

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
 Data File : PR040046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2019 22:24
 Operator : SM\AJ
 Sample : K4150-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S17-01-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 04:50:28 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...	3.750	4.595	41923917	178.6E6	17.469	17.821
2)	SA Decachlor...	8.685	10.322	35152640	144.9E6	14.148	15.440
Target Compounds							
26)	L6 AR-1254-1	5.604	6.593	14944473	42621815	96.897	117.013
27)	L6 AR-1254-2	5.748	6.808	12715273	90587105	97.113	158.595 #
28)	L6 AR-1254-3	6.151	7.178	24496896	125.3E6	109.640m	200.946 #
29)	L6 AR-1254-4	6.370	7.455	17928842	65901387	123.292	145.512
30)	L6 AR-1254-5	6.781	7.891	341.7E6	1144.8E6	1794.398	2411.045 #
31)	L7 AR-1260-1	6.272	7.332	48678528	184.6E6	334.030	415.956
32)	L7 AR-1260-2	6.457	7.582	69554373	658.1E6	377.779	1200.590 #
33)	L7 AR-1260-3	6.609	7.940	60460309	154.0E6	364.949	367.431
34)	L7 AR-1260-4	7.073	8.168	52475569	221.7E6	377.504	459.584
35)	L7 AR-1260-5	7.313	8.493	133.7E6	426.8E6	387.536	416.157

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

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Sample : K4150-06
Misc :
ALS Vial : 34 Sample Multiplier: 1

