

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062718\
 Data File : PR029389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2018 09:48
 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 23 03:34:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 03:32:43 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...	4.568	3.715	118.2E6	247.1E6	5.065	5.201
2) SA Decachlor...	10.341	8.655	160.1E6	118.2E6	6.167	6.392
Target Compounds						
3) L1 AR-1016-1	5.461	4.567	31945647	68708008	56.336	53.446m
4) L1 AR-1016-2	5.811	4.978	41549855	72040177	54.898m	55.066
5) L1 AR-1016-3	5.910	5.058	33856870	82749394	52.863m	61.918
6) L1 AR-1016-4	6.203	5.229	32879121	85299244	54.592m	57.056m
7) L1 AR-1016-5	6.344	5.574	34781883	88794741	53.147m	57.102m
31) L7 AR-1260-1	7.324	6.244	69639098	194.7E6	58.847	61.461
32) L7 AR-1260-2	7.579	6.430	88083218	244.6E6	57.963	60.745
33) L7 AR-1260-3	7.937	6.754	68098682	235.4E6	58.104	59.525
34) L7 AR-1260-4	8.166	7.047	74299209	141.5E6	58.884	60.717
35) L7 AR-1260-5	8.490	7.287	157.1E6	329.4E6	55.177	62.964

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

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Data File : PR029389.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2018 09:48
Operator : UA/SM
Sample : AR1660ICC050
Misc :
ALS Vial : 105 Sample Multiplier: 1

