

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072519\
 Data File : PR039708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2019 07:53
 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 25 08:45:52 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...	3.756	4.602	125.4E6	495.9E6	52.234	49.465
2)	SA Decachlor...	8.693	10.333	130.5E6	477.9E6	52.542	50.910
Target Compounds							
3)	L1 AR-1016-1	4.824	5.756	44662034	173.9E6	507.996	480.785
4)	L1 AR-1016-2	4.841	5.779	72955006	249.7E6	503.677	481.493
5)	L1 AR-1016-3	5.015	5.840	34259848	145.8E6	493.241	475.867
6)	L1 AR-1016-4	5.056	5.939	23411702	123.3E6	415.900	472.821
7)	L1 AR-1016-5	5.264	6.228	38746097	117.5E6	516.596m	467.877
31)	L7 AR-1260-1	6.279	7.339	70584647	209.3E6	484.348	471.694
32)	L7 AR-1260-2	6.463	7.591	89666974	269.6E6	487.020	491.817
33)	L7 AR-1260-3	6.615	7.946	81774948	198.2E6	493.608	472.805
34)	L7 AR-1260-4	7.080	8.175	68860592	228.1E6	495.376	472.825
35)	L7 AR-1260-5	7.318	8.500	175.8E6	491.1E6	509.594	478.843

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

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Acq On : 25 Jul 2019 07:53
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

