

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072719\
 Data File : PR039808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 23:08
 Operator : SM\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 7/29/2019 9:00:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 01:32:50 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	142.7E6	579.7E6	59.440	57.827
2)	SA Decachlor...	8.690	10.330	142.7E6	520.6E6	57.432	55.454
Target Compounds							
3)	L1 AR-1016-1	4.823	5.756	50271394	201.7E6	571.799	557.768
4)	L1 AR-1016-2	4.840	5.778	82009016	289.1E6	566.186	557.476
5)	L1 AR-1016-3	5.013	5.839	38863287	166.9E6	559.517	544.540
6)	L1 AR-1016-4	5.054	5.938	28537333	143.7E6	506.955	551.373
7)	L1 AR-1016-5	5.263	6.227	41497499	137.5E6	553.280m	547.279
31)	L7 AR-1260-1	6.276	7.338	81305800	239.2E6	557.917m	539.004
32)	L7 AR-1260-2	6.461	7.590	104.3E6	305.2E6	566.331m	556.852
33)	L7 AR-1260-3	6.613	7.945	94947237	233.6E6	573.119m	557.110
34)	L7 AR-1260-4	7.077	8.174	80279435	266.2E6	577.522m	551.685
35)	L7 AR-1260-5	7.316	8.499	203.7E6	579.4E6	590.465m	564.860

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

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Acq On : 27 Jul 2019 23:08
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