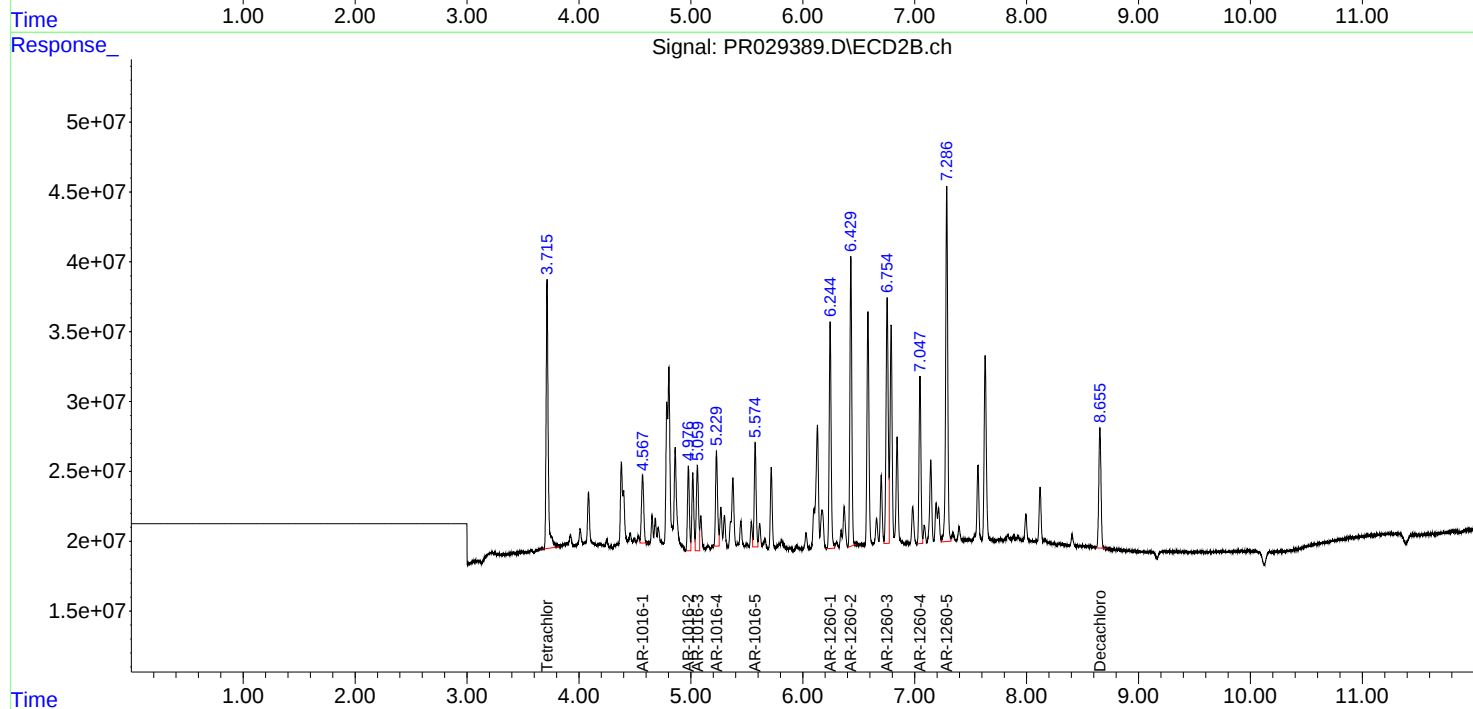
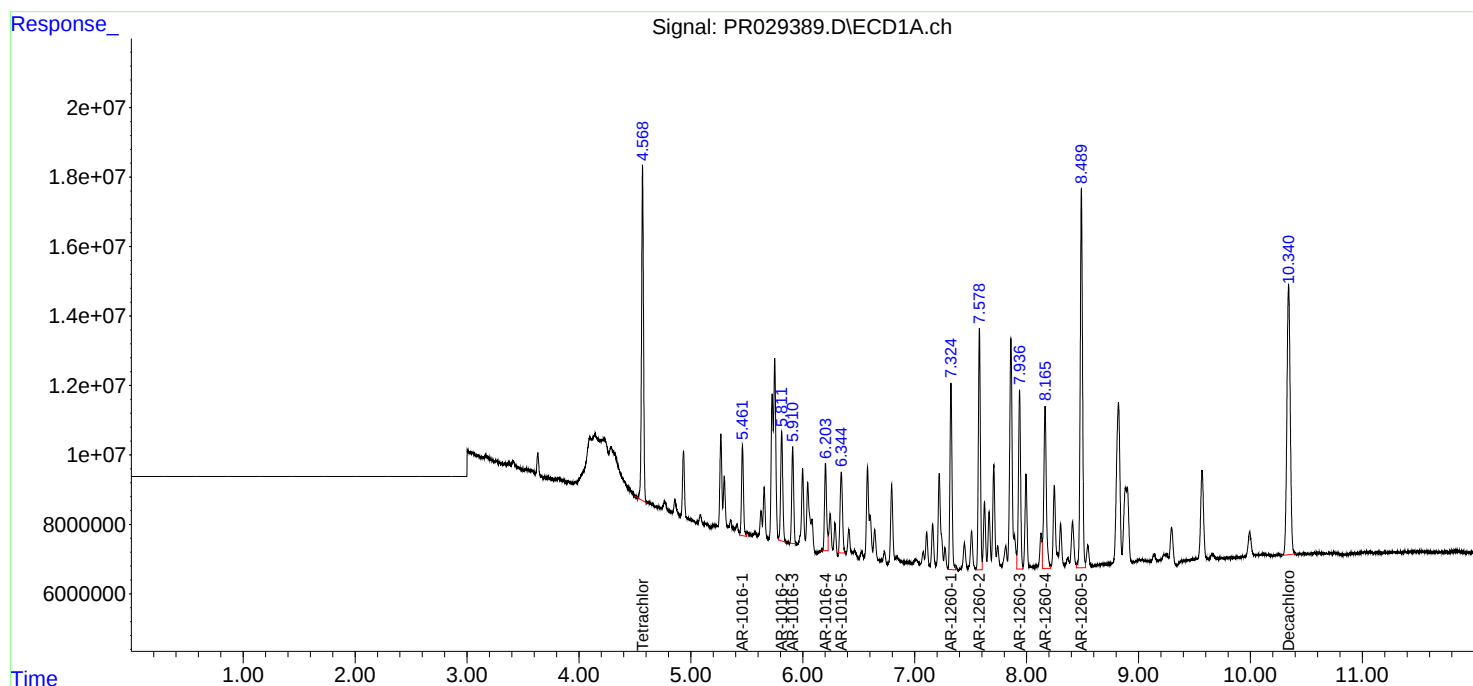
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

