

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060719\
 Data File : PR038536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2019 12:10
 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: Jun 07 12:53:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 01:26:25 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...	3.775	4.619	134.8E6	449.1E6	63.269	63.478
2)	SA Decachlor...	8.740	10.377	101.8E6	293.8E6	40.721	47.740
Target Compounds							
3)	L1 AR-1016-1	4.849	5.777	48382153	150.7E6	589.174	562.251
4)	L1 AR-1016-2	4.866	5.799	79280933	214.3E6	594.242	558.936
5)	L1 AR-1016-3	5.041	5.861	36991706	124.6E6	571.606	546.685
6)	L1 AR-1016-4	5.081	5.960	28787953	108.2E6	555.039	573.461
7)	L1 AR-1016-5	5.292	6.249	37168122	105.2E6	544.032m	563.757
31)	L7 AR-1260-1	6.310	7.362	72081525	189.3E6	545.275	550.964
32)	L7 AR-1260-2	6.495	7.615	91138153	219.1E6	534.377	540.703
33)	L7 AR-1260-3	6.648	7.972	80544940	154.7E6	533.486	508.337
34)	L7 AR-1260-4	7.114	8.201	65093128	176.8E6	503.587	496.632
35)	L7 AR-1260-5	7.352	8.529	169.3E6	359.5E6	496.802	494.664

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

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Data File : PR038536.D
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Acq On : 07 Jun 2019 12:10
Operator : SM\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

