

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070819\
 Data File : PR039107.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2019 16:42
 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 09 03:26:22 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...	3.767	4.609	90019084	339.7E6	52.549	53.291
2)	SA Decachlor...	8.714	10.355	101.1E6	379.5E6	43.701	49.140
Target Compounds							
3)	L1 AR-1016-1	4.837	5.766	34627577	130.1E6	500.260	521.127
4)	L1 AR-1016-2	4.854	5.788	57050907	188.6E6	511.970	524.775
5)	L1 AR-1016-3	5.028	5.850	26484720	111.3E6	516.361	519.130
6)	L1 AR-1016-4	5.069	5.948	17774341	93987859	423.188	543.437 #
7)	L1 AR-1016-5	5.279	6.238	27981444	88169098	486.080m	505.408
31)	L7 AR-1260-1	6.294	7.350	56570268	162.0E6	481.626	494.776
32)	L7 AR-1260-2	6.478	7.603	73030198	227.1E6	489.784	564.769
33)	L7 AR-1260-3	6.631	7.958	65120516	156.6E6	479.631	502.191
34)	L7 AR-1260-4	7.096	8.188	53175136	182.1E6	453.285	503.758
35)	L7 AR-1260-5	7.334	8.514	136.1E6	404.3E6	459.265	529.527

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

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Data File : PR039107.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2019 16:42
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

