

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072319\
 Data File : PR039637.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2019 19:32
 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 24 02:28:03 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	122.8E6	487.4E6	51.158	48.623
2)	SA Decachlor...	8.694	10.337	159.3E6	582.5E6	64.134	62.046
Target Compounds							
3)	L1 AR-1016-1	4.824	5.758	46343612	181.3E6	527.123	501.261
4)	L1 AR-1016-2	4.842	5.780	74633503	261.2E6	515.266	503.753
5)	L1 AR-1016-3	5.015	5.842	36823105	155.2E6	530.145	506.495
6)	L1 AR-1016-4	5.056	5.940	28075174	130.9E6	498.745	502.157
7)	L1 AR-1016-5	5.265	6.230	40637423	126.8E6	541.813	504.531
31)	L7 AR-1260-1	6.279	7.340	79776321	236.2E6	547.421m	532.318
32)	L7 AR-1260-2	6.464	7.593	100.5E6	296.5E6	545.814m	540.828
33)	L7 AR-1260-3	6.615	7.948	93045618	229.6E6	561.640m	547.692
34)	L7 AR-1260-4	7.081	8.177	80302904	267.0E6	577.691	553.443
35)	L7 AR-1260-5	7.318	8.503	206.9E6	576.8E6	599.774m	562.342

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

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Data File : PR039637.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2019 19:32
Operator : SM\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