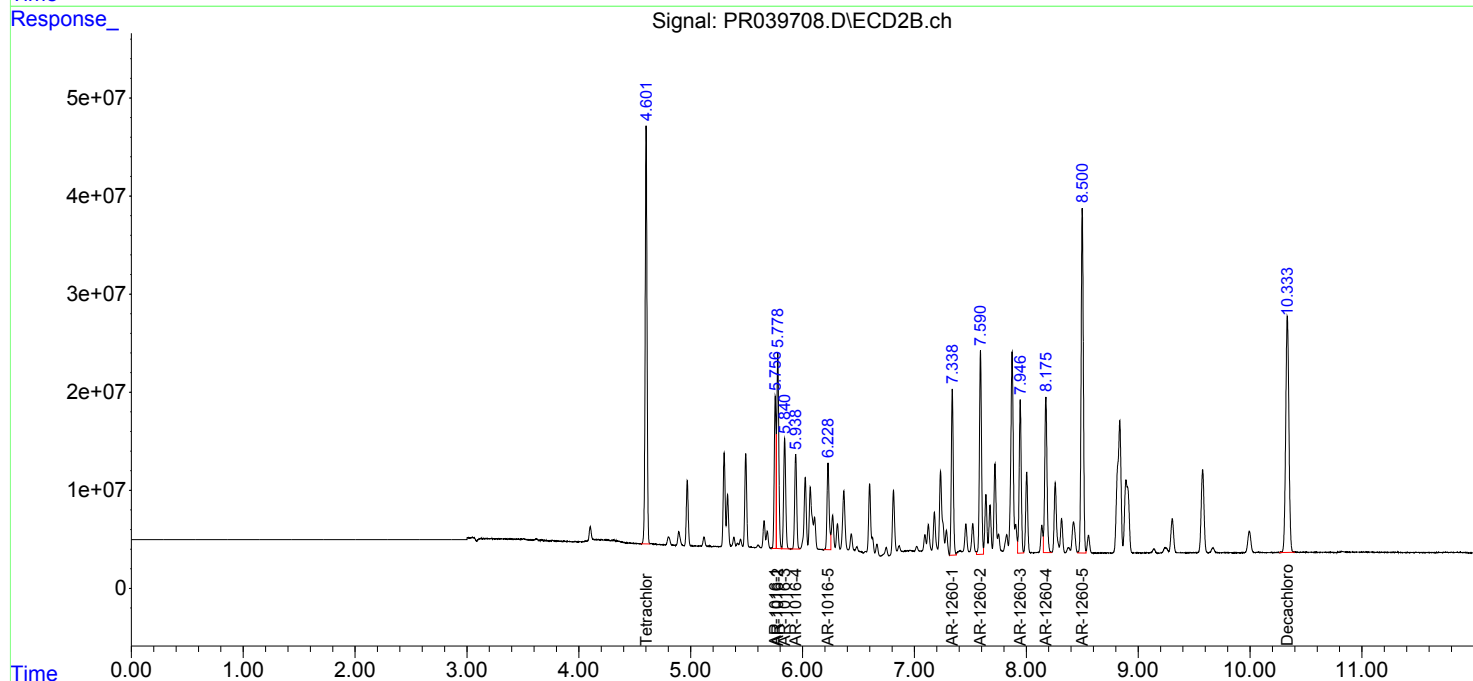
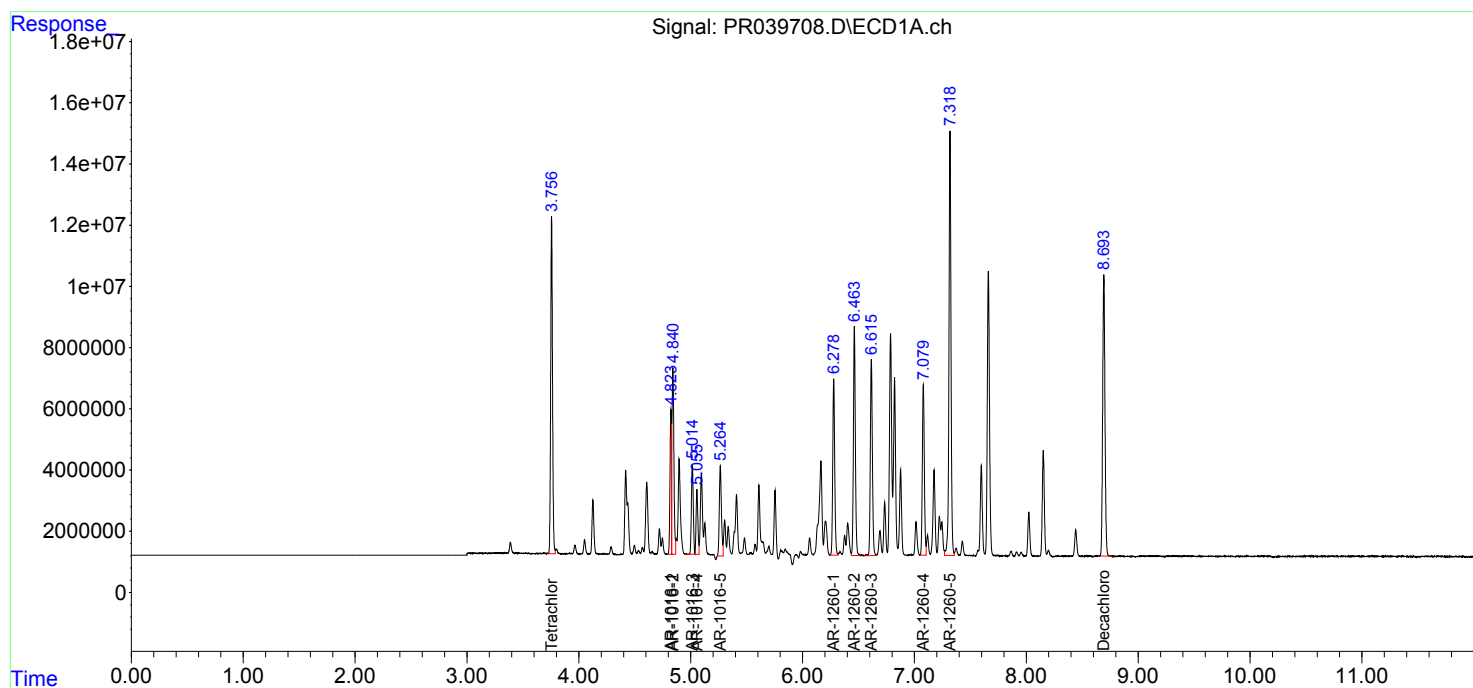
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

