

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051619\
 Data File : PR037994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2019 21:23
 Operator : SM\MA
 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: May 17 02:38:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.780	4.628	93282123	278.6E6	51.763	55.243
2) SA Decachlor...	8.767	10.385	99311488	232.8E6	52.054	51.190
Target Compounds						
3) L1 AR-1016-1	4.853	5.782	39046719	99629922	500.787	529.692
4) L1 AR-1016-2	4.872	5.805	54415723	145.5E6	504.843	536.995
5) L1 AR-1016-3	5.046	5.867	28561116	85431708	503.549	524.731
6) L1 AR-1016-4	5.087	5.966	22343961	71653258	488.881	520.437
7) L1 AR-1016-5	5.297	6.255	29464059	69886803	475.061m	514.484
31) L7 AR-1260-1	6.321	7.368	57383644	125.7E6	478.163	507.716
32) L7 AR-1260-2	6.506	7.620	75732247	148.0E6	483.124	503.204
33) L7 AR-1260-3	6.659	7.976	66719484	109.8E6	504.661	502.672
34) L7 AR-1260-4	7.128	8.207	56823695	129.6E6	533.318	507.267
35) L7 AR-1260-5	7.368	8.533	149.5E6	263.5E6	532.027	507.261

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

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Data File : PR037994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2019 21:23
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

