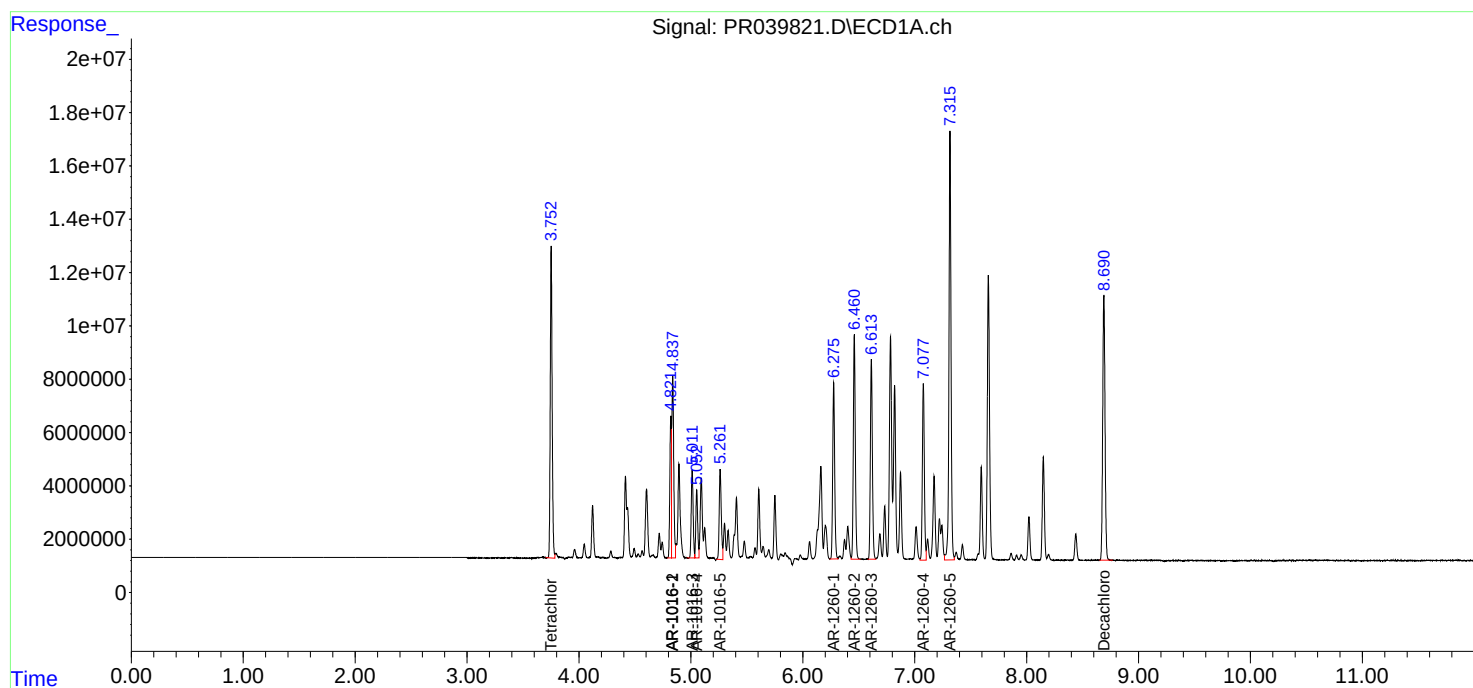
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

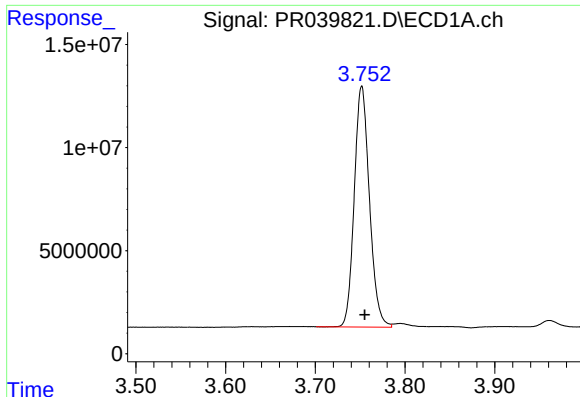
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:07:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