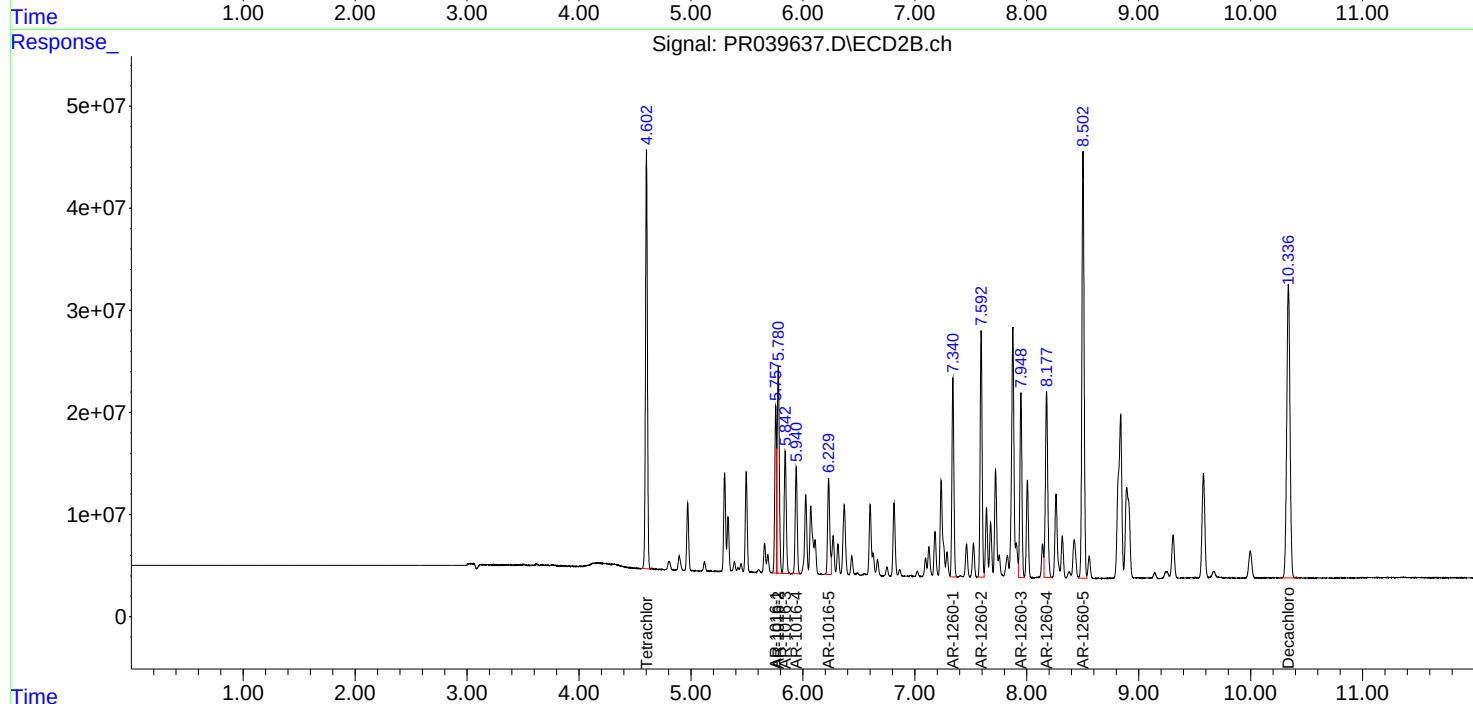
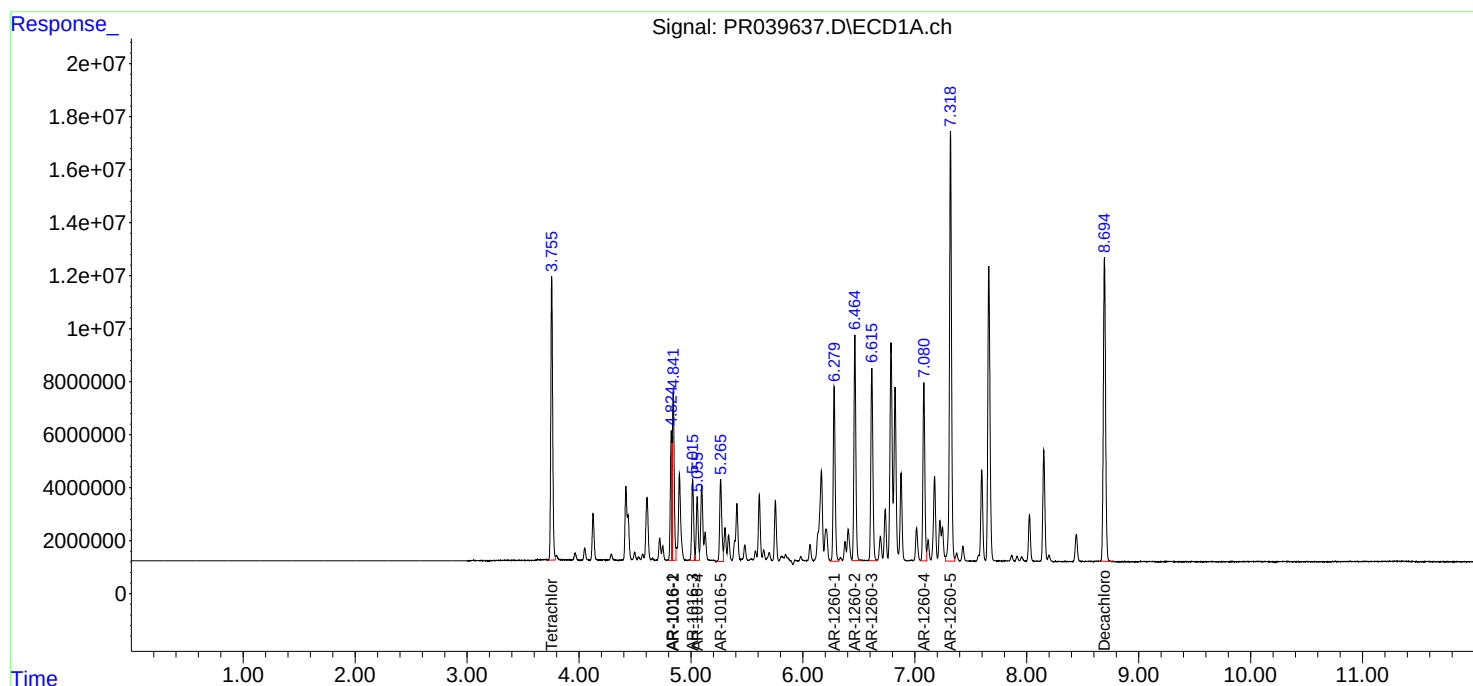
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