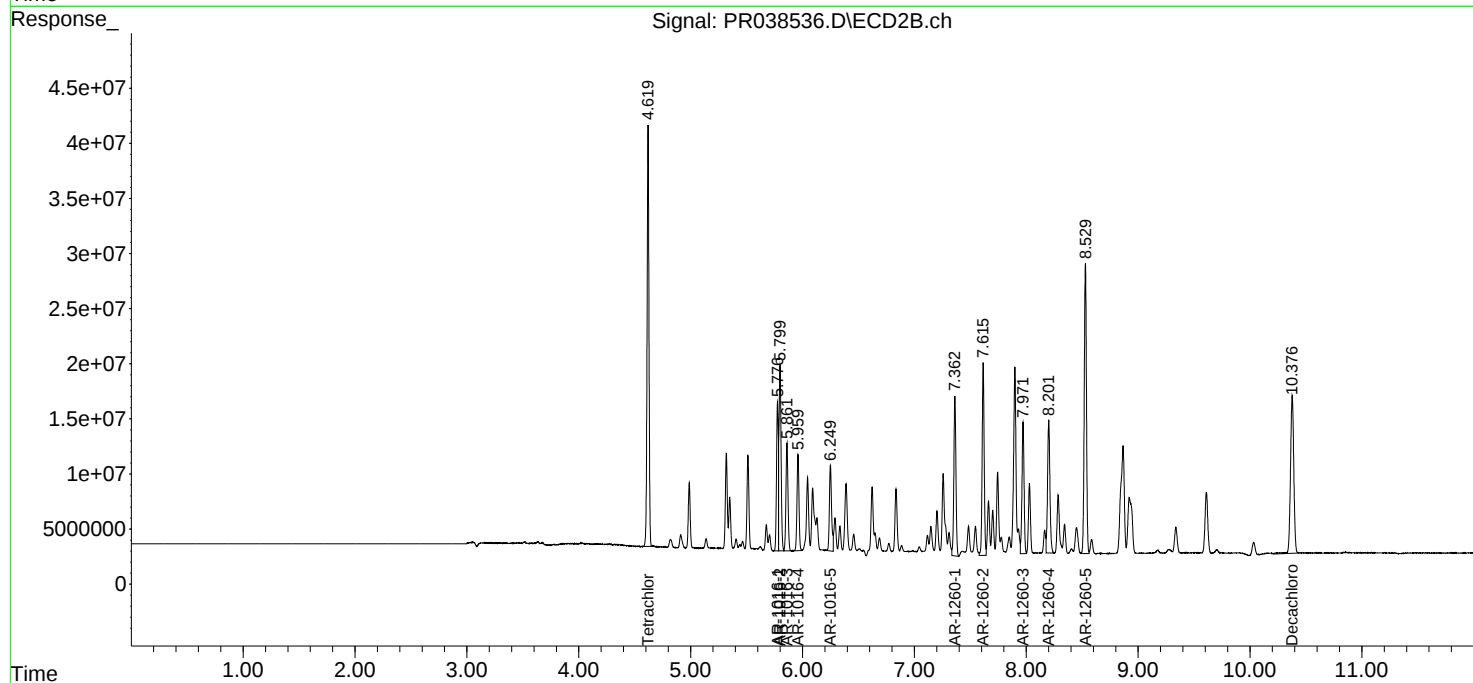
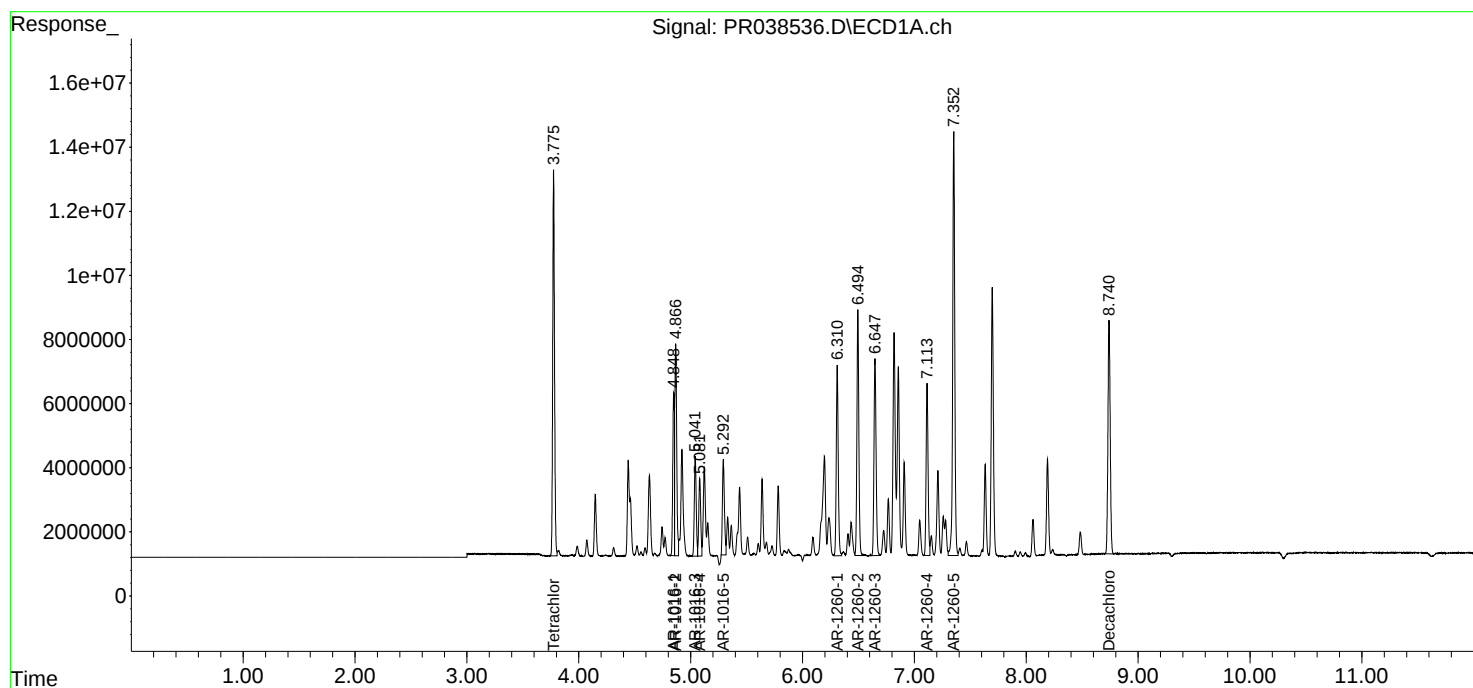
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

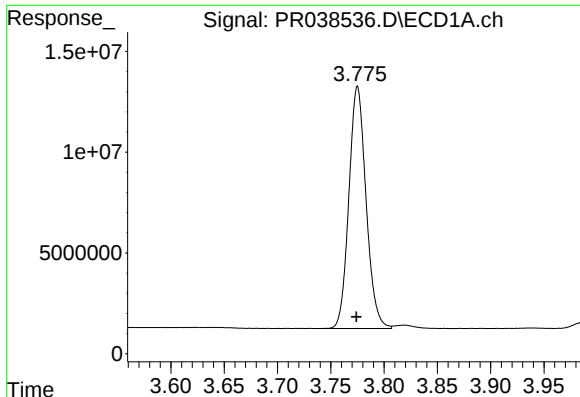
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 12:53:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR060519.M
Quant Title : GC EXTRACTABLES
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Volume 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





