

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR031119\
 Data File : PR036052.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2019 16:13
 Operator : SM\SJ
 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: Mar 12 03:49:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 07 10:54:32 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...	4.407	3.480	82407470	279.9E6	51.853	53.303
2)	SA Decachlor...	10.070	8.352	73553897	304.3E6	45.993	46.363m
Target Compounds							
3)	L1 AR-1016-1	5.571	4.536	29218559	101.4E6	546.103	544.850
4)	L1 AR-1016-2	5.593	4.553	46567596	162.1E6	532.859	559.052
5)	L1 AR-1016-3	5.654	4.724	27272926	80773661	515.506	527.707
6)	L1 AR-1016-4	5.753	4.766	22400235	62597229	520.738	520.418
7)	L1 AR-1016-5	6.044	4.973	22971010	82474672	512.141	508.651m
31)	L7 AR-1260-1	7.162	5.982	40451686	160.3E6	416.583	440.320
32)	L7 AR-1260-2	7.417	6.169	48182799	239.0E6	418.670	457.616
33)	L7 AR-1260-3	7.774	6.319	37636805	192.9E6	511.355	440.800
34)	L7 AR-1260-4	8.000	6.783	43626606	167.1E6	462.397	539.637
35)	L7 AR-1260-5	8.315	7.023	84703223	488.3E6	502.302	540.589

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

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Data File : PR036052.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Mar 2019 16:13
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