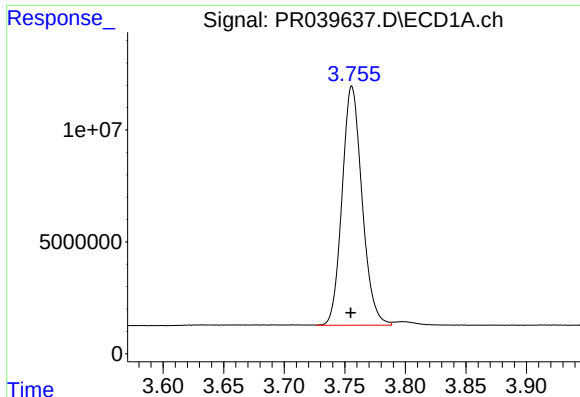
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:28:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





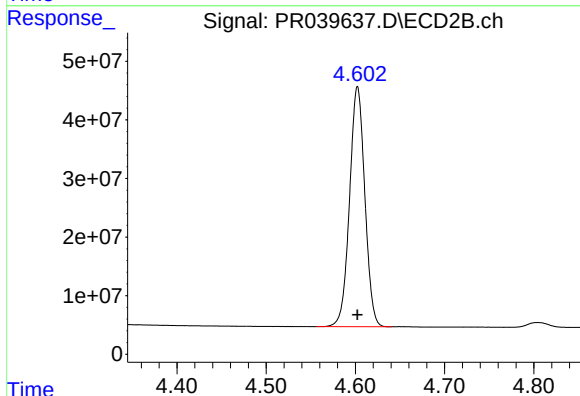
#1 Tetrachloro-m-xylene

R.T.: 3.756 min
Delta R.T.: 0.000 min
Response: 122777409
Conc: 51.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

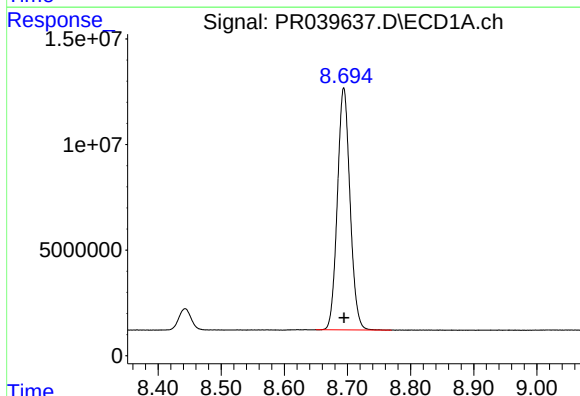
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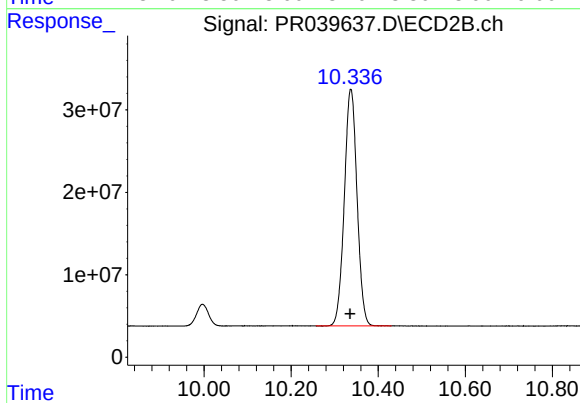
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 487412379
Conc: 48.62 ng/ml



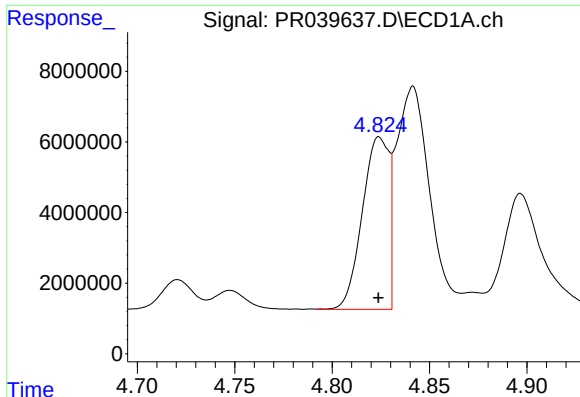
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 159346545
Conc: 64.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.337 min
Delta R.T.: 0.001 min
Response: 582478506
Conc: 62.05 ng/ml



