

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062418\
 Data File : PR029259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2018 11:33
 Operator : UA/SM
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 105 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 11:50:46 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 19 11:50:30 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...	4.576	3.721	134.8E6	229.8E6	5.422	5.421
2)	SA Decachlor...	10.351	8.665	159.6E6	129.3E6	5.757	5.690
Target Compounds							
3)	L1 AR-1016-1	5.469	4.575	34044169	79835039	55.347	59.988
4)	L1 AR-1016-2	5.819	4.985	49246567	78268763	58.320	55.068
5)	L1 AR-1016-3	5.917	5.065	40058042	84015458	56.401	58.941
6)	L1 AR-1016-4	6.210	5.236	39821345	96746785	58.103	60.434
7)	L1 AR-1016-5	6.351	5.582	40861814	94159195	54.776	58.210
31)	L7 AR-1260-1	7.331	6.252	80203306	199.1E6	58.502	59.595
32)	L7 AR-1260-2	7.585	6.436	94388045	247.6E6	56.173	59.474
33)	L7 AR-1260-3	7.944	6.761	70406326	212.4E6	54.452	56.096m
34)	L7 AR-1260-4	8.172	7.055	77312489	126.6E6	53.715	59.364m
35)	L7 AR-1260-5	8.497	7.293	157.8E6	257.7E6	51.837	58.344m

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

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Acq On : 19 Jun 2018 11:33
Operator : UA/SM
Sample : AR1660ICC050
Misc :
ALS Vial : 105 Sample Multiplier: 1

