

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
 Data File : PR034439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 15:26
 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: Dec 10 16:39:00 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...	4.437	3.516	119.4E6	236.1E6	66.123	64.117
2)	SA Decachlor...	10.129	8.425	82050821	174.5E6	41.805	42.649
Target Compounds							
3)	L1 AR-1016-1	5.602	4.581	38022849	74545691	577.268m	573.626
4)	L1 AR-1016-2	5.624	4.598	56519486	115.0E6	577.734	581.856
5)	L1 AR-1016-3	5.686	4.772	33611639	57569032	578.582	576.481
6)	L1 AR-1016-4	5.785	4.813	28019619	45965330	596.641	566.043
7)	L1 AR-1016-5	6.077	5.022	28266008	65399464	580.894	593.558
31)	L7 AR-1260-1	7.196	6.038	54226204	119.9E6	520.982	496.802
32)	L7 AR-1260-2	7.451	6.224	63126550	147.2E6	485.320	485.816
33)	L7 AR-1260-3	7.808	6.375	37299755	137.1E6	451.858	481.066
34)	L7 AR-1260-4	8.034	6.841	43688208	89074708	437.422	451.451
35)	L7 AR-1260-5	8.352	7.082	83400504	223.1E6	425.773	436.103

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

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Data File : PR034439.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 15:26
Operator : SM\SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