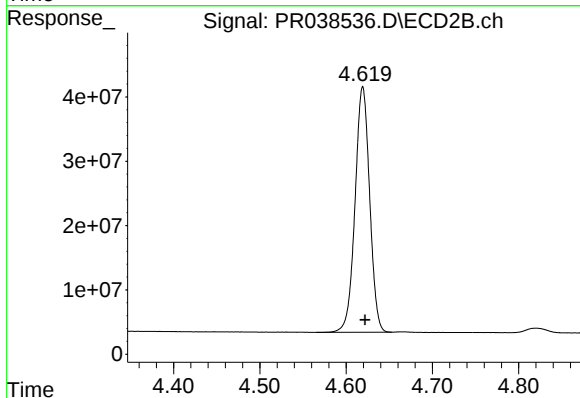
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: 0.001 min
Response: 134837659
Conc: 63.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

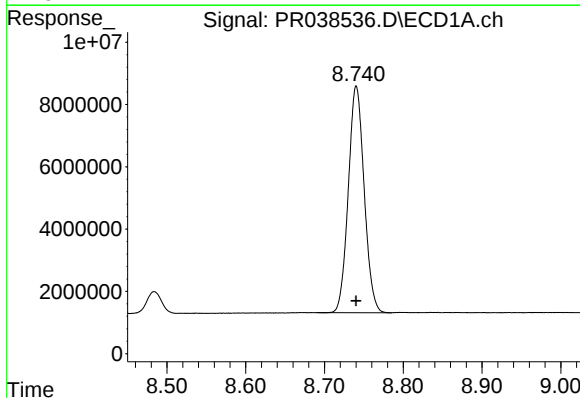
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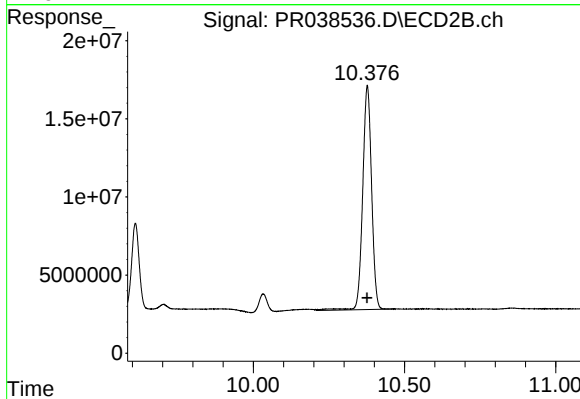
#1 Tetrachloro-m-xylene

R.T.: 4.619 min
Delta R.T.: -0.002 min
Response: 449058293
Conc: 63.48 ng/ml



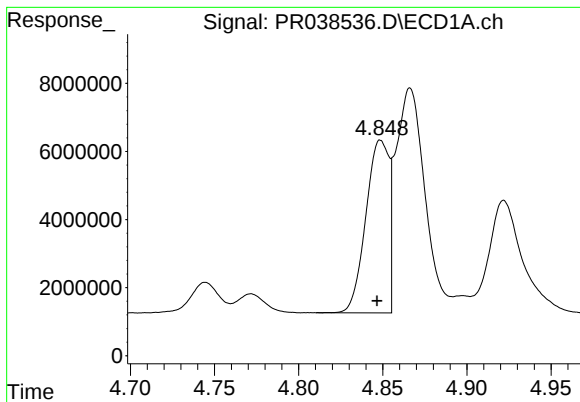
#2 Decachlorobiphenyl

R.T.: 8.740 min
Delta R.T.: 0.000 min
Response: 101750549
Conc: 40.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: 0.001 min
Response: 293788272
Conc: 47.74 ng/ml