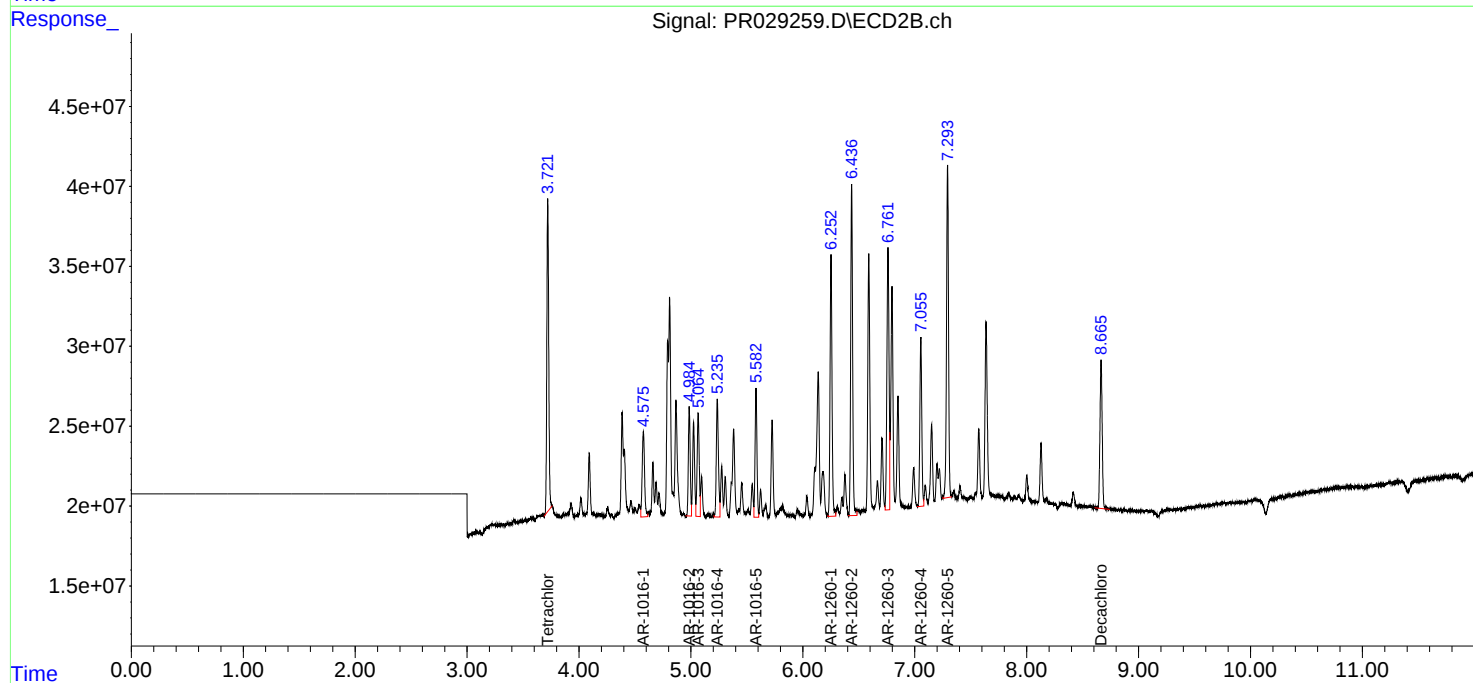
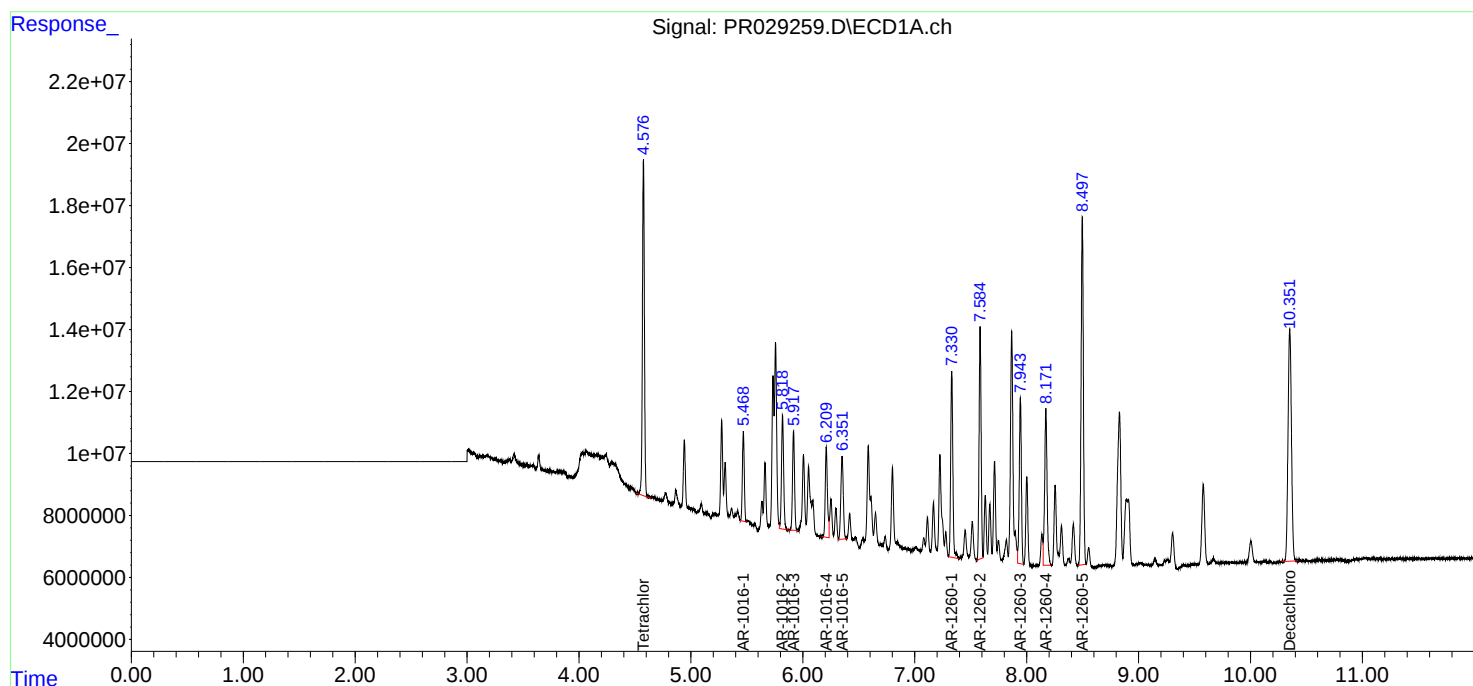
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