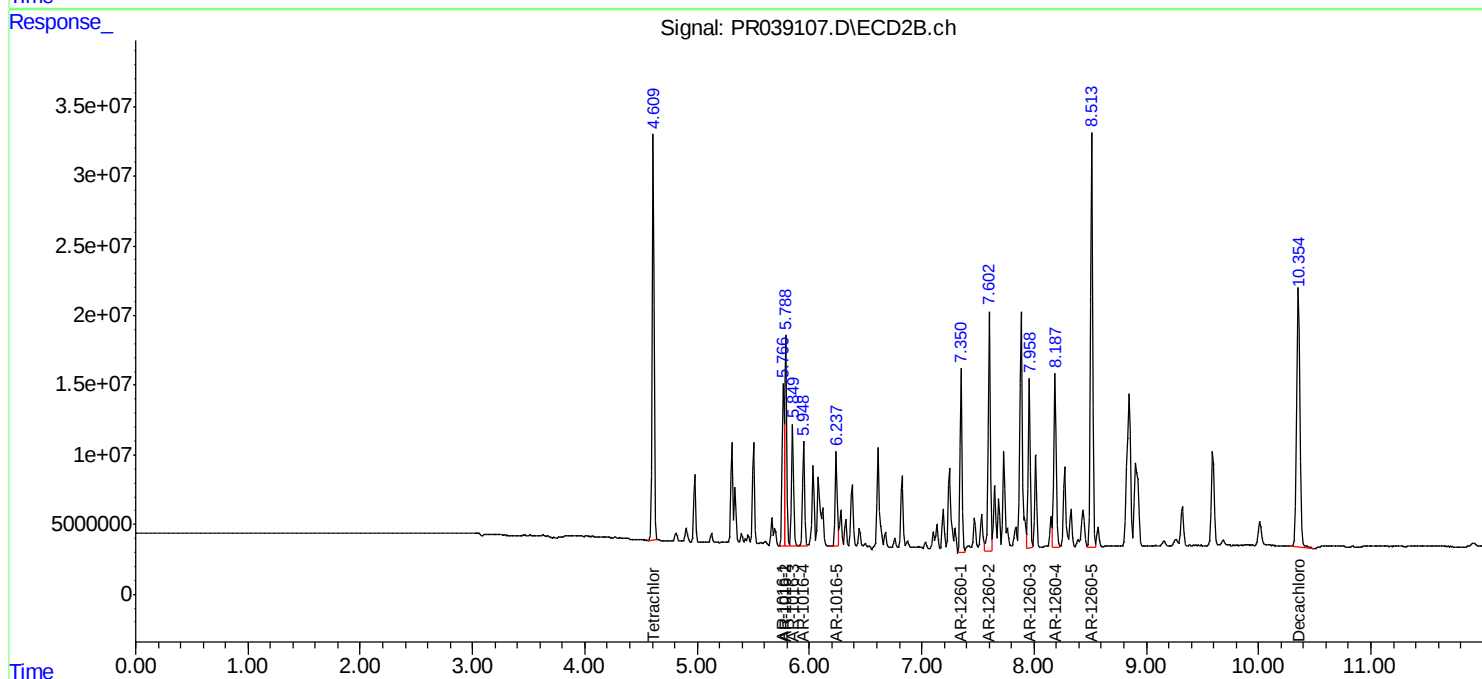
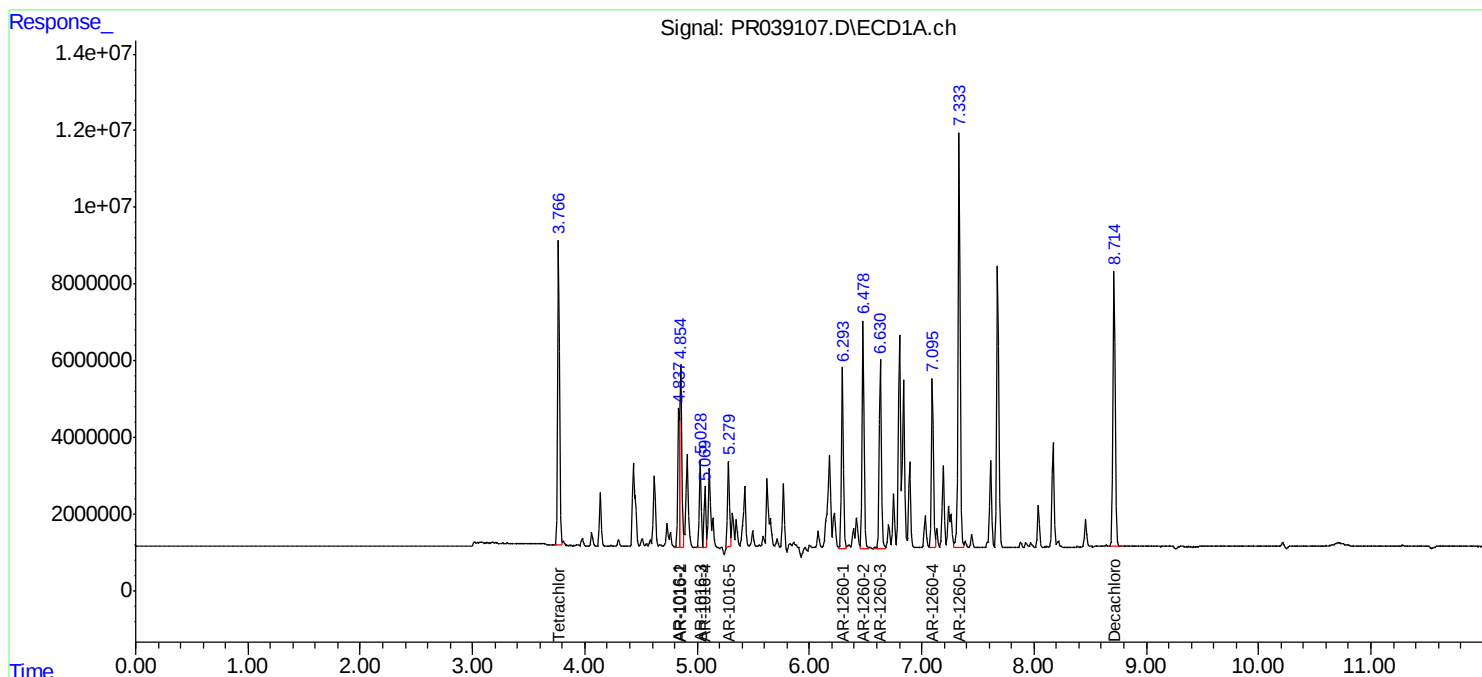
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