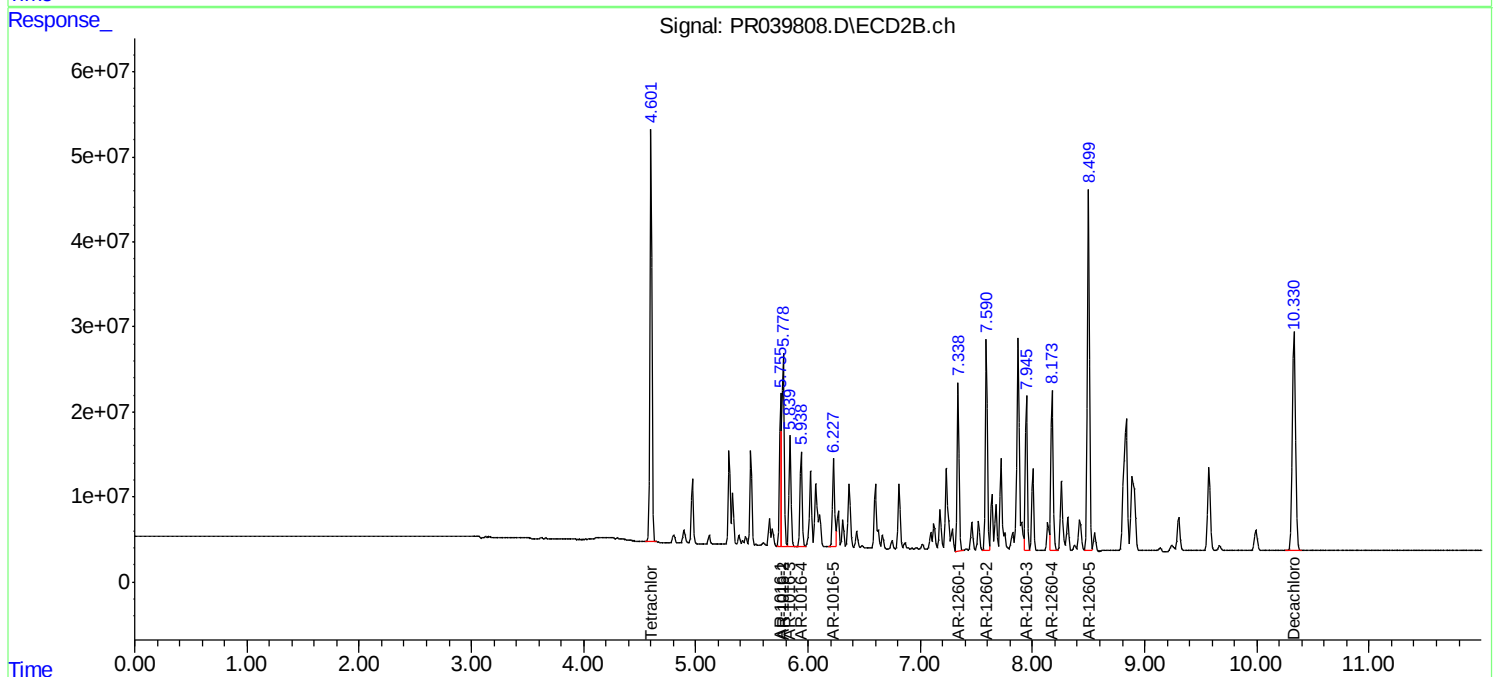
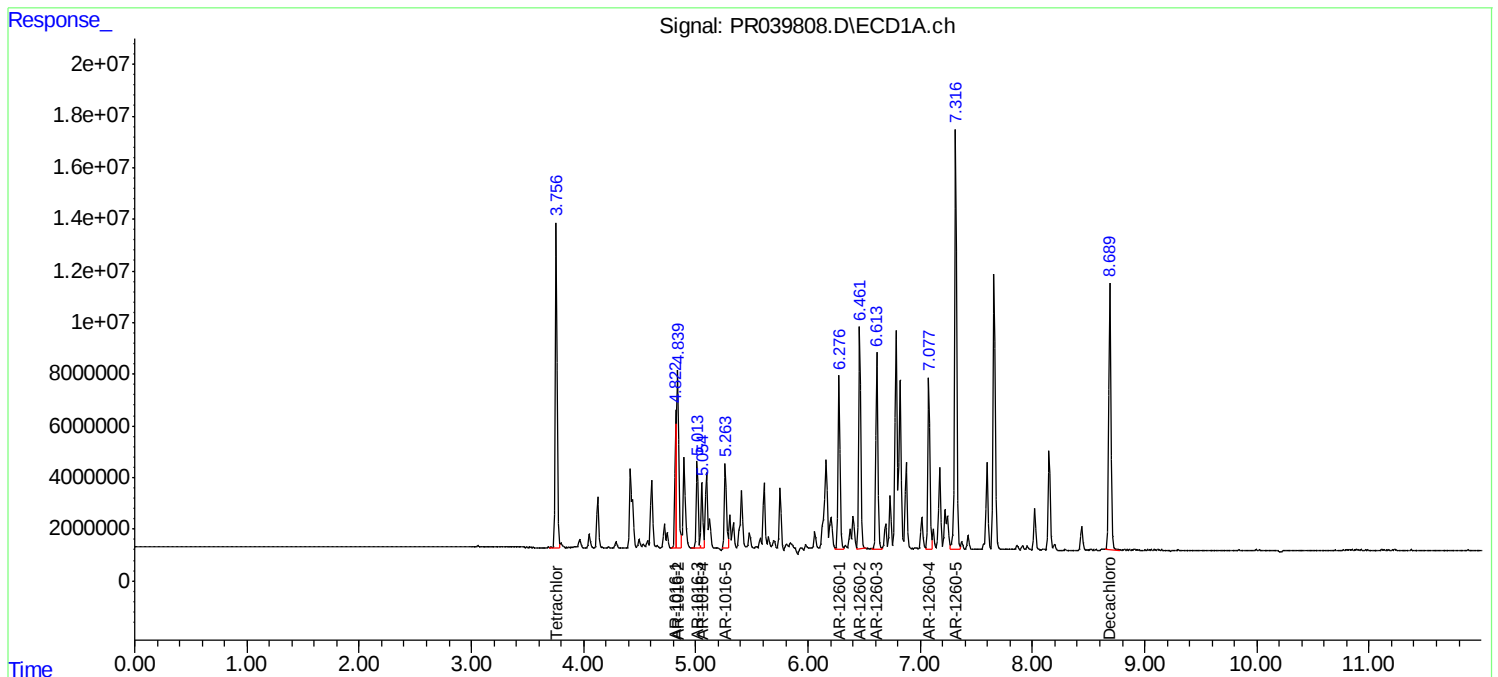
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

