

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030819\
 Data File : PR036028.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2019 03:22
 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 09 03:40:36 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...	4.412	3.482	109.5E6	349.8E6	68.871	66.605
2)	SA Decachlor...	10.077	8.356	84432441	363.6E6	52.796	55.394
Target Compounds							
3)	L1 AR-1016-1	5.576	4.537	32818373	114.7E6	613.384	616.253m
4)	L1 AR-1016-2	5.597	4.554	52681897	171.6E6	602.823	591.772m
5)	L1 AR-1016-3	5.659	4.726	31100142	87328159	587.847	570.529m
6)	L1 AR-1016-4	5.757	4.768	25770403	68142094	599.084	566.517m
7)	L1 AR-1016-5	6.048	4.975	25751634	88223985	574.135m	544.110m
31)	L7 AR-1260-1	7.166	5.985	52263578	200.5E6	538.226	550.627m
32)	L7 AR-1260-2	7.421	6.170	65866680	309.9E6	572.328	593.274m
33)	L7 AR-1260-3	7.779	6.319	39817661	242.1E6	540.985	553.104m
34)	L7 AR-1260-4	8.004	6.784	48020433	175.0E6	508.967	565.301
35)	L7 AR-1260-5	8.320	7.025	90833033	527.8E6	538.652	584.393

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030819\
Data File : PR036028.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Mar 2019 03:22
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