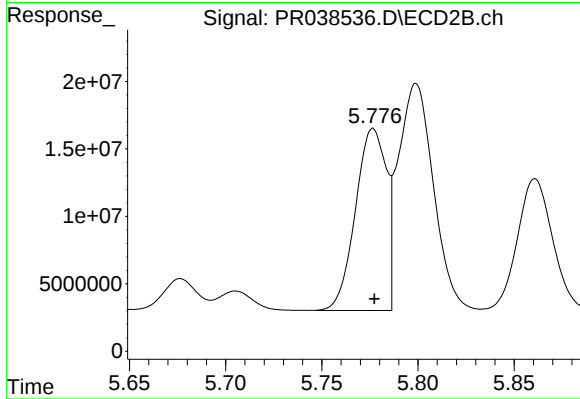
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: 0.002 min
Response: 48382153
Conc: 589.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

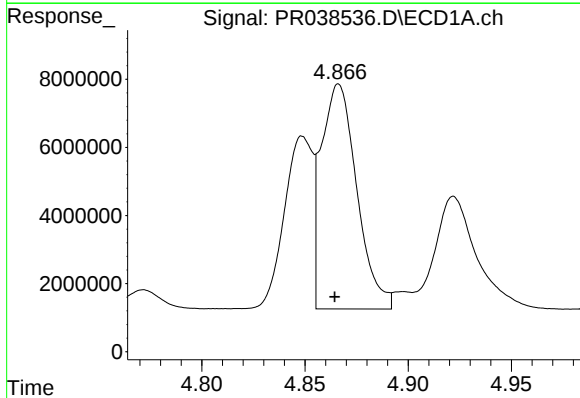
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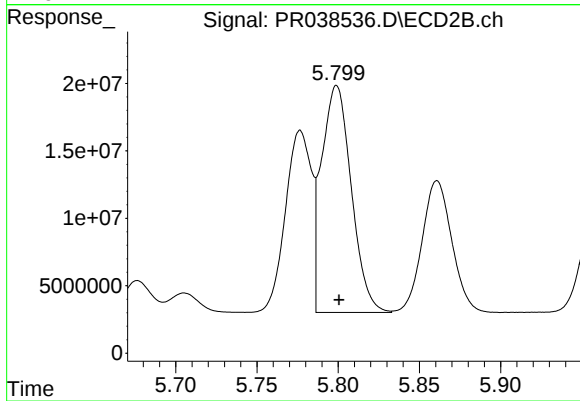
#3 AR-1016-1

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 150688307
Conc: 562.25 ng/ml



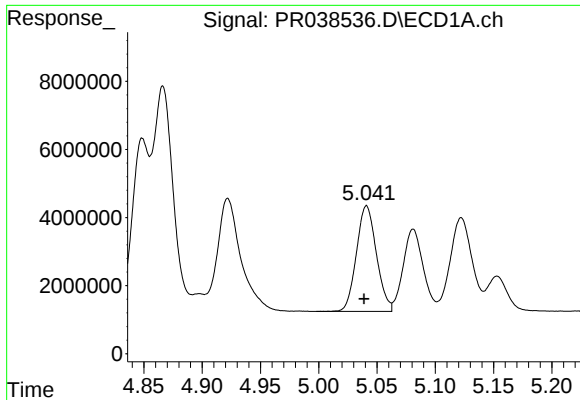
#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: 0.002 min
Response: 79280933
Conc: 594.24 ng/ml



#4 AR-1016-2

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 214295599
Conc: 558.94 ng/ml



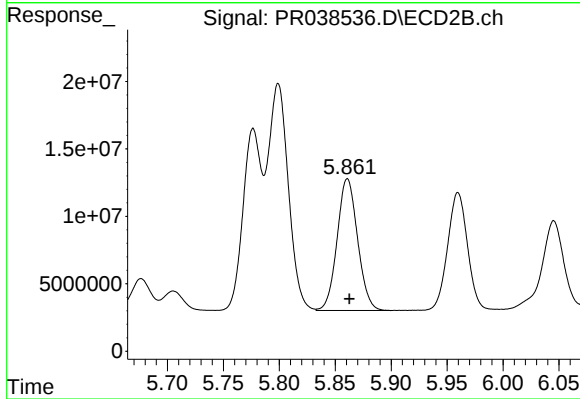
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: 0.002 min
Response: 36991706
Conc: 571.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

