

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121618\
 Data File : PR034671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 17:37
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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 12/17/2018 2:25:34 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 23:06:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.430	3.516	93285465	182.0E6	51.679	49.420
2)	SA Decachlor...	10.111	8.413	99217639	211.1E6	50.552m	51.600
Target Compounds							
3)	L1 AR-1016-1	5.593	4.577	33863124	63763250	514.114	490.655
4)	L1 AR-1016-2	5.614	4.594	48561360	97278536	496.387	492.396
5)	L1 AR-1016-3	5.676	4.766	28978971	48772033	498.836	488.390
6)	L1 AR-1016-4	5.775	4.808	23827301	38682605	507.371	476.359
7)	L1 AR-1016-5	6.067	5.016	23767935	56108127	488.455	509.231
31)	L7 AR-1260-1	7.185	6.030	51321717	113.4E6	493.077	469.720
32)	L7 AR-1260-2	7.440	6.215	63044244	145.8E6	484.688	480.981
33)	L7 AR-1260-3	7.797	6.365	38958587	132.3E6	471.953	464.223m
34)	L7 AR-1260-4	8.023	6.831	44104859	92464633	441.594	468.632
35)	L7 AR-1260-5	8.339	7.072	91278921	249.6E6	465.994	487.919

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

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Data File : PR034671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2018 17:37
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