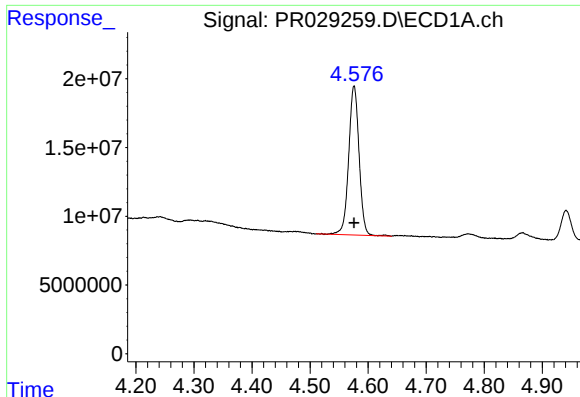
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 11:50:46 2018
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Quant Title : GC EXTRACTABLES
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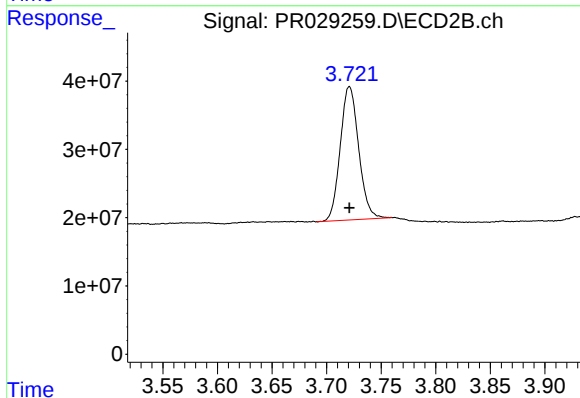
#1 Tetrachloro-m-xylene

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 134810489
Conc: 5.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

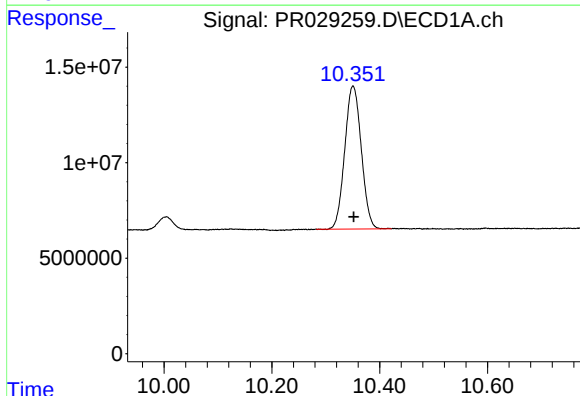
Manual Integrations
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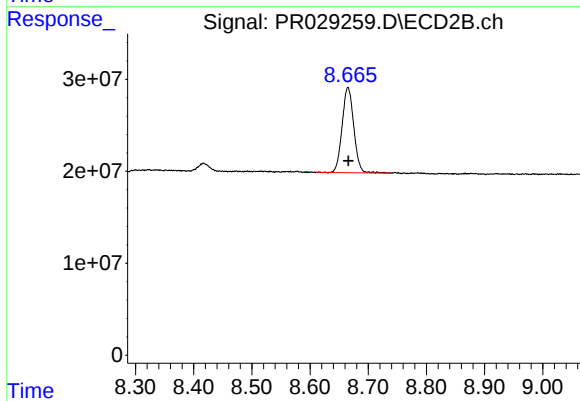
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 229823667
Conc: 5.42 ng/ml



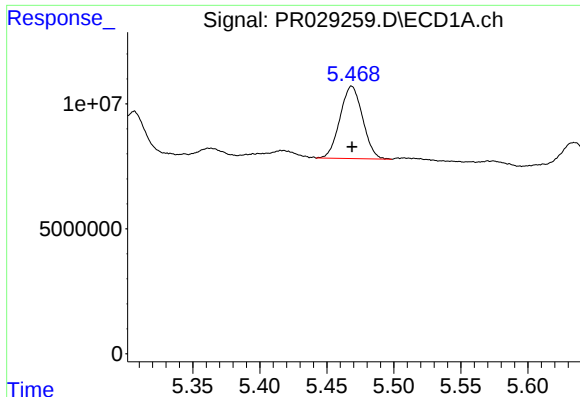
#2 Decachlorobiphenyl

R.T.: 10.351 min
Delta R.T.: -0.001 min
Response: 159576823
Conc: 5.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: 0.000 min
Response: 129277453
Conc: 5.69 ng/ml