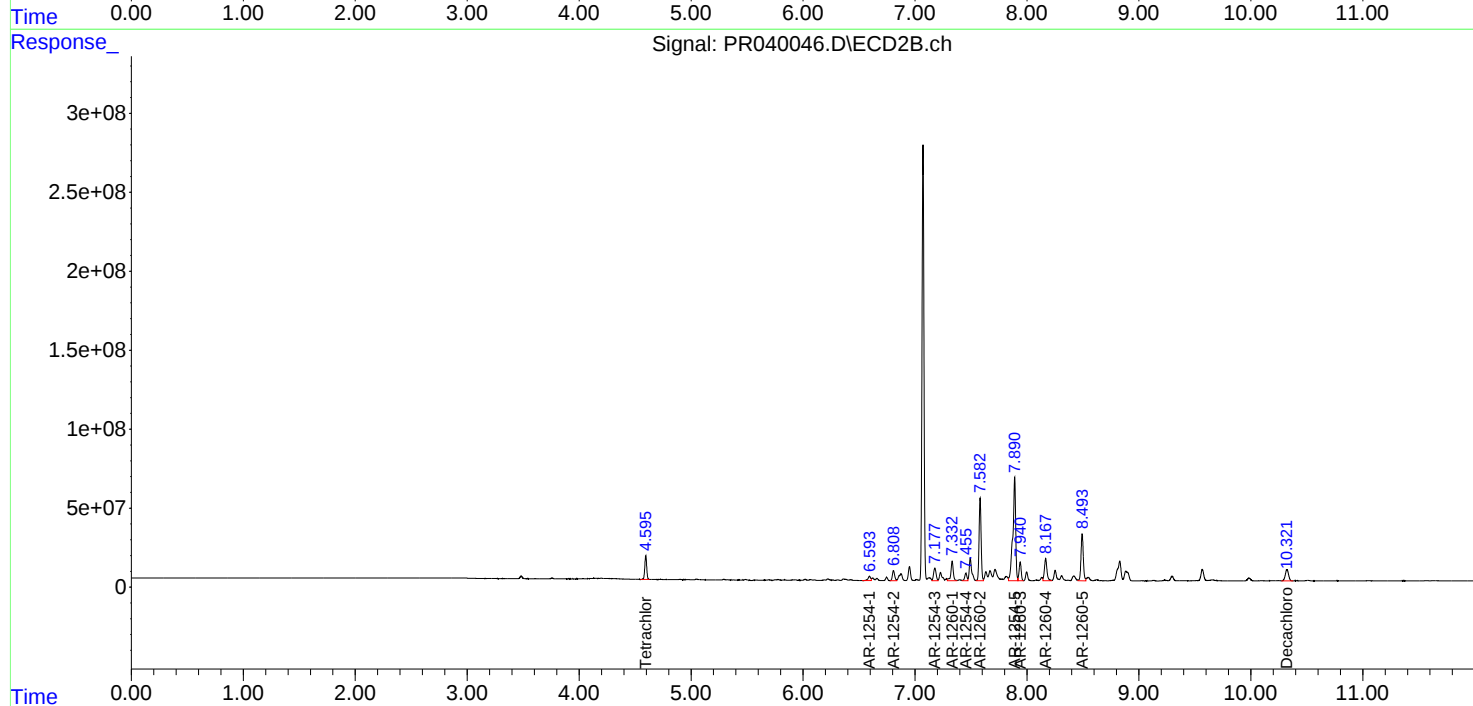
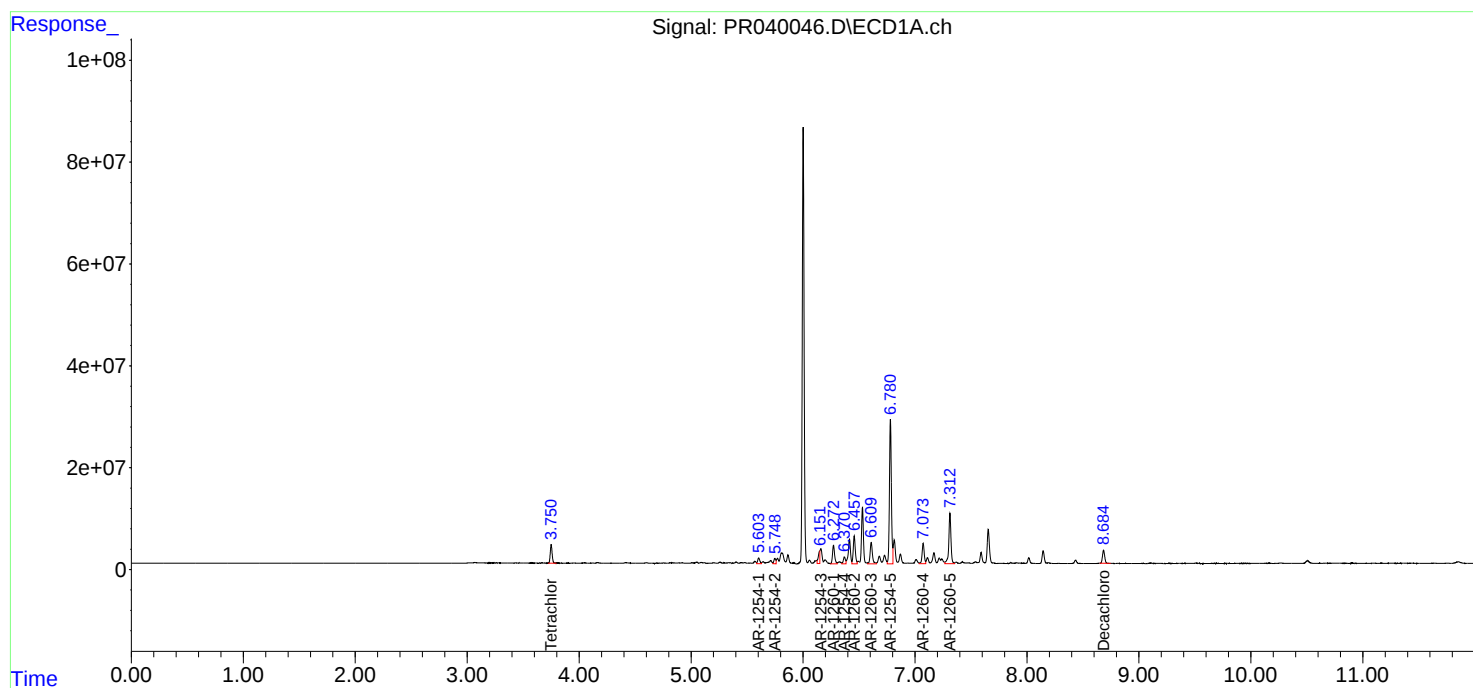
Instrument :
ECD_R
ClientSampled :
S17-01-B