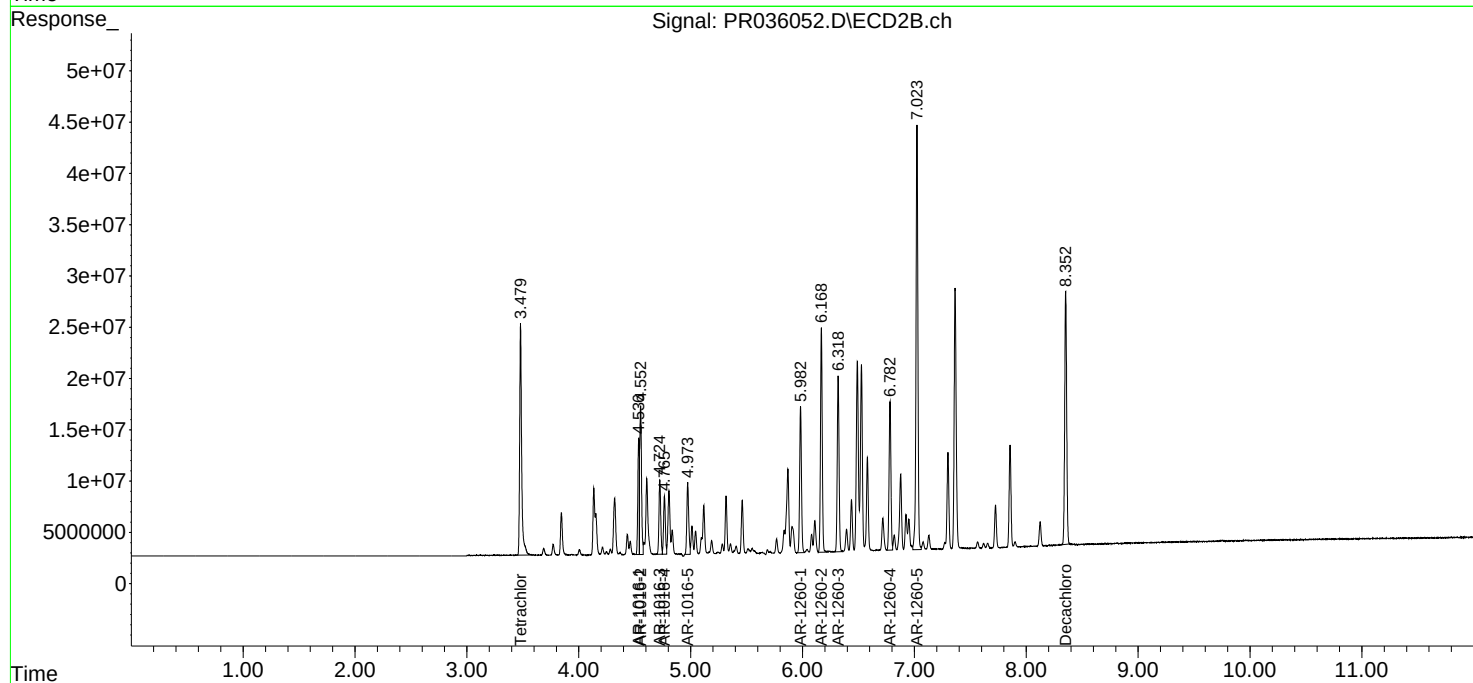
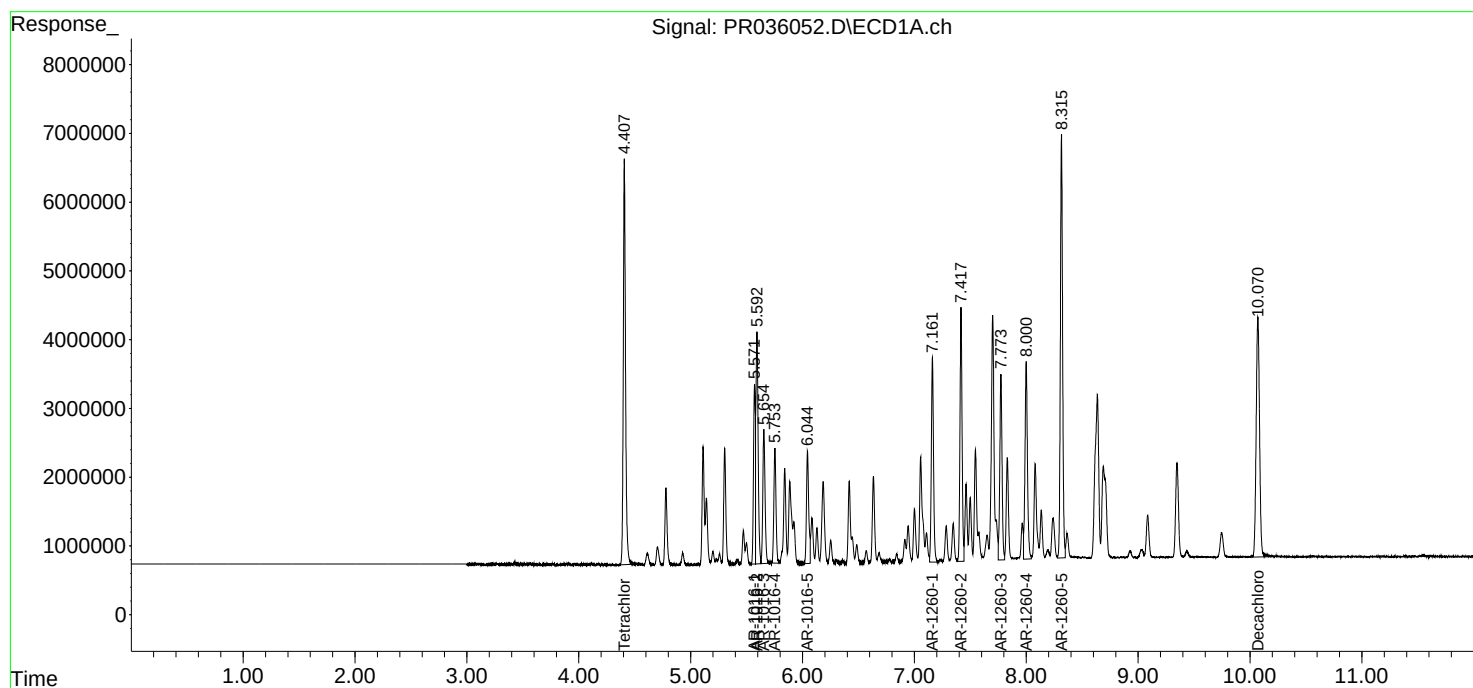
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

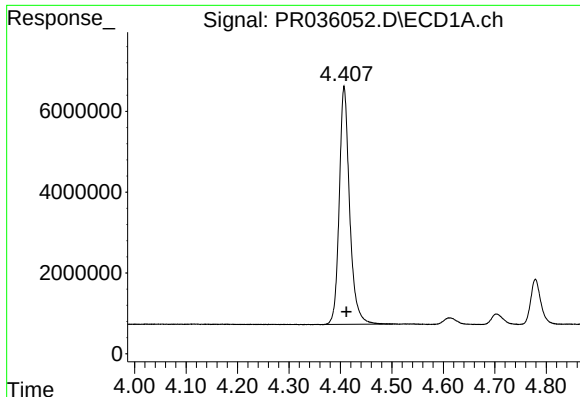
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 12 03:49:45 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
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Signal #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