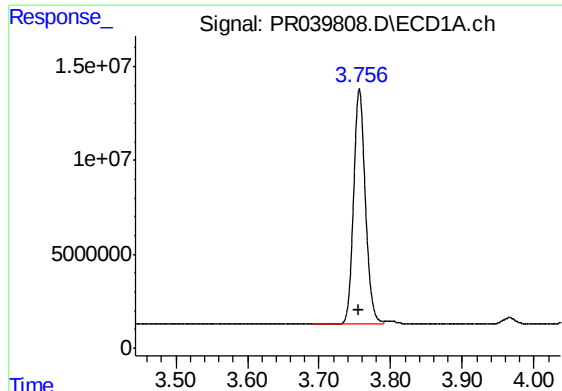
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 01:32:50 2019
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





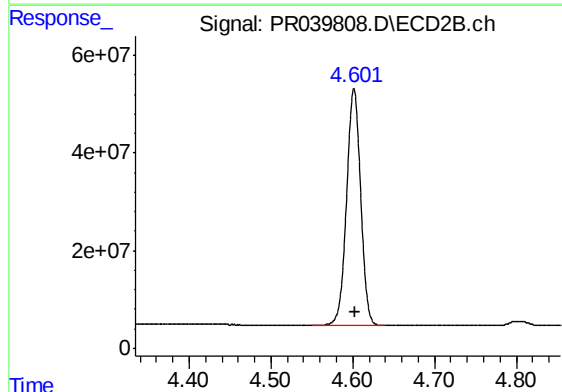
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.001 min
Response: 142654457
Conc: 59.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

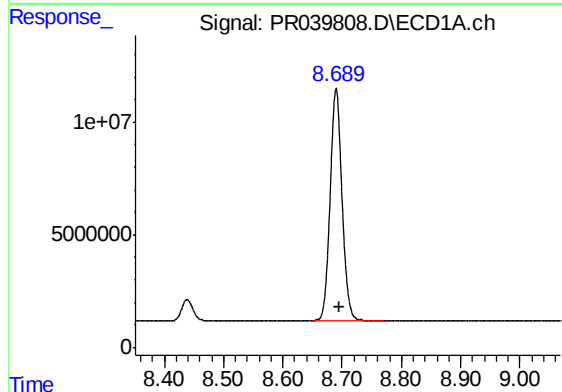
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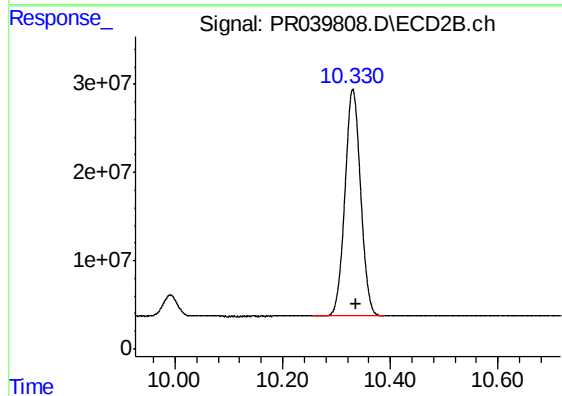
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 579672475
Conc: 57.83 ng/ml



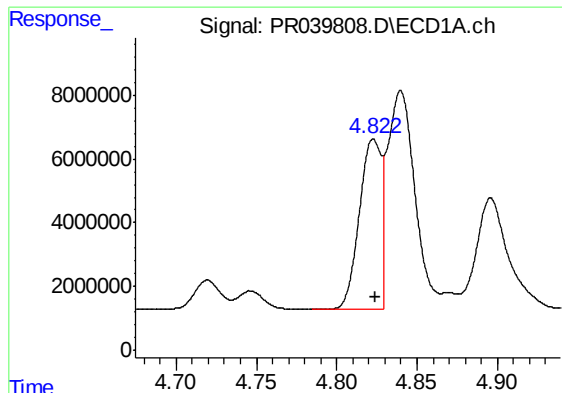
#2 Decachlorobiphenyl

R.T.: 8.690 min
Delta R.T.: -0.005 min
Response: 142696081
Conc: 57.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.330 min
Delta R.T.: -0.006 min
Response: 520592996
Conc: 55.45 ng/ml