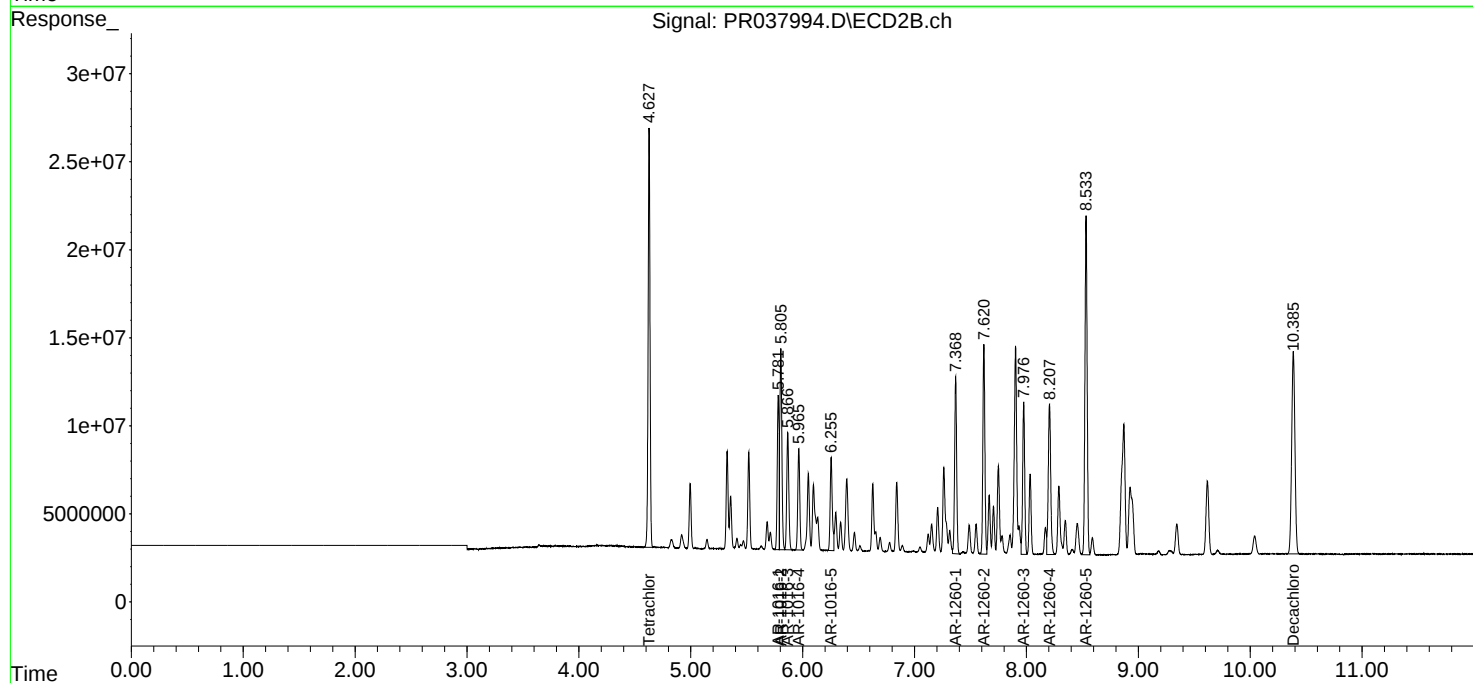
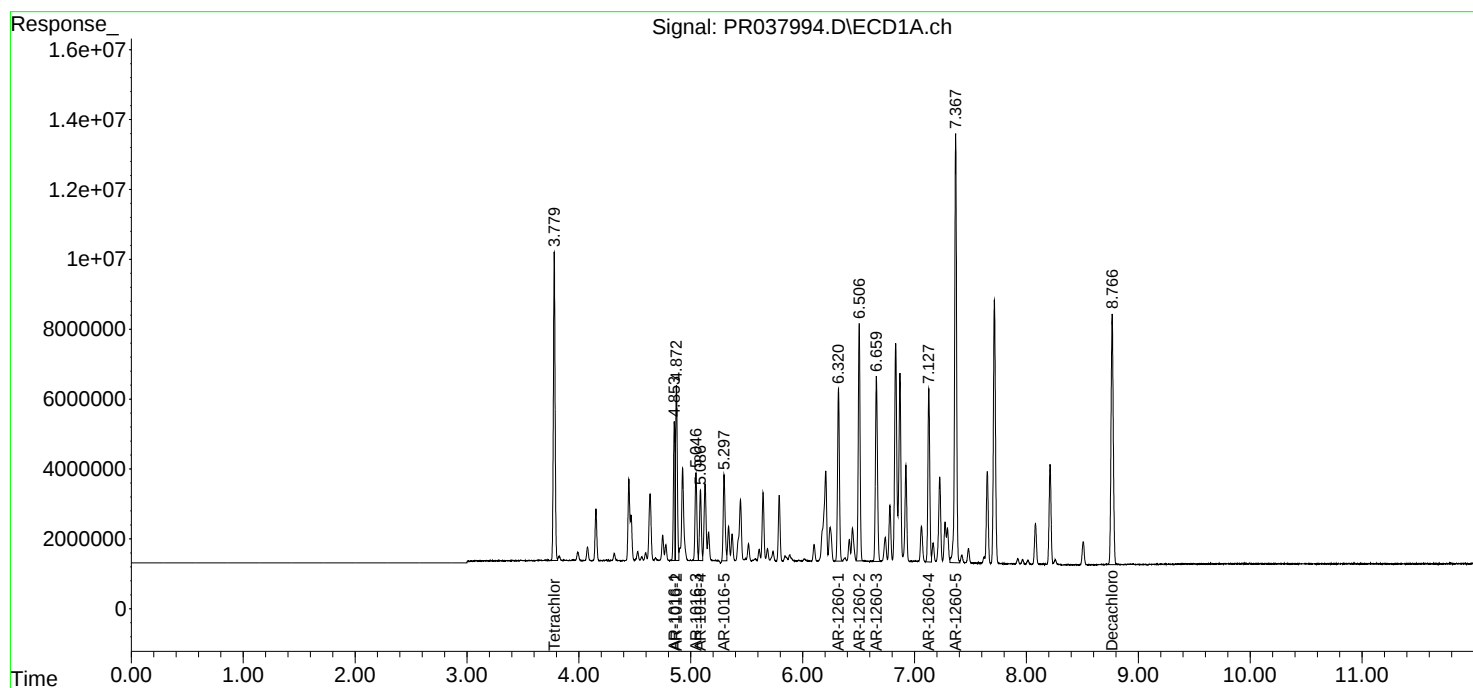
Instrument :
ECD_R
ClientSampleID :
AR1660CCC500

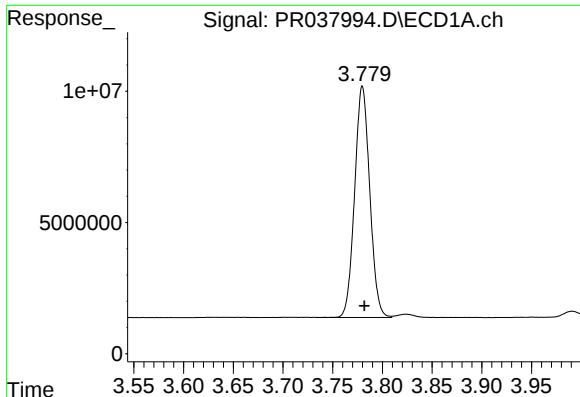
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 02:38:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
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Volume 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