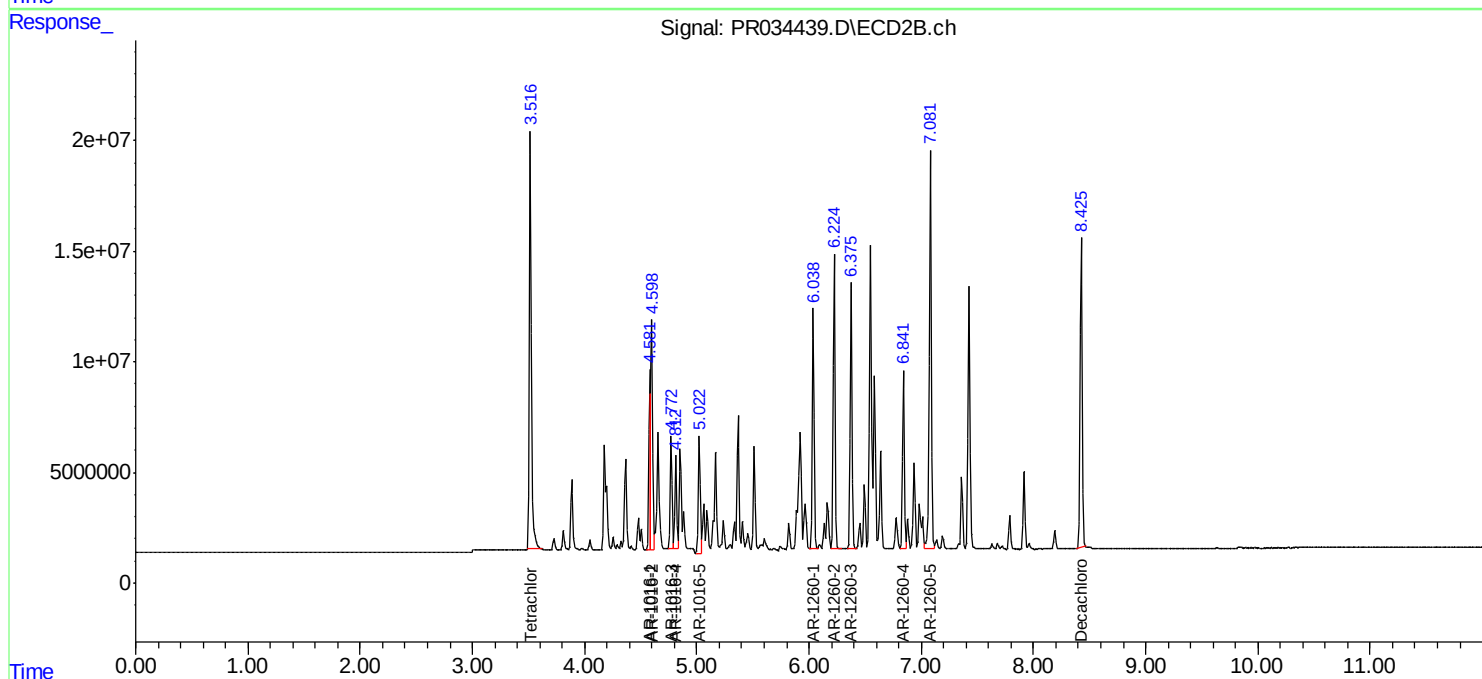
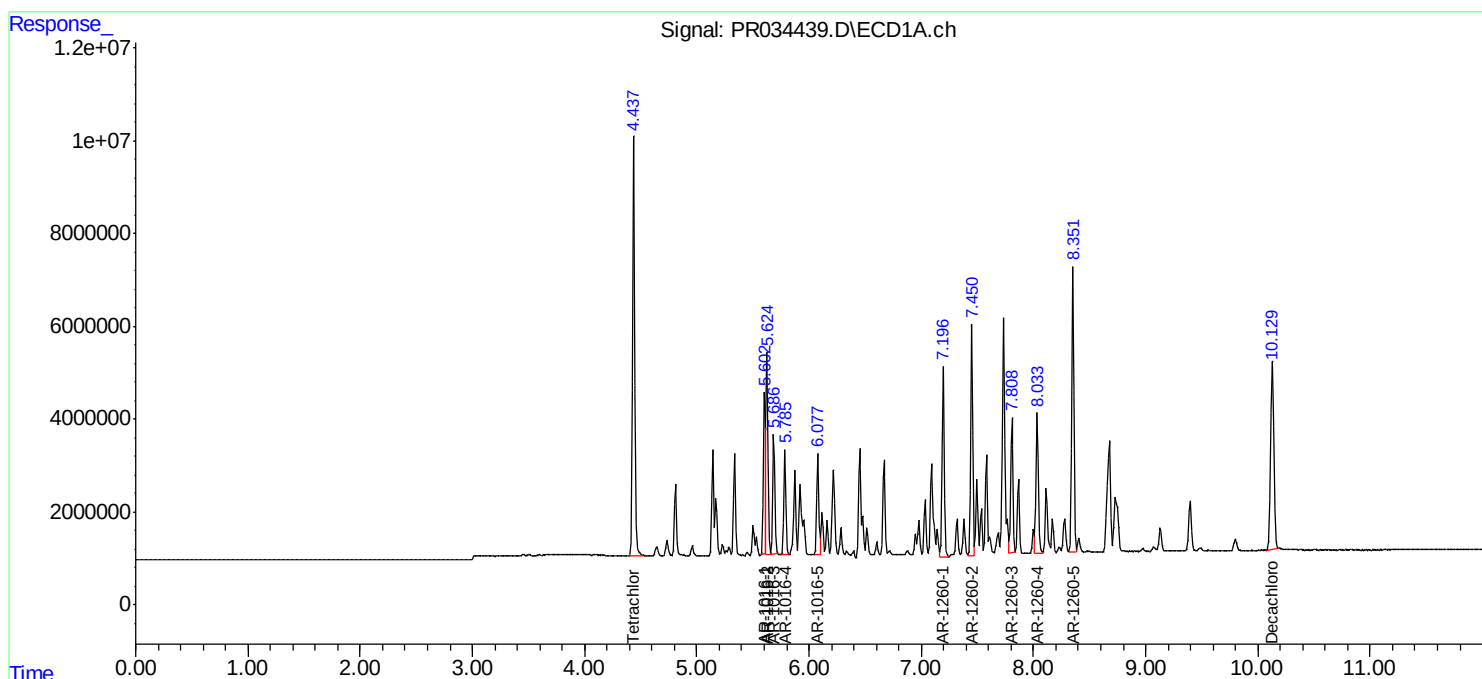
Instrument :
ECD_R
ClientSampled :
AR1660CCC500