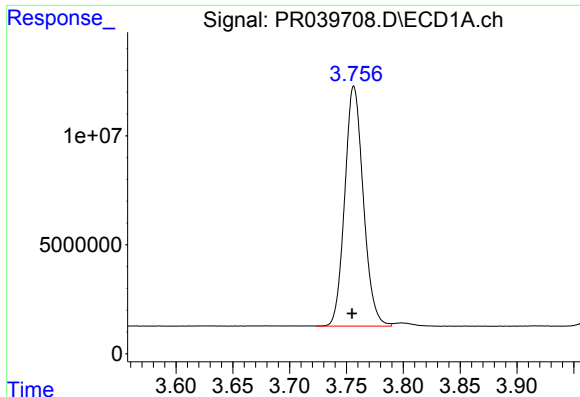
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 08:45:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





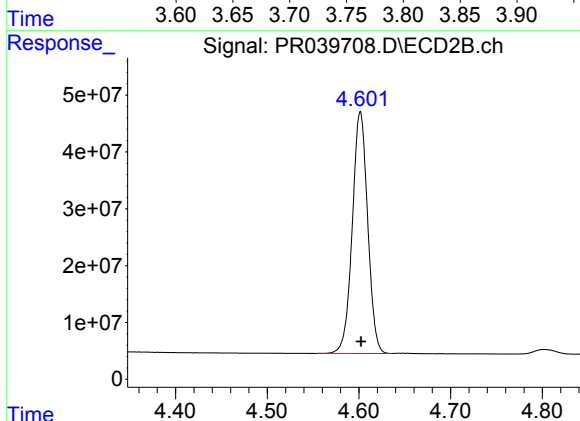
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.001 min
Response: 125358654
Conc: 52.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

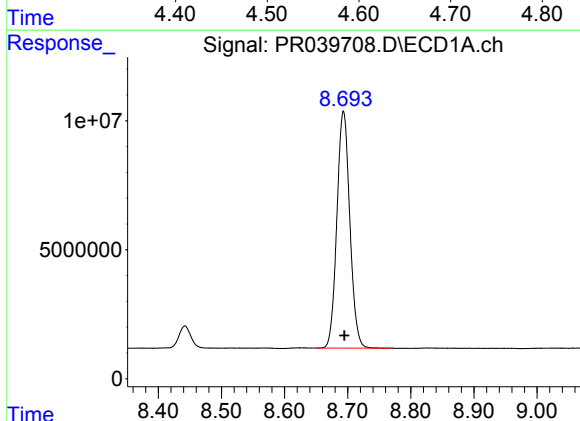
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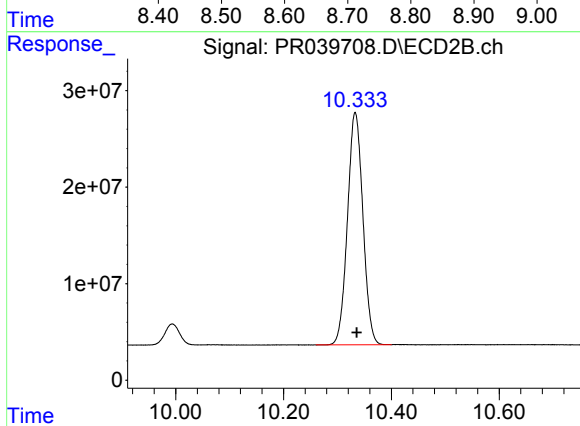
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 495852994
Conc: 49.47 ng/ml



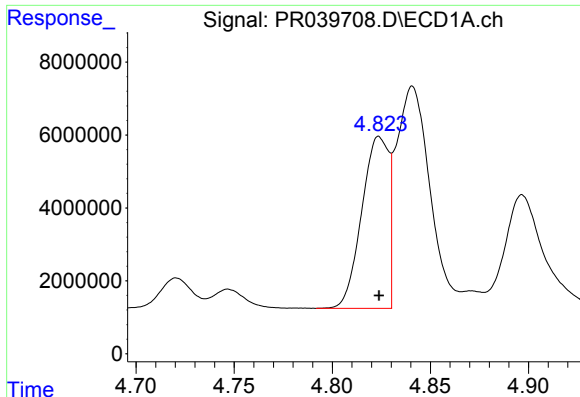
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.001 min
Response: 130544876
Conc: 52.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 477934140
Conc: 50.91 ng/ml