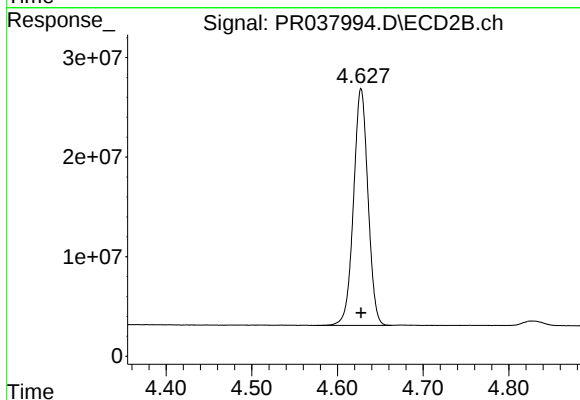
#1 Tetrachloro-m-xylene

R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 93282123
Conc: 51.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

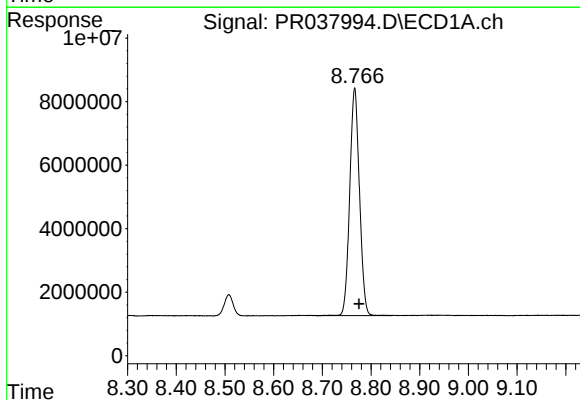
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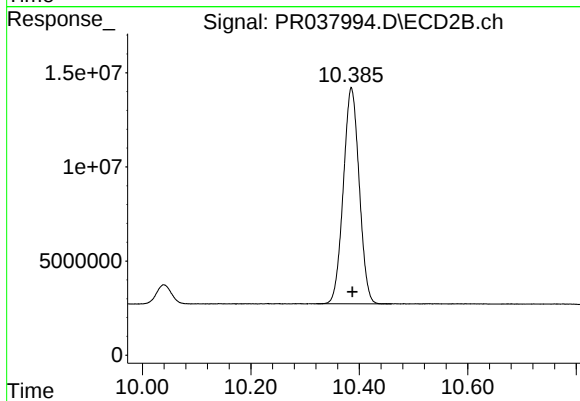
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 278579692
Conc: 55.24 ng/ml



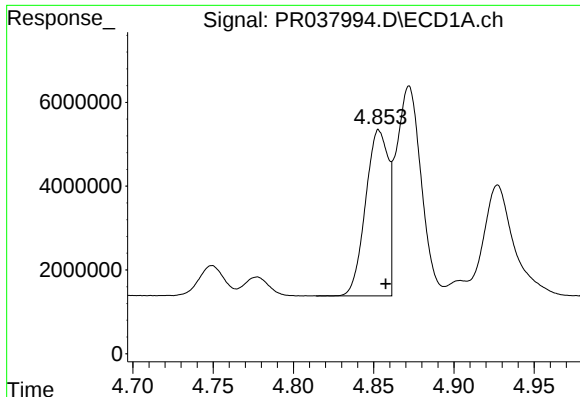
#2 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.009 min
Response: 99311488
Conc: 52.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.002 min
Response: 232819111
Conc: 51.19 ng/ml