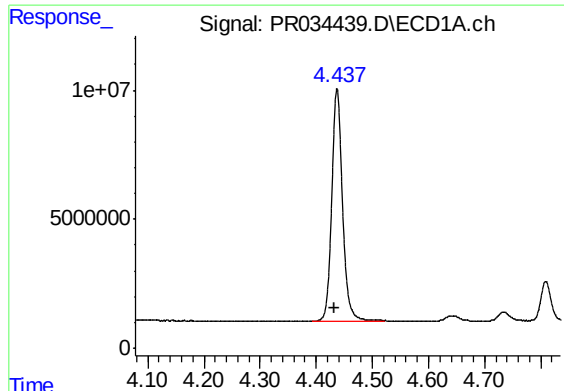
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 10 16:39:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
Response 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





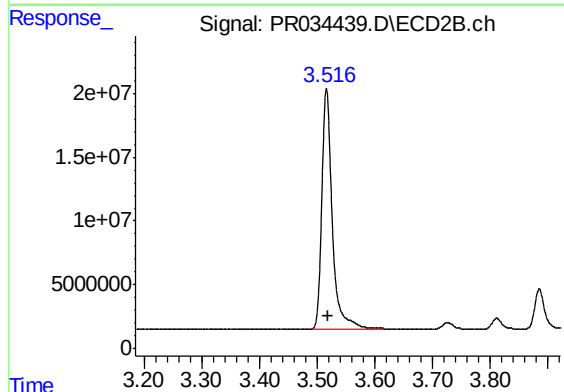
#1 Tetrachloro-m-xylene

R.T.: 4.437 min
Delta R.T.: 0.005 min
Response: 119358067
Conc: 66.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

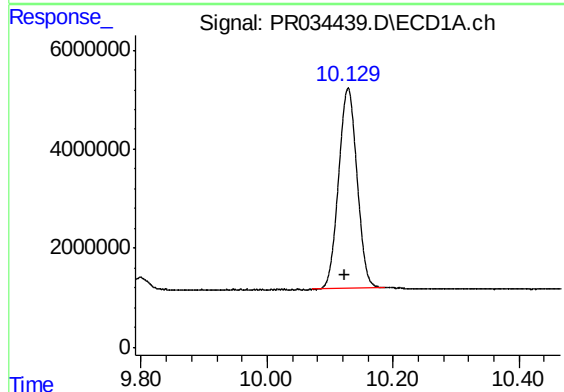
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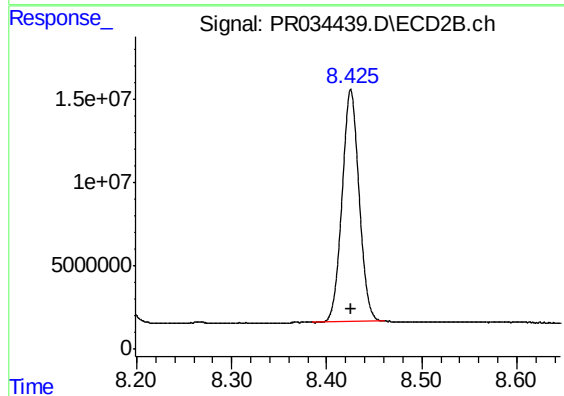
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.003 min
Response: 236070623
Conc: 64.12 ng/ml



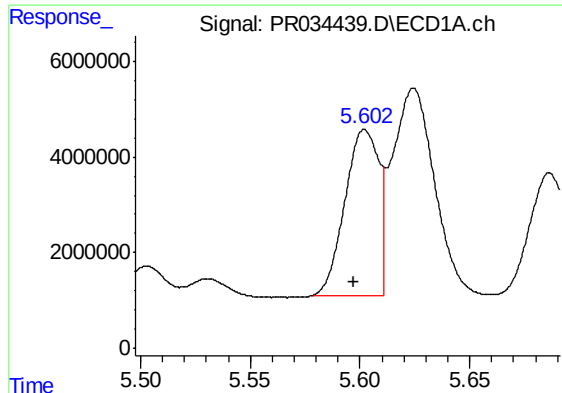
#2 Decachlorobiphenyl

R.T.: 10.129 min
Delta R.T.: 0.005 min
Response: 82050821
Conc: 41.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 174488865
Conc: 42.65 ng/ml