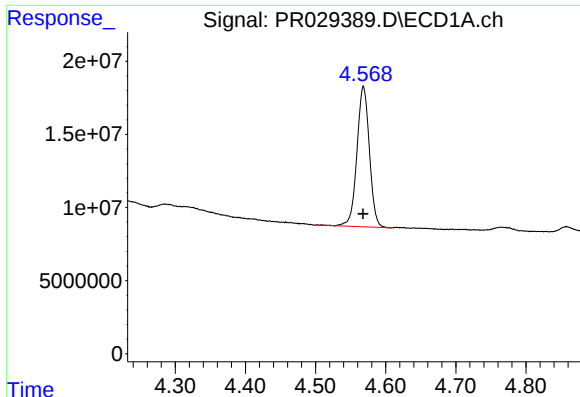
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 03:34:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 03:32:43 2018
Response via : Initial Calibration
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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





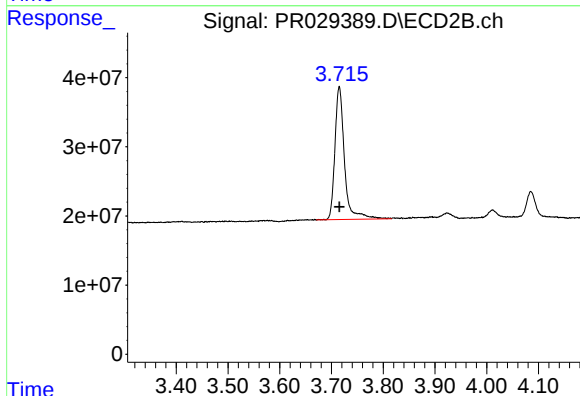
#1 Tetrachloro-m-xylene

R.T.: 4.568 min
Delta R.T.: 0.000 min
Response: 118214405
Conc: 5.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

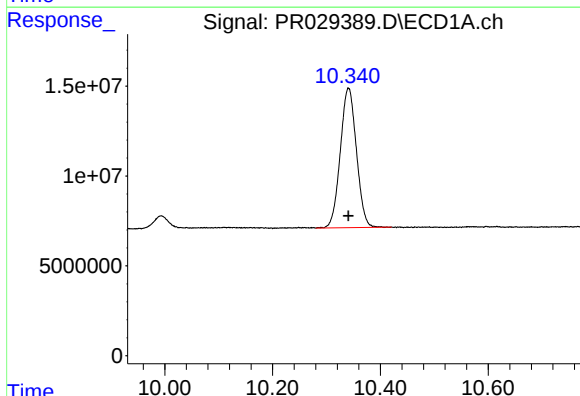
Manual Integrations
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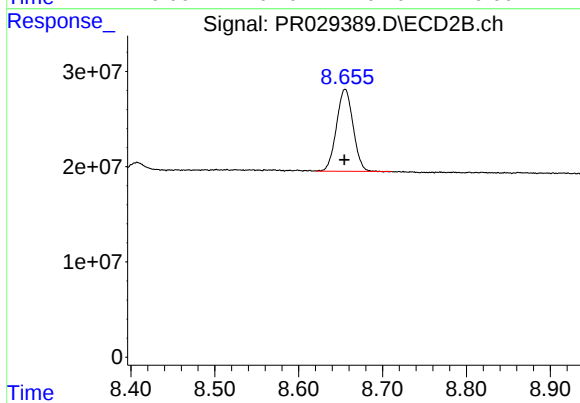
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: 0.000 min
Response: 247068048
Conc: 5.20 ng/ml



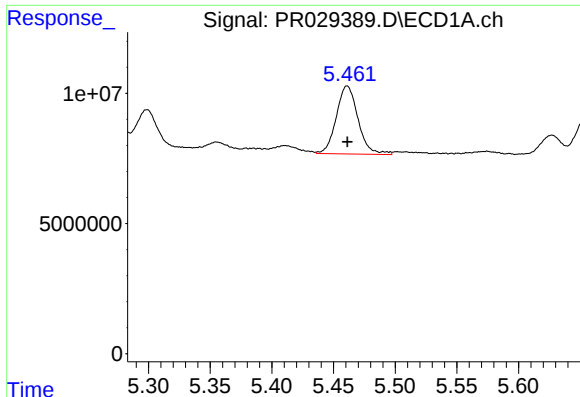
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: 0.000 min
Response: 160071147
Conc: 6.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 118243188
Conc: 6.39 ng/ml