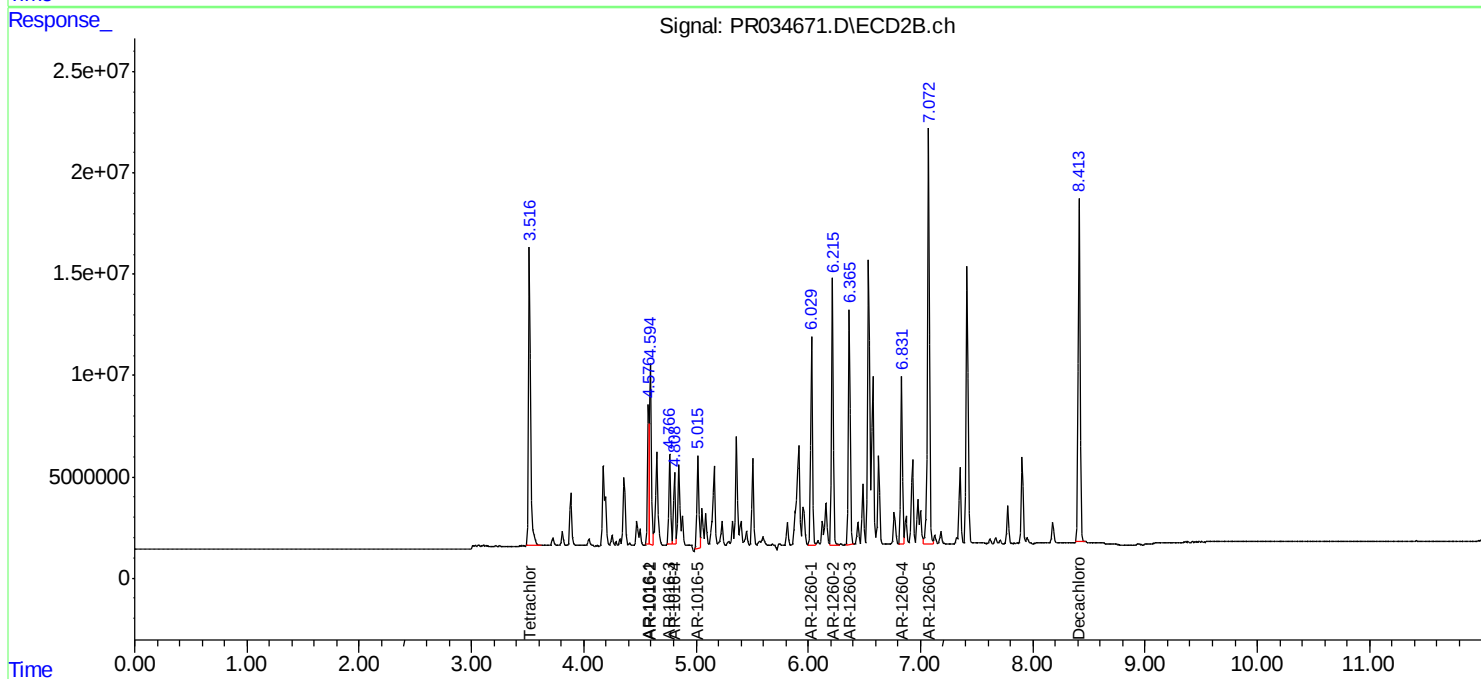
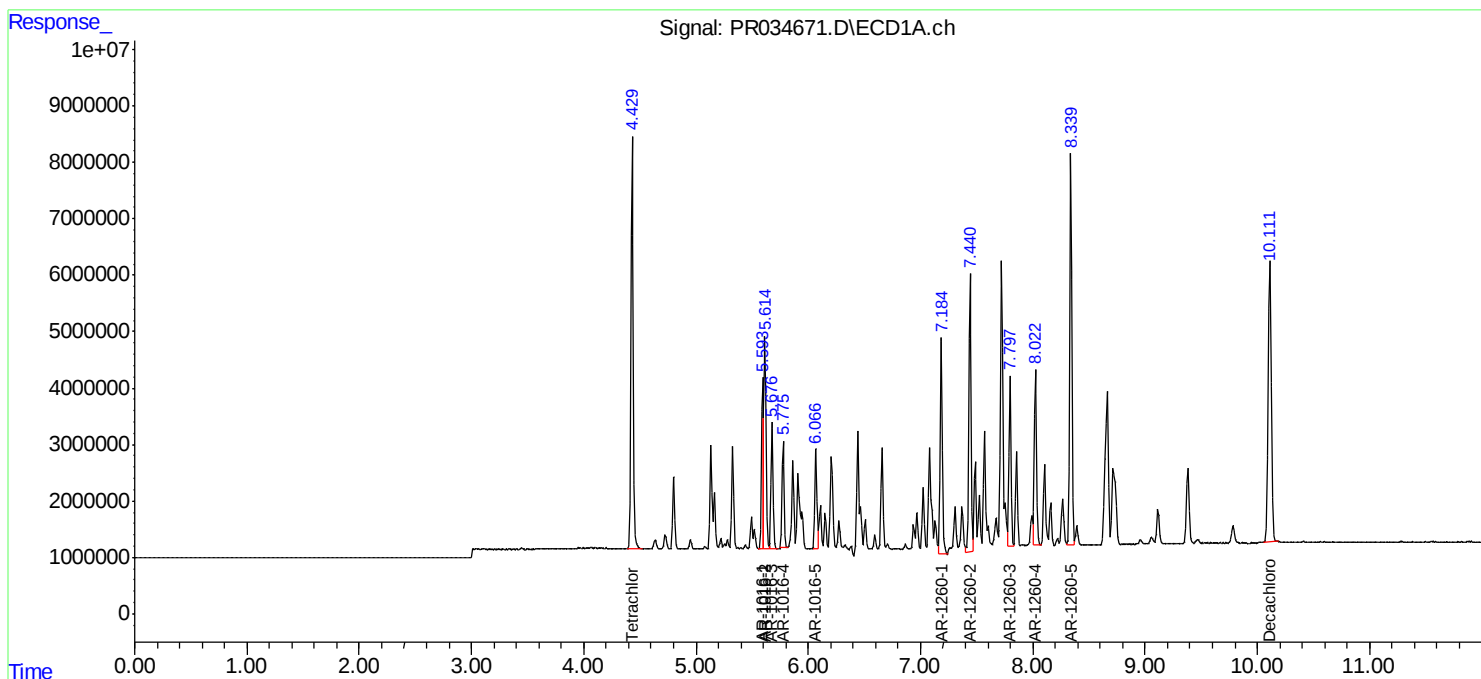
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

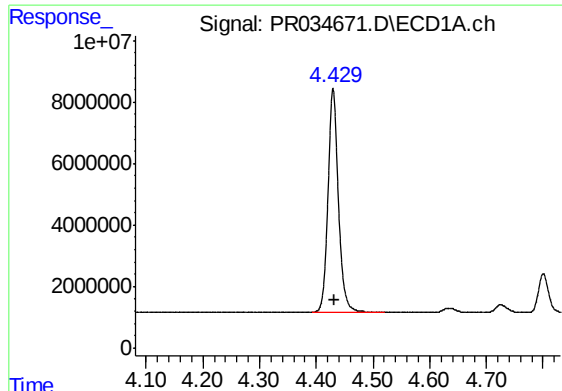
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 23:06:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