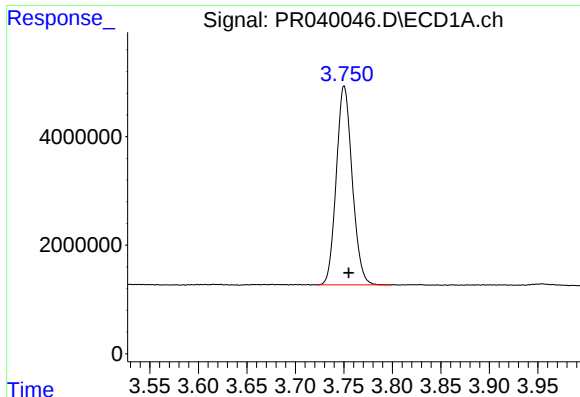
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Integration File signal 1: autoint1.e
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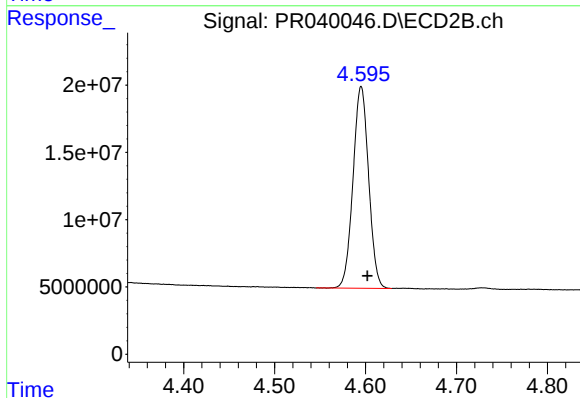
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.005 min
Response: 41923917
Conc: 17.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-B

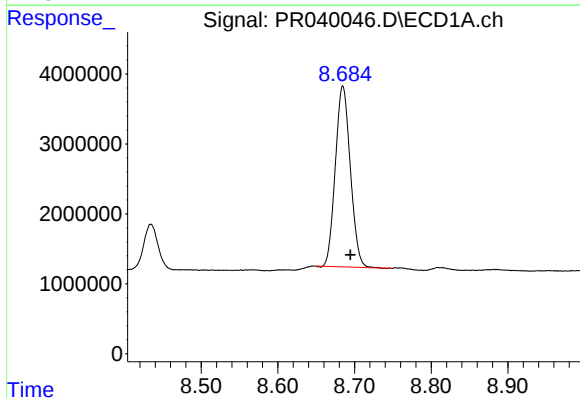
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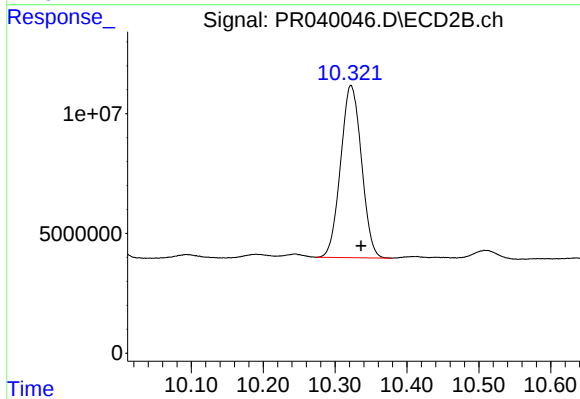
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.007 min
Response: 178645905
Conc: 17.82 ng/ml



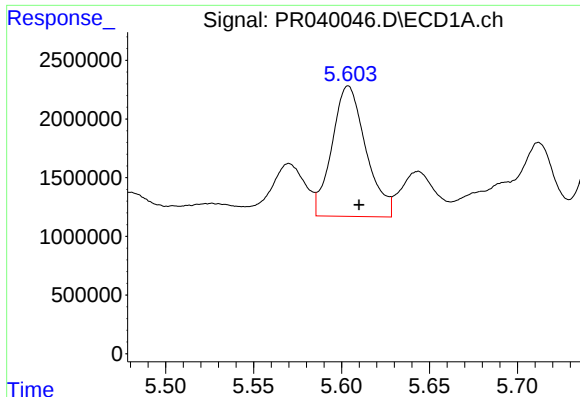
#2 Decachlorobiphenyl

R.T.: 8.685 min
Delta R.T.: -0.010 min
Response: 35152640
Conc: 14.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: -0.014 min
Response: 144949452
Conc: 15.44 ng/ml



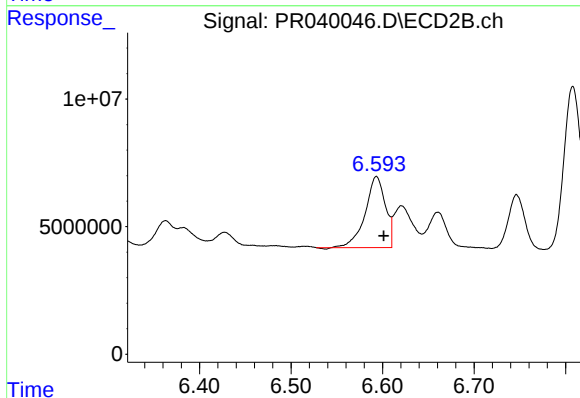
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 14944473
Conc: 96.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-B