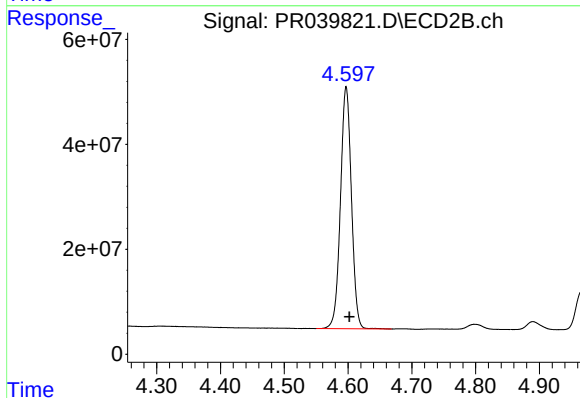
#1 Tetrachloro-m-xylene

R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 137534871
Conc: 57.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

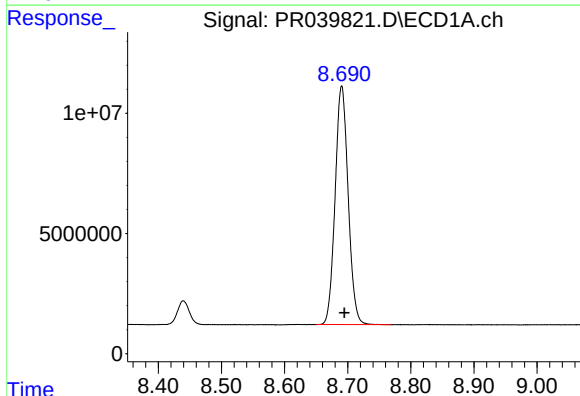
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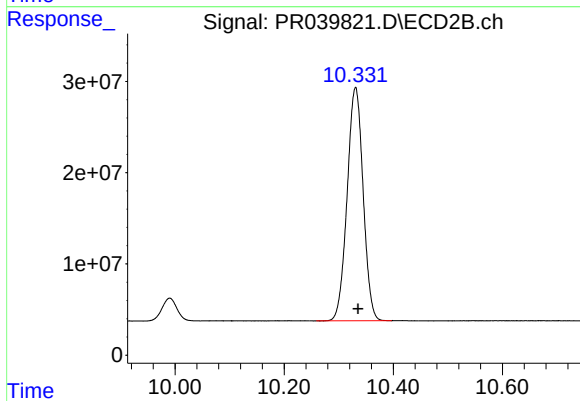
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 550082582
Conc: 54.88 ng/ml



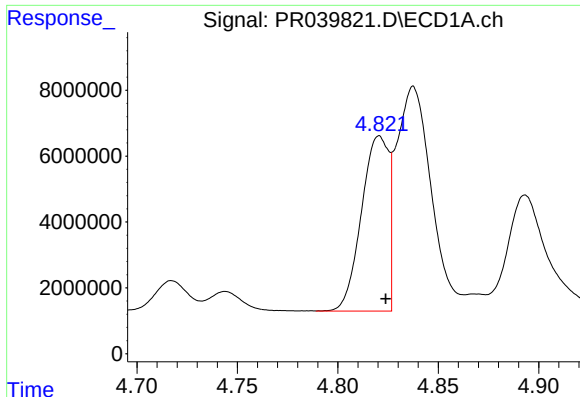
#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.004 min
Response: 142189318
Conc: 57.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: -0.005 min
Response: 520347533
Conc: 55.43 ng/ml



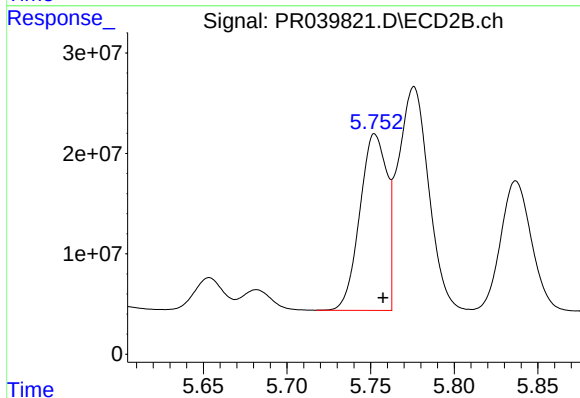
#3 AR-1016-1

R.T.: 4.821 min
Delta R.T.: -0.003 min
Response: 49825357
Conc: 566.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