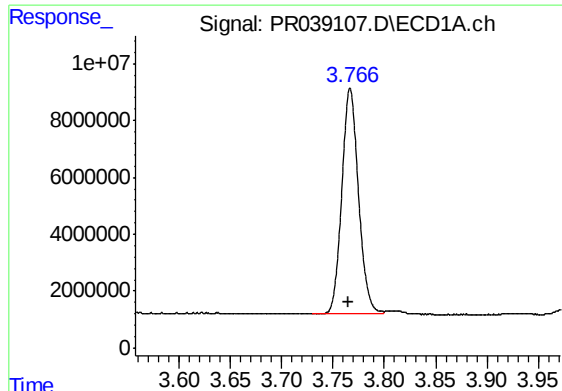
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 03:26:22 2019
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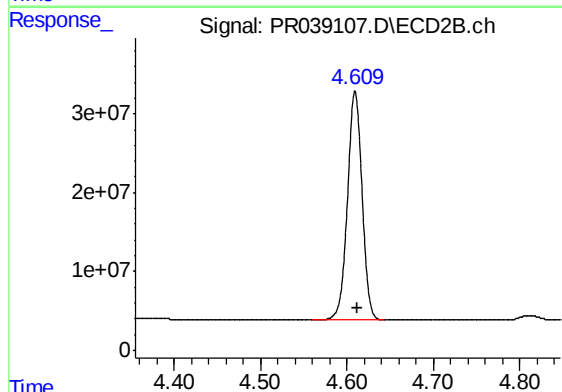
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.002 min
Response: 90019084
Conc: 52.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

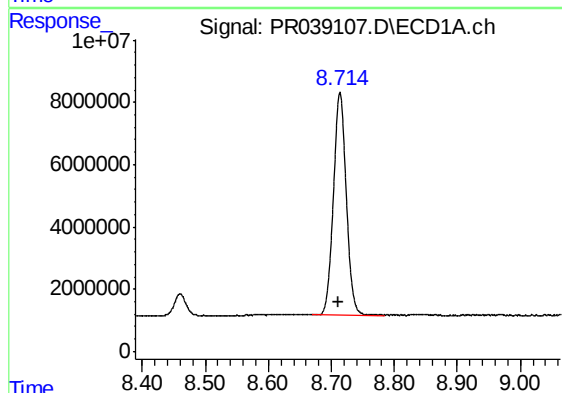
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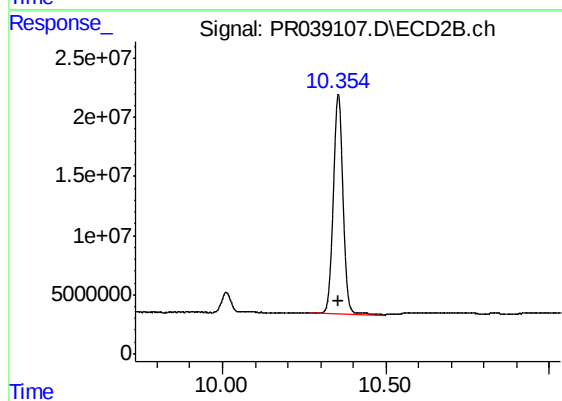
#1 Tetrachloro-m-xylene

R.T.: 4.609 min
Delta R.T.: -0.003 min
Response: 339722623
Conc: 53.29 ng/ml



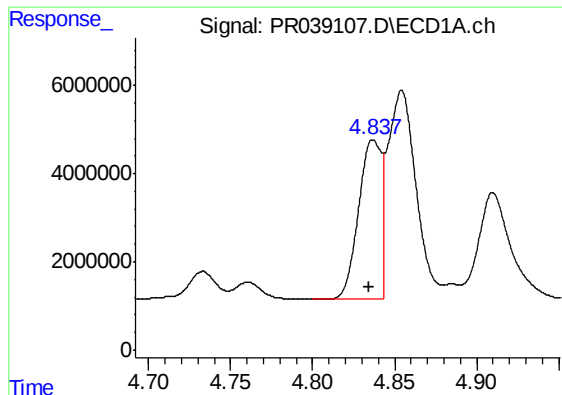
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: 0.002 min
Response: 101053637
Conc: 43.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.355 min
Delta R.T.: 0.000 min
Response: 379519813
Conc: 49.14 ng/ml