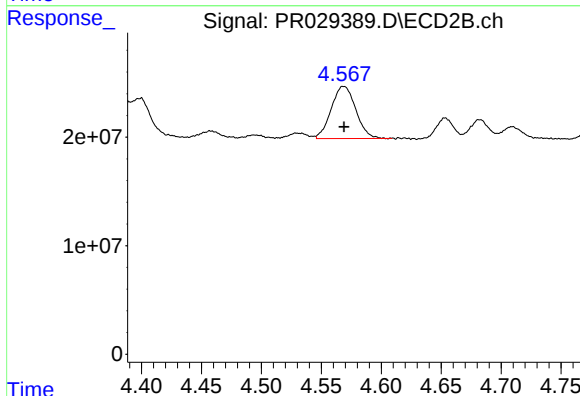
#3 AR-1016-1

R.T.: 5.461 min
Delta R.T.: 0.000 min
Response: 31945647
Conc: 56.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

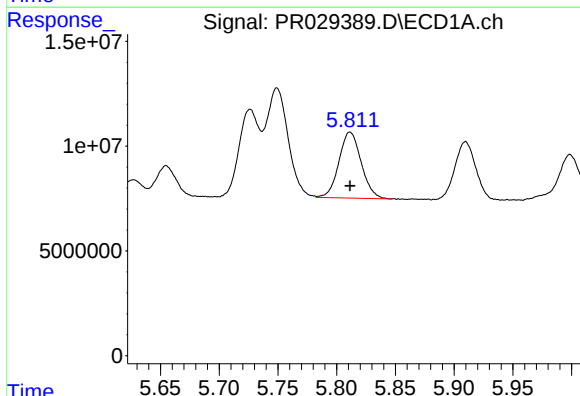
Manual Integrations
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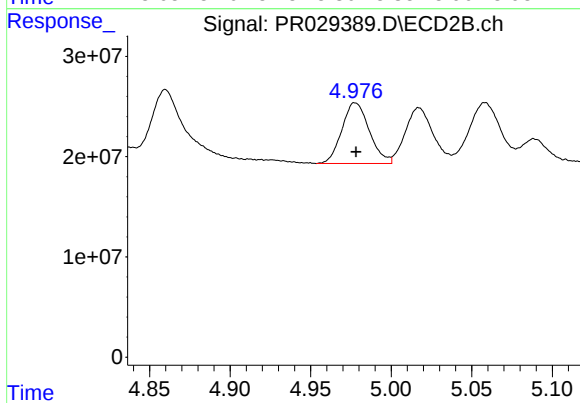
#3 AR-1016-1

R.T.: 4.567 min
Delta R.T.: -0.002 min
Response: 68708008
Conc: 53.45 ng/ml m



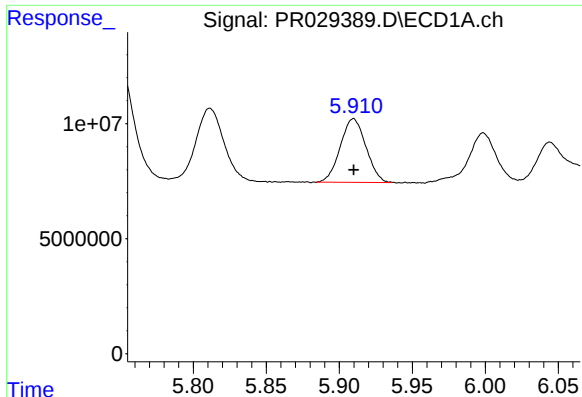
#4 AR-1016-2

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 41549855
Conc: 54.90 ng/ml m



#4 AR-1016-2

R.T.: 4.978 min
Delta R.T.: 0.000 min
Response: 72040177
Conc: 55.07 ng/ml



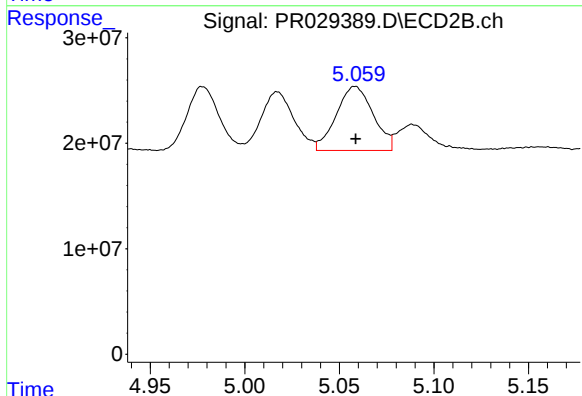
#5 AR-1016-3

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 33856870
Conc: 52.86 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

