

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040819\
 Data File : PR036965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2019 10:37
 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: Apr 08 13:00:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.395	3.467	86605978	340.3E6	54.361	58.085
2) SA Decachlor...	10.037	8.323	96787999	451.4E6	51.660	56.551
Target Compounds						
3) L1 AR-1016-1	5.556	4.517	34716304	138.9E6	535.605	574.966
4) L1 AR-1016-2	5.577	4.533	54656563	226.2E6	519.836	579.375
5) L1 AR-1016-3	5.639	4.704	32456416	115.8E6	513.990	593.694
6) L1 AR-1016-4	5.737	4.746	26711682	87489835	507.145	576.146
7) L1 AR-1016-5	6.028	4.952	28110748	119.0E6	516.363	572.391
31) L7 AR-1260-1	7.143	5.958	52023721	247.0E6	510.447	564.701m
32) L7 AR-1260-2	7.399	6.145	62528317	370.7E6	509.573	566.687
33) L7 AR-1260-3	7.755	6.293	48602719	306.7E6	506.317	579.840m
34) L7 AR-1260-4	7.981	6.757	57744270	275.4E6	521.099	590.643m
35) L7 AR-1260-5	8.294	6.998	114.0E6	784.5E6	523.130	589.183m

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

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Data File : PR036965.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Apr 2019 10:37
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