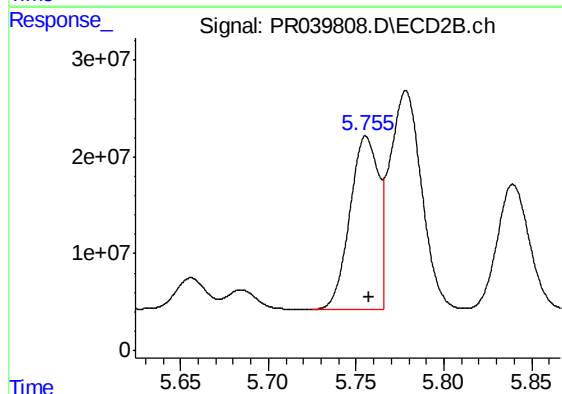
#3 AR-1016-1

R.T.: 4.823 min
Delta R.T.: -0.001 min
Response: 50271394
Conc: 571.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

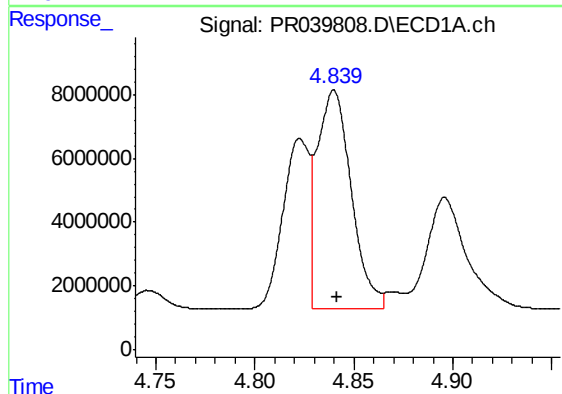
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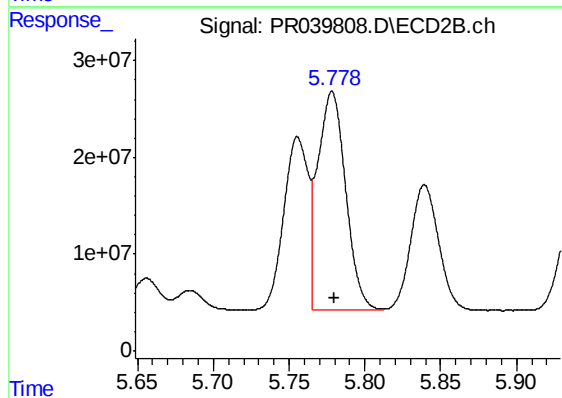
#3 AR-1016-1

R.T.: 5.756 min
Delta R.T.: -0.002 min
Response: 201744852
Conc: 557.77 ng/ml



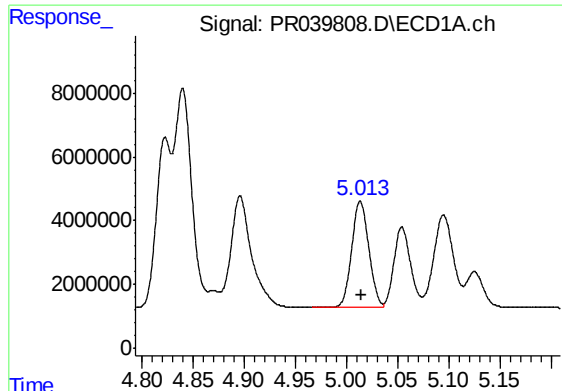
#4 AR-1016-2

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 82009016
Conc: 566.19 ng/ml



#4 AR-1016-2

R.T.: 5.778 min
Delta R.T.: -0.001 min
Response: 289099106
Conc: 557.48 ng/ml



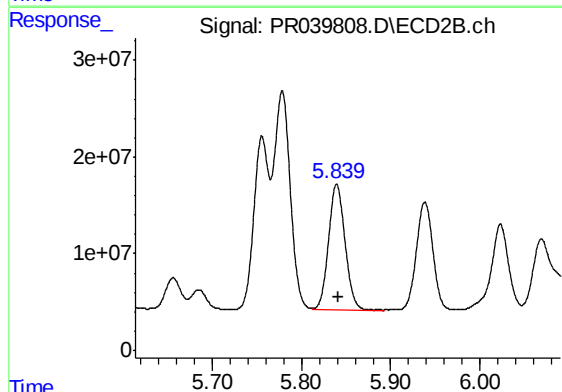
#5 AR-1016-3

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 38863287
Conc: 559.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