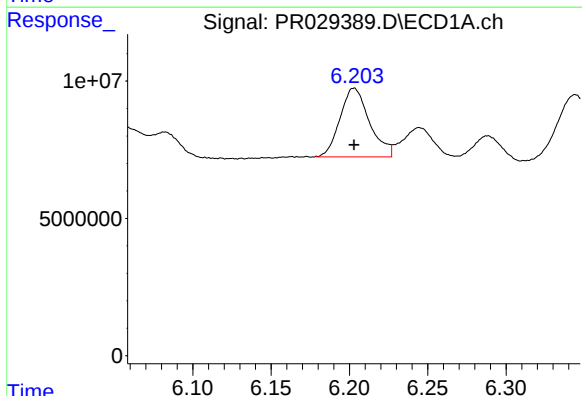
Manual Integrations
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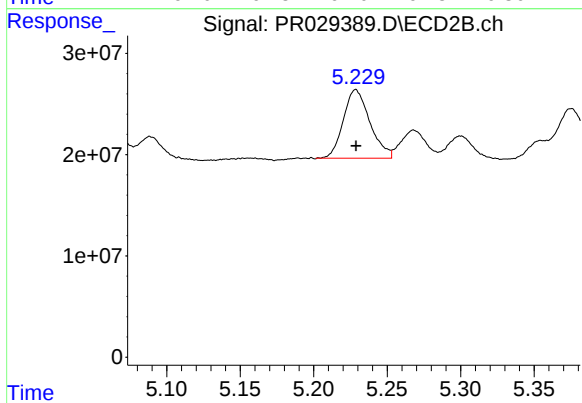
#5 AR-1016-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 82749394
Conc: 61.92 ng/ml



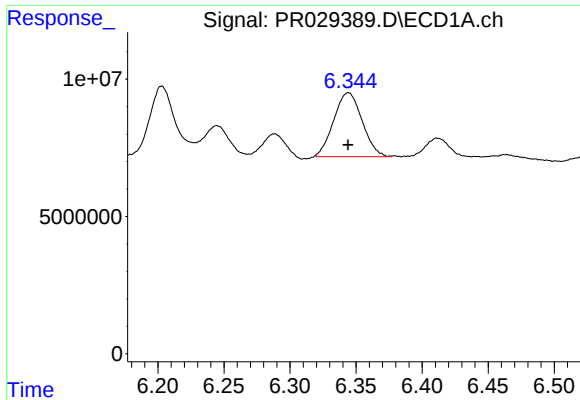
#6 AR-1016-4

R.T.: 6.203 min
Delta R.T.: 0.000 min
Response: 32879121
Conc: 54.59 ng/ml m



#6 AR-1016-4

R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 85299244
Conc: 57.06 ng/ml m



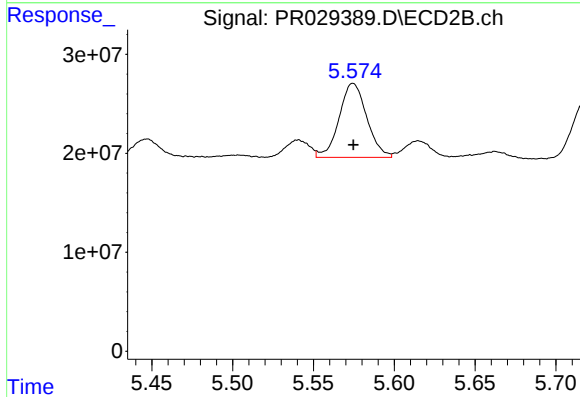
#7 AR-1016-5

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 34781883
Conc: 53.15 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