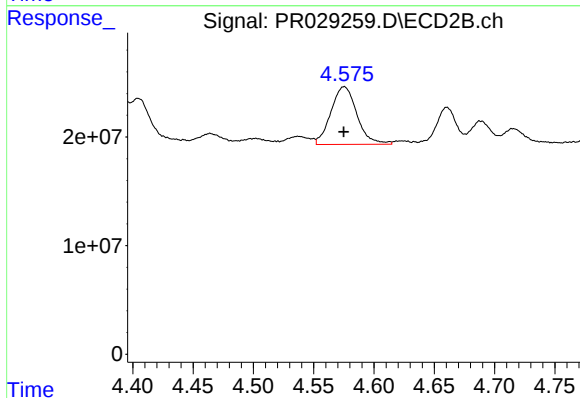
#3 AR-1016-1

R.T.: 5.469 min
Delta R.T.: 0.000 min
Response: 34044169
Conc: 55.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

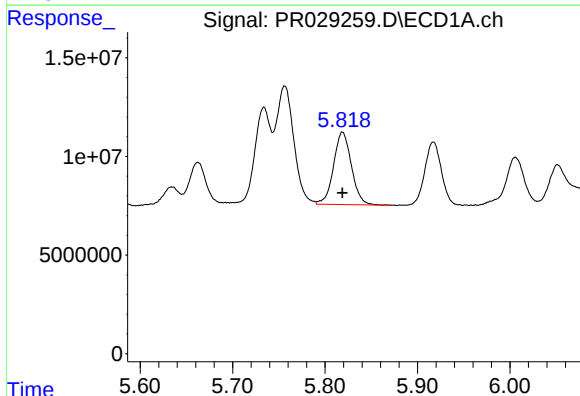
Manual Integrations
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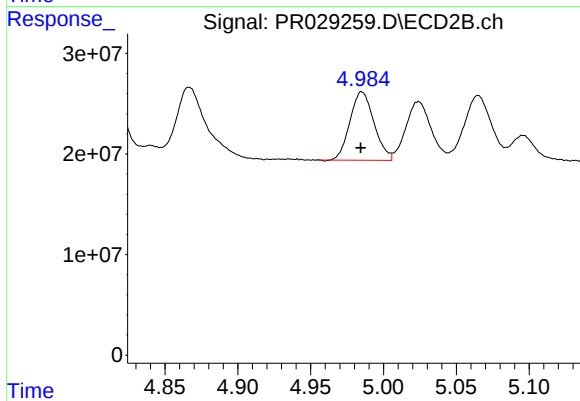
#3 AR-1016-1

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 79835039
Conc: 59.99 ng/ml



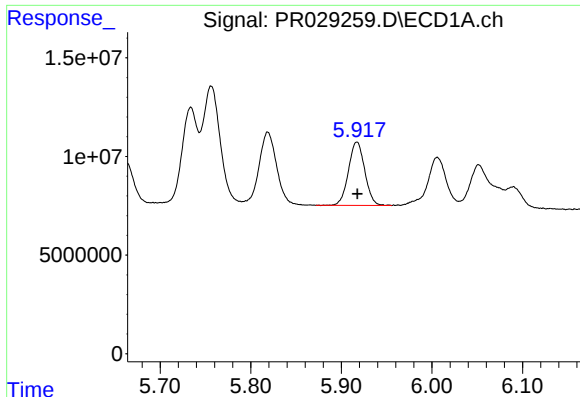
#4 AR-1016-2

R.T.: 5.819 min
Delta R.T.: 0.000 min
Response: 49246567
Conc: 58.32 ng/ml



#4 AR-1016-2

R.T.: 4.985 min
Delta R.T.: 0.000 min
Response: 78268763
Conc: 55.07 ng/ml



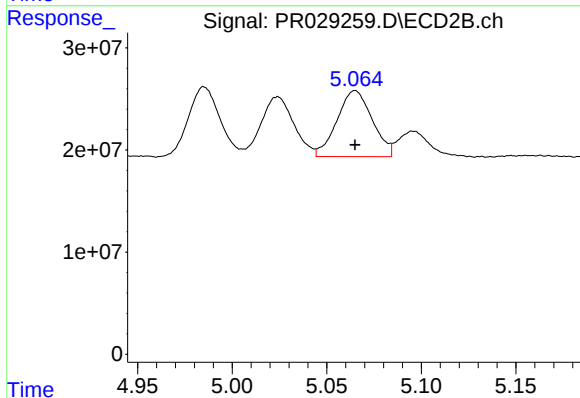
#5 AR-1016-3

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 40058042
Conc: 56.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