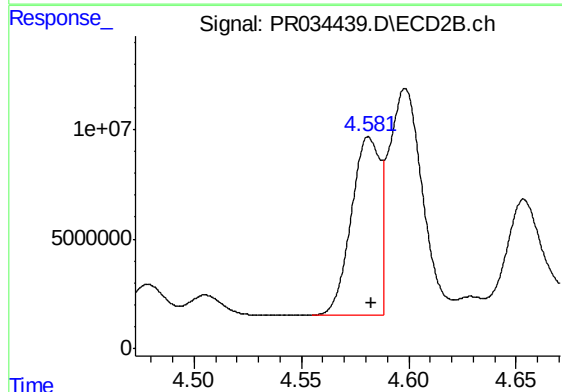
#3 AR-1016-1

R.T.: 5.602 min
Delta R.T.: 0.005 min
Response: 38022849
Conc: 577.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

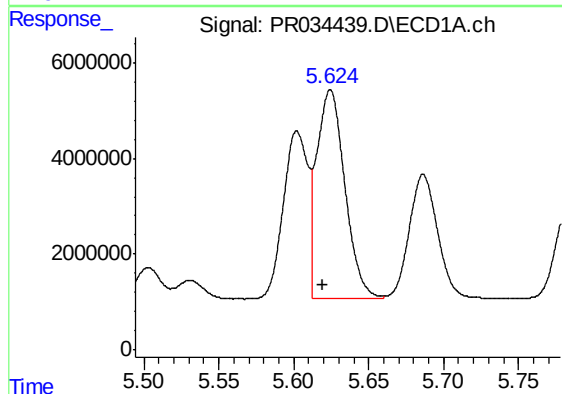
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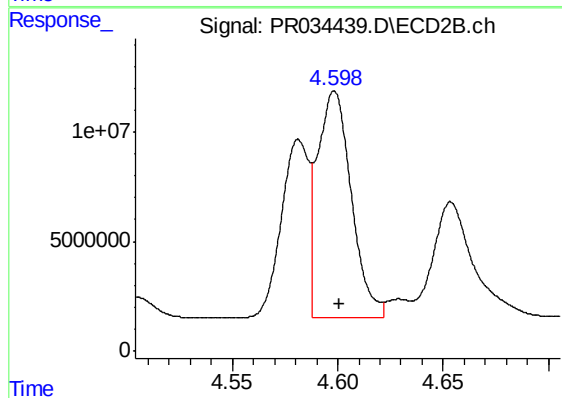
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 74545691
Conc: 573.63 ng/ml



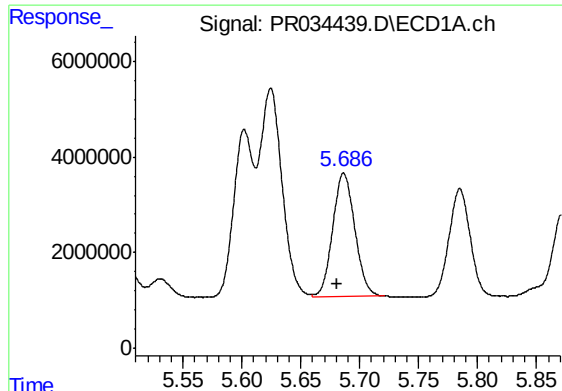
#4 AR-1016-2

R.T.: 5.624 min
Delta R.T.: 0.005 min
Response: 56519486
Conc: 577.73 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 114952559
Conc: 581.86 ng/ml



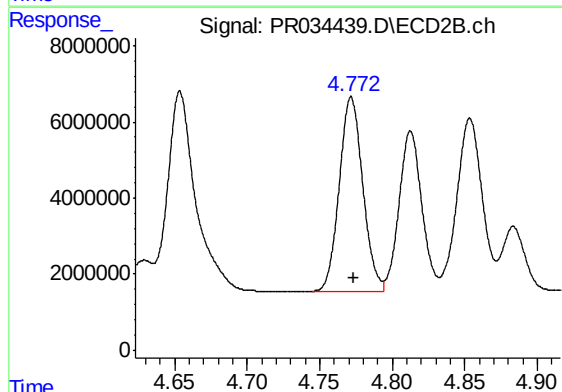
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: 0.005 min
Response: 33611639
Conc: 578.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