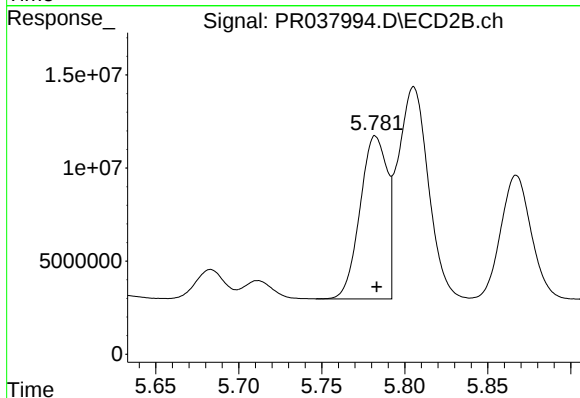
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: -0.004 min
Response: 39046719
Conc: 500.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

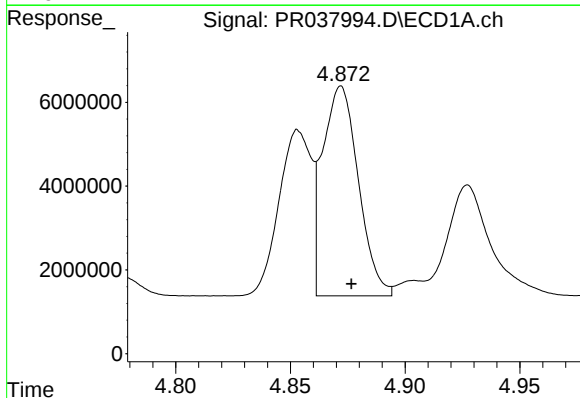
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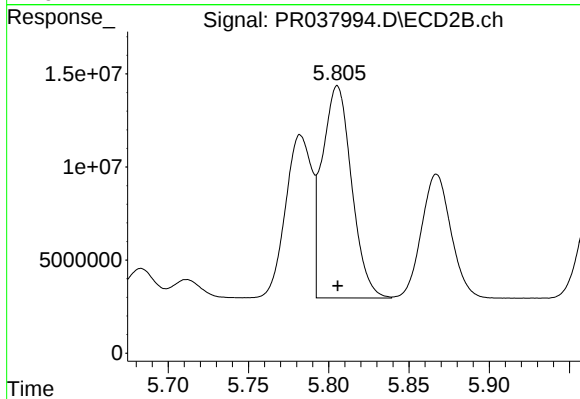
#3 AR-1016-1

R.T.: 5.782 min
Delta R.T.: 0.000 min
Response: 99629922
Conc: 529.69 ng/ml



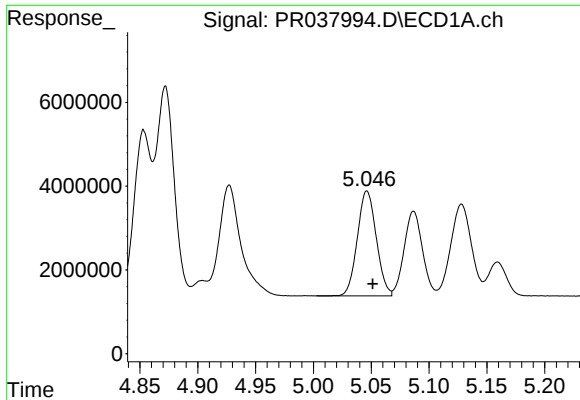
#4 AR-1016-2

R.T.: 4.872 min
Delta R.T.: -0.005 min
Response: 54415723
Conc: 504.84 ng/ml



#4 AR-1016-2

R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 145459325
Conc: 536.99 ng/ml



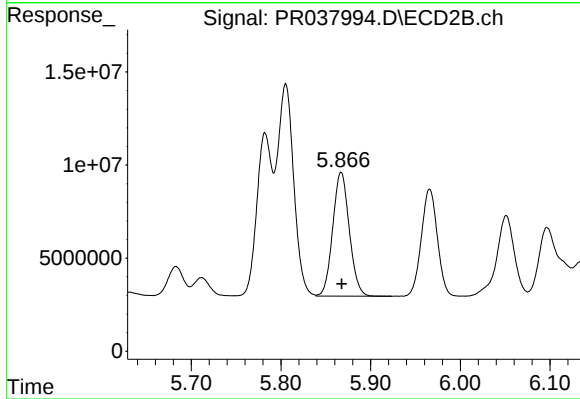
#5 AR-1016-3

R.T.: 5.046 min
Delta R.T.: -0.005 min
Response: 28561116
Conc: 503.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