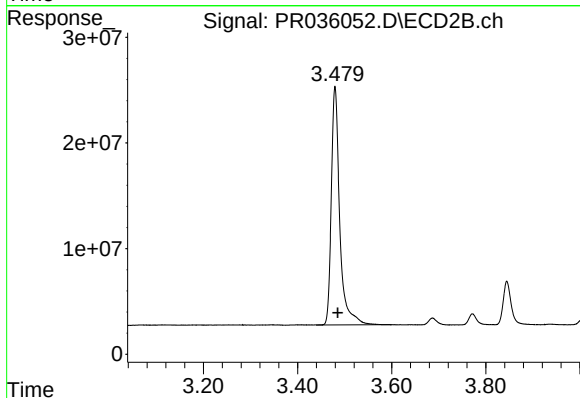
#1 Tetrachloro-m-xylene

R.T.: 4.407 min
Delta R.T.: -0.005 min
Response: 82407470
Conc: 51.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

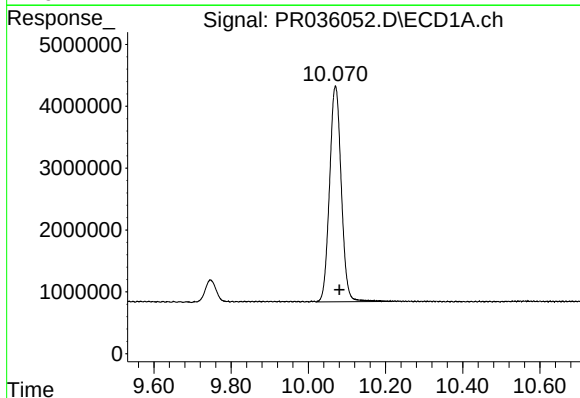
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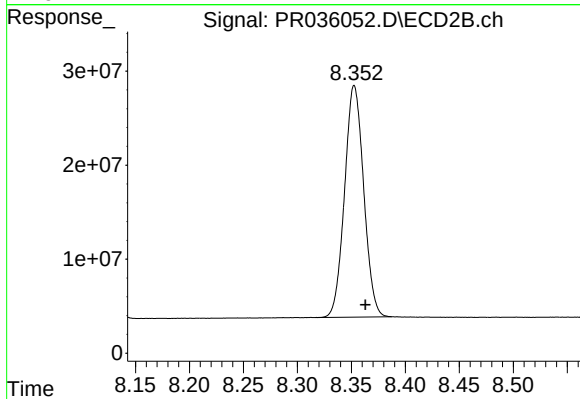
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.006 min
Response: 279943331
Conc: 53.30 ng/ml



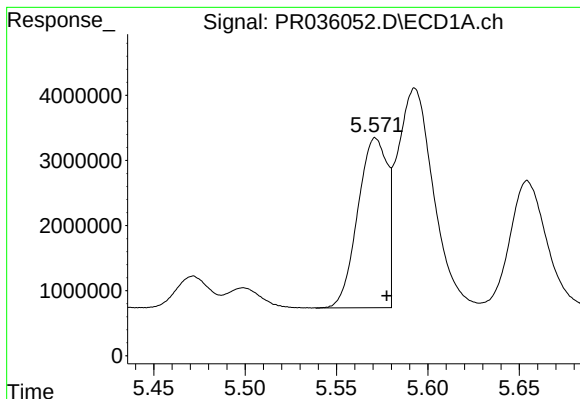
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: -0.010 min
Response: 73553897
Conc: 45.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.352 min
Delta R.T.: -0.011 min
Response: 304317975
Conc: 46.36 ng/ml m