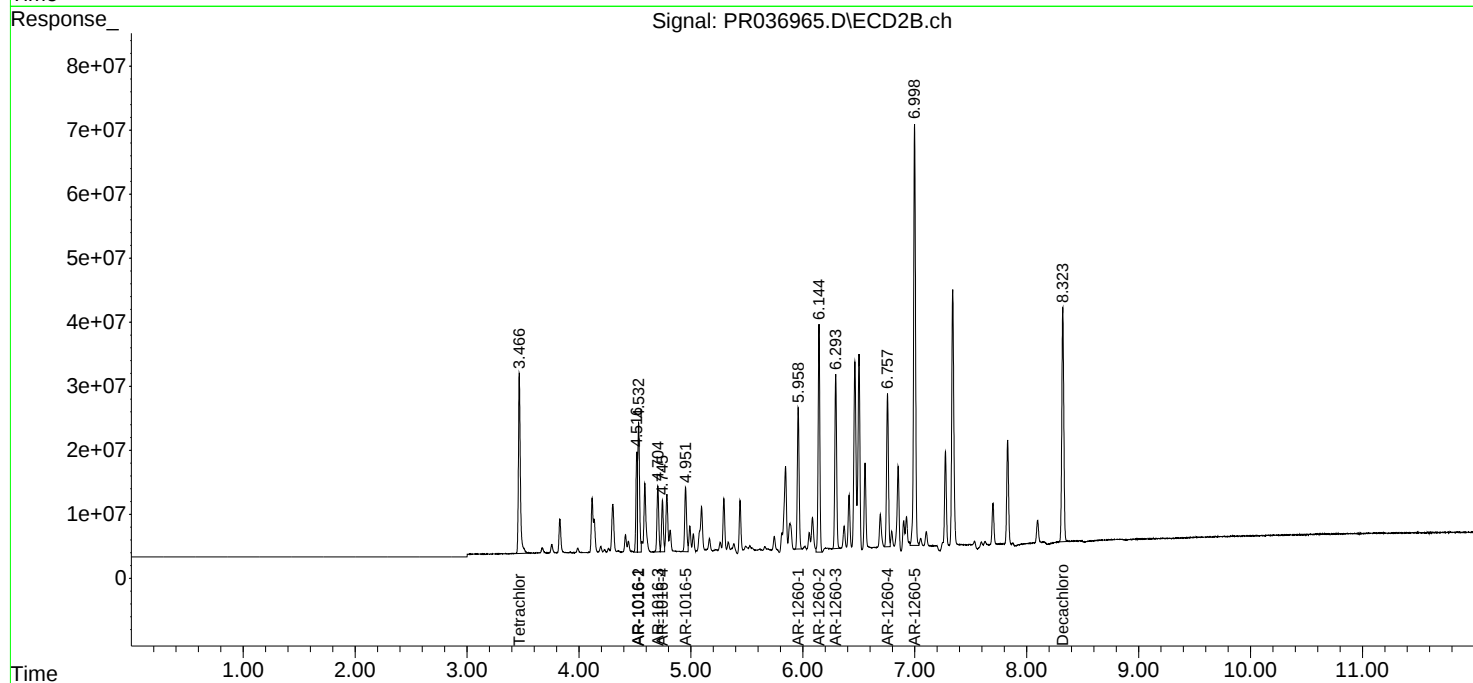
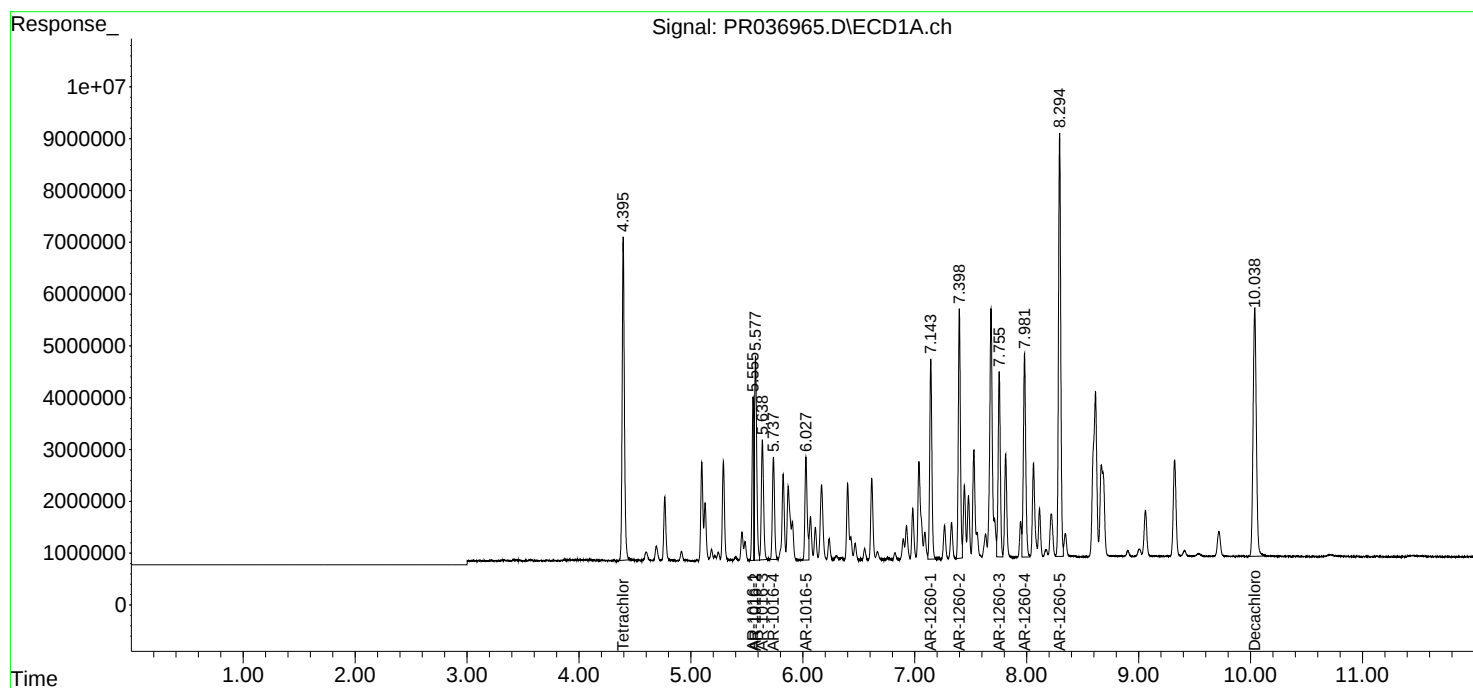
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