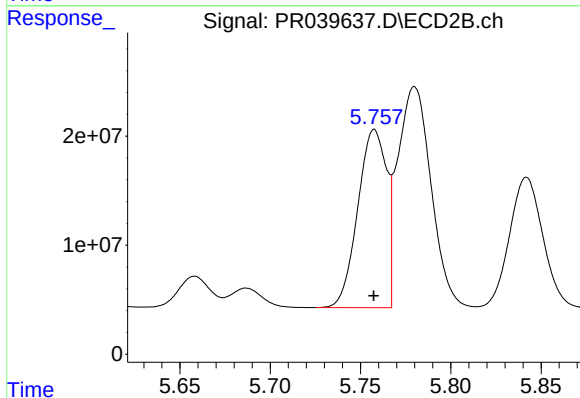
#3 AR-1016-1

R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 46343612
Conc: 527.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

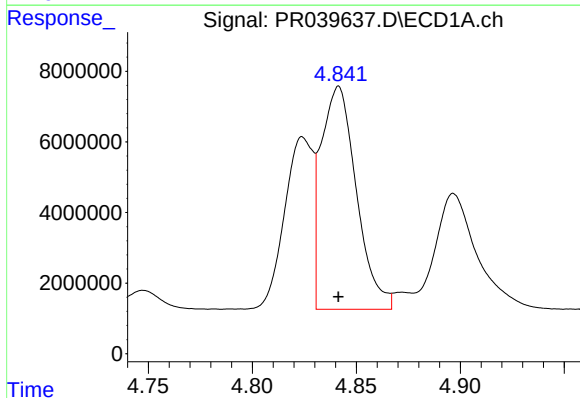
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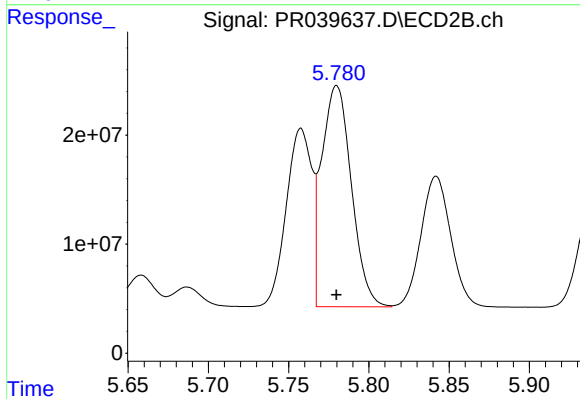
#3 AR-1016-1

R.T.: 5.758 min
Delta R.T.: 0.000 min
Response: 181306161
Conc: 501.26 ng/ml



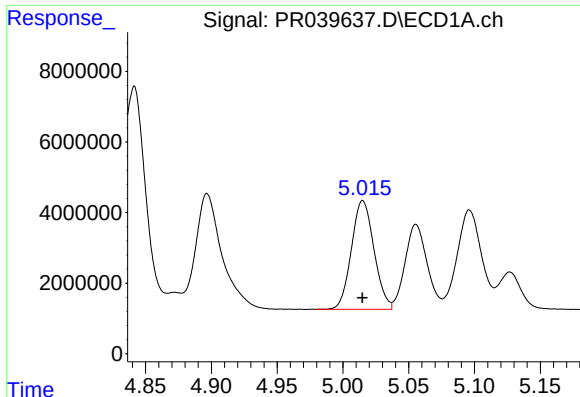
#4 AR-1016-2

R.T.: 4.842 min
Delta R.T.: 0.000 min
Response: 74633503
Conc: 515.27 ng/ml



#4 AR-1016-2

R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 261239392
Conc: 503.75 ng/ml



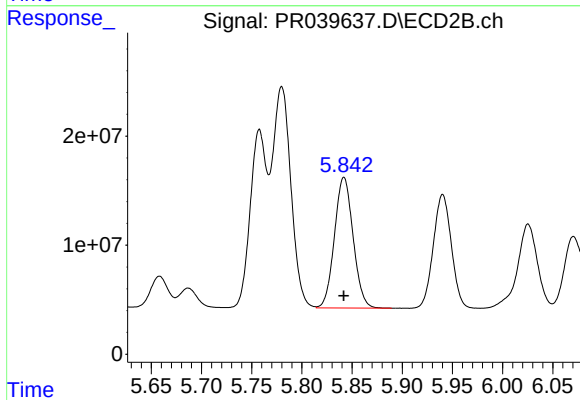
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 36823105
Conc: 530.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