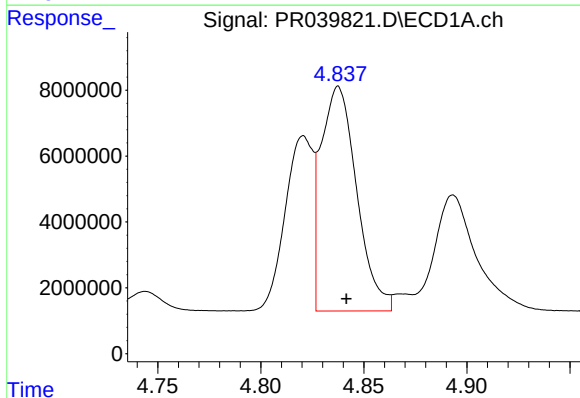
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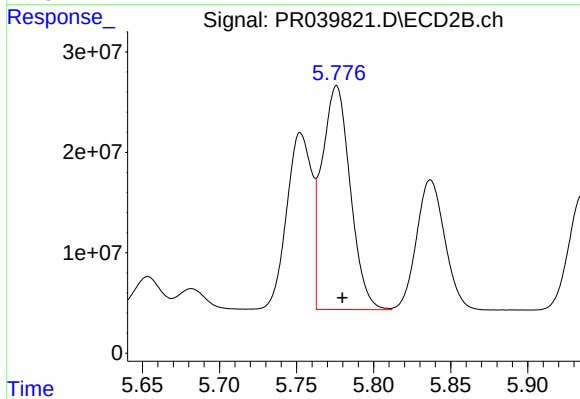
#3 AR-1016-1

R.T.: 5.753 min
Delta R.T.: -0.005 min
Response: 198547849
Conc: 548.93 ng/ml



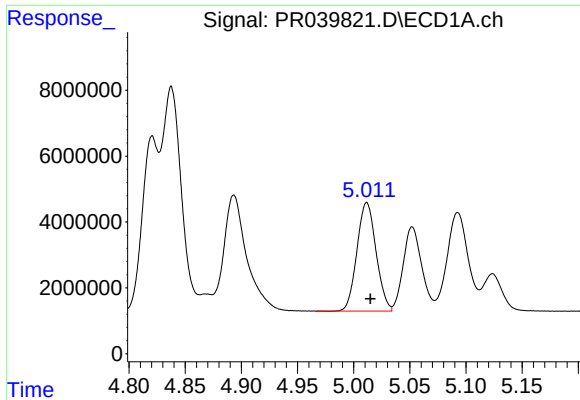
#4 AR-1016-2

R.T.: 4.838 min
Delta R.T.: -0.004 min
Response: 82331041
Conc: 568.41 ng/ml



#4 AR-1016-2

R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 285081095
Conc: 549.73 ng/ml



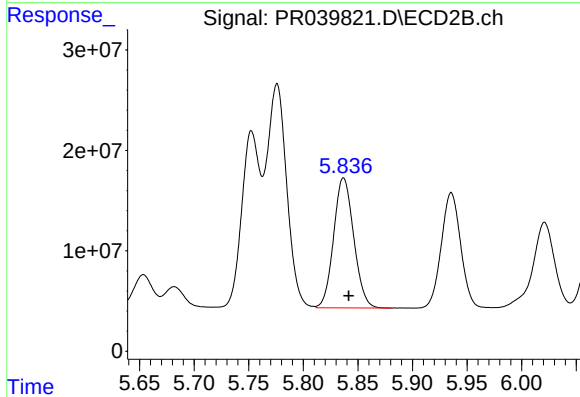
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.003 min
Response: 39003213
Conc: 561.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