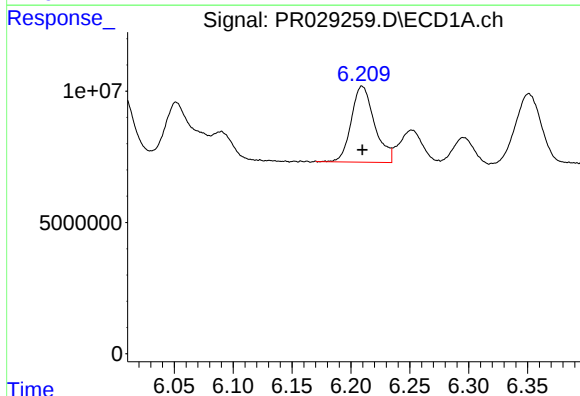
Manual Integrations
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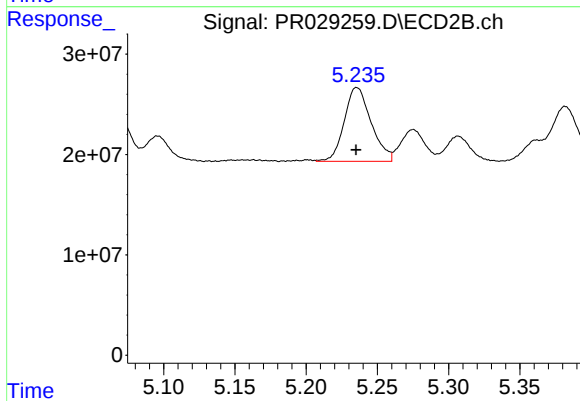
#5 AR-1016-3

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 84015458
Conc: 58.94 ng/ml



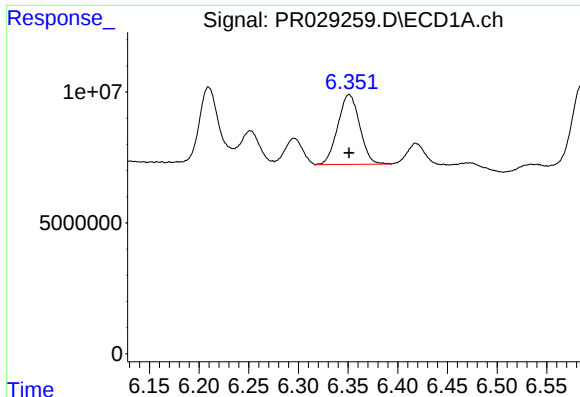
#6 AR-1016-4

R.T.: 6.210 min
Delta R.T.: 0.000 min
Response: 39821345
Conc: 58.10 ng/ml



#6 AR-1016-4

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 96746785
Conc: 60.43 ng/ml



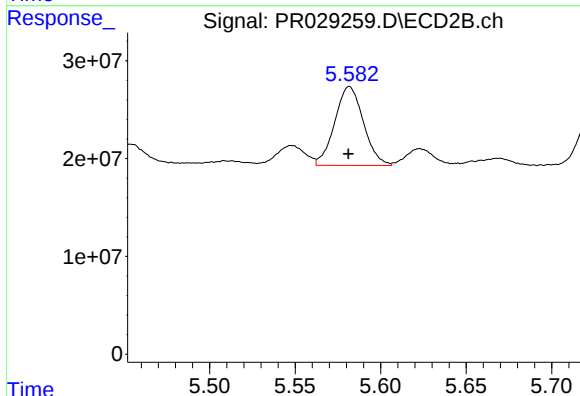
#7 AR-1016-5

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 40861814
Conc: 54.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