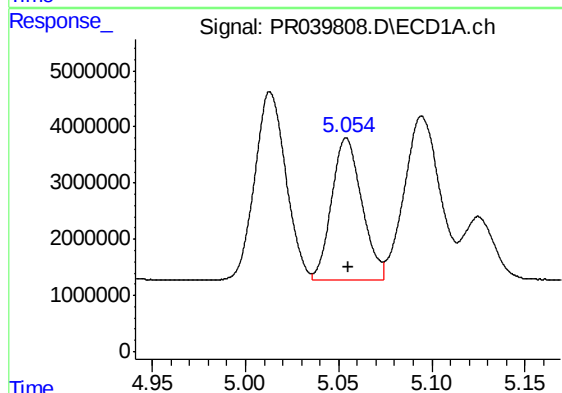
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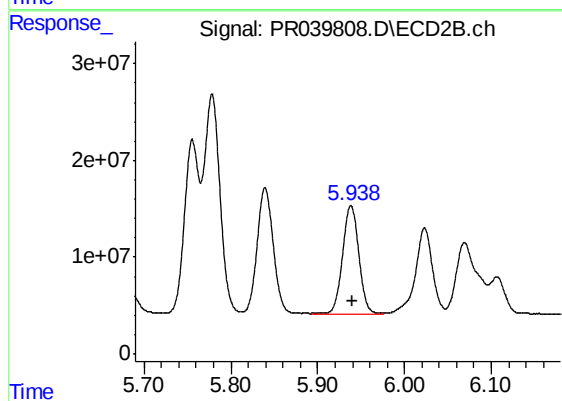
#5 AR-1016-3

R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 166887756
Conc: 544.54 ng/ml



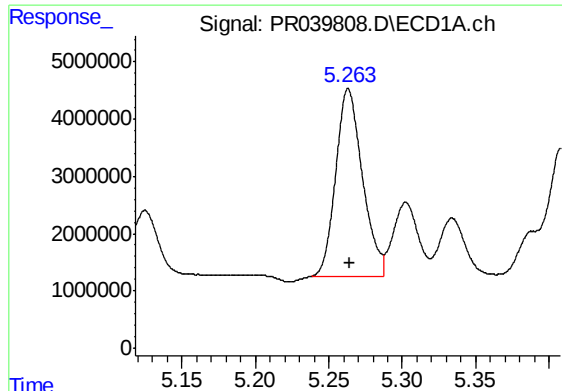
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: 0.000 min
Response: 28537333
Conc: 506.96 ng/ml



#6 AR-1016-4

R.T.: 5.938 min
Delta R.T.: -0.002 min
Response: 143741253
Conc: 551.37 ng/ml



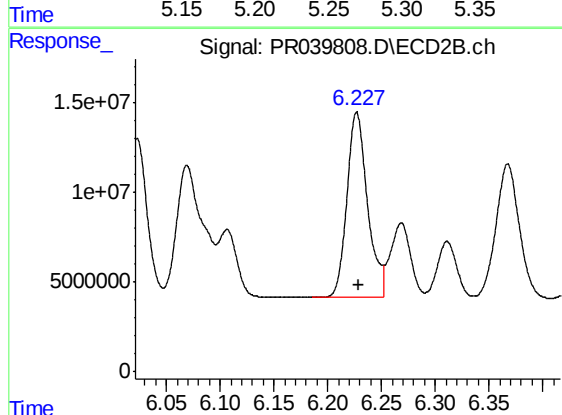
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 41497499
Conc: 553.28 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