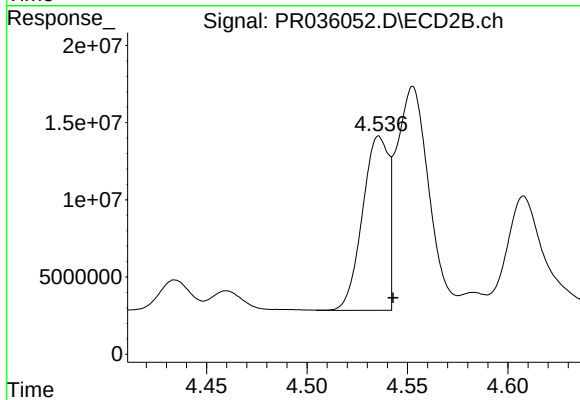
#3 AR-1016-1

R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 29218559
Conc: 546.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

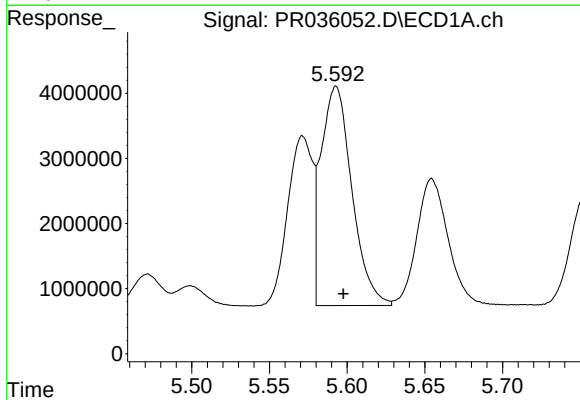
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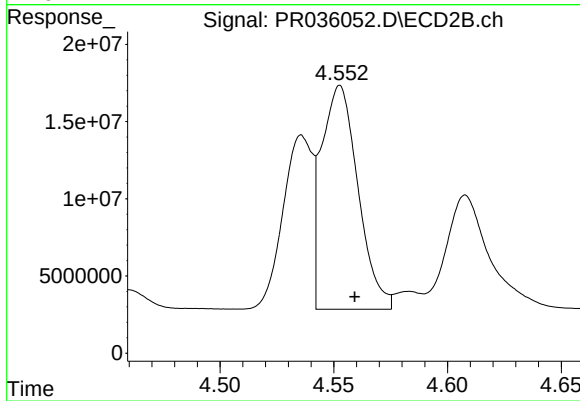
#3 AR-1016-1

R.T.: 4.536 min
Delta R.T.: -0.007 min
Response: 101378061
Conc: 544.85 ng/ml



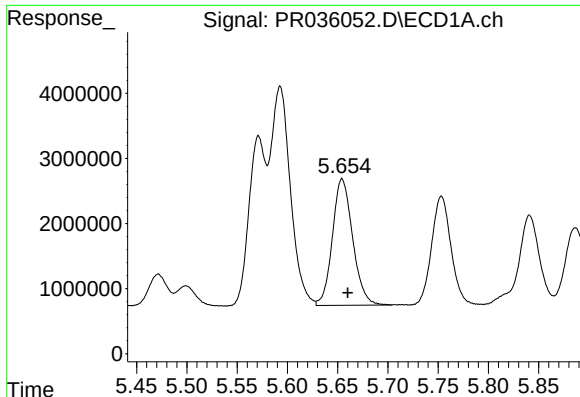
#4 AR-1016-2

R.T.: 5.593 min
Delta R.T.: -0.005 min
Response: 46567596
Conc: 532.86 ng/ml



#4 AR-1016-2

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 162102333
Conc: 559.05 ng/ml



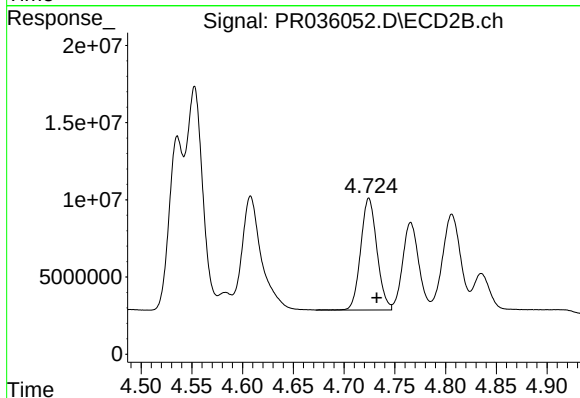
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: -0.006 min
Response: 27272926
Conc: 515.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