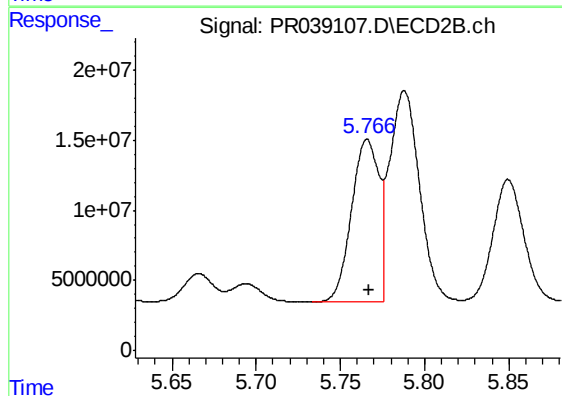
#3 AR-1016-1

R.T.: 4.837 min
Delta R.T.: 0.003 min
Response: 34627577
Conc: 500.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

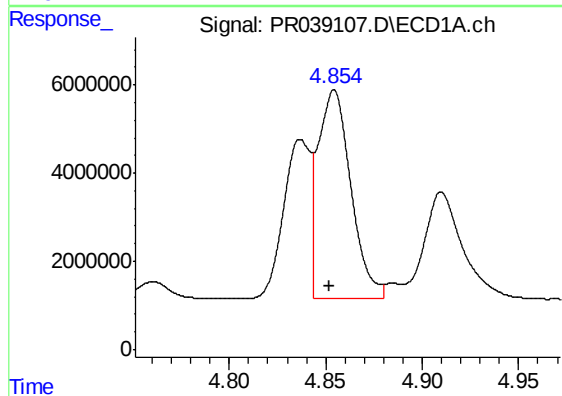
Manual Integrations
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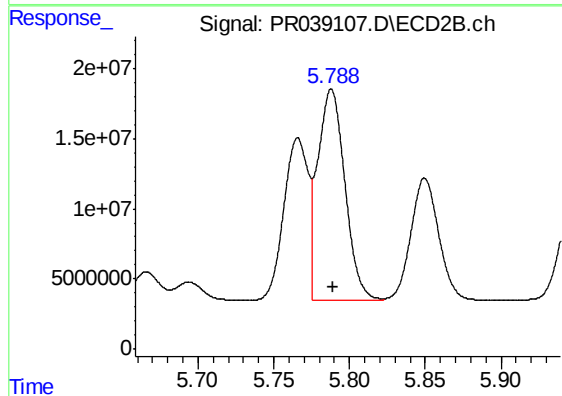
#3 AR-1016-1

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 130055645
Conc: 521.13 ng/ml



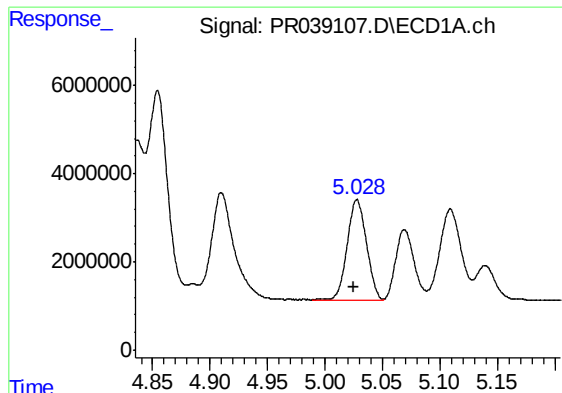
#4 AR-1016-2

R.T.: 4.854 min
Delta R.T.: 0.003 min
Response: 57050907
Conc: 511.97 ng/ml



#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: -0.001 min
Response: 188631408
Conc: 524.77 ng/ml



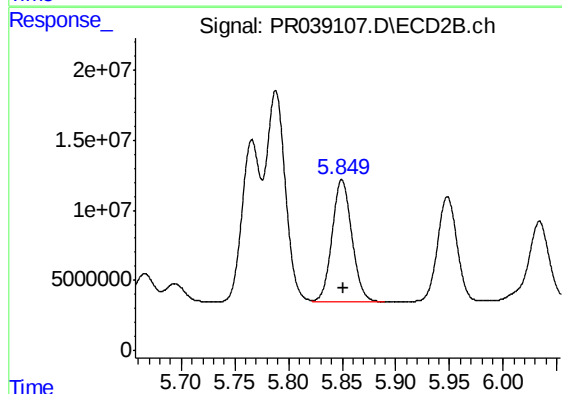
#5 AR-1016-3

R.T.: 5.028 min
Delta R.T.: 0.002 min
Response: 26484720
Conc: 516.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