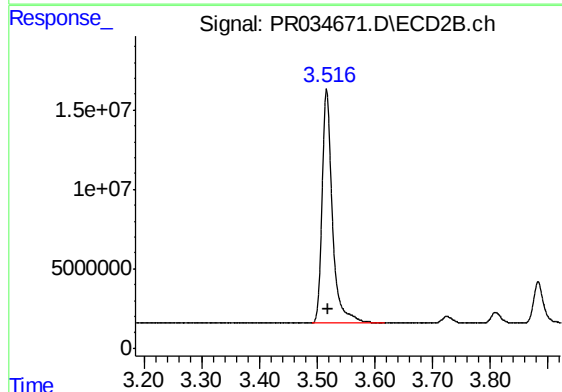
#1 Tetrachloro-m-xylene

R.T.: 4.430 min
Delta R.T.: -0.002 min
Response: 93285465
Conc: 51.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

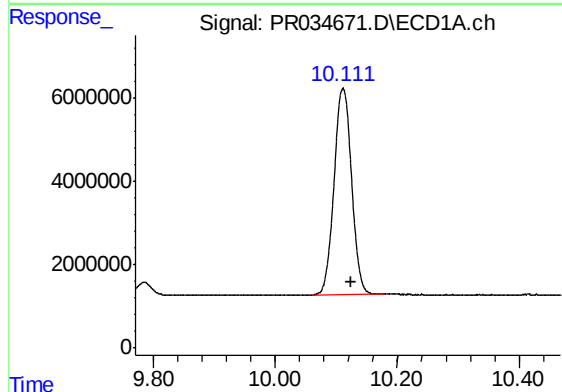
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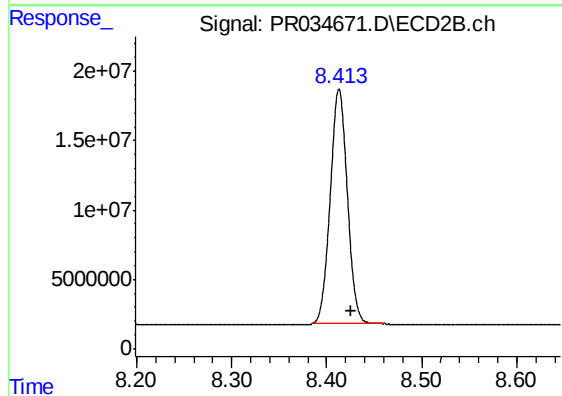
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.003 min
Response: 181957704
Conc: 49.42 ng/ml



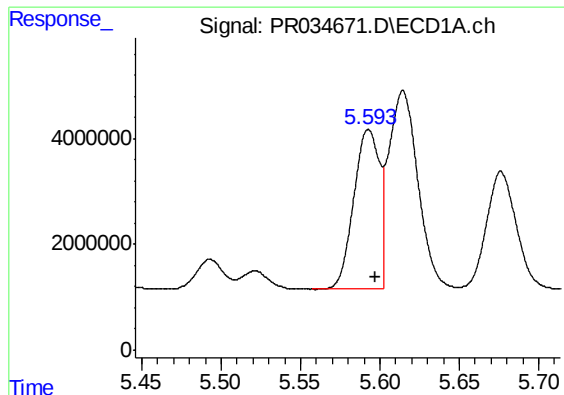
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.012 min
Response: 99217639
Conc: 50.55 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.413 min
Delta R.T.: -0.012 min
Response: 211111600
Conc: 51.60 ng/ml