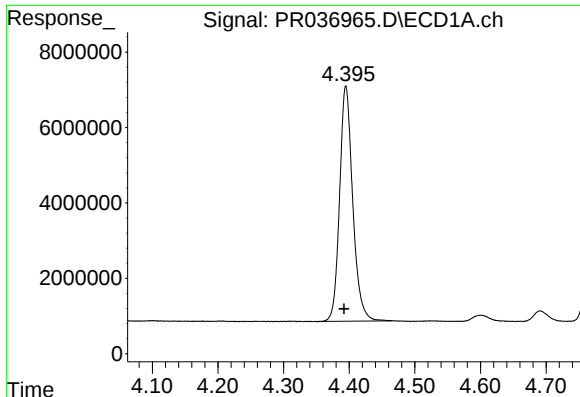
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 08 13:00:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





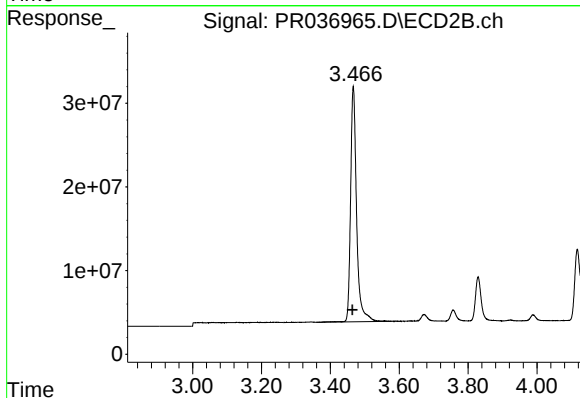
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 86605978
Conc: 54.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

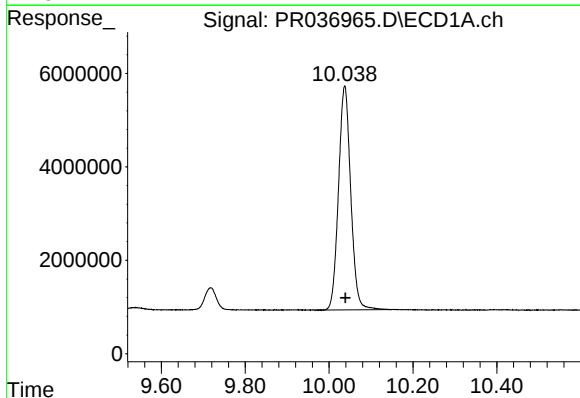
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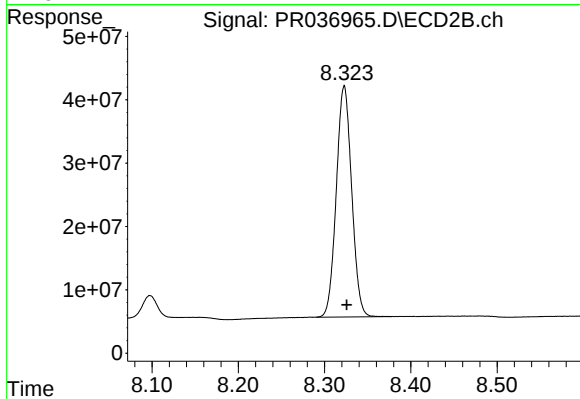
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.003 min
Response: 340255755
Conc: 58.08 ng/ml



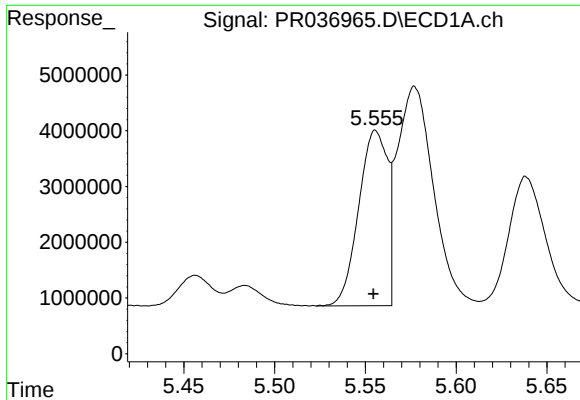
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.001 min
Response: 96787999
Conc: 51.66 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 451404473
Conc: 56.55 ng/ml