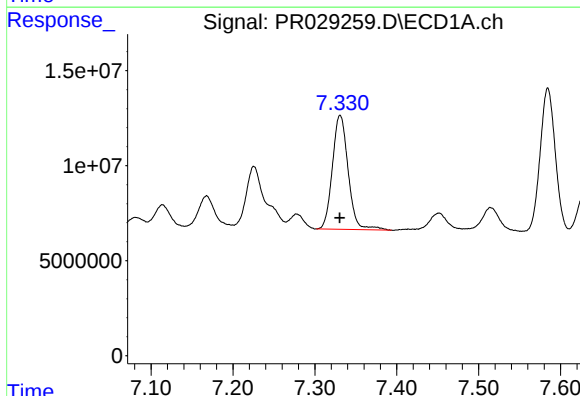
Manual Integrations
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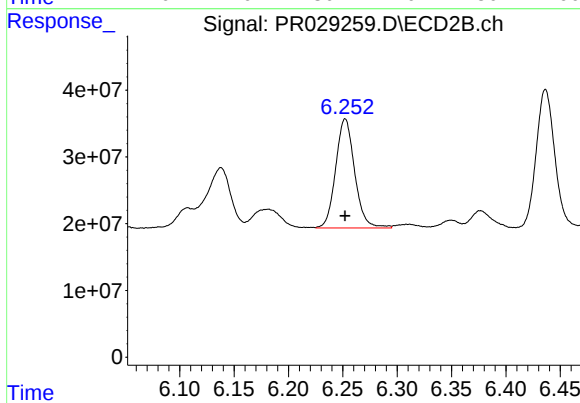
#7 AR-1016-5

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 94159195
Conc: 58.21 ng/ml



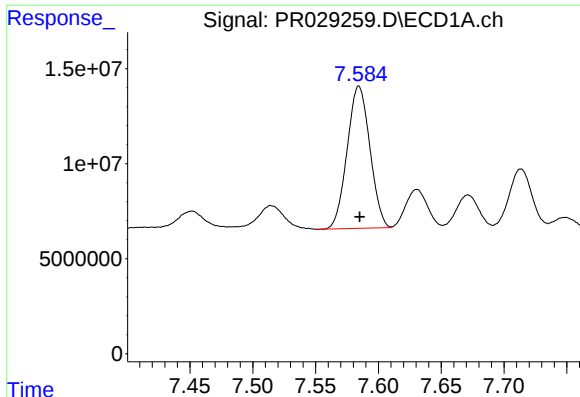
#31 AR-1260-1

R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 80203306
Conc: 58.50 ng/ml



#31 AR-1260-1

R.T.: 6.252 min
Delta R.T.: 0.000 min
Response: 199138682
Conc: 59.59 ng/ml



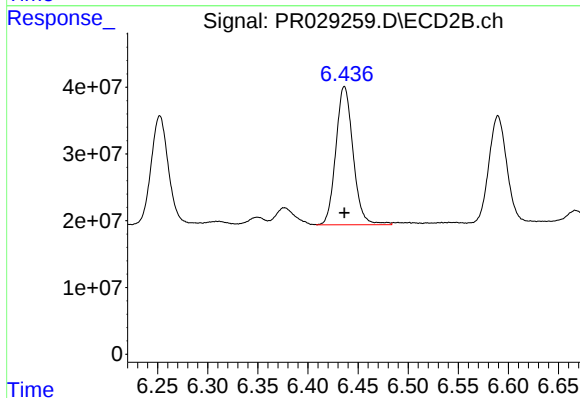
#32 AR-1260-2

R.T.: 7.585 min
Delta R.T.: 0.000 min
Response: 94388045
Conc: 56.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

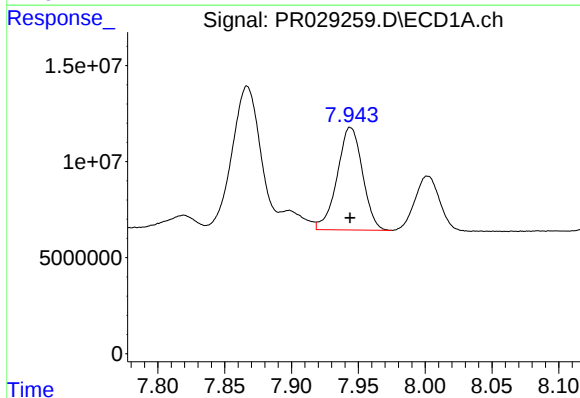
Manual Integrations
APPROVED

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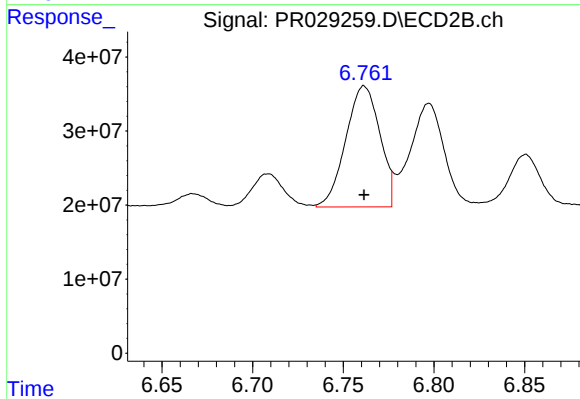
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 247571917
Conc: 59.47 ng/ml