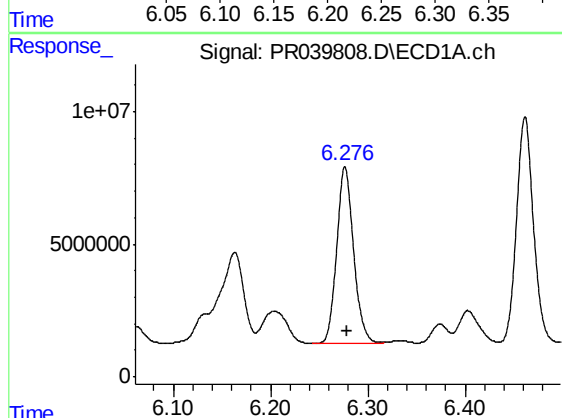
Manual Integrations
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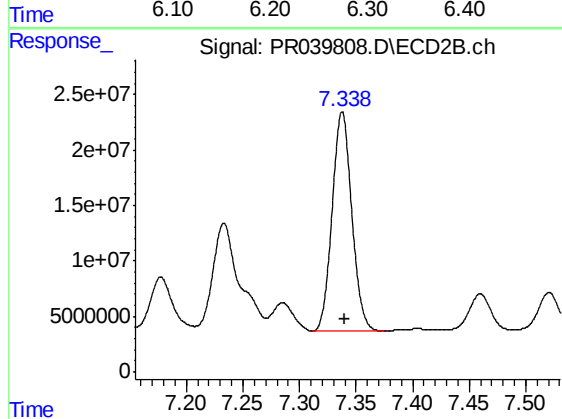
#7 AR-1016-5

R.T.: 6.227 min
Delta R.T.: -0.002 min
Response: 137497775
Conc: 547.28 ng/ml



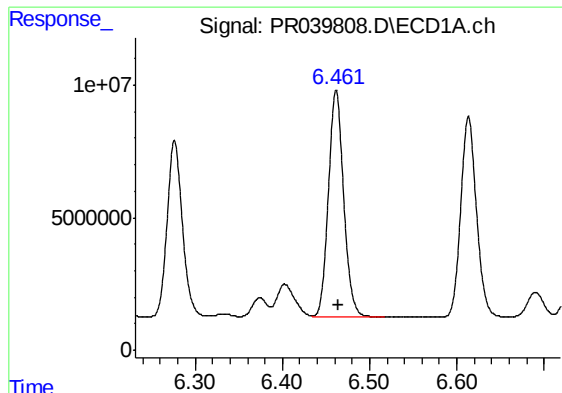
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 81305800
Conc: 557.92 ng/ml m



#31 AR-1260-1

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 239166871
Conc: 539.00 ng/ml



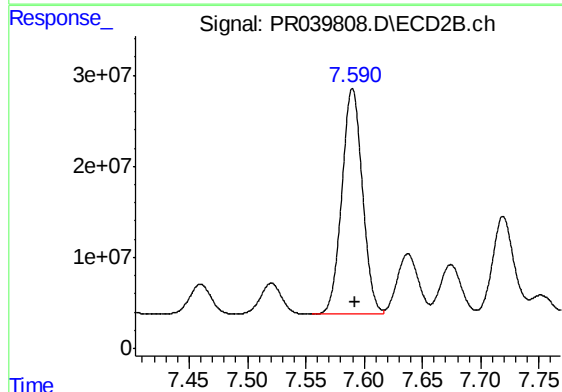
#32 AR-1260-2

R.T.: 6.461 min
Delta R.T.: -0.003 min
Response: 104269238
Conc: 566.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

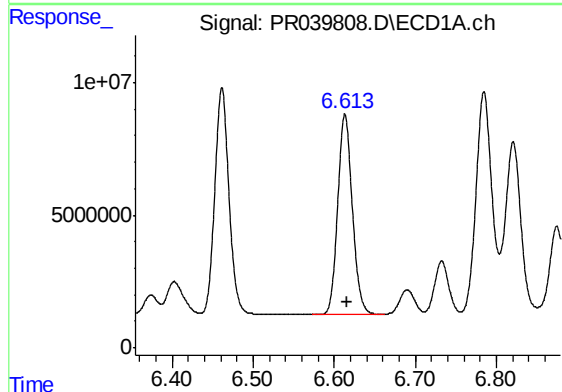
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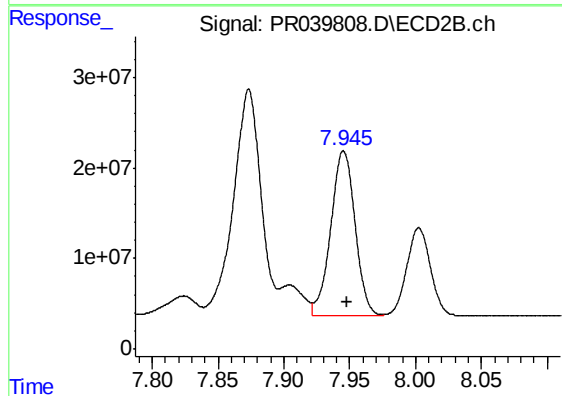
#32 AR-1260-2