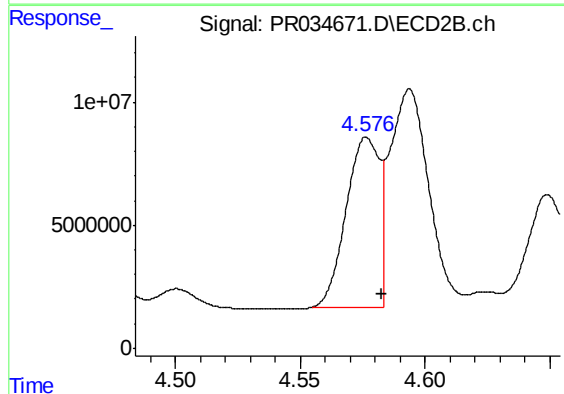
#3 AR-1016-1

R.T.: 5.593 min
Delta R.T.: -0.004 min
Response: 33863124
Conc: 514.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

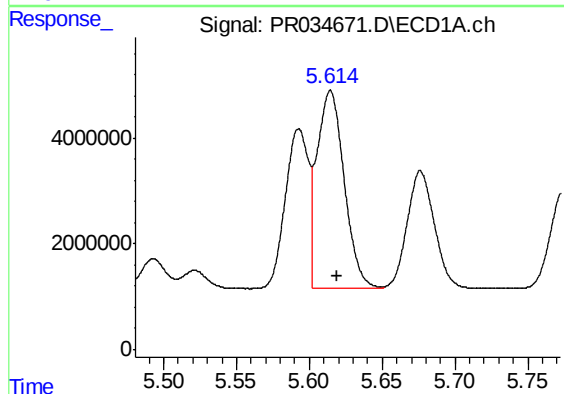
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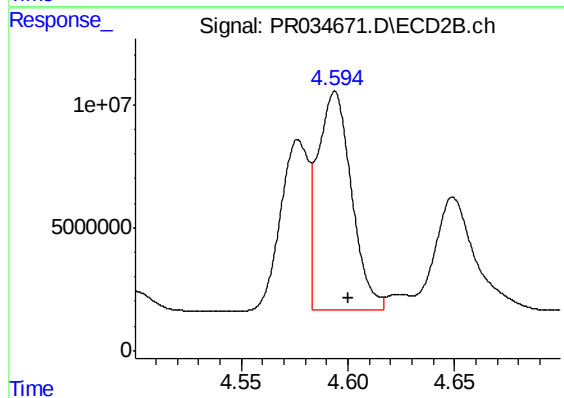
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: -0.006 min
Response: 63763250
Conc: 490.66 ng/ml



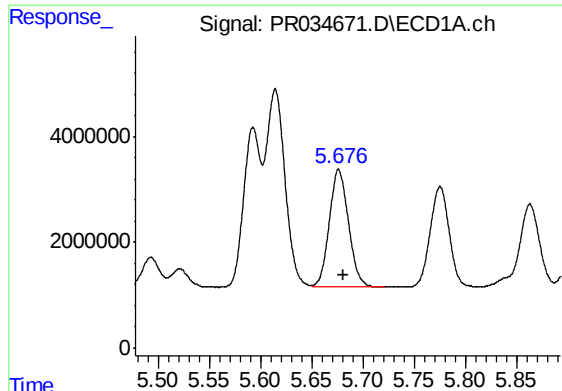
#4 AR-1016-2

R.T.: 5.614 min
Delta R.T.: -0.005 min
Response: 48561360
Conc: 496.39 ng/ml



#4 AR-1016-2

R.T.: 4.594 min
Delta R.T.: -0.007 min
Response: 97278536
Conc: 492.40 ng/ml



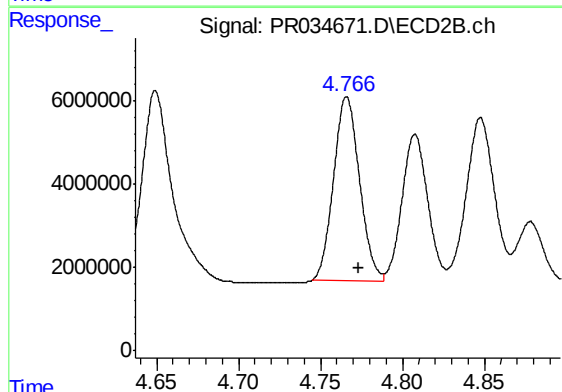
#5 AR-1016-3

R.T.: 5.676 min
Delta R.T.: -0.005 min
Response: 28978971
Conc: 498.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