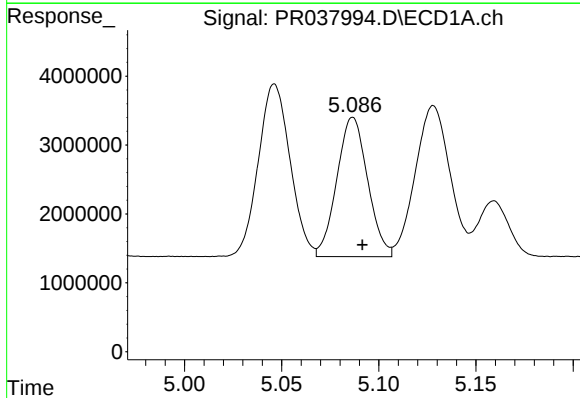
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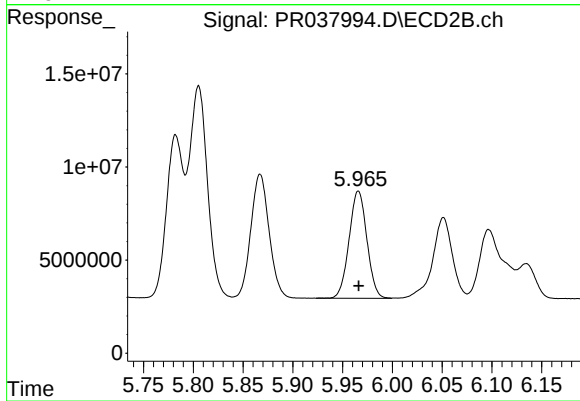
#5 AR-1016-3

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 85431708
Conc: 524.73 ng/ml



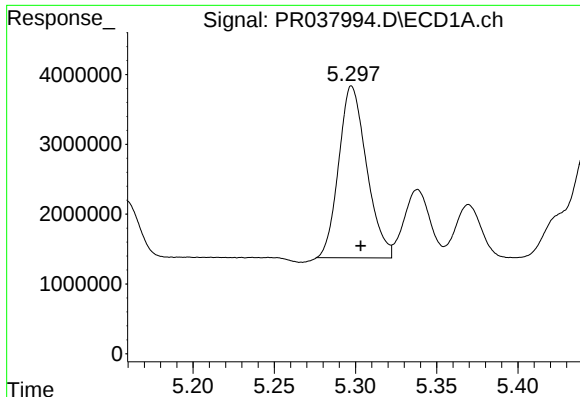
#6 AR-1016-4

R.T.: 5.087 min
Delta R.T.: -0.005 min
Response: 22343961
Conc: 488.88 ng/ml



#6 AR-1016-4

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 71653258
Conc: 520.44 ng/ml



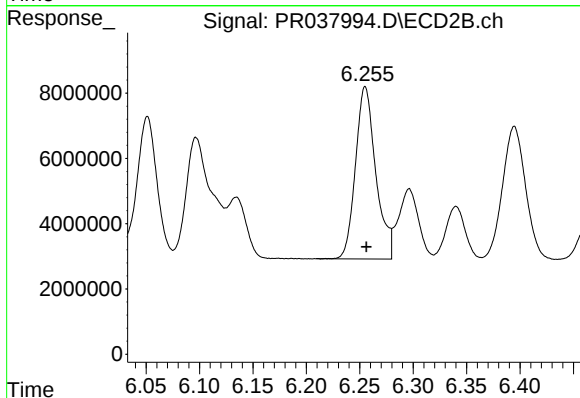
#7 AR-1016-5

R.T.: 5.297 min
Delta R.T.: -0.006 min
Response: 29464059
Conc: 475.06 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