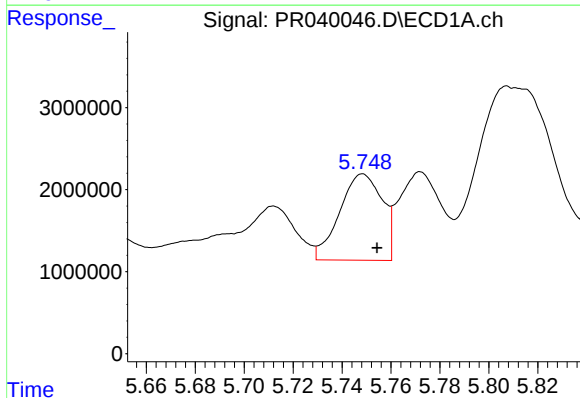
Manual Integrations
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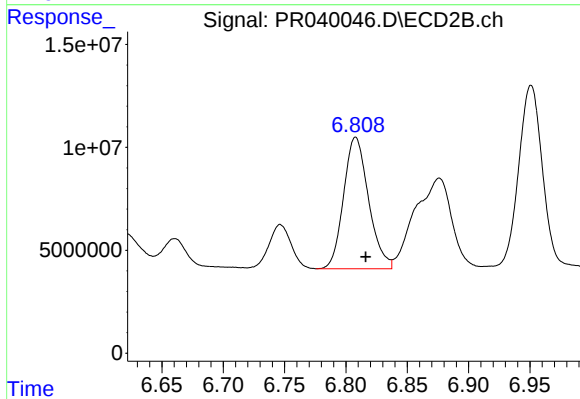
#26 AR-1254-1

R.T.: 6.593 min
Delta R.T.: -0.008 min
Response: 42621815
Conc: 117.01 ng/ml



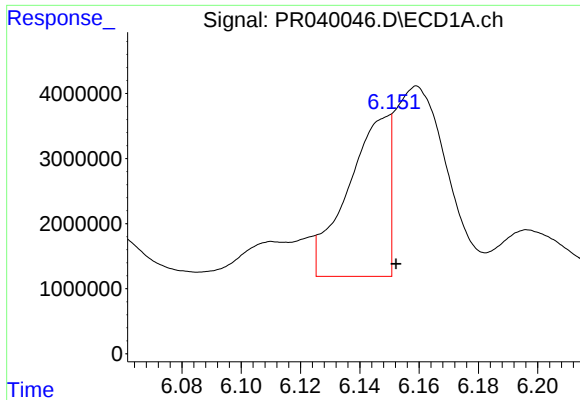
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 12715273
Conc: 97.11 ng/ml



#27 AR-1254-2

R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 90587105
Conc: 158.60 ng/ml



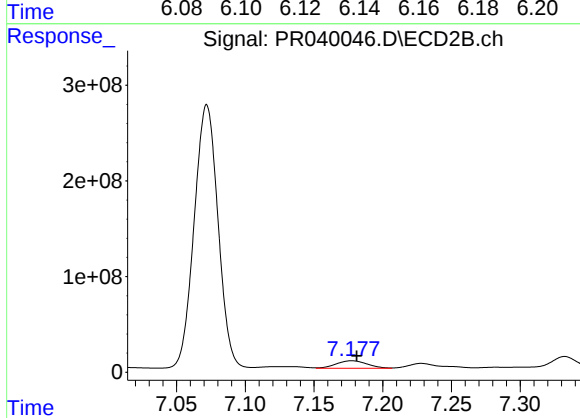
#28 AR-1254-3

R.T.: 6.151 min
Delta R.T.: -0.002 min
Response: 24496896
Conc: 109.64 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S17-01-B