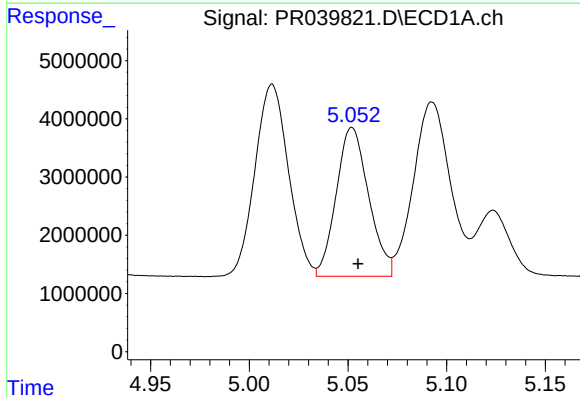
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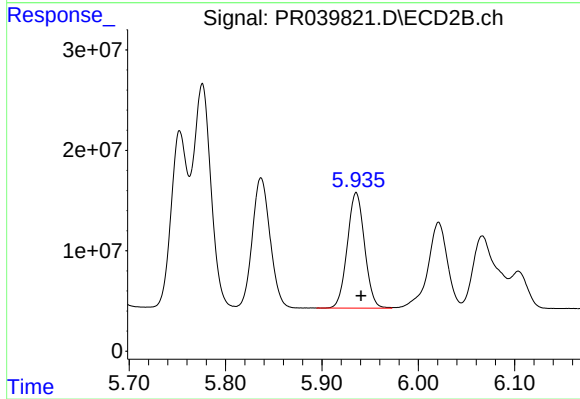
#5 AR-1016-3

R.T.: 5.837 min
Delta R.T.: -0.005 min
Response: 165656871
Conc: 540.52 ng/ml



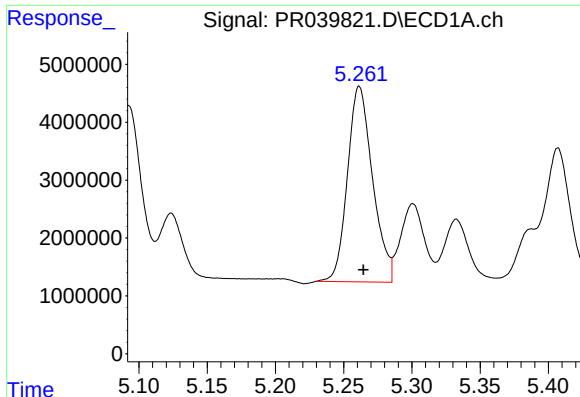
#6 AR-1016-4

R.T.: 5.052 min
Delta R.T.: -0.003 min
Response: 29176120
Conc: 518.30 ng/ml



#6 AR-1016-4

R.T.: 5.936 min
Delta R.T.: -0.005 min
Response: 142572923
Conc: 546.89 ng/ml



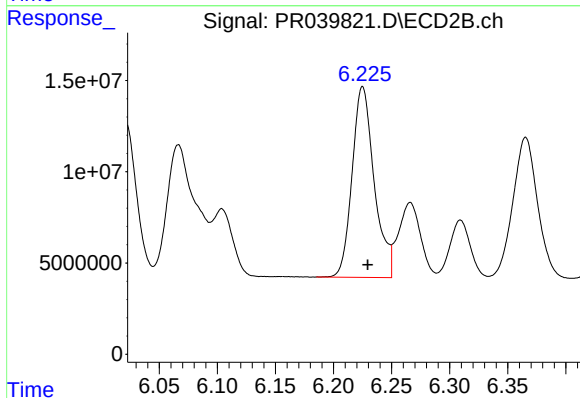
#7 AR-1016-5

R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 43269916
Conc: 576.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

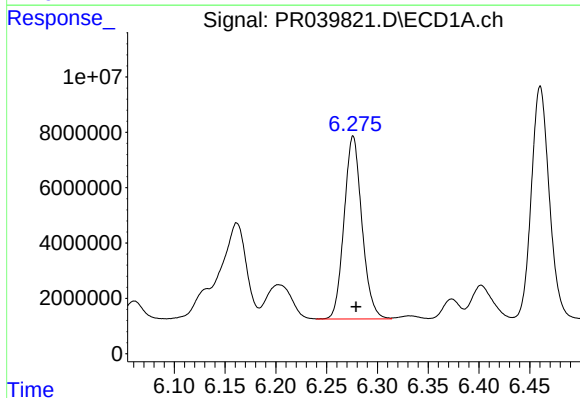
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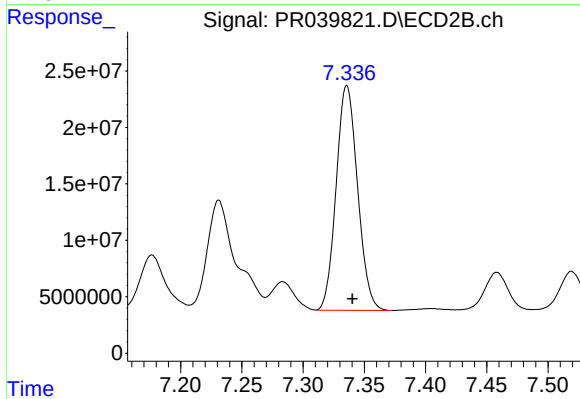
#7 AR-1016-5