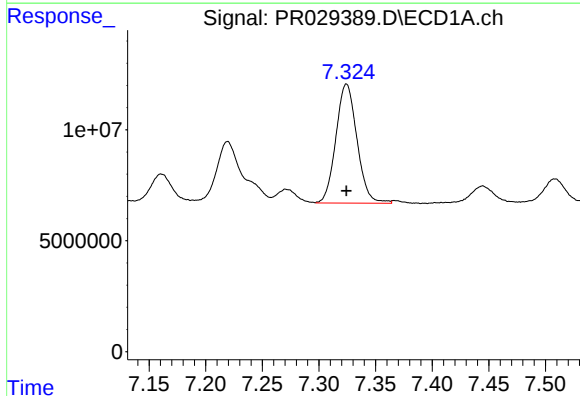
Manual Integrations
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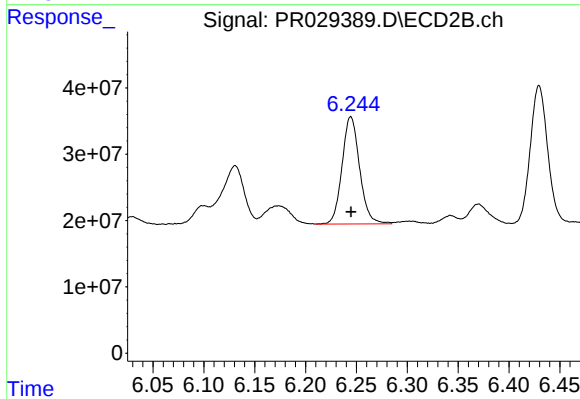
#7 AR-1016-5

R.T.: 5.574 min
Delta R.T.: 0.000 min
Response: 88794741
Conc: 57.10 ng/ml m



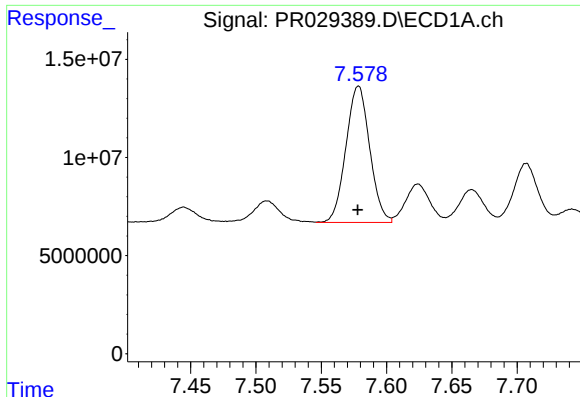
#31 AR-1260-1

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 69639098
Conc: 58.85 ng/ml



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 194693716
Conc: 61.46 ng/ml



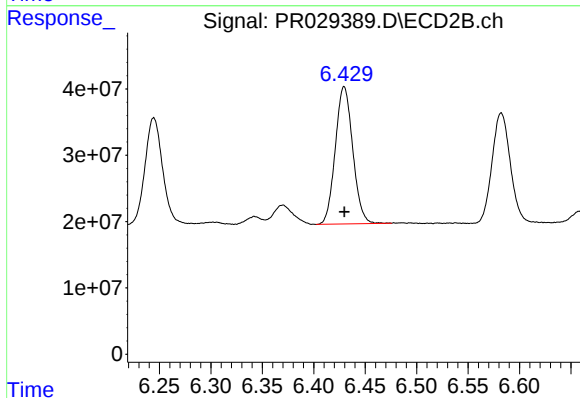
#32 AR-1260-2

R.T.: 7.579 min
Delta R.T.: 0.000 min
Response: 88083218
Conc: 57.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

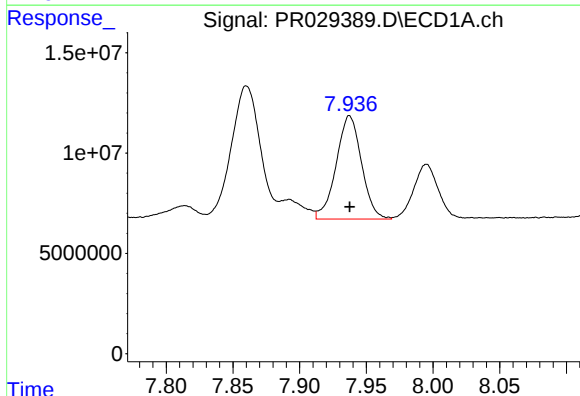
Manual Integrations
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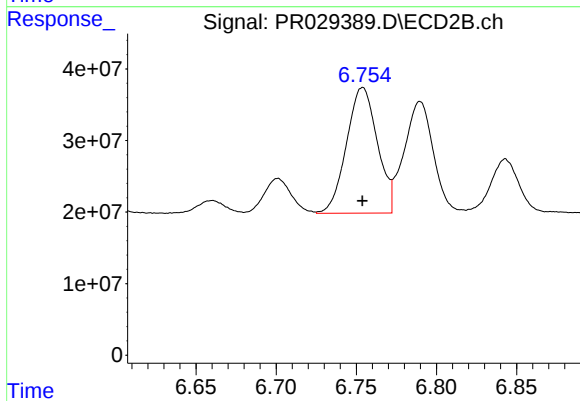
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 244563593
Conc: 60.75 ng/ml