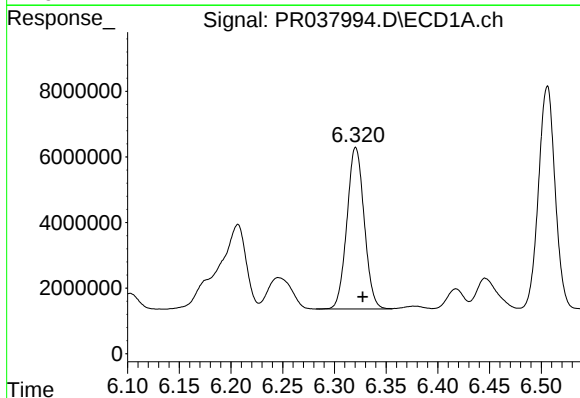
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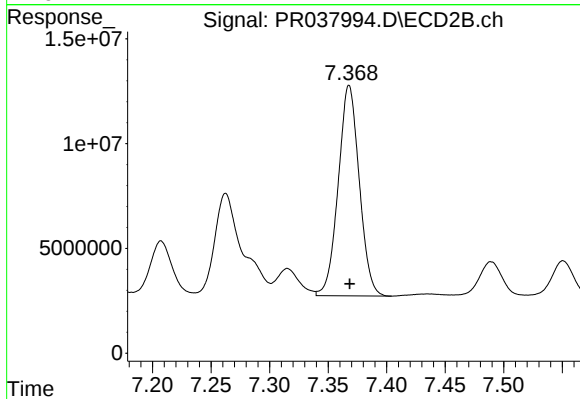
#7 AR-1016-5

R.T.: 6.255 min
Delta R.T.: -0.001 min
Response: 69886803
Conc: 514.48 ng/ml



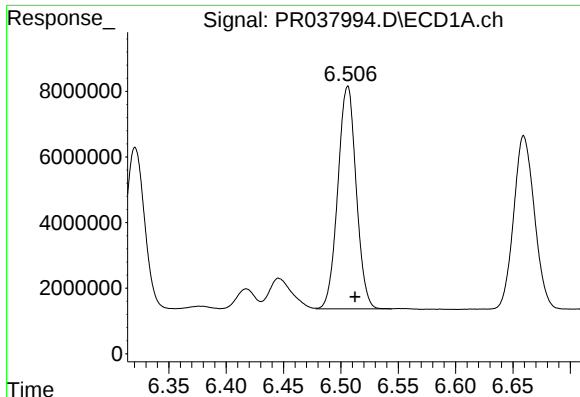
#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.007 min
Response: 57383644
Conc: 478.16 ng/ml



#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 125653329
Conc: 507.72 ng/ml



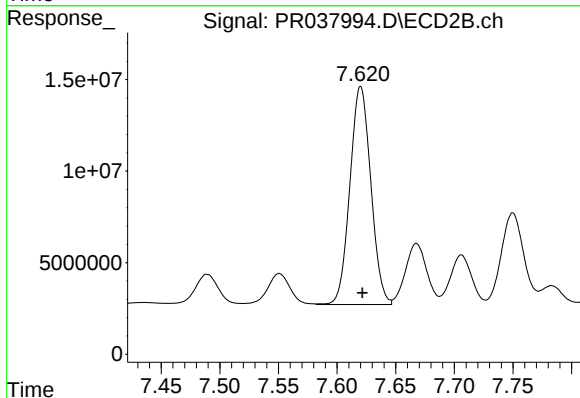
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.006 min
Response: 75732247
Conc: 483.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

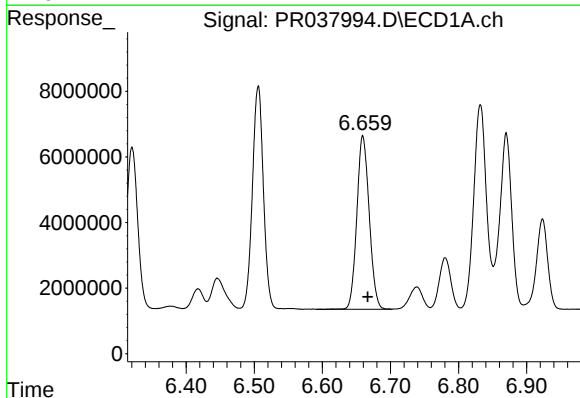
Manual Integrations
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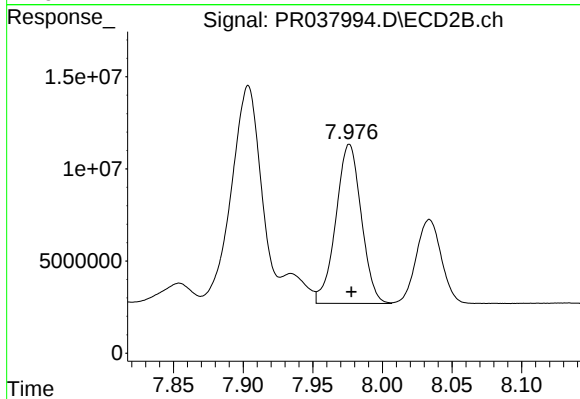
#32 AR-1260-2