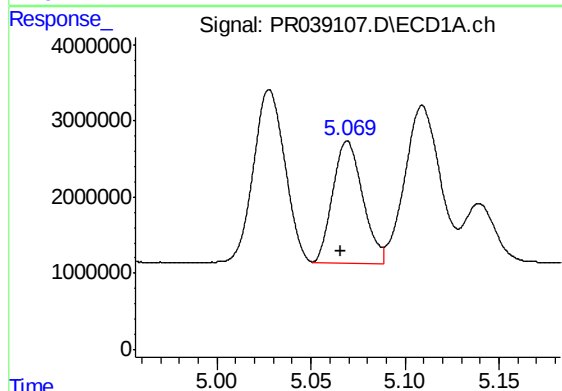
Manual Integrations
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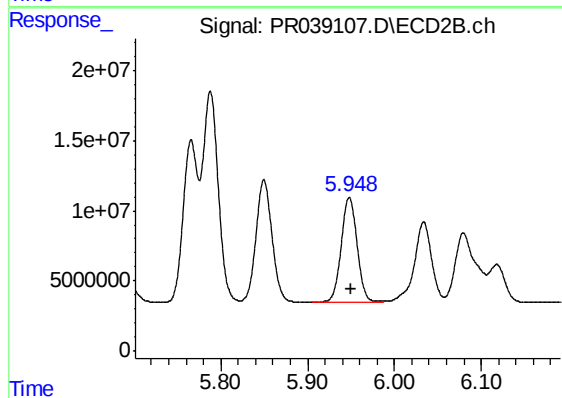
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: -0.001 min
Response: 111278317
Conc: 519.13 ng/ml



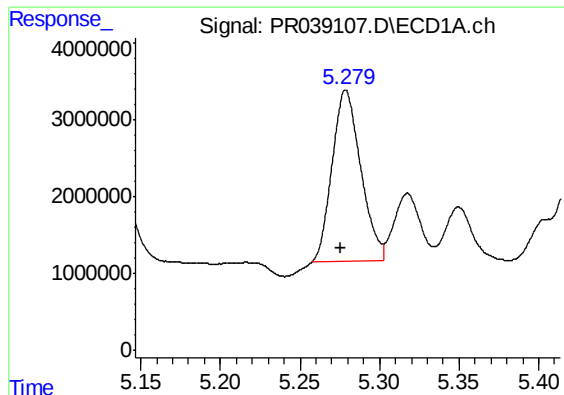
#6 AR-1016-4

R.T.: 5.069 min
Delta R.T.: 0.003 min
Response: 17774341
Conc: 423.19 ng/ml



#6 AR-1016-4

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 93987859
Conc: 543.44 ng/ml



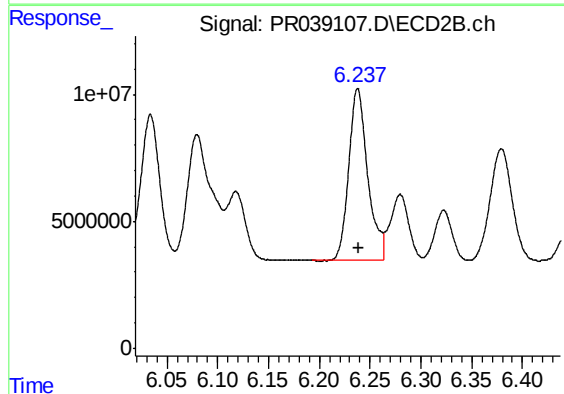
#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.003 min
Response: 27981444
Conc: 486.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