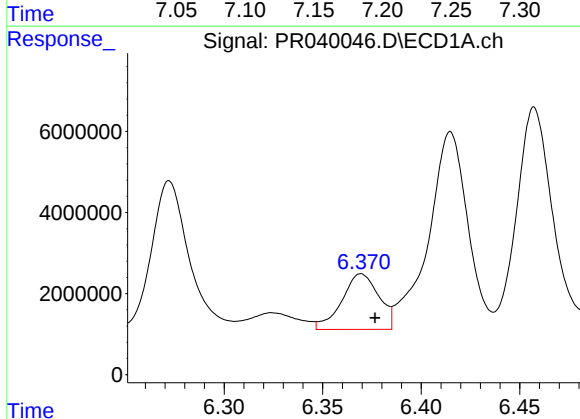
Manual Integrations
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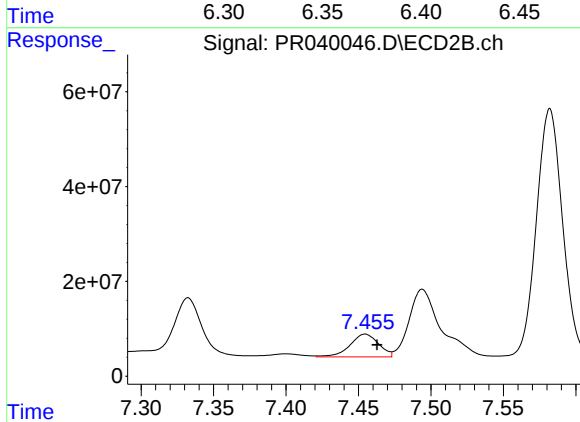
#28 AR-1254-3

R.T.: 7.178 min
Delta R.T.: -0.004 min
Response: 125289085
Conc: 200.95 ng/ml



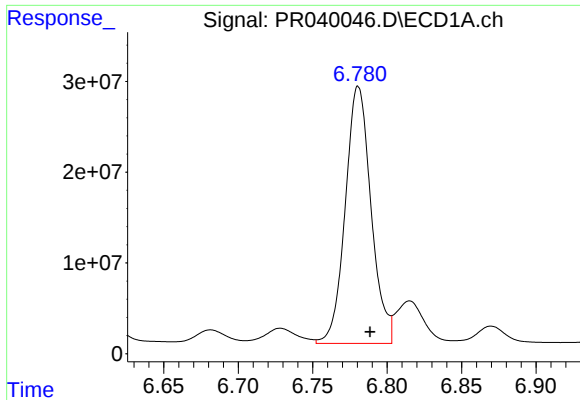
#29 AR-1254-4

R.T.: 6.370 min
Delta R.T.: -0.007 min
Response: 17928842
Conc: 123.29 ng/ml



#29 AR-1254-4

R.T.: 7.455 min
Delta R.T.: -0.008 min
Response: 65901387
Conc: 145.51 ng/ml



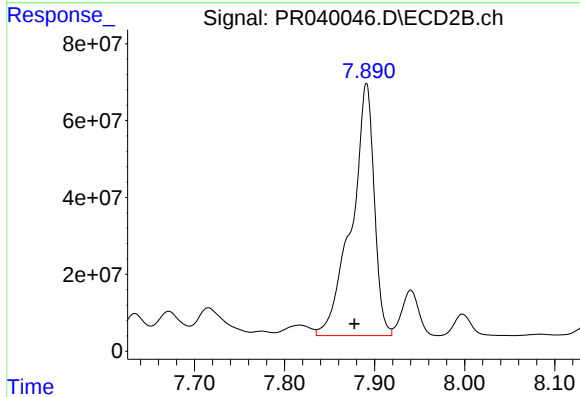
#30 AR-1254-5

R.T.: 6.781 min
Delta R.T.: -0.008 min
Response: 341681944
Conc: 1794.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-B

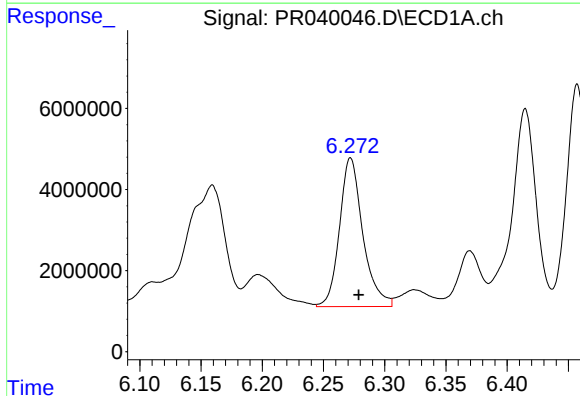
Manual Integrations
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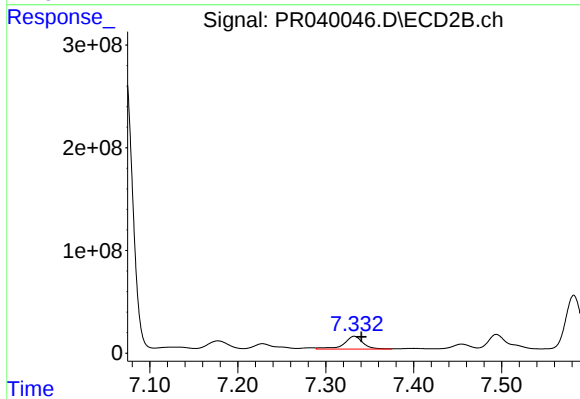
#30 AR-1254-5