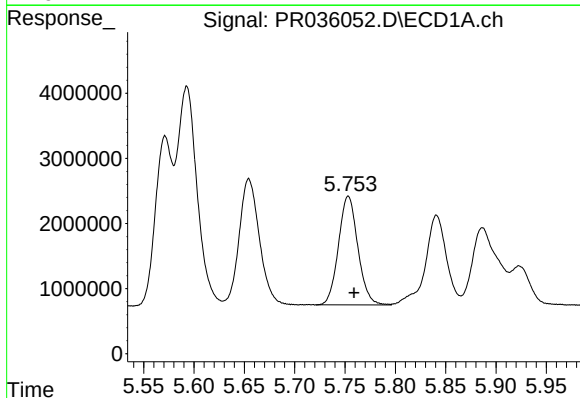
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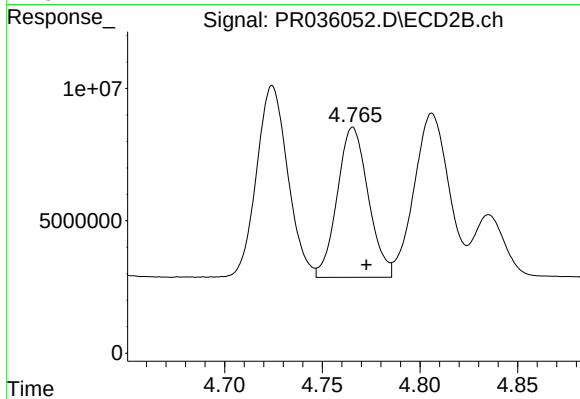
#5 AR-1016-3

R.T.: 4.724 min
Delta R.T.: -0.008 min
Response: 80773661
Conc: 527.71 ng/ml



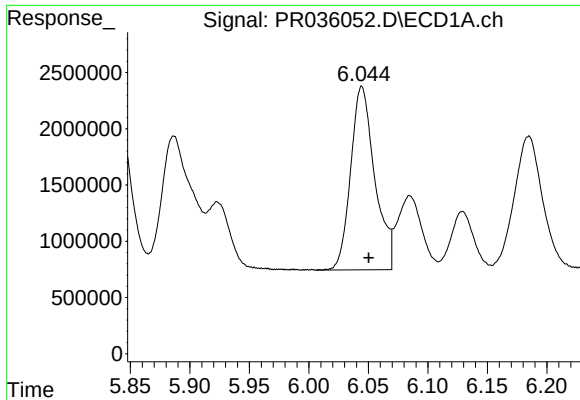
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: -0.006 min
Response: 22400235
Conc: 520.74 ng/ml



#6 AR-1016-4

R.T.: 4.766 min
Delta R.T.: -0.007 min
Response: 62597229
Conc: 520.42 ng/ml



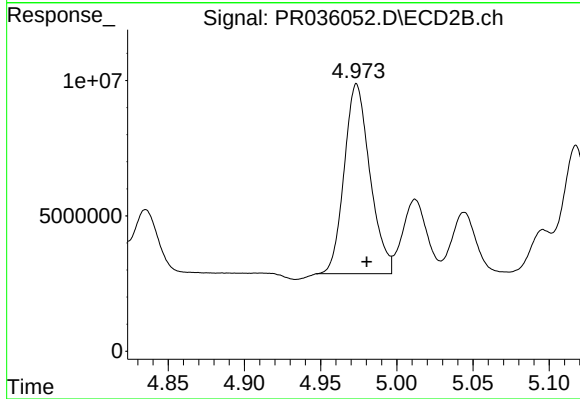
#7 AR-1016-5

R.T.: 6.044 min
Delta R.T.: -0.006 min
Response: 22971010
Conc: 512.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