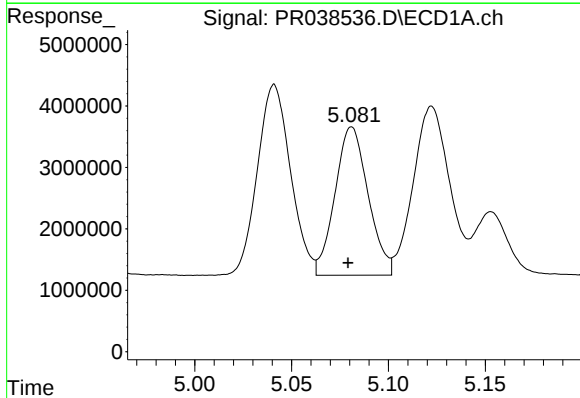
Manual Integrations
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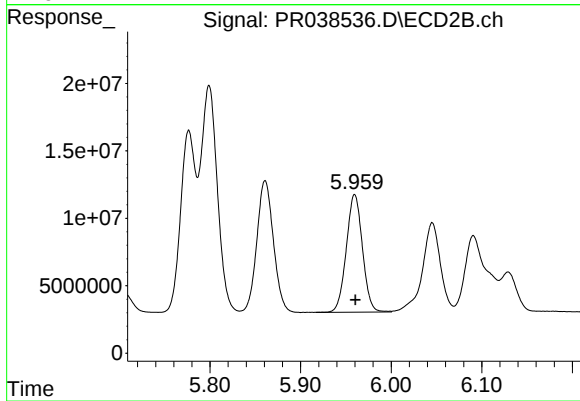
#5 AR-1016-3

R.T.: 5.861 min
Delta R.T.: -0.002 min
Response: 124630080
Conc: 546.69 ng/ml



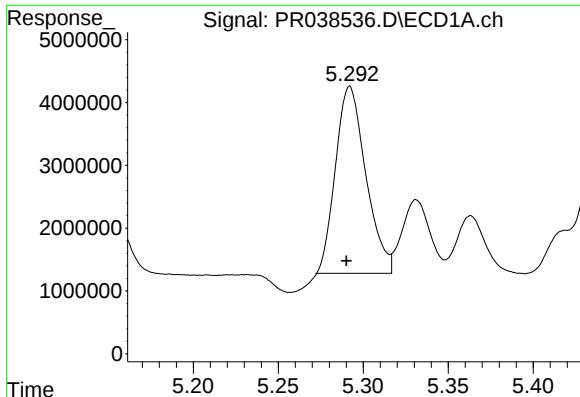
#6 AR-1016-4

R.T.: 5.081 min
Delta R.T.: 0.002 min
Response: 28787953
Conc: 555.04 ng/ml



#6 AR-1016-4

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 108177386
Conc: 573.46 ng/ml



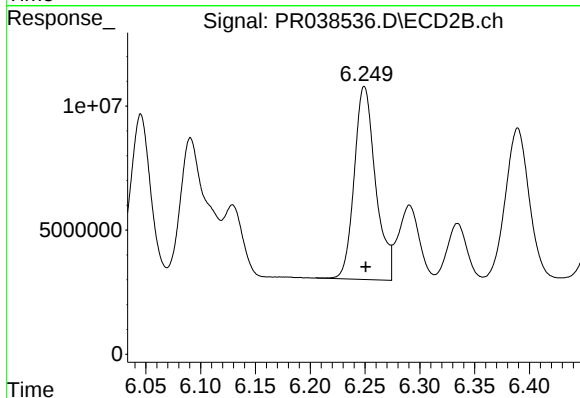
#7 AR-1016-5

R.T.: 5.292 min
Delta R.T.: 0.002 min
Response: 37168122
Conc: 544.03 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