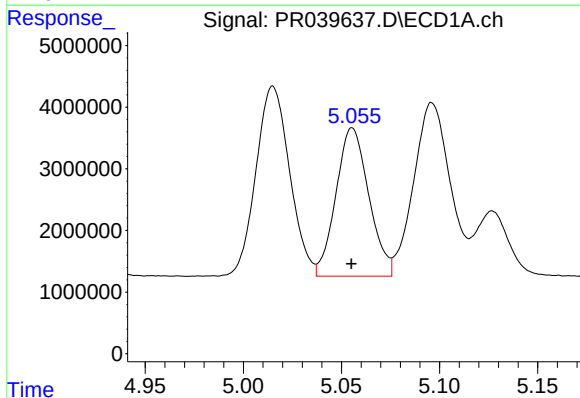
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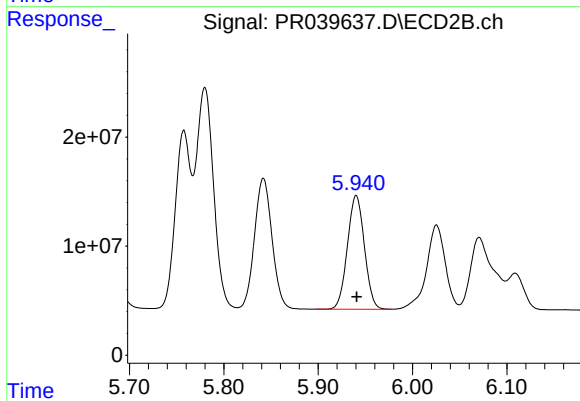
#5 AR-1016-3

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 155227965
Conc: 506.49 ng/ml



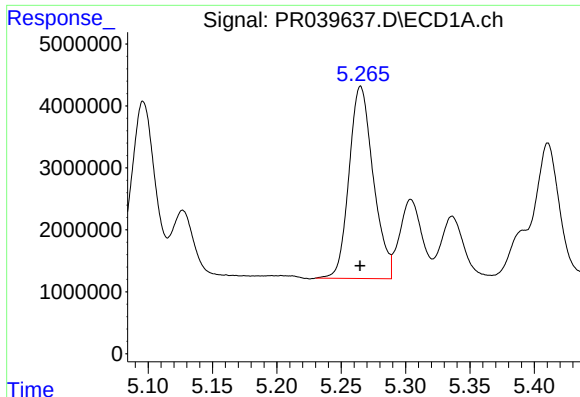
#6 AR-1016-4

R.T.: 5.056 min
Delta R.T.: 0.000 min
Response: 28075174
Conc: 498.75 ng/ml



#6 AR-1016-4

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 130910691
Conc: 502.16 ng/ml



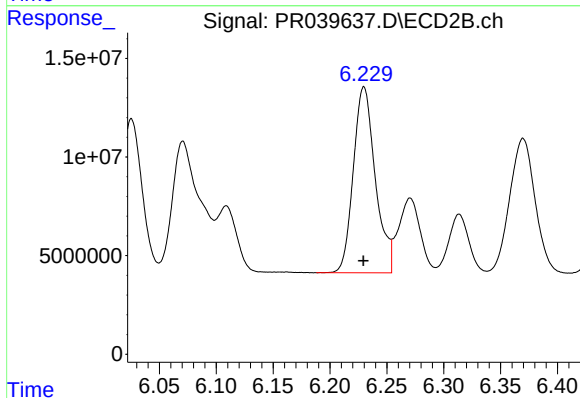
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 40637423
Conc: 541.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