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 305244716
Conc: 556.85 ng/ml



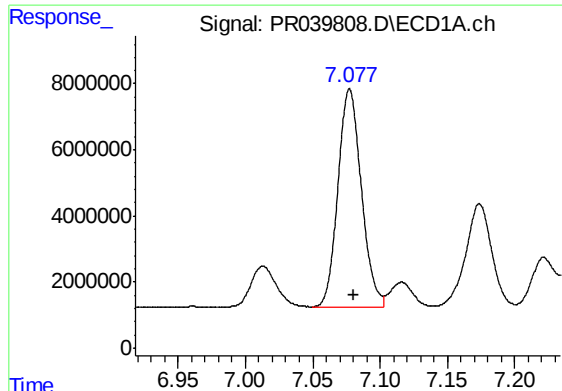
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 94947237
Conc: 573.12 ng/ml m



#33 AR-1260-3

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 233562159
Conc: 557.11 ng/ml



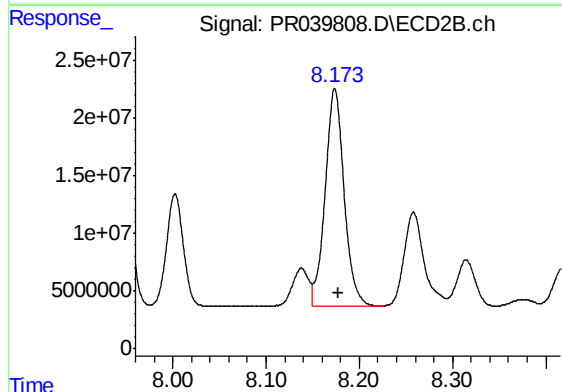
#34 AR-1260-4

R.T.: 7.077 min
Delta R.T.: -0.004 min
Response: 80279435
Conc: 577.52 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

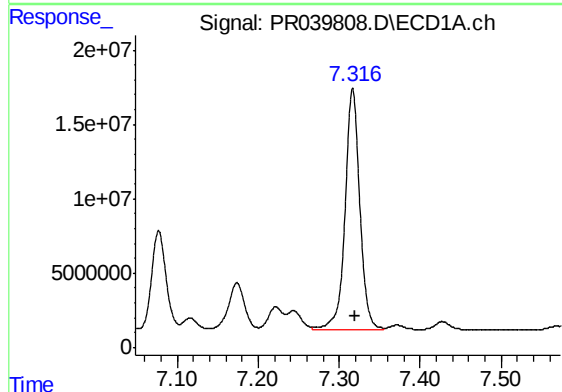
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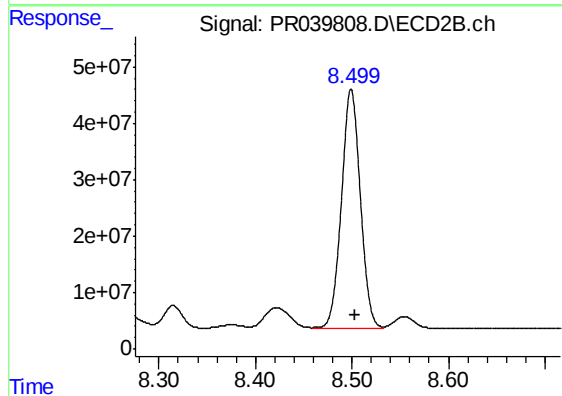
#34 AR-1260-4

R.T.: 8.174 min
Delta R.T.: -0.004 min
Response: 266183536
Conc: 551.68 ng/ml



#35 AR-1260-5

R.T.: 7.316 min
Delta R.T.: -0.003 min
Response: 203705119
Conc: 590.47 ng/ml m



#35 AR-1260-5

R.T.: 8.499 min
Delta R.T.: -0.004 min
Response: 579363680
Conc: 564.86 ng/ml