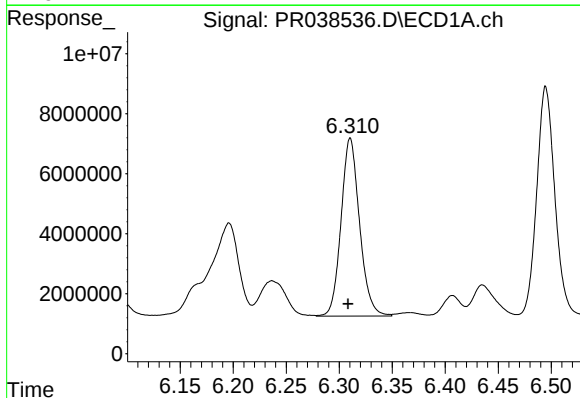
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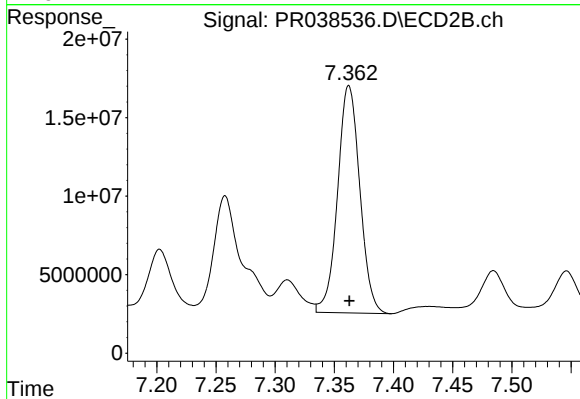
#7 AR-1016-5

R.T.: 6.249 min
Delta R.T.: -0.001 min
Response: 105201308
Conc: 563.76 ng/ml



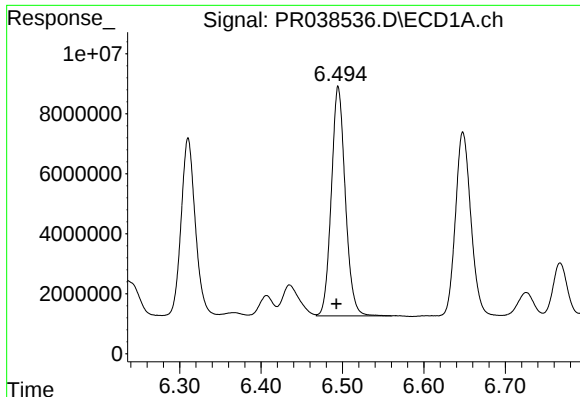
#31 AR-1260-1

R.T.: 6.310 min
Delta R.T.: 0.002 min
Response: 72081525
Conc: 545.28 ng/ml



#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 189322602
Conc: 550.96 ng/ml



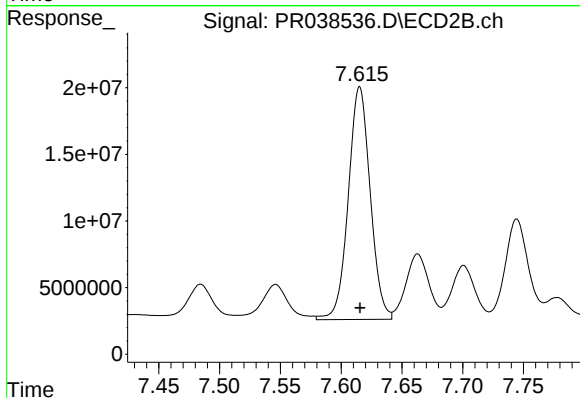
#32 AR-1260-2

R.T.: 6.495 min
Delta R.T.: 0.002 min
Response: 91138153
Conc: 534.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

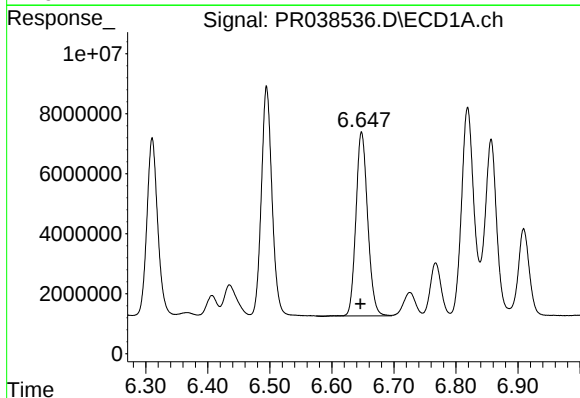
Manual Integrations
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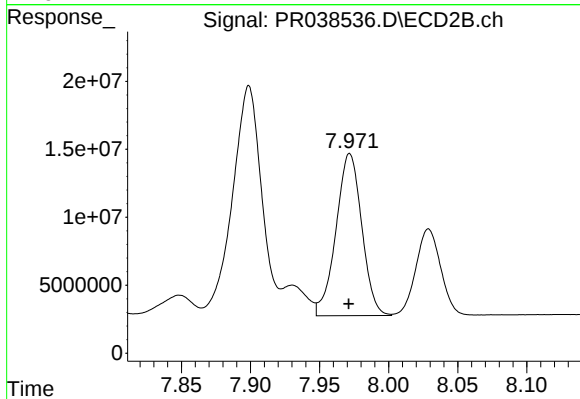
#32 AR-1260-2