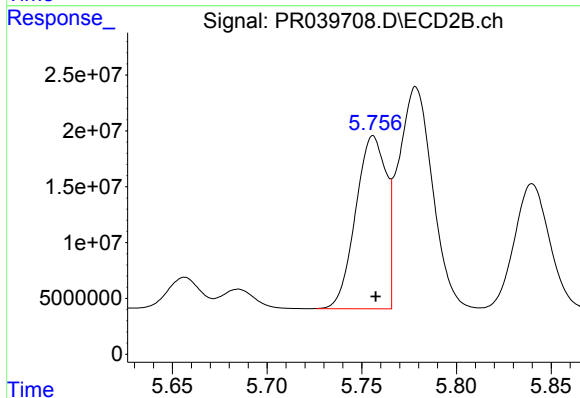
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 44662034
Conc: 508.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

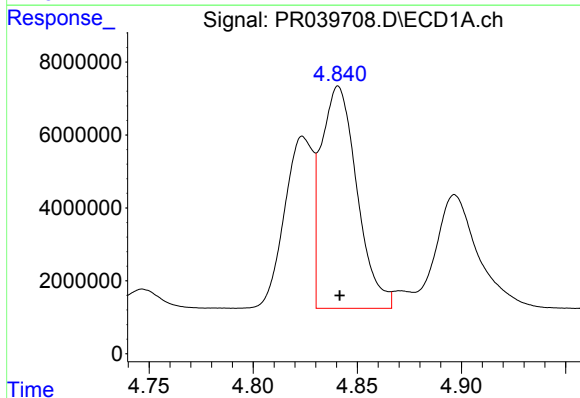
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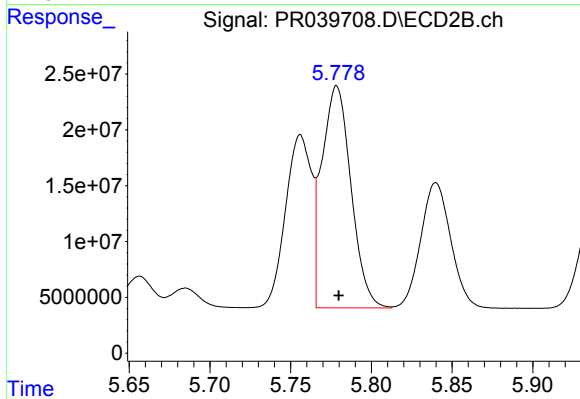
#3 AR-1016-1

R.T.: 5.756 min
Delta R.T.: -0.001 min
Response: 173899939
Conc: 480.78 ng/ml



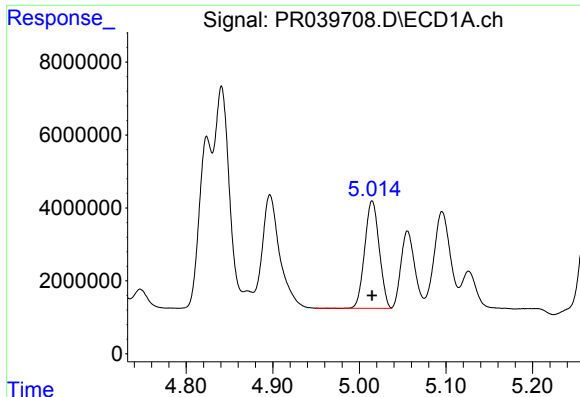
#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 72955006
Conc: 503.68 ng/ml



#4 AR-1016-2

R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 249695279
Conc: 481.49 ng/ml



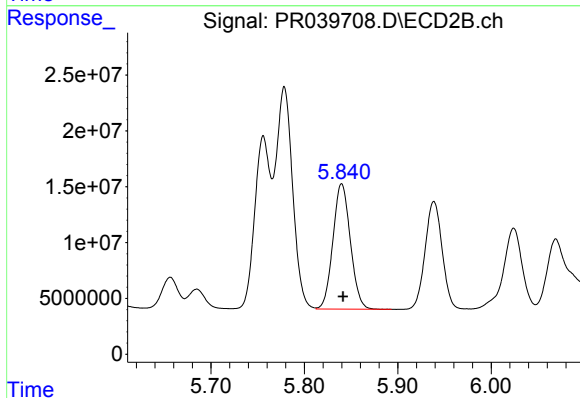
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 34259848
Conc: 493.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