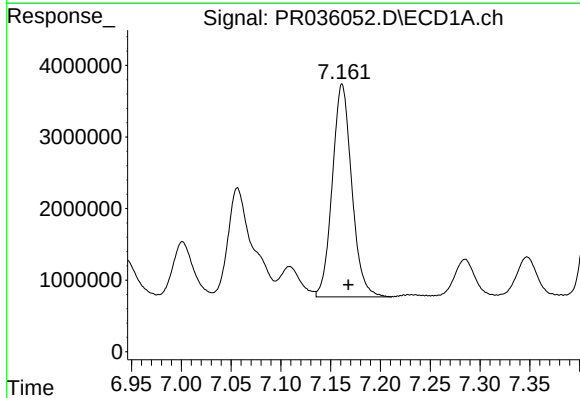
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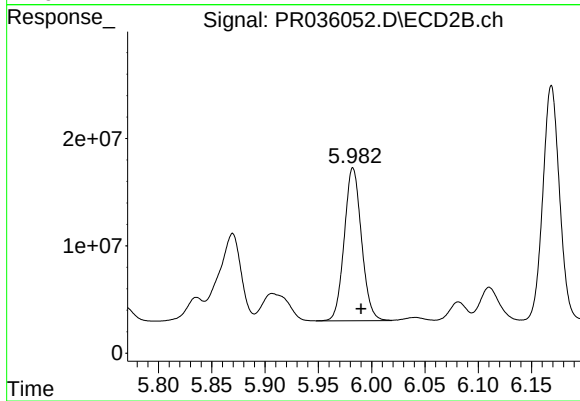
#7 AR-1016-5

R.T.: 4.973 min
Delta R.T.: -0.007 min
Response: 82474672
Conc: 508.65 ng/ml m



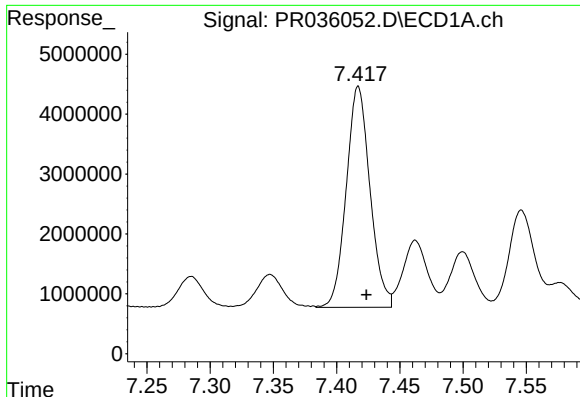
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 40451686
Conc: 416.58 ng/ml



#31 AR-1260-1

R.T.: 5.982 min
Delta R.T.: -0.008 min
Response: 160349518
Conc: 440.32 ng/ml



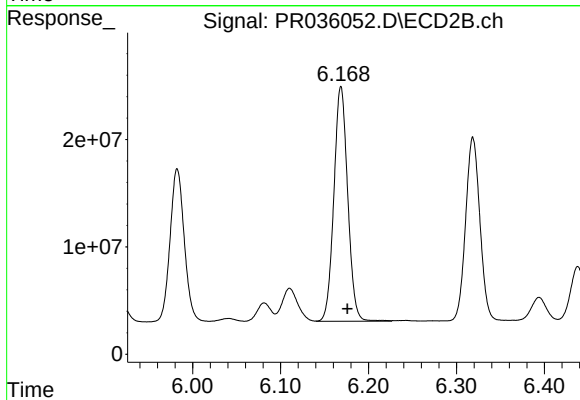
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: -0.006 min
Response: 48182799
Conc: 418.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

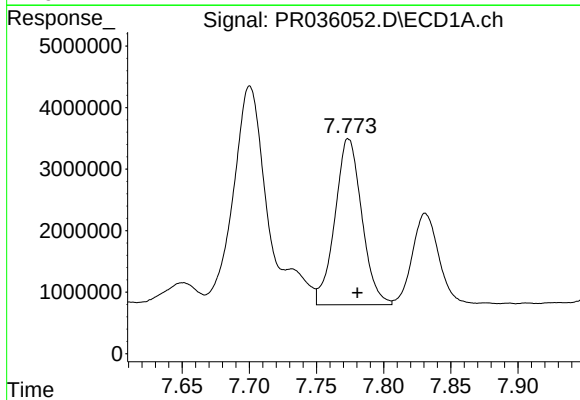
Manual Integrations
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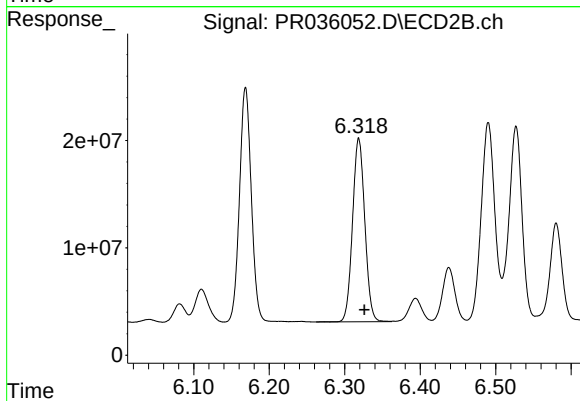
#32 AR-1260-2