R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 219137380
Conc: 540.70 ng/ml



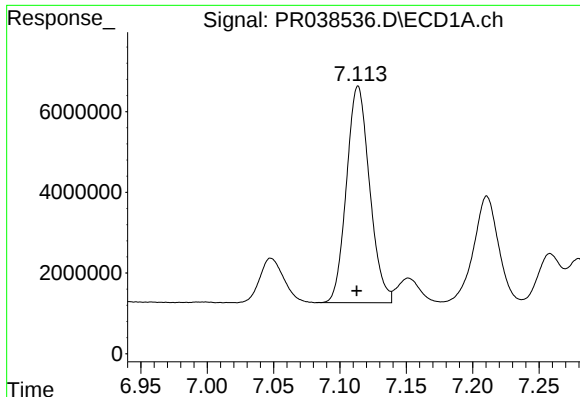
#33 AR-1260-3

R.T.: 6.648 min
Delta R.T.: 0.002 min
Response: 80544940
Conc: 533.49 ng/ml



#33 AR-1260-3

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 154740389
Conc: 508.34 ng/ml



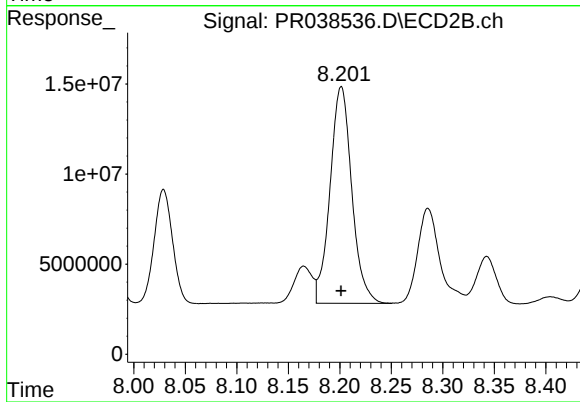
#34 AR-1260-4

R.T.: 7.114 min
Delta R.T.: 0.001 min
Response: 65093128
Conc: 503.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

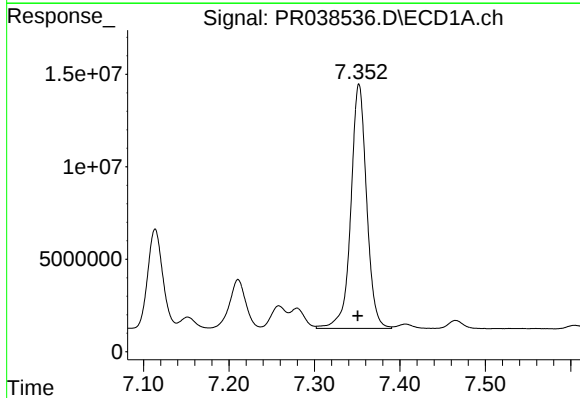
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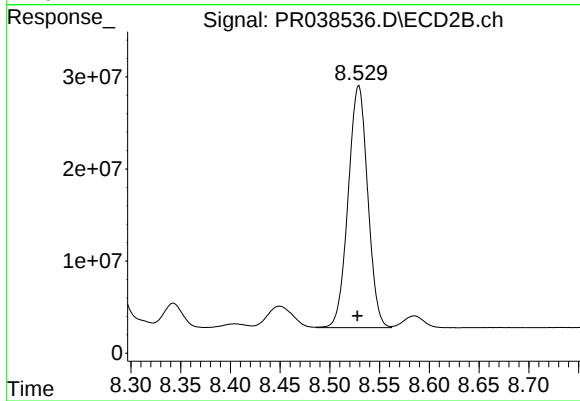
#34 AR-1260-4

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 176785554
Conc: 496.63 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: 0.001 min
Response: 169304937
Conc: 496.80 ng/ml



#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: 0.001 min
Response: 359528606
Conc: 494.66 ng/ml