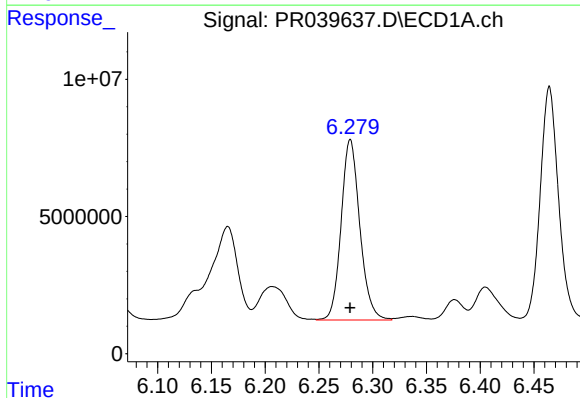
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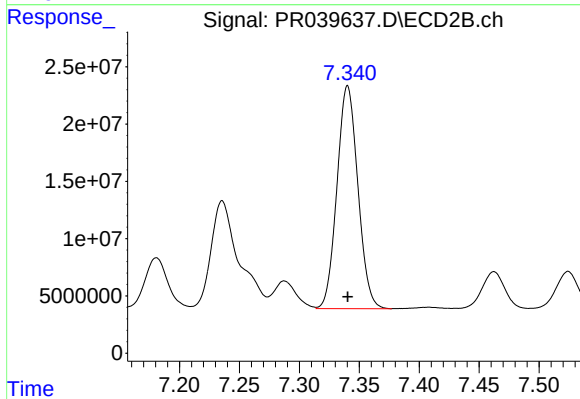
#7 AR-1016-5

R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 126757808
Conc: 504.53 ng/ml



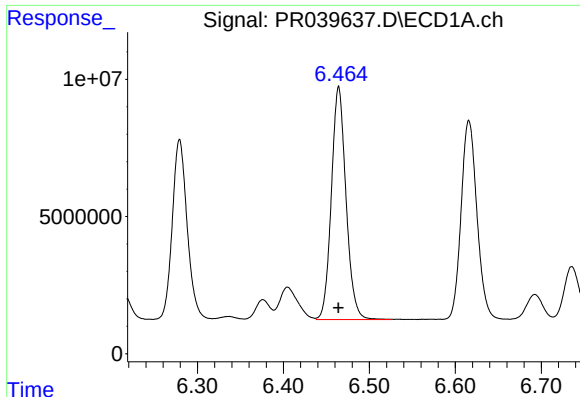
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 79776321
Conc: 547.42 ng/ml m



#31 AR-1260-1

R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 236200005
Conc: 532.32 ng/ml



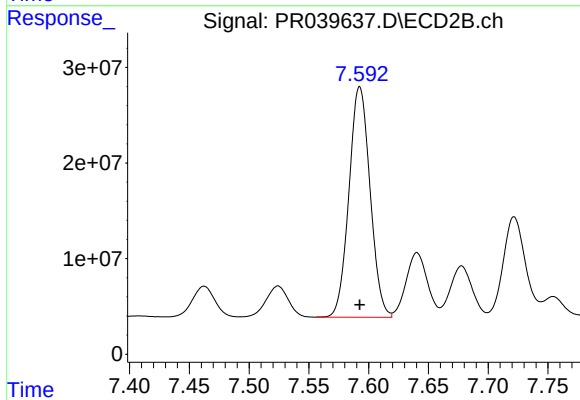
#32 AR-1260-2

R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 100491914
Conc: 545.81 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

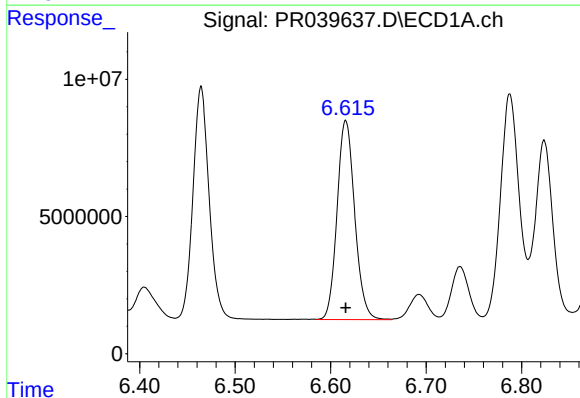
Manual Integrations
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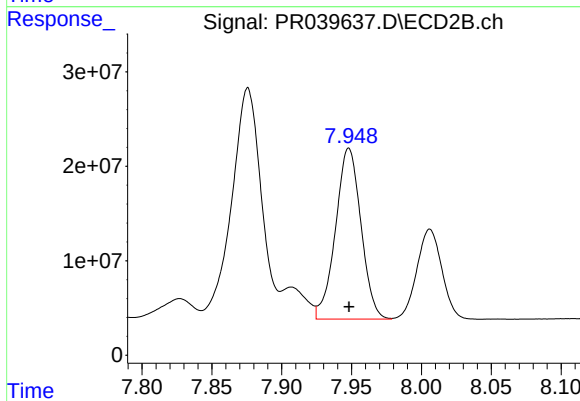
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 296460982
Conc: 540.83 ng/ml