R.T.: 6.225 min
Delta R.T.: -0.004 min
Response: 138193383
Conc: 550.05 ng/ml



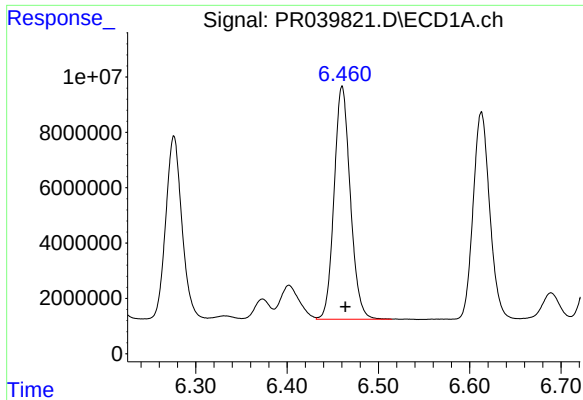
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.003 min
Response: 80945114
Conc: 555.44 ng/ml m



#31 AR-1260-1

R.T.: 7.336 min
Delta R.T.: -0.005 min
Response: 242503093
Conc: 546.52 ng/ml



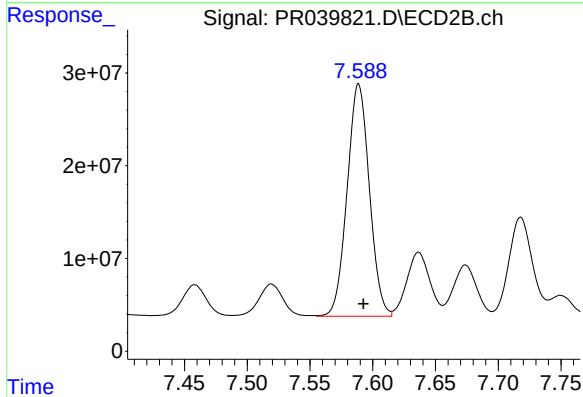
#32 AR-1260-2

R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 103639590
Conc: 562.91 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

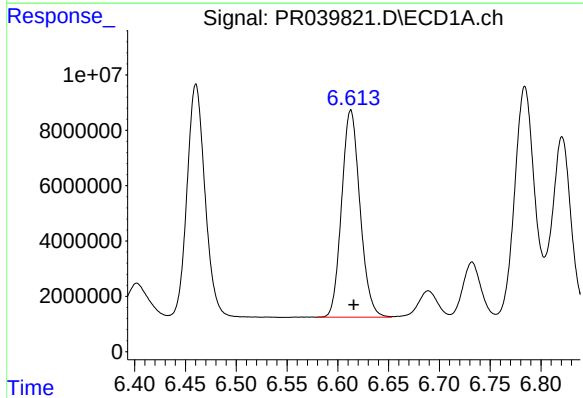
Manual Integrations
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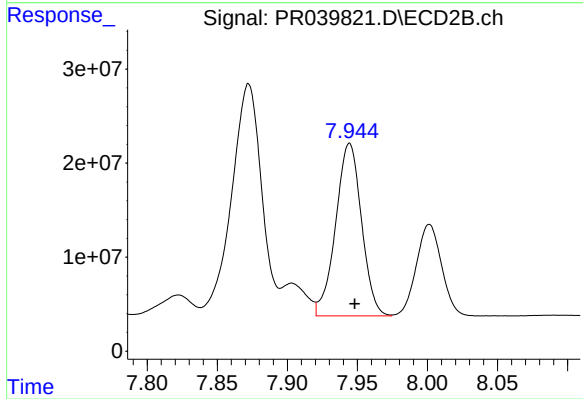
#32 AR-1260-2