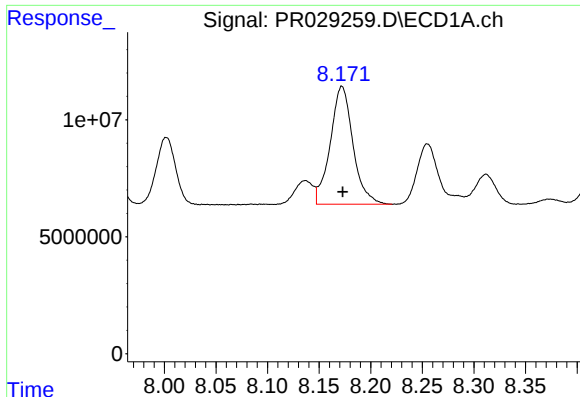
#33 AR-1260-3

R.T.: 7.944 min
Delta R.T.: 0.000 min
Response: 70406326
Conc: 54.45 ng/ml



#33 AR-1260-3

R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 212446008
Conc: 56.10 ng/ml m



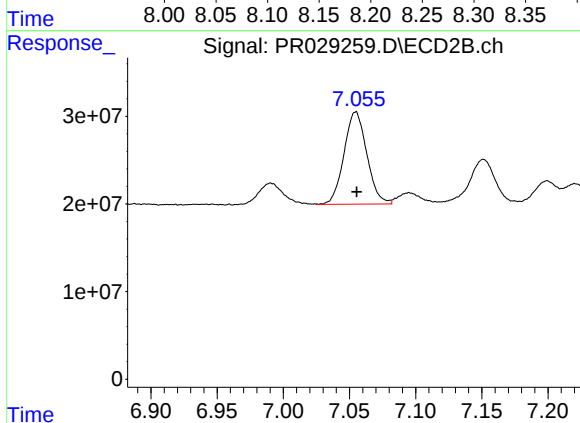
#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 77312489
Conc: 53.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

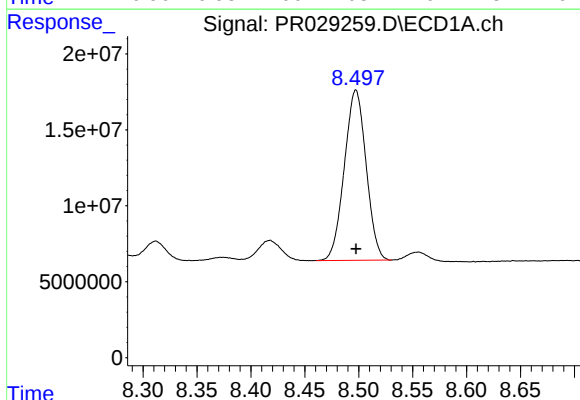
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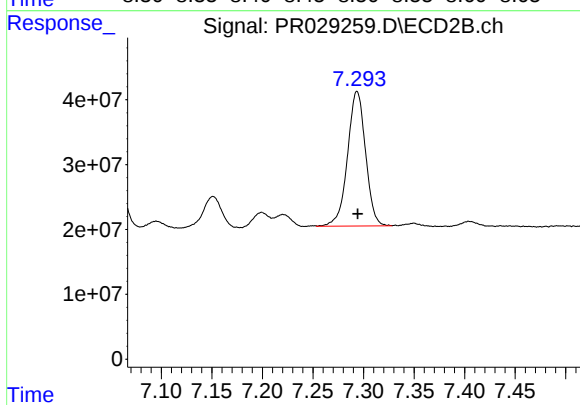
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: 0.000 min
Response: 126589566
Conc: 59.36 ng/ml m



#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 157817046
Conc: 51.84 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.001 min
Response: 257714994
Conc: 58.34 ng/ml m