R.T.: 6.169 min
Delta R.T.: -0.007 min
Response: 239043841
Conc: 457.62 ng/ml



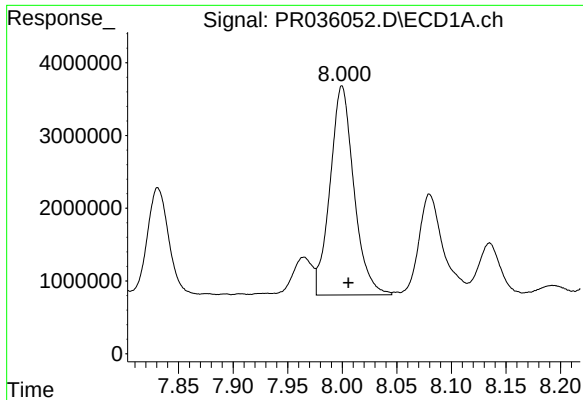
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: -0.007 min
Response: 37636805
Conc: 511.36 ng/ml



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 192940056
Conc: 440.80 ng/ml



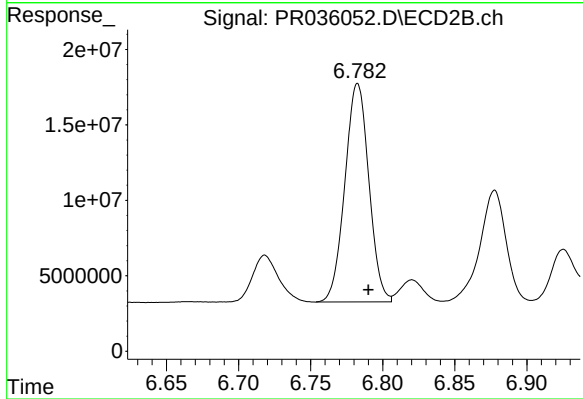
#34 AR-1260-4

R.T.: 8.000 min
Delta R.T.: -0.006 min
Response: 43626606
Conc: 462.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

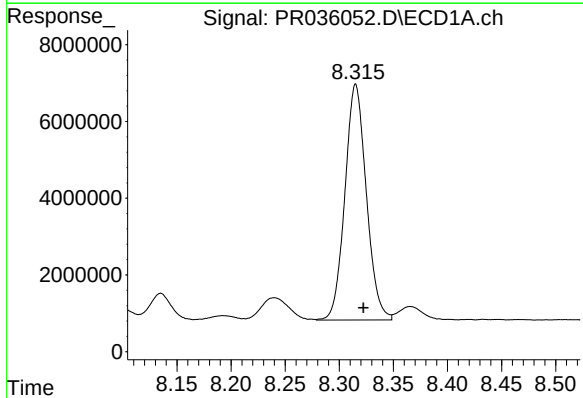
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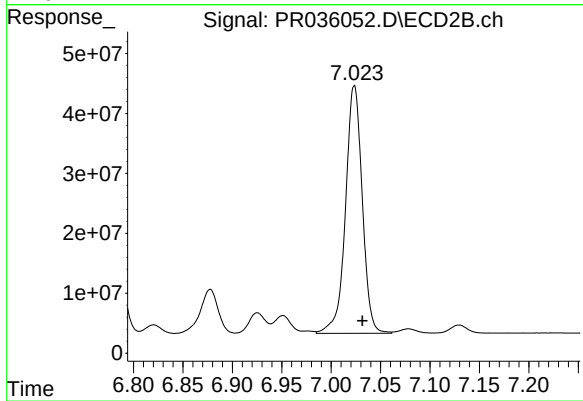
#34 AR-1260-4

R.T.: 6.783 min
Delta R.T.: -0.008 min
Response: 167079182
Conc: 539.64 ng/ml



#35 AR-1260-5

R.T.: 8.315 min
Delta R.T.: -0.007 min
Response: 84703223
Conc: 502.30 ng/ml



#35 AR-1260-5

R.T.: 7.023 min
Delta R.T.: -0.008 min
Response: 488263365
Conc: 540.59 ng/ml