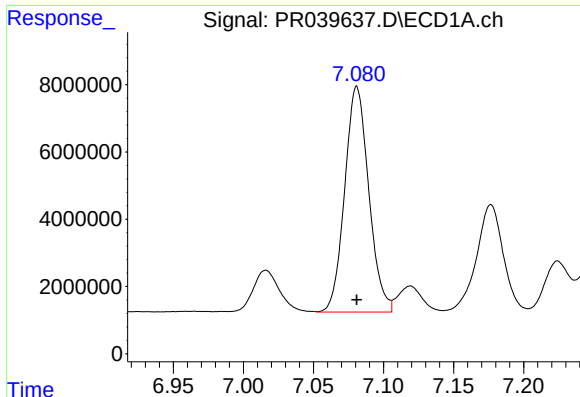
#33 AR-1260-3

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 93045618
Conc: 561.64 ng/ml m



#33 AR-1260-3

R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 229613913
Conc: 547.69 ng/ml



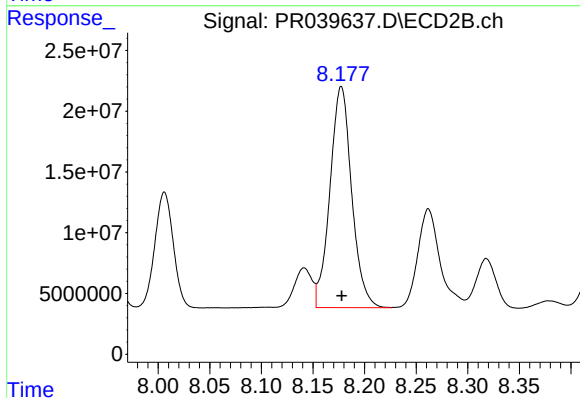
#34 AR-1260-4

R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 80302904
Conc: 577.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

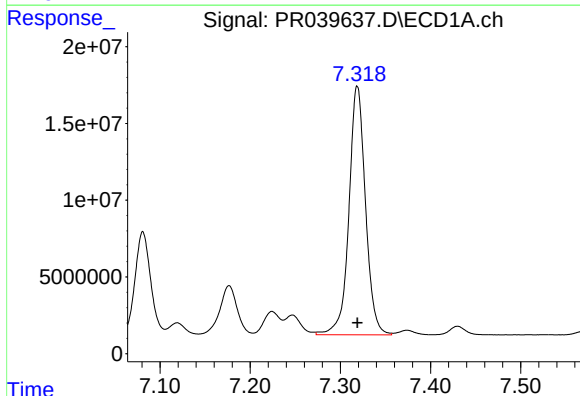
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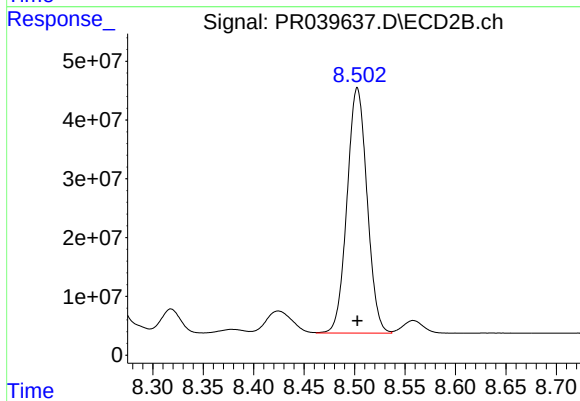
#34 AR-1260-4

R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 267031974
Conc: 553.44 ng/ml



#35 AR-1260-5

R.T.: 7.318 min
Delta R.T.: -0.001 min
Response: 206916574
Conc: 599.77 ng/ml m



#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 576780511
Conc: 562.34 ng/ml