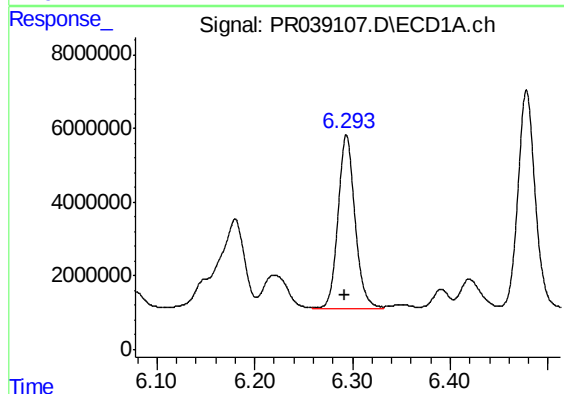
Manual Integrations
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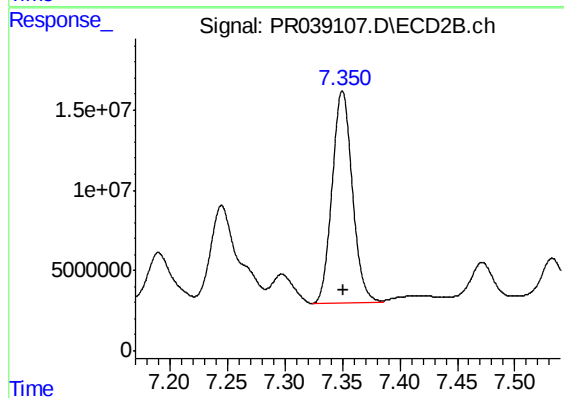
#7 AR-1016-5

R.T.: 6.238 min
Delta R.T.: -0.001 min
Response: 88169098
Conc: 505.41 ng/ml



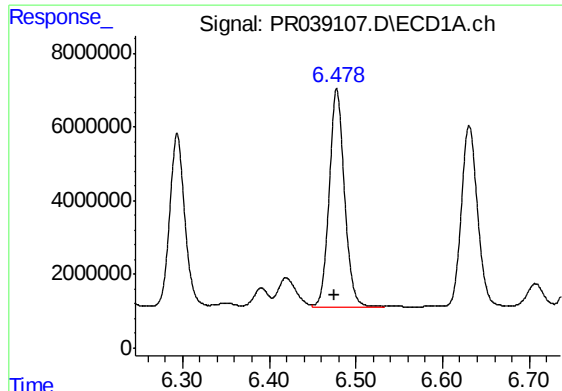
#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: 0.002 min
Response: 56570268
Conc: 481.63 ng/ml



#31 AR-1260-1

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 161990681
Conc: 494.78 ng/ml



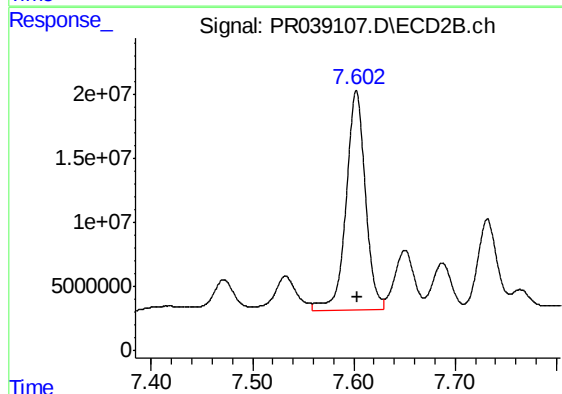
#32 AR-1260-2

R.T.: 6.478 min
Delta R.T.: 0.002 min
Response: 73030198
Conc: 489.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

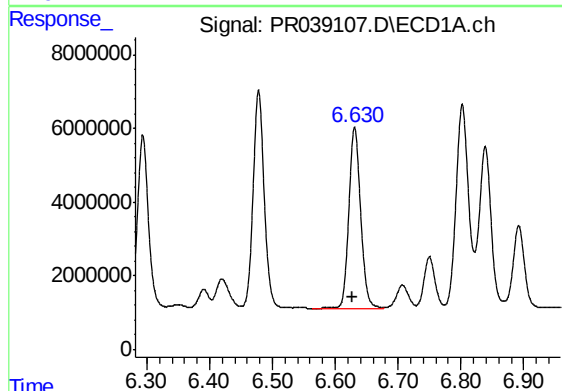
Manual Integrations
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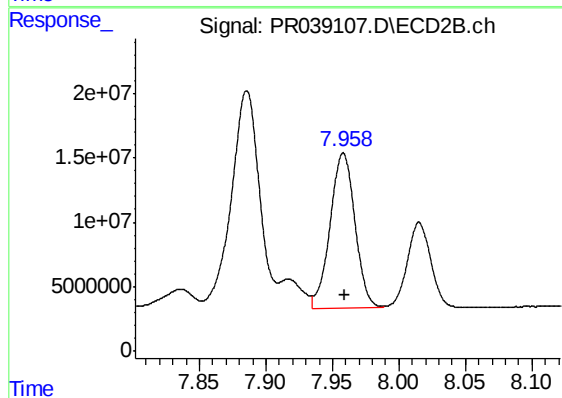
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 227060339
Conc: 564.77 ng/ml