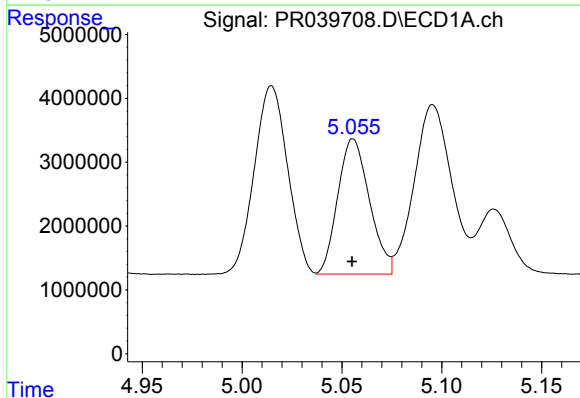
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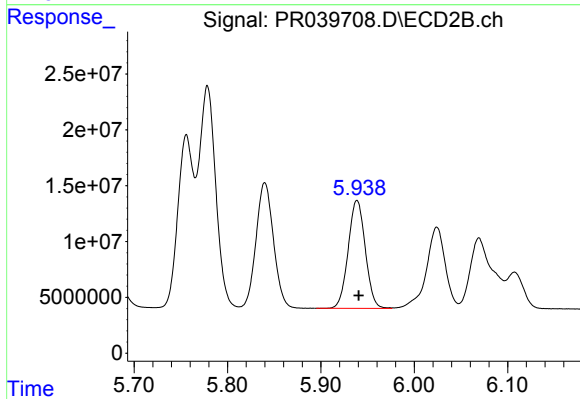
#5 AR-1016-3

R.T.: 5.840 min
Delta R.T.: -0.002 min
Response: 145841310
Conc: 475.87 ng/ml



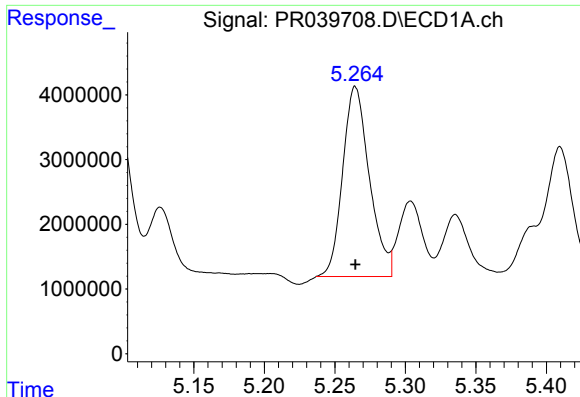
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 23411702
Conc: 415.90 ng/ml



#6 AR-1016-4

R.T.: 5.939 min
Delta R.T.: -0.002 min
Response: 123262814
Conc: 472.82 ng/ml



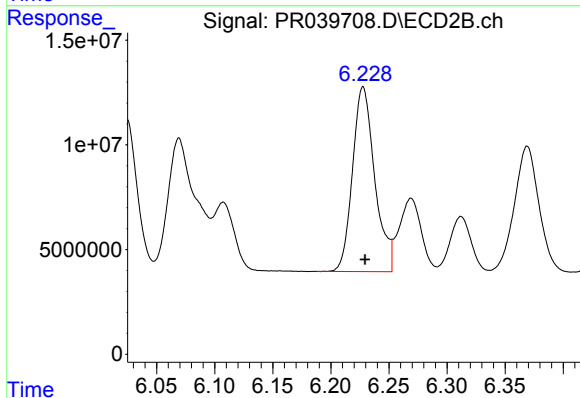
#7 AR-1016-5

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 38746097
Conc: 516.60 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