R.T.: 7.589 min
Delta R.T.: -0.004 min
Response: 308996969
Conc: 563.70 ng/ml



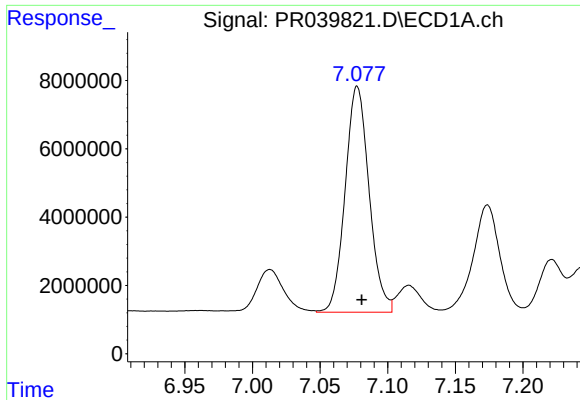
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 94280071
Conc: 569.09 ng/ml m



#33 AR-1260-3

R.T.: 7.944 min
Delta R.T.: -0.004 min
Response: 235925410
Conc: 562.75 ng/ml



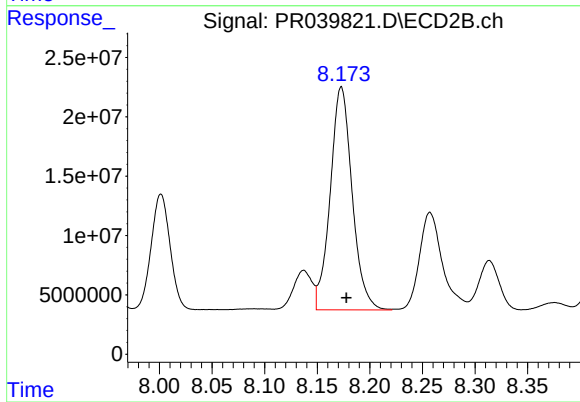
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 81702176
Conc: 587.76 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

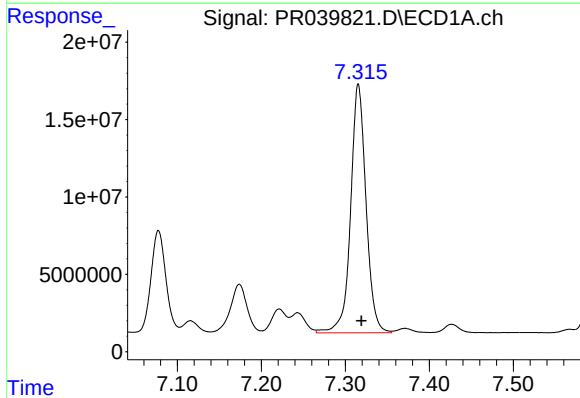
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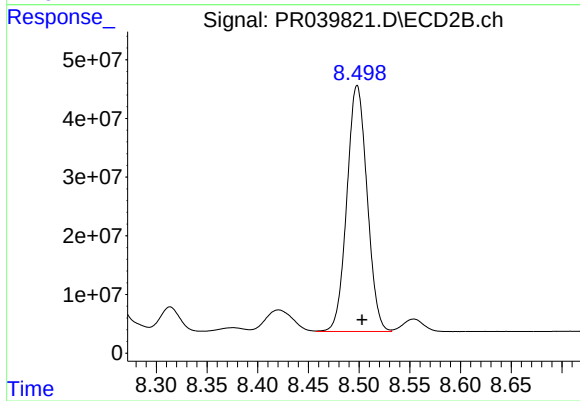
#34 AR-1260-4

R.T.: 8.173 min
Delta R.T.: -0.005 min
Response: 272296286
Conc: 564.35 ng/ml



#35 AR-1260-5

R.T.: 7.315 min
Delta R.T.: -0.004 min
Response: 204732406
Conc: 593.44 ng/ml m



#35 AR-1260-5

R.T.: 8.498 min
Delta R.T.: -0.005 min
Response: 582222305
Conc: 567.65 ng/ml