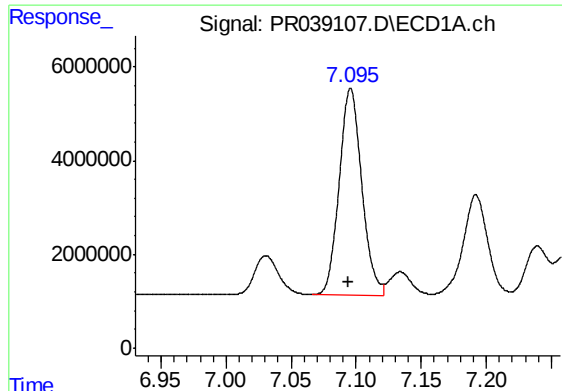
#33 AR-1260-3

R.T.: 6.631 min
Delta R.T.: 0.003 min
Response: 65120516
Conc: 479.63 ng/ml



#33 AR-1260-3

R.T.: 7.958 min
Delta R.T.: -0.001 min
Response: 156631493
Conc: 502.19 ng/ml



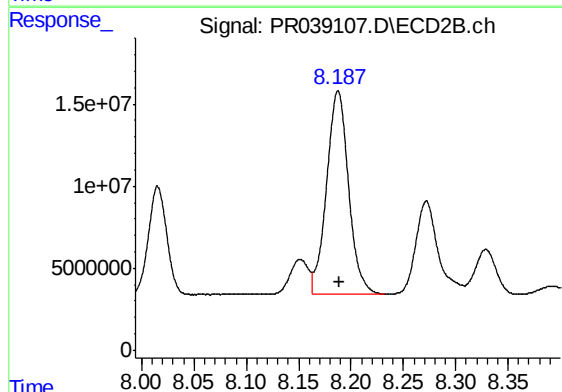
#34 AR-1260-4

R.T.: 7.096 min
Delta R.T.: 0.002 min
Response: 53175136
Conc: 453.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

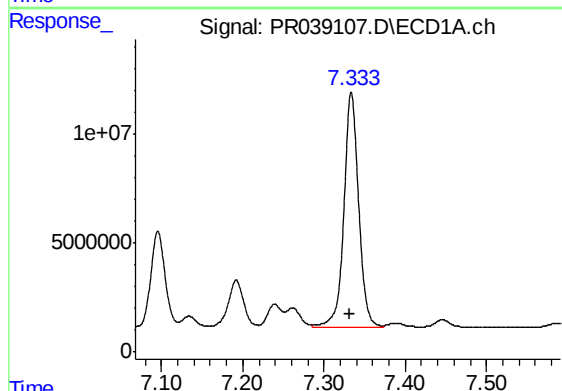
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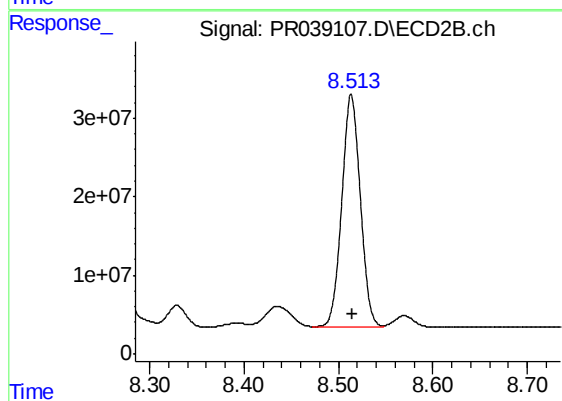
#34 AR-1260-4

R.T.: 8.188 min
Delta R.T.: -0.001 min
Response: 182098837
Conc: 503.76 ng/ml



#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: 0.002 min
Response: 136097171
Conc: 459.26 ng/ml



#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: -0.001 min
Response: 404316753
Conc: 529.53 ng/ml