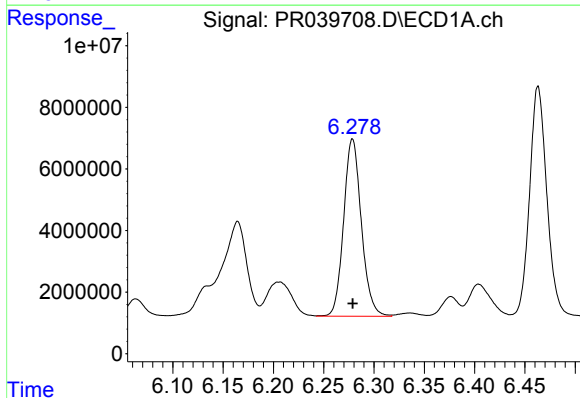
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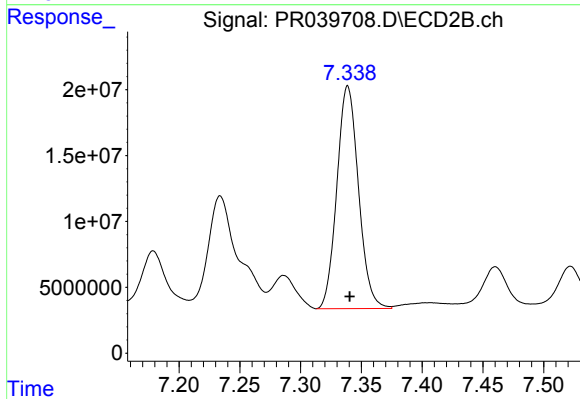
#7 AR-1016-5

R.T.: 6.228 min
Delta R.T.: -0.002 min
Response: 117549073
Conc: 467.88 ng/ml



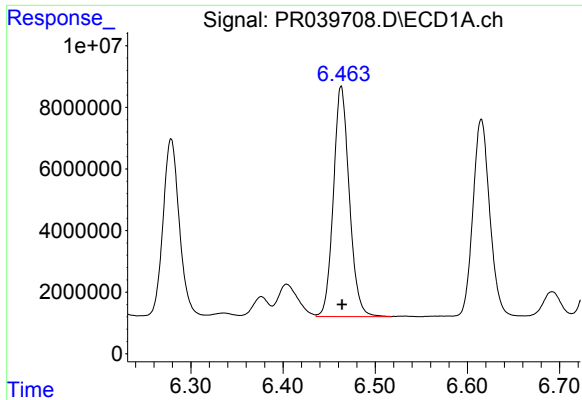
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 70584647
Conc: 484.35 ng/ml



#31 AR-1260-1

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 209300065
Conc: 471.69 ng/ml



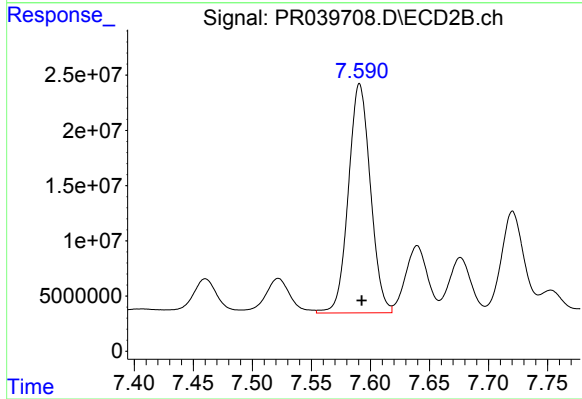
#32 AR-1260-2

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 89666974
Conc: 487.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

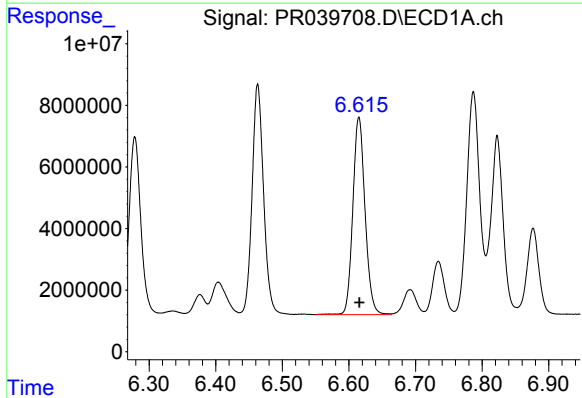
Manual Integrations
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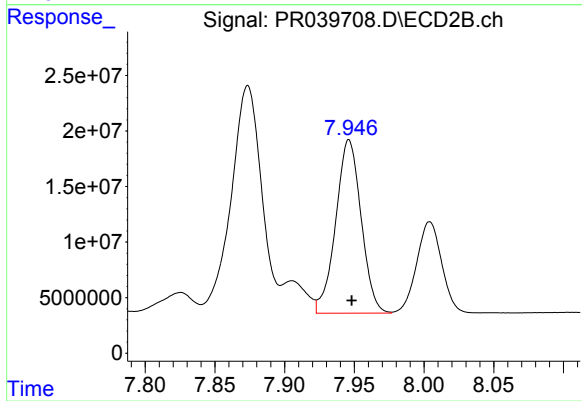
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 269594918
Conc: 491.82 ng/ml