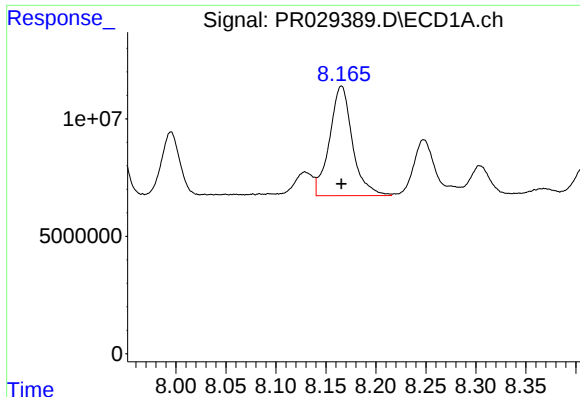
#33 AR-1260-3

R.T.: 7.937 min
Delta R.T.: 0.000 min
Response: 68098682
Conc: 58.10 ng/ml



#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 235369367
Conc: 59.52 ng/ml



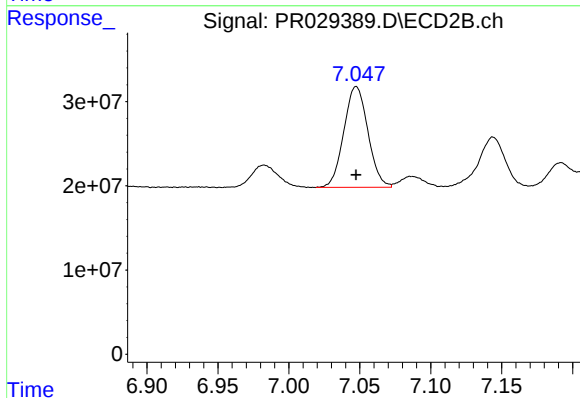
#34 AR-1260-4

R.T.: 8.166 min
Delta R.T.: 0.000 min
Response: 74299209
Conc: 58.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

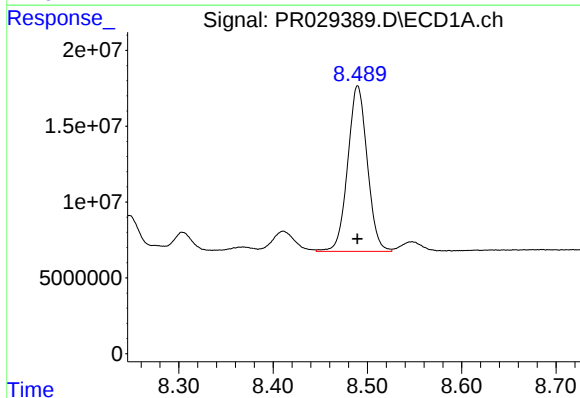
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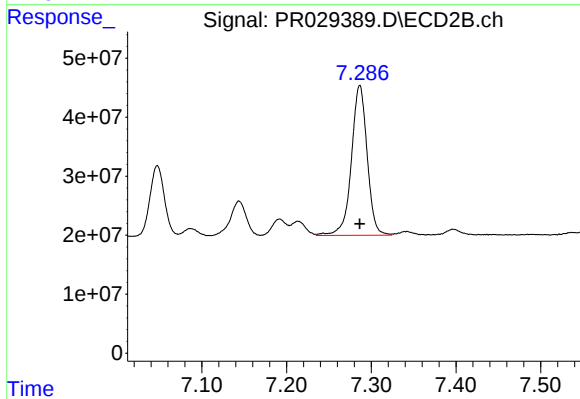
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 141499534
Conc: 60.72 ng/ml



#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: 0.000 min
Response: 157093402
Conc: 55.18 ng/ml



#35 AR-1260-5

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 329431790
Conc: 62.96 ng/ml