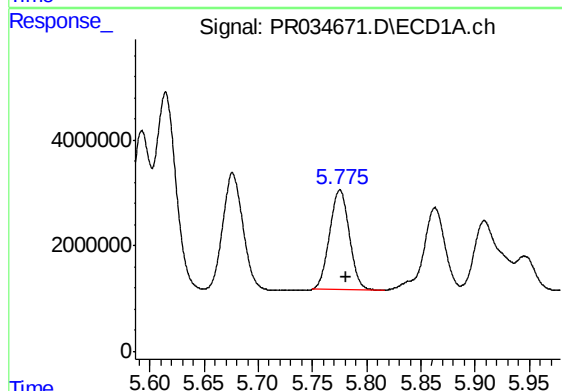
Manual Integrations
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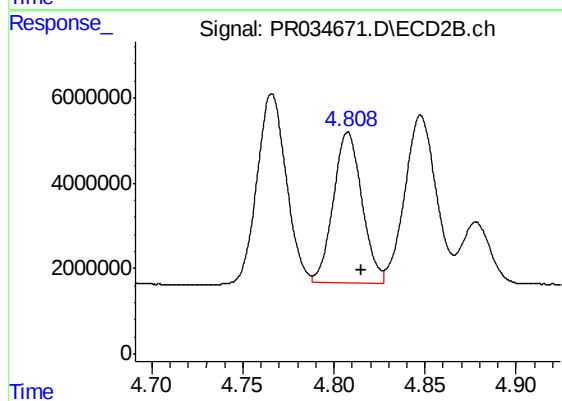
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: -0.007 min
Response: 48772033
Conc: 488.39 ng/ml



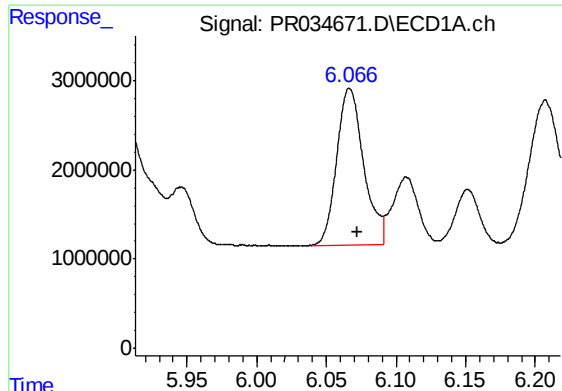
#6 AR-1016-4

R.T.: 5.775 min
Delta R.T.: -0.005 min
Response: 23827301
Conc: 507.37 ng/ml



#6 AR-1016-4

R.T.: 4.808 min
Delta R.T.: -0.007 min
Response: 38682605
Conc: 476.36 ng/ml



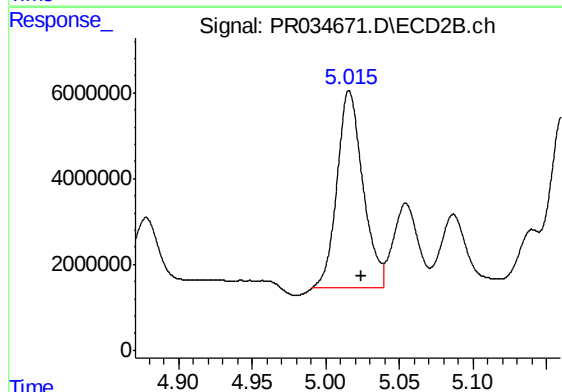
#7 AR-1016-5

R.T.: 6.067 min
Delta R.T.: -0.006 min
Response: 23767935
Conc: 488.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