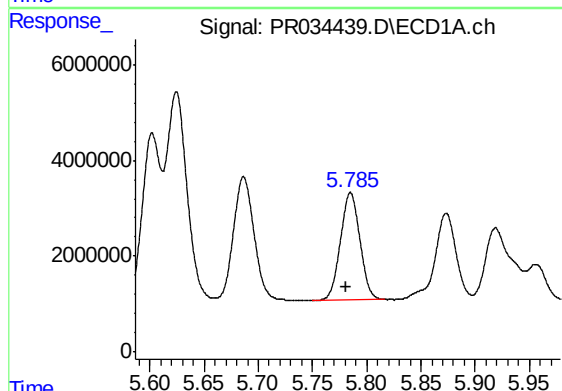
Manual Integrations
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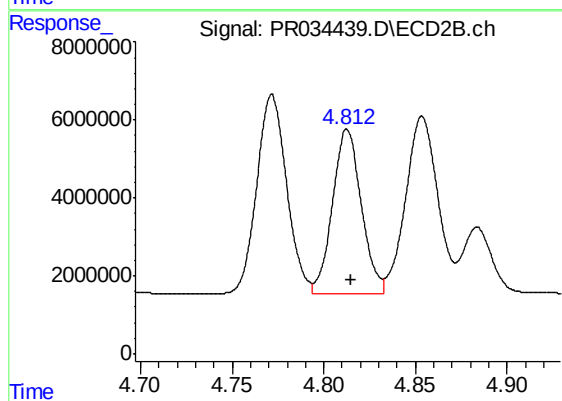
#5 AR-1016-3

R.T.: 4.772 min
Delta R.T.: -0.001 min
Response: 57569032
Conc: 576.48 ng/ml



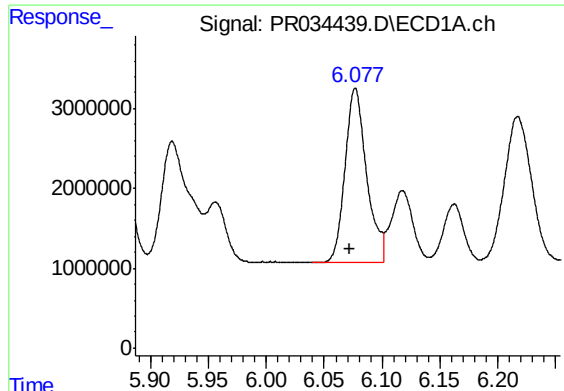
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.005 min
Response: 28019619
Conc: 596.64 ng/ml



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: -0.002 min
Response: 45965330
Conc: 566.04 ng/ml



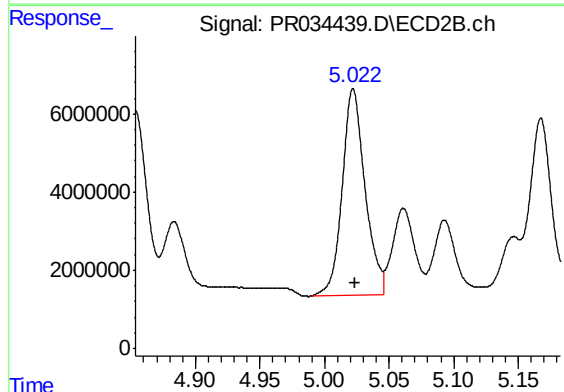
#7 AR-1016-5

R.T.: 6.077 min
Delta R.T.: 0.004 min
Response: 28266008
Conc: 580.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