R.T.: 7.620 min
Delta R.T.: -0.001 min
Response: 148010686
Conc: 503.20 ng/ml



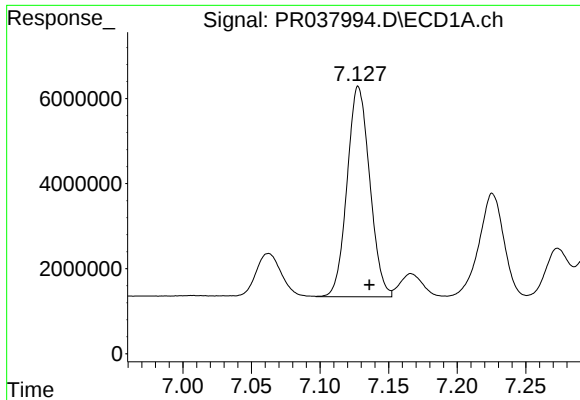
#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.007 min
Response: 66719484
Conc: 504.66 ng/ml



#33 AR-1260-3

R.T.: 7.976 min
Delta R.T.: -0.001 min
Response: 109750640
Conc: 502.67 ng/ml



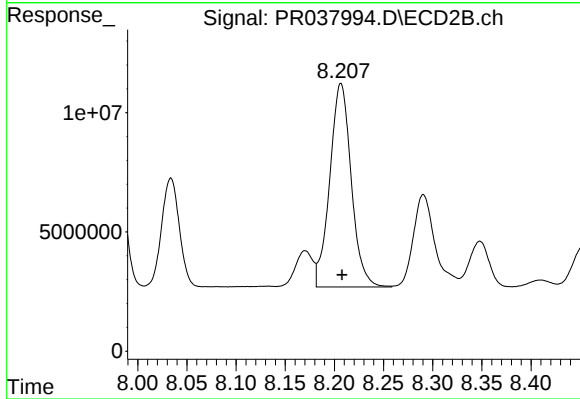
#34 AR-1260-4

R.T.: 7.128 min
Delta R.T.: -0.008 min
Response: 56823695
Conc: 533.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

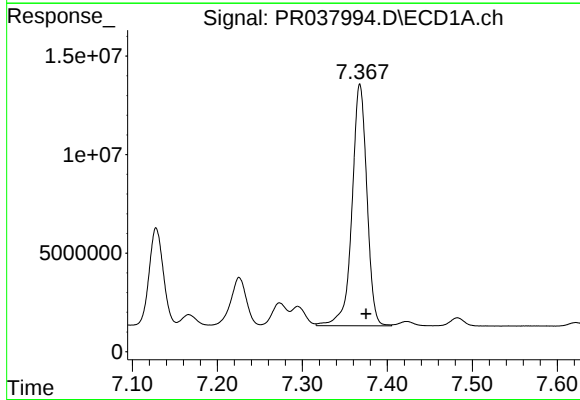
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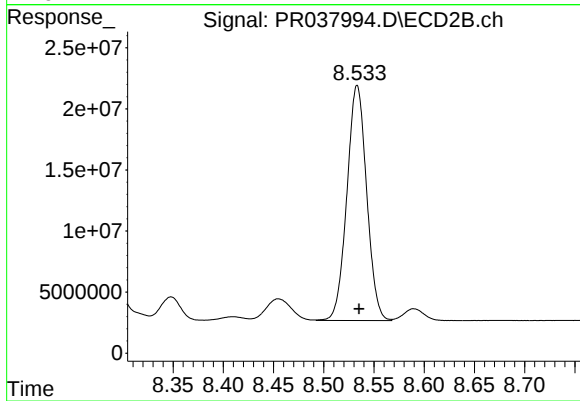
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.001 min
Response: 129617224
Conc: 507.27 ng/ml



#35 AR-1260-5

R.T.: 7.368 min
Delta R.T.: -0.007 min
Response: 149463194
Conc: 532.03 ng/ml



#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 263527041
Conc: 507.26 ng/ml