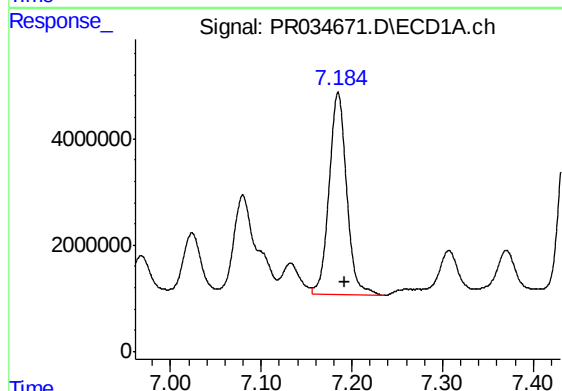
Manual Integrations
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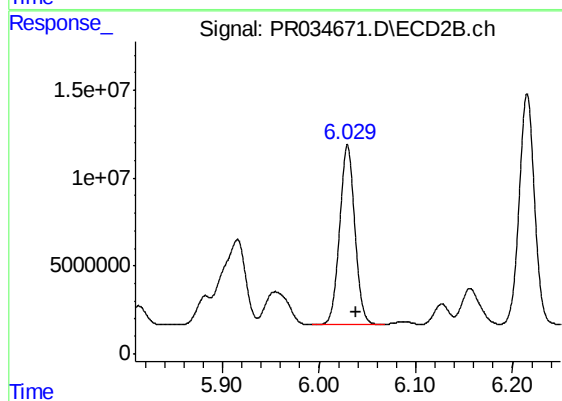
#7 AR-1016-5

R.T.: 5.016 min
Delta R.T.: -0.008 min
Response: 56108127
Conc: 509.23 ng/ml



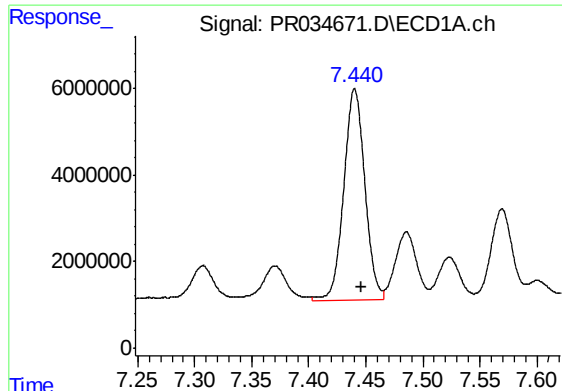
#31 AR-1260-1

R.T.: 7.185 min
Delta R.T.: -0.007 min
Response: 51321717
Conc: 493.08 ng/ml



#31 AR-1260-1

R.T.: 6.030 min
Delta R.T.: -0.009 min
Response: 113374235
Conc: 469.72 ng/ml



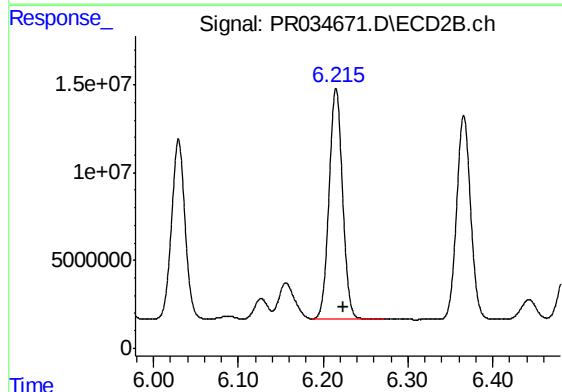
#32 AR-1260-2

R.T.: 7.440 min
Delta R.T.: -0.006 min
Response: 63044244
Conc: 484.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

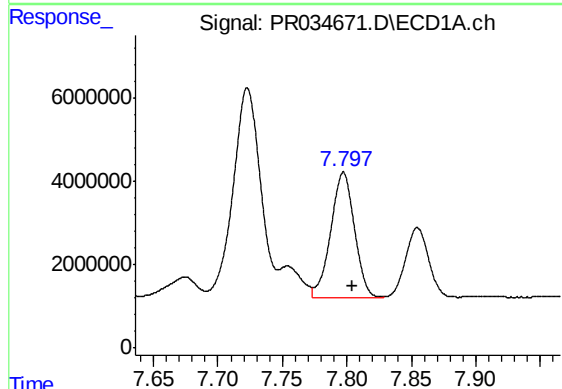
Manual Integrations
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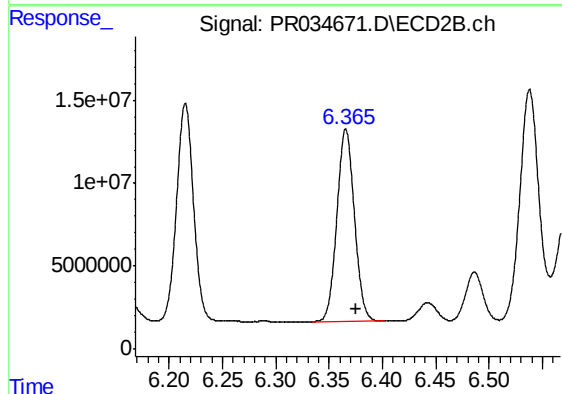
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 145772524
Conc: 480.98 ng/ml



