

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090618\
 Data File : PR031812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2018 15:57
 Operator : SM\SJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 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: Sep 07 01:56:14 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 07 01:36:30 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...	4.527	3.650	115.5E6	202.4E6	5.893	5.480m
2) SA Decachlor...	10.279	8.520	178.1E6	156.9E6	5.537	5.982m
Target Compounds						
3) L1 AR-1016-1	5.228	4.303	30978957	65866973	57.600	60.179
4) L1 AR-1016-2	5.421	4.703	33893722	100.3E6	60.805	58.832
5) L1 AR-1016-3	5.686	4.719	53067978	157.8E6	60.116	54.294m
6) L1 AR-1016-4	5.772	4.777	45353774	103.2E6	57.905	55.537
7) L1 AR-1016-5	6.163	5.140	36527146	96287202	53.779m	55.783
31) L7 AR-1260-1	7.285	6.144	86899047	210.9E6	55.697m	57.127m
32) L7 AR-1260-2	7.540	6.330	107.9E6	271.0E6	54.155	60.539m
33) L7 AR-1260-3	7.823	6.480	123.2E6	204.5E6	52.909	58.053
34) L7 AR-1260-4	8.127	6.941	87081582	123.4E6	51.629m	60.311m
35) L7 AR-1260-5	8.449	7.181	190.1E6	268.2E6	50.676	61.298m

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

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Data File : PR031812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2018 15:57
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