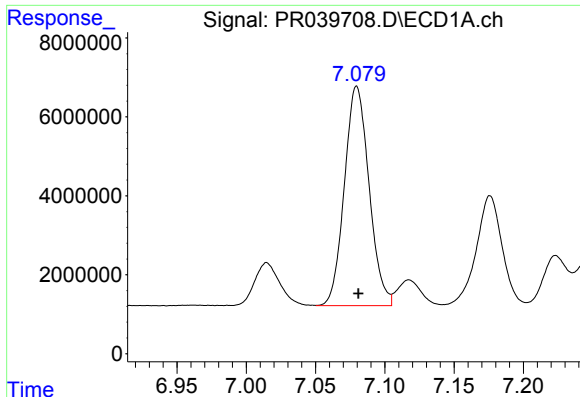
#33 AR-1260-3

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 81774948
Conc: 493.61 ng/ml



#33 AR-1260-3

R.T.: 7.946 min
Delta R.T.: -0.002 min
Response: 198218230
Conc: 472.80 ng/ml



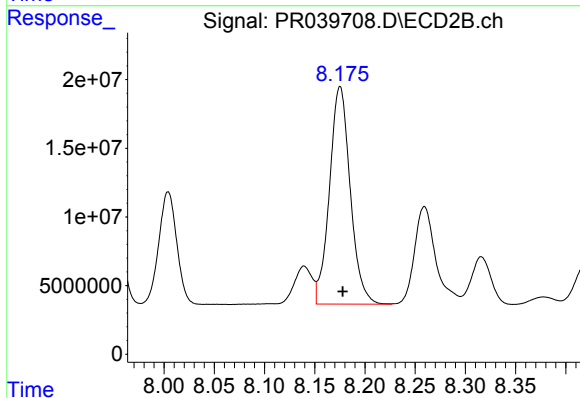
#34 AR-1260-4

R.T.: 7.080 min
Delta R.T.: -0.001 min
Response: 68860592
Conc: 495.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

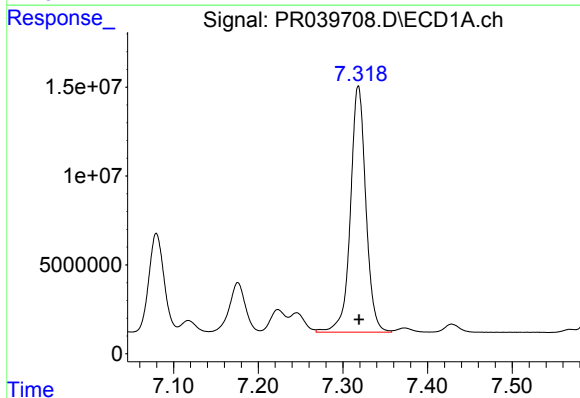
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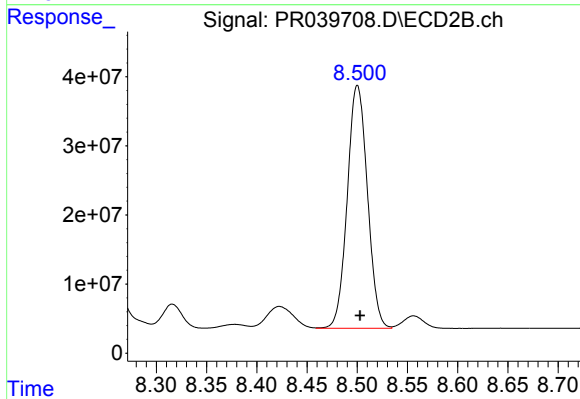
#34 AR-1260-4

R.T.: 8.175 min
Delta R.T.: -0.003 min
Response: 228134258
Conc: 472.82 ng/ml



#35 AR-1260-5

R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 175805255
Conc: 509.59 ng/ml



#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.003 min
Response: 491138163
Conc: 478.84 ng/ml