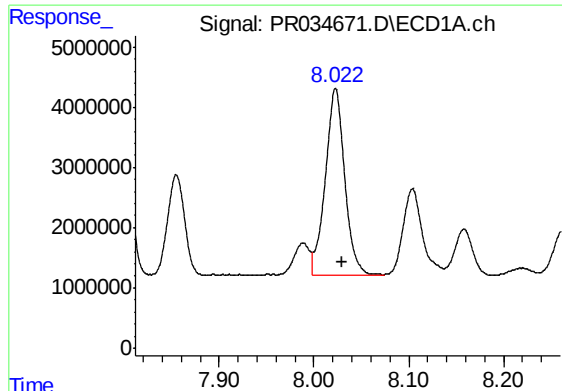
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: -0.007 min
Response: 38958587
Conc: 471.95 ng/ml



#33 AR-1260-3

R.T.: 6.365 min
Delta R.T.: -0.010 min
Response: 132313354
Conc: 464.22 ng/ml m



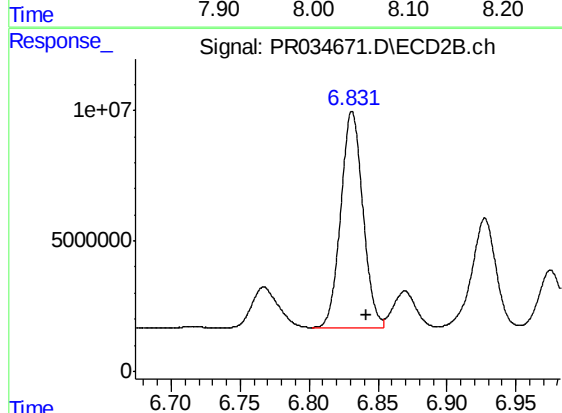
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: -0.008 min
Response: 44104859
Conc: 441.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

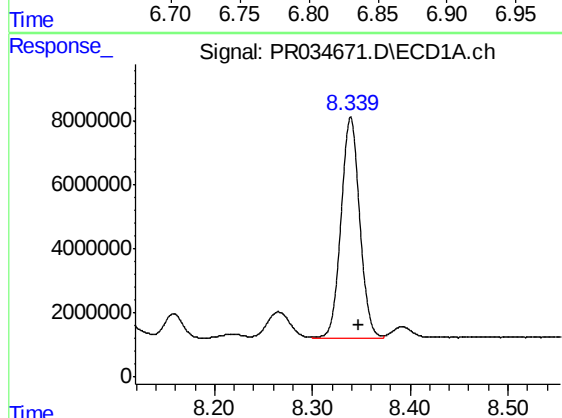
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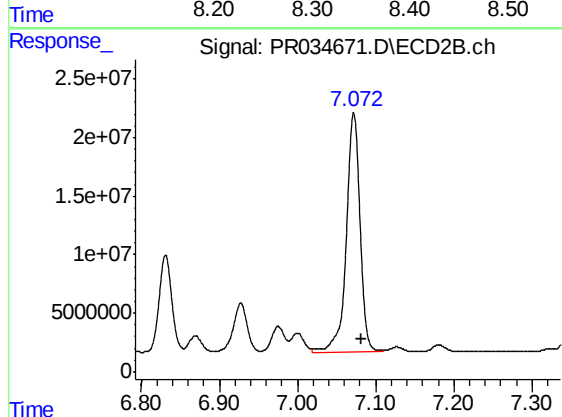
#34 AR-1260-4

R.T.: 6.831 min
Delta R.T.: -0.010 min
Response: 92464633
Conc: 468.63 ng/ml



#35 AR-1260-5

R.T.: 8.339 min
Delta R.T.: -0.008 min
Response: 91278921
Conc: 465.99 ng/ml



#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: -0.009 min
Response: 249559623
Conc: 487.92 ng/ml