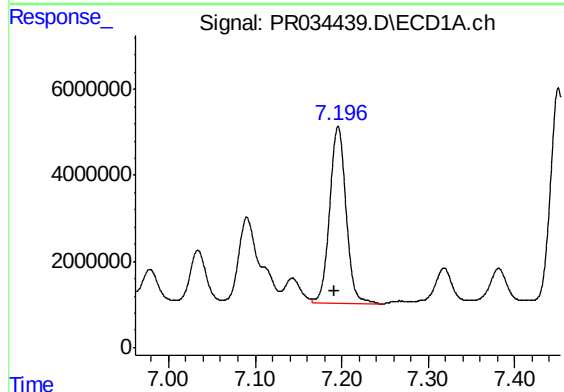
Manual Integrations
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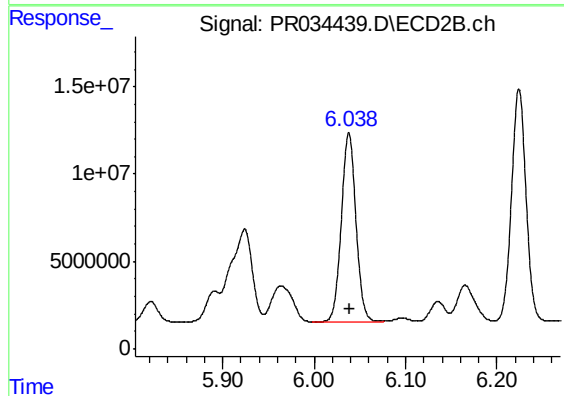
#7 AR-1016-5

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 65399464
Conc: 593.56 ng/ml



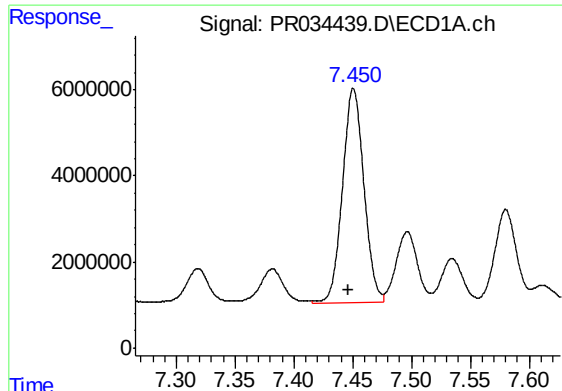
#31 AR-1260-1

R.T.: 7.196 min
Delta R.T.: 0.005 min
Response: 54226204
Conc: 520.98 ng/ml



#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 119910973
Conc: 496.80 ng/ml



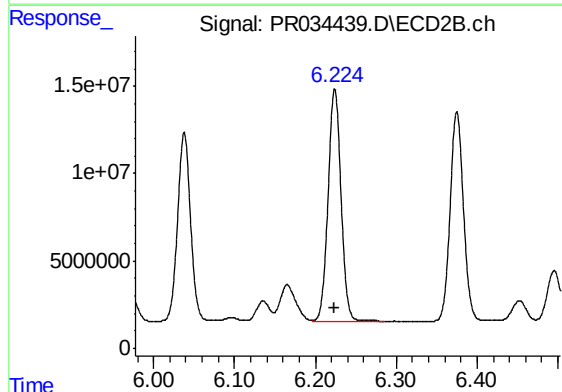
#32 AR-1260-2

R.T.: 7.451 min
Delta R.T.: 0.004 min
Response: 63126550
Conc: 485.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

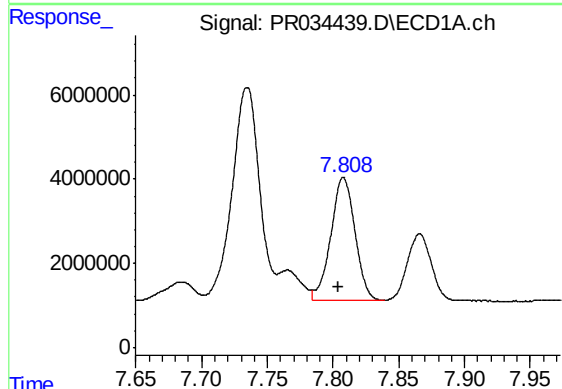
Manual Integrations
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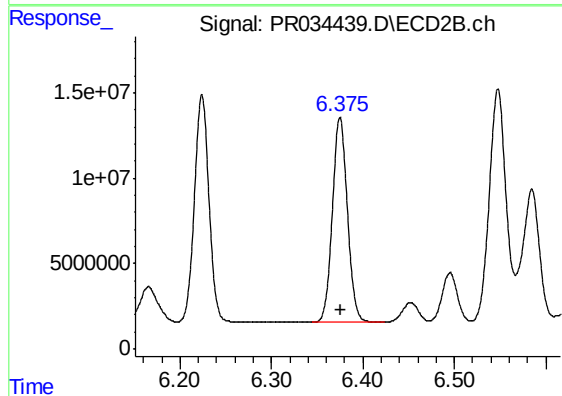
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 147237934
Conc: 485.82 ng/ml