R.T.: 7.891 min
Delta R.T.: 0.013 min
Response: 1144770123
Conc: 2411.05 ng/ml



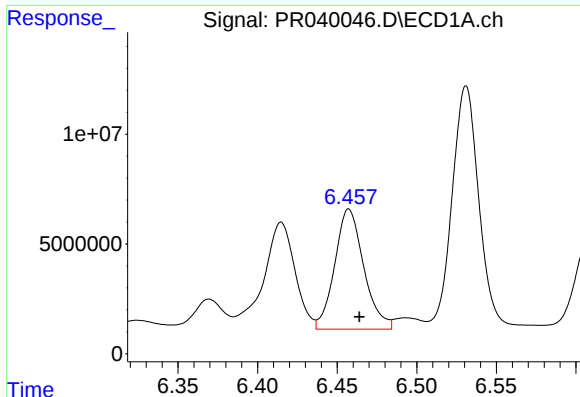
#31 AR-1260-1

R.T.: 6.272 min
Delta R.T.: -0.007 min
Response: 48678528
Conc: 334.03 ng/ml



#31 AR-1260-1

R.T.: 7.332 min
Delta R.T.: -0.008 min
Response: 184567944
Conc: 415.96 ng/ml



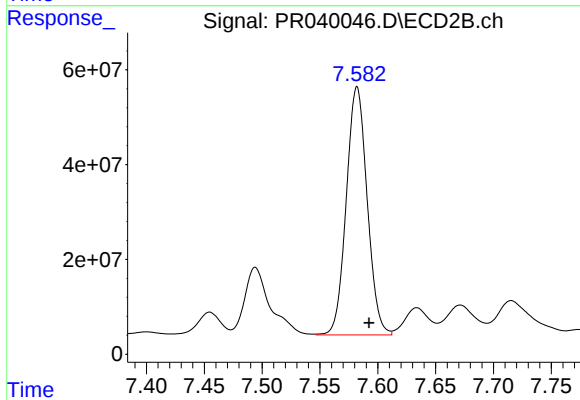
#32 AR-1260-2

R.T.: 6.457 min
Delta R.T.: -0.007 min
Response: 69554373
Conc: 377.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-B

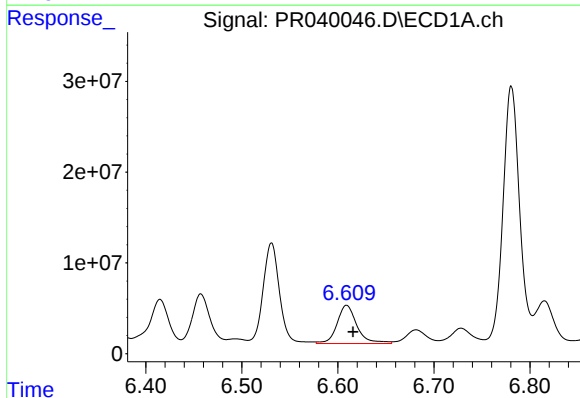
Manual Integrations
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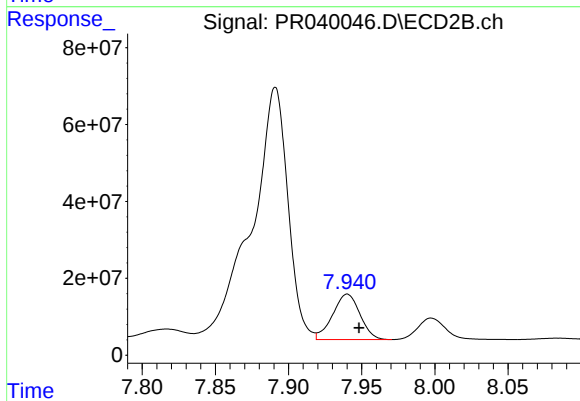
#32 AR-1260-2