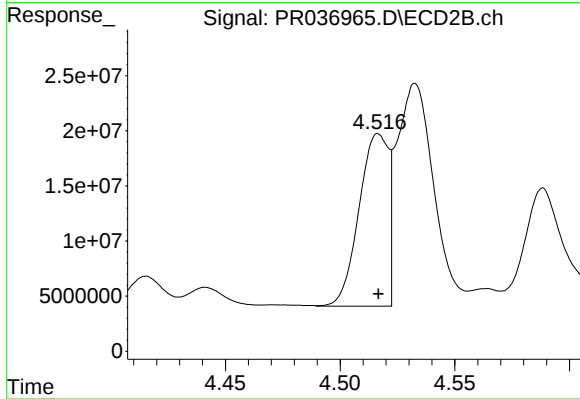
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.001 min
Response: 34716304
Conc: 535.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

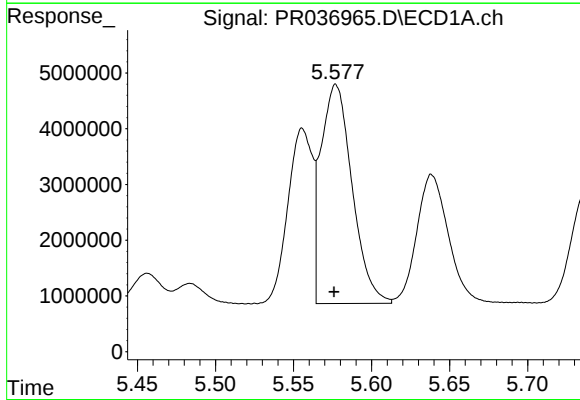
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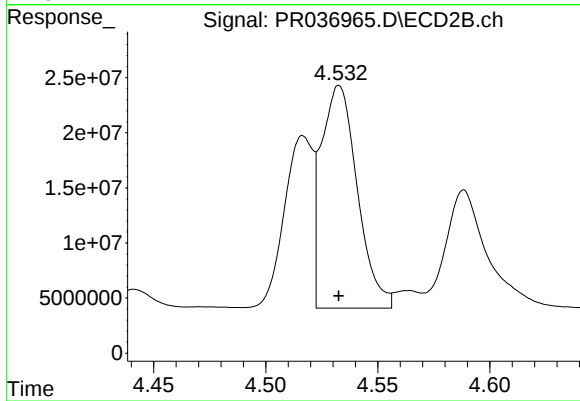
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.000 min
Response: 138850337
Conc: 574.97 ng/ml



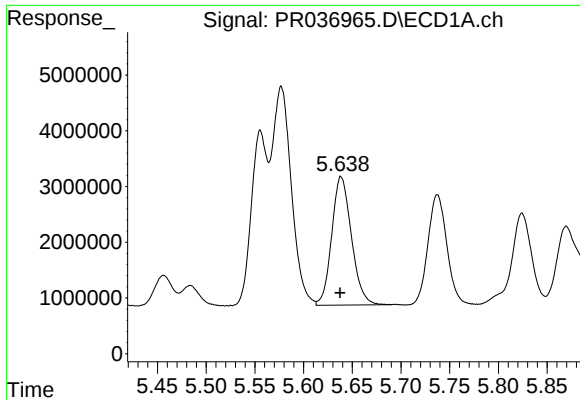
#4 AR-1016-2

R.T.: 5.577 min
Delta R.T.: 0.001 min
Response: 54656563
Conc: 519.84 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: 0.000 min
Response: 226189656
Conc: 579.37 ng/ml



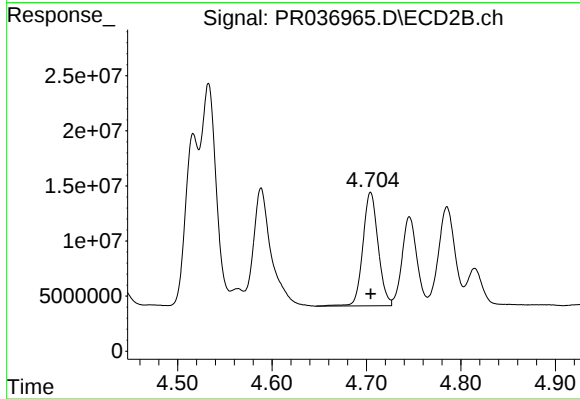
#5 AR-1016-3

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 32456416
Conc: 513.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

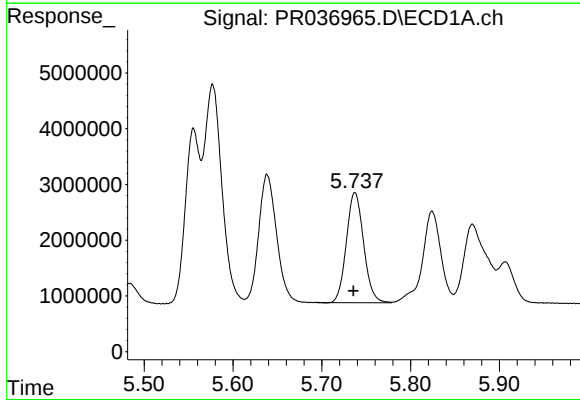
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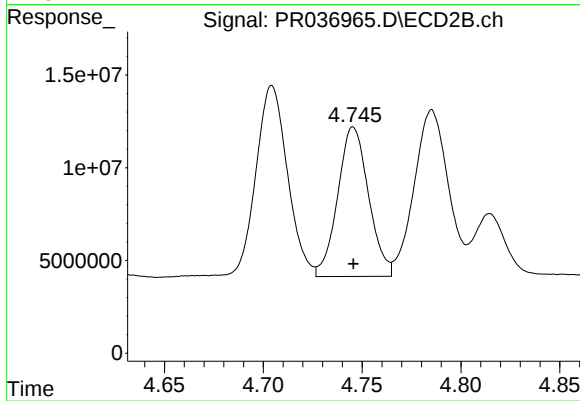
#5 AR-1016-3

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 115804487
Conc: 593.69 ng/ml



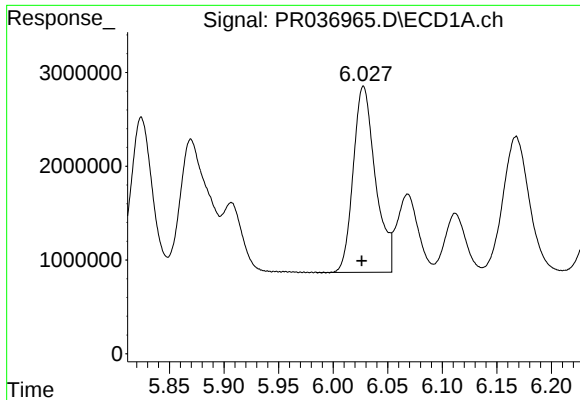
#6 AR-1016-4

R.T.: 5.737 min
Delta R.T.: 0.002 min
Response: 26711682
Conc: 507.14 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 87489835
Conc: 576.15 ng/ml



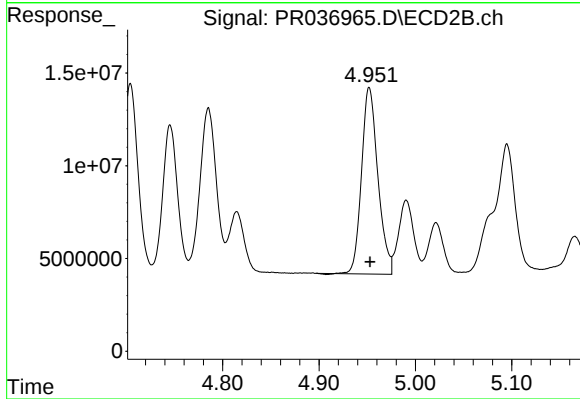
#7 AR-1016-5

R.T.: 6.028 min
Delta R.T.: 0.002 min
Response: 28110748
Conc: 516.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

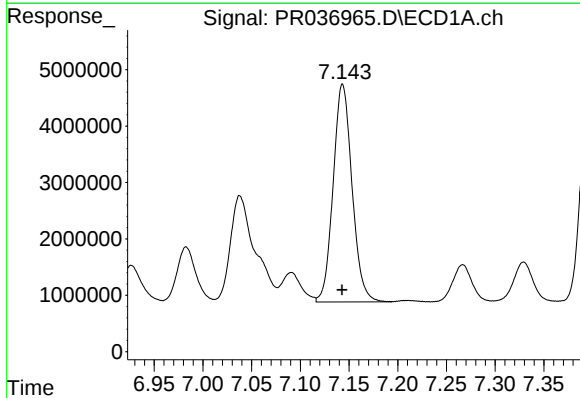
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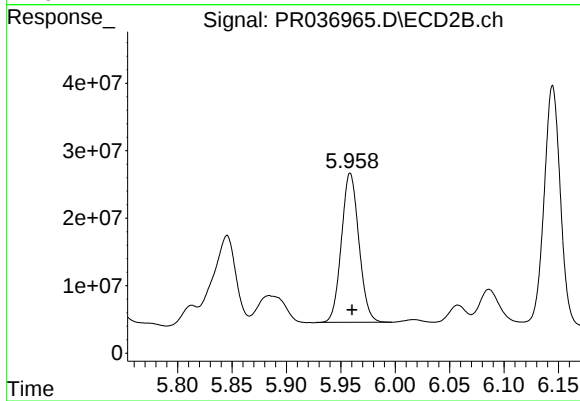
#7 AR-1016-5

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 118957555
Conc: 572.39 ng/ml



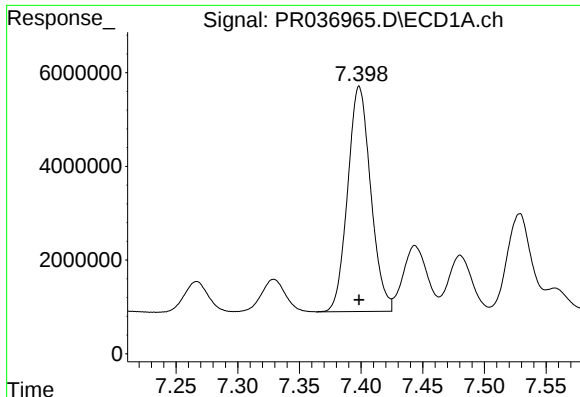
#31 AR-1260-1

R.T.: 7.143 min
Delta R.T.: 0.000 min
Response: 52023721
Conc: 510.45 ng/ml



#31 AR-1260-1

R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 246987201
Conc: 564.70 ng/ml m



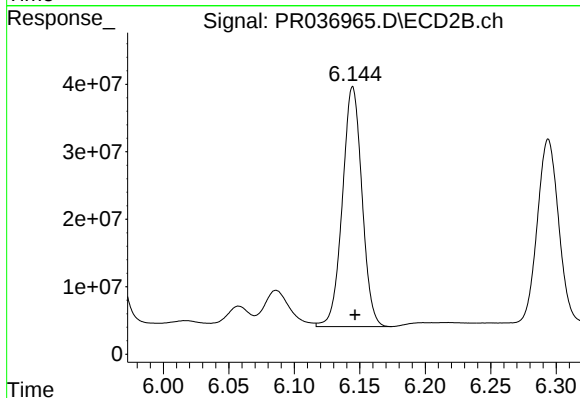
#32 AR-1260-2

R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 62528317
Conc: 509.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

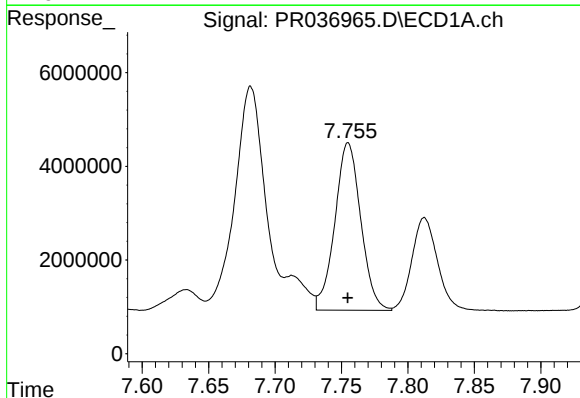
Manual Integrations
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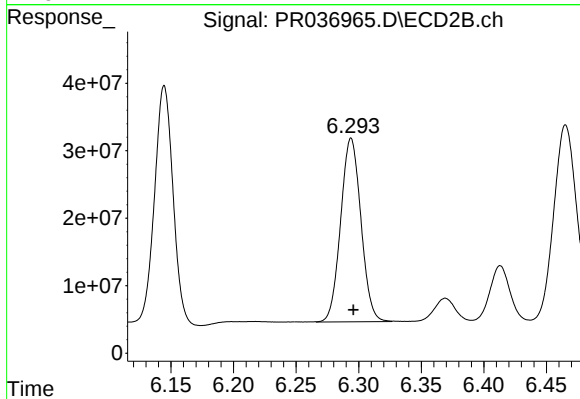
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 370655698
Conc: 566.69 ng/ml



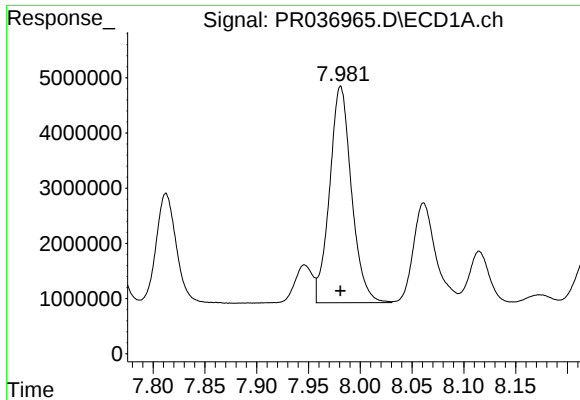
#33 AR-1260-3

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 48602719
Conc: 506.32 ng/ml



#33 AR-1260-3

R.T.: 6.293 min
Delta R.T.: -0.002 min
Response: 306671879
Conc: 579.84 ng/ml m



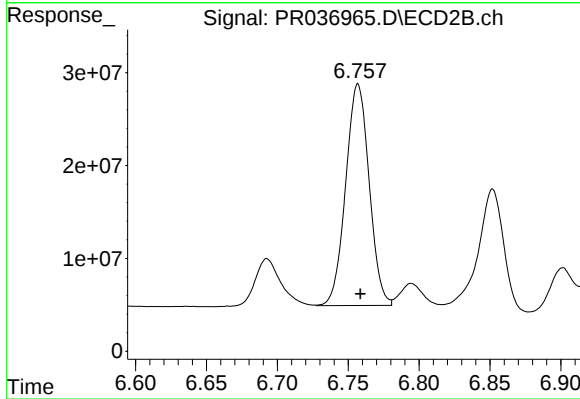
#34 AR-1260-4

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 57744270
Conc: 521.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

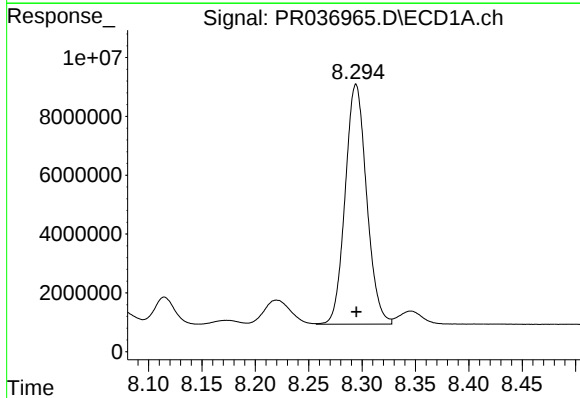
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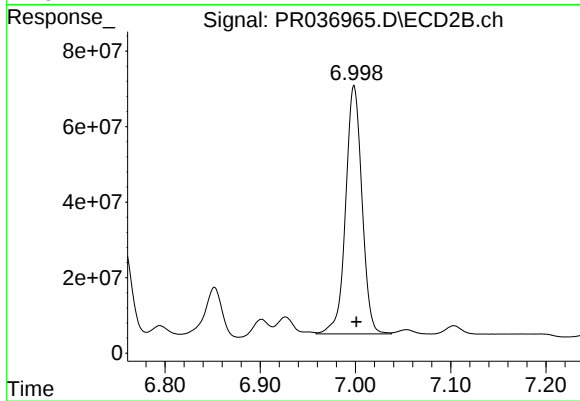
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: -0.002 min
Response: 275443093
Conc: 590.64 ng/ml m



#35 AR-1260-5

R.T.: 8.294 min
Delta R.T.: 0.000 min
Response: 113971445
Conc: 523.13 ng/ml



#35 AR-1260-5

R.T.: 6.998 min
Delta R.T.: -0.003 min
Response: 784495033
Conc: 589.18 ng/ml m