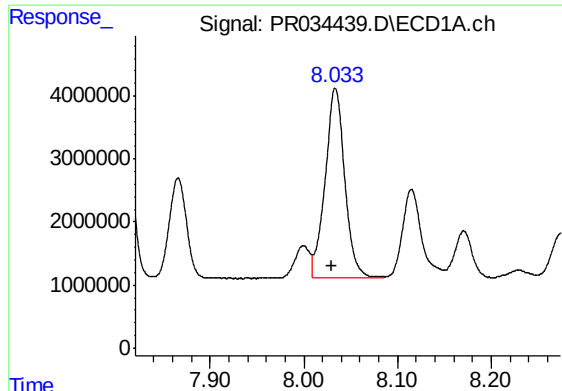
#33 AR-1260-3

R.T.: 7.808 min
Delta R.T.: 0.004 min
Response: 37299755
Conc: 451.86 ng/ml



#33 AR-1260-3

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 137113974
Conc: 481.07 ng/ml



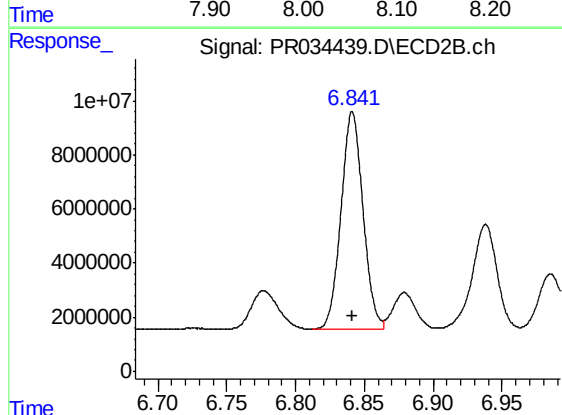
#34 AR-1260-4

R.T.: 8.034 min
Delta R.T.: 0.003 min
Response: 43688208
Conc: 437.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

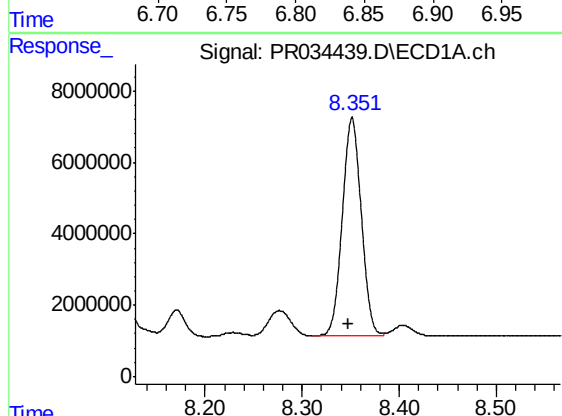
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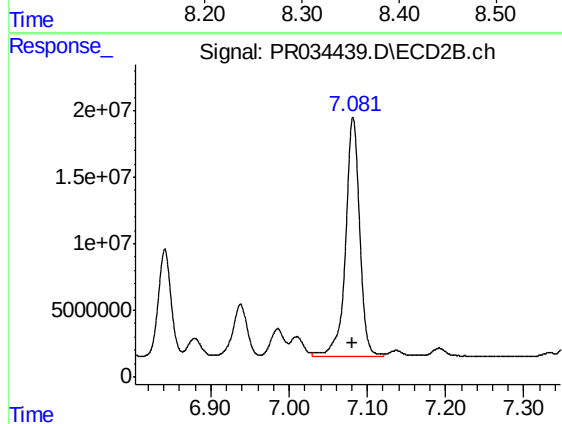
#34 AR-1260-4

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 89074708
Conc: 451.45 ng/ml



#35 AR-1260-5

R.T.: 8.352 min
Delta R.T.: 0.004 min
Response: 83400504
Conc: 425.77 ng/ml



#35 AR-1260-5

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 223056892
Conc: 436.10 ng/ml