R.T.: 7.582 min
Delta R.T.: -0.011 min
Response: 658117396
Conc: 1200.59 ng/ml



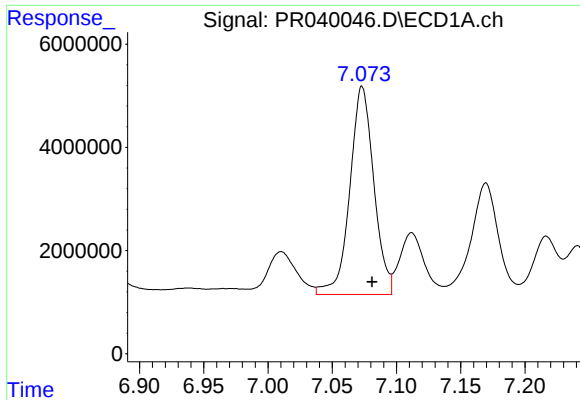
#33 AR-1260-3

R.T.: 6.609 min
Delta R.T.: -0.007 min
Response: 60460309
Conc: 364.95 ng/ml



#33 AR-1260-3

R.T.: 7.940 min
Delta R.T.: -0.008 min
Response: 154041422
Conc: 367.43 ng/ml



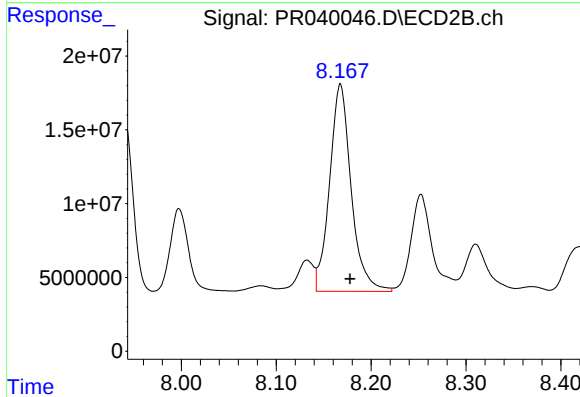
#34 AR-1260-4

R.T.: 7.073 min
Delta R.T.: -0.008 min
Response: 52475569
Conc: 377.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
S17-01-B

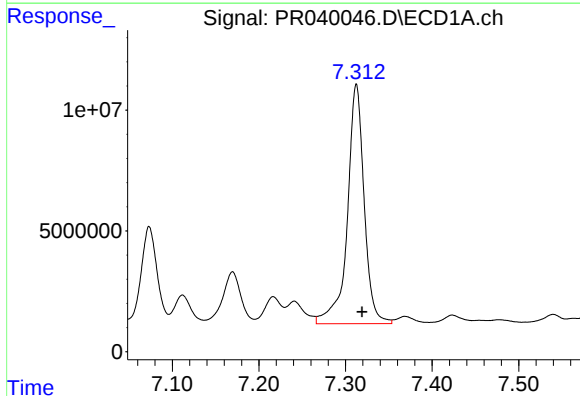
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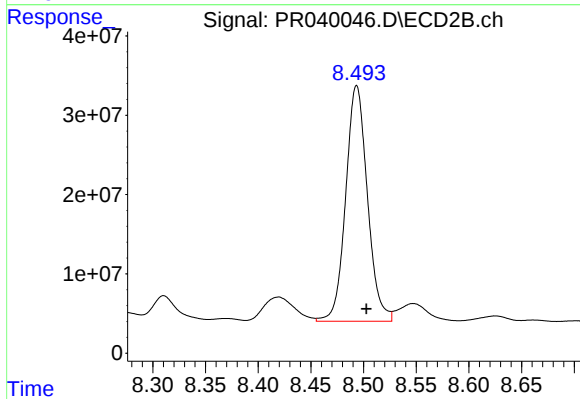
#34 AR-1260-4

R.T.: 8.168 min
Delta R.T.: -0.010 min
Response: 221745518
Conc: 459.58 ng/ml



#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.007 min
Response: 133696274
Conc: 387.54 ng/ml



#35 AR-1260-5

R.T.: 8.493 min
Delta R.T.: -0.009 min
Response: 426842103
Conc: 416.16 ng/ml