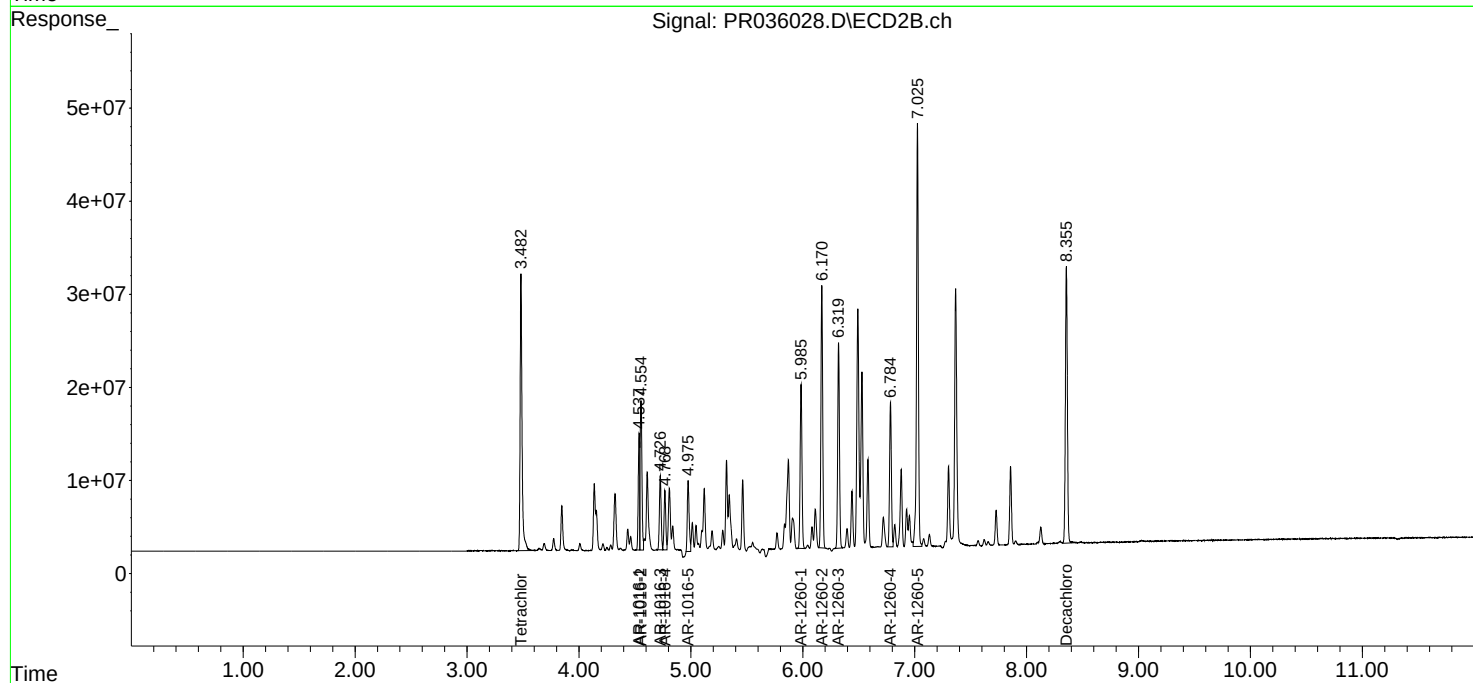
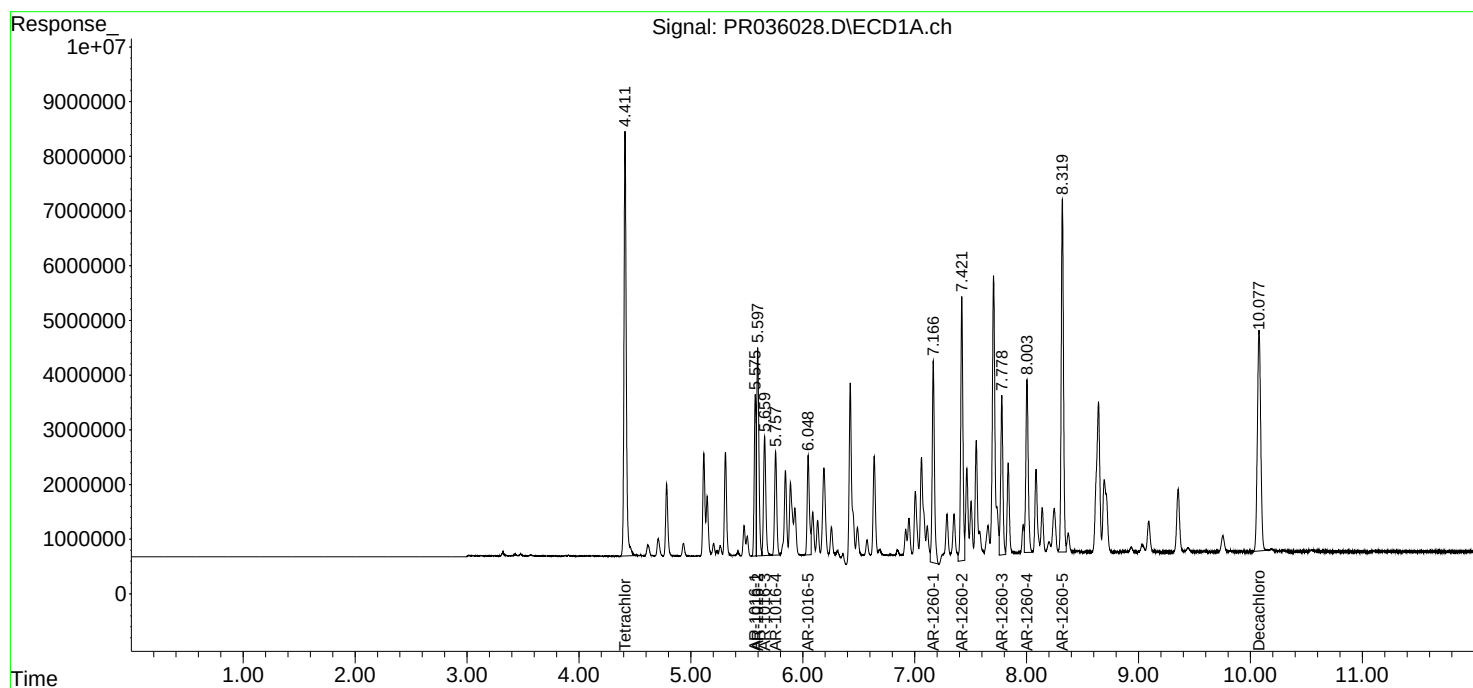
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

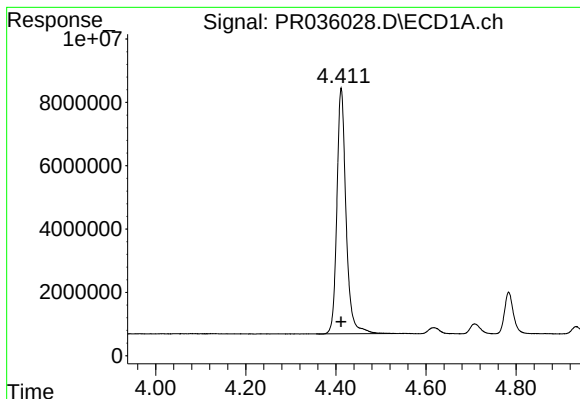
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 09 03:40:36 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030119.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 07 10:54:32 2019
Response via : Initial Calibration
Integrator: ChemStation

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





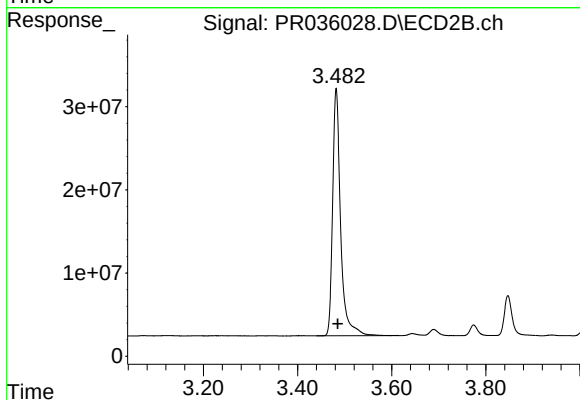
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 109454171
Conc: 68.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

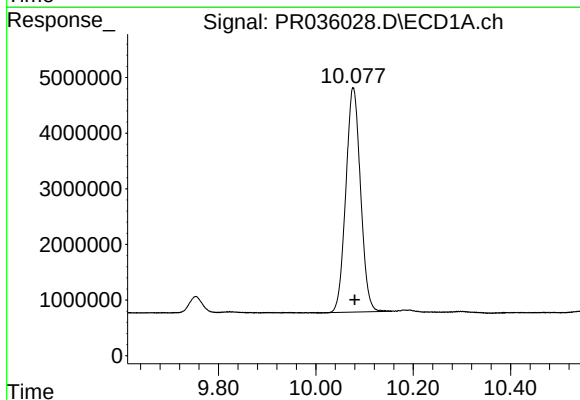
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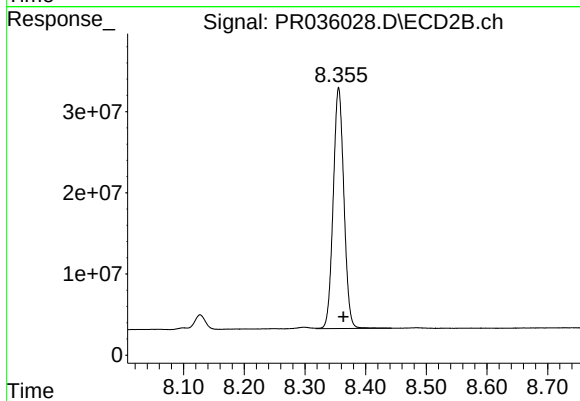
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: -0.004 min
Response: 349806638
Conc: 66.61 ng/ml



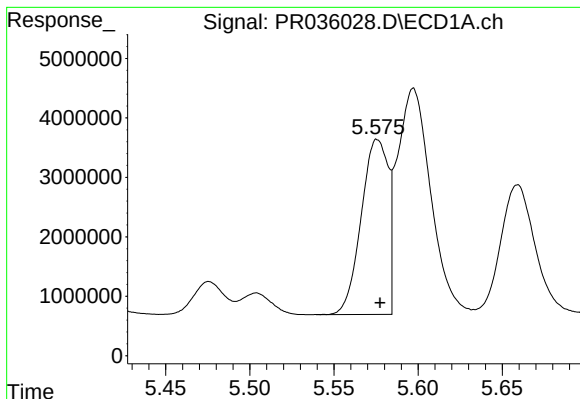
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: -0.004 min
Response: 84432441
Conc: 52.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.356 min
Delta R.T.: -0.008 min
Response: 363593381
Conc: 55.39 ng/ml



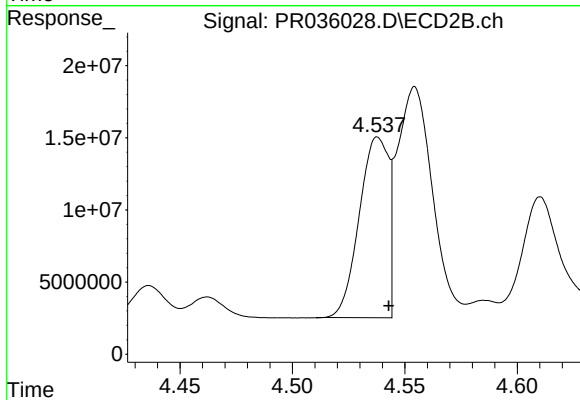
#3 AR-1016-1

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 32818373
Conc: 613.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

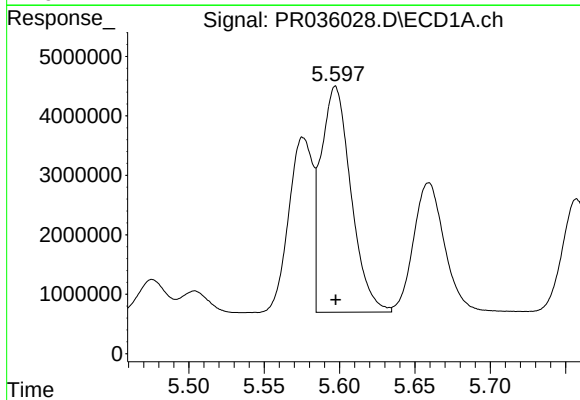
Manual Integrations
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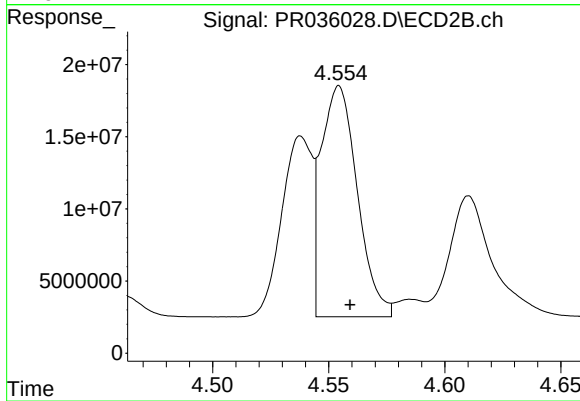
#3 AR-1016-1

R.T.: 4.537 min
Delta R.T.: -0.005 min
Response: 114663770
Conc: 616.25 ng/ml m



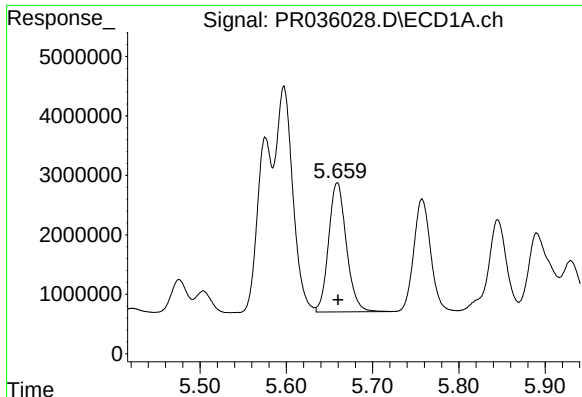
#4 AR-1016-2

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 52681897
Conc: 602.82 ng/ml



#4 AR-1016-2

R.T.: 4.554 min
Delta R.T.: -0.005 min
Response: 171589621
Conc: 591.77 ng/ml m



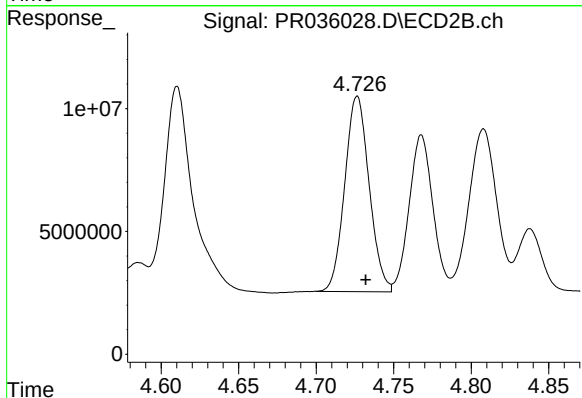
#5 AR-1016-3

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 31100142
Conc: 587.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

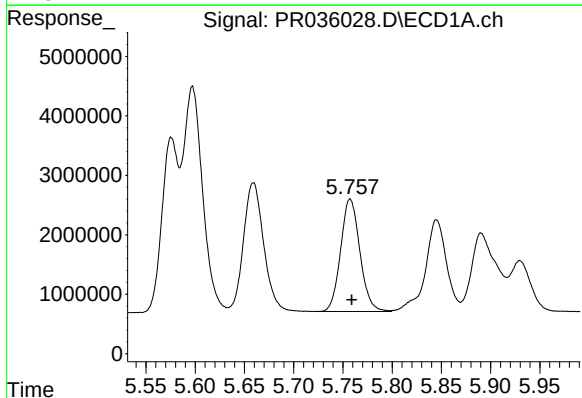
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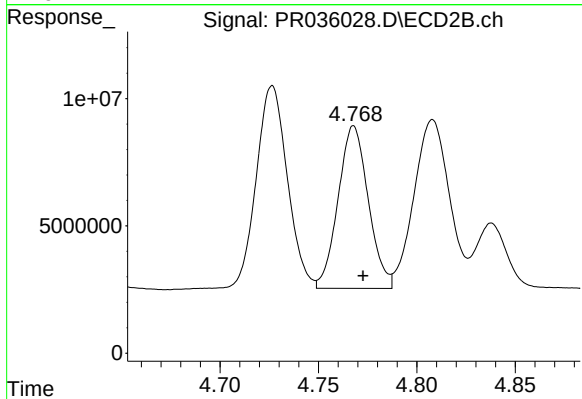
#5 AR-1016-3

R.T.: 4.726 min
Delta R.T.: -0.006 min
Response: 87328159
Conc: 570.53 ng/ml m



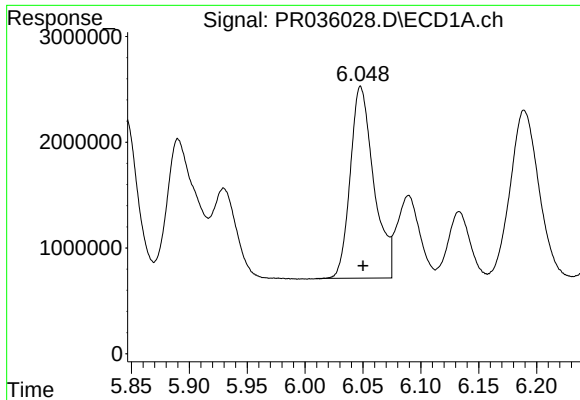
#6 AR-1016-4

R.T.: 5.757 min
Delta R.T.: -0.002 min
Response: 25770403
Conc: 599.08 ng/ml



#6 AR-1016-4

R.T.: 4.768 min
Delta R.T.: -0.005 min
Response: 68142094
Conc: 566.52 ng/ml m



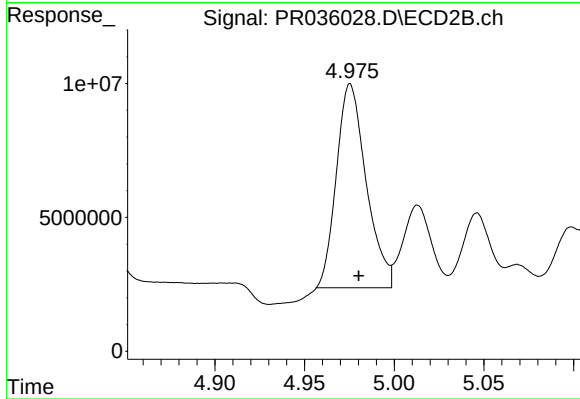
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: -0.003 min
Response: 25751634
Conc: 574.14 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

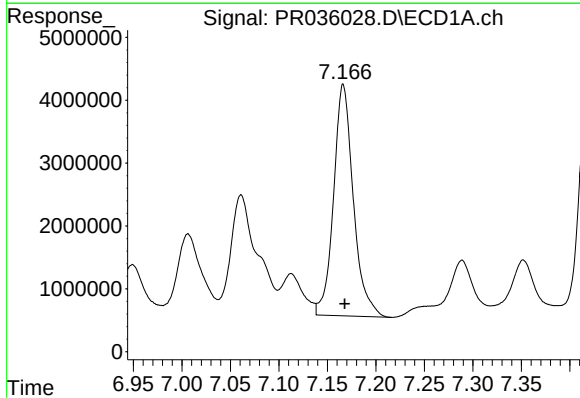
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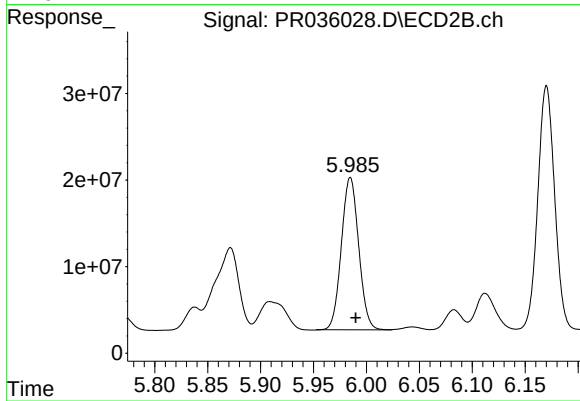
#7 AR-1016-5

R.T.: 4.975 min
Delta R.T.: -0.005 min
Response: 88223985
Conc: 544.11 ng/ml m



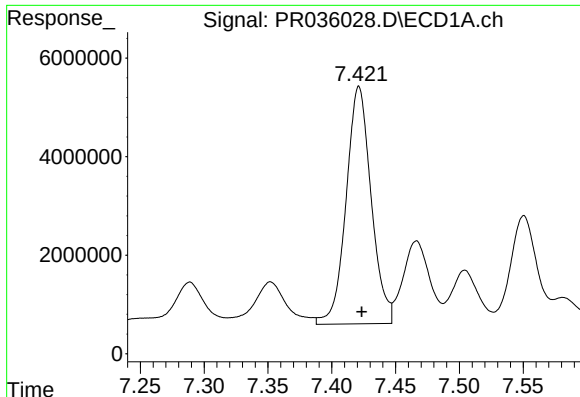
#31 AR-1260-1

R.T.: 7.166 min
Delta R.T.: -0.002 min
Response: 52263578
Conc: 538.23 ng/ml



#31 AR-1260-1

R.T.: 5.985 min
Delta R.T.: -0.006 min
Response: 200519710
Conc: 550.63 ng/ml m



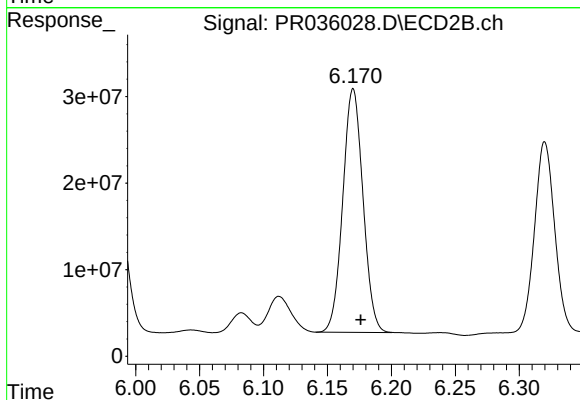
#32 AR-1260-2

R.T.: 7.421 min
Delta R.T.: -0.002 min
Response: 65866680
Conc: 572.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

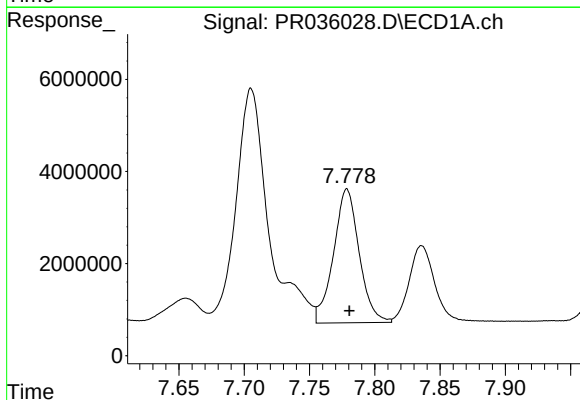
Manual Integrations
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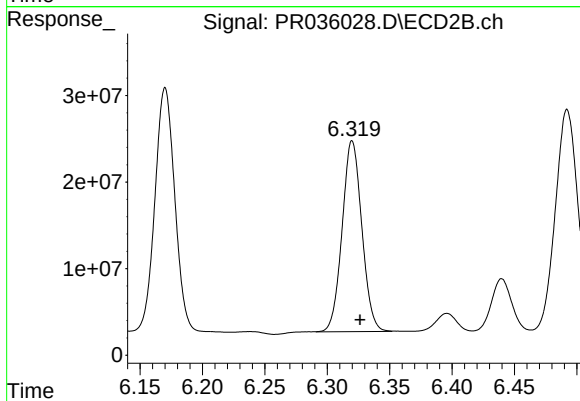
#32 AR-1260-2

R.T.: 6.170 min
Delta R.T.: -0.006 min
Response: 309907379
Conc: 593.27 ng/ml m



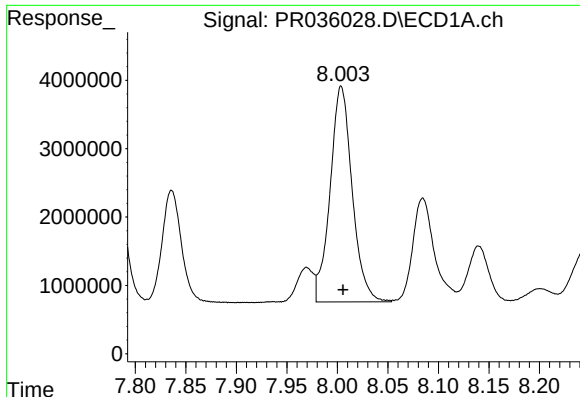
#33 AR-1260-3

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 39817661
Conc: 540.99 ng/ml



#33 AR-1260-3

R.T.: 6.319 min
Delta R.T.: -0.007 min
Response: 242095913
Conc: 553.10 ng/ml m



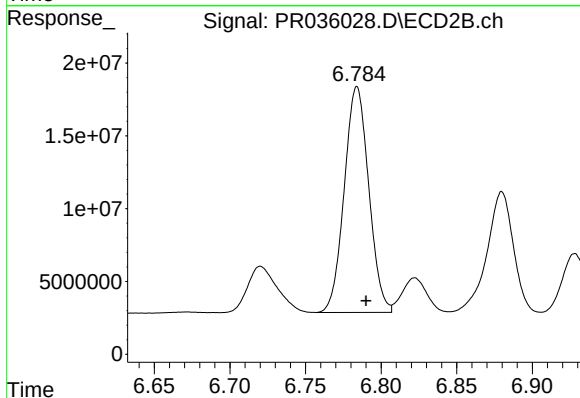
#34 AR-1260-4

R.T.: 8.004 min
Delta R.T.: -0.002 min
Response: 48020433
Conc: 508.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

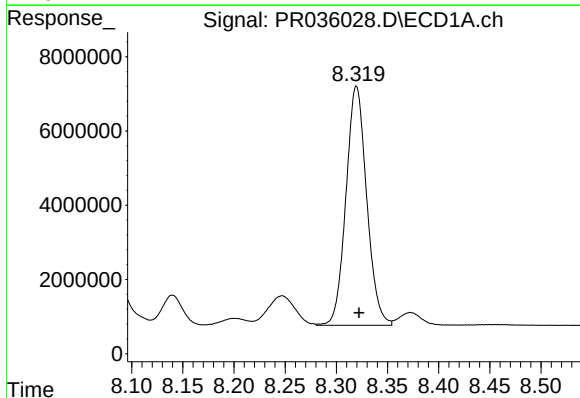
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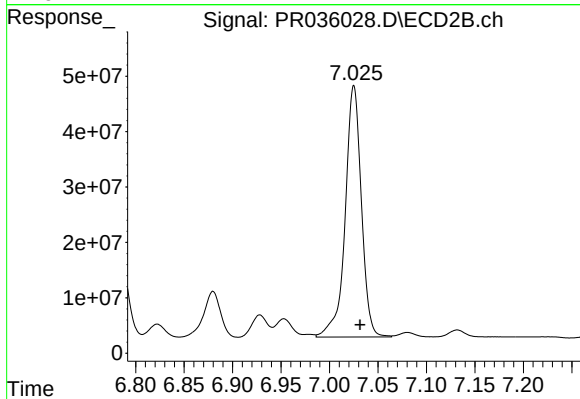
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.006 min
Response: 175025270
Conc: 565.30 ng/ml



#35 AR-1260-5

R.T.: 8.320 min
Delta R.T.: -0.003 min
Response: 90833033
Conc: 538.65 ng/ml



#35 AR-1260-5

R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 527827686
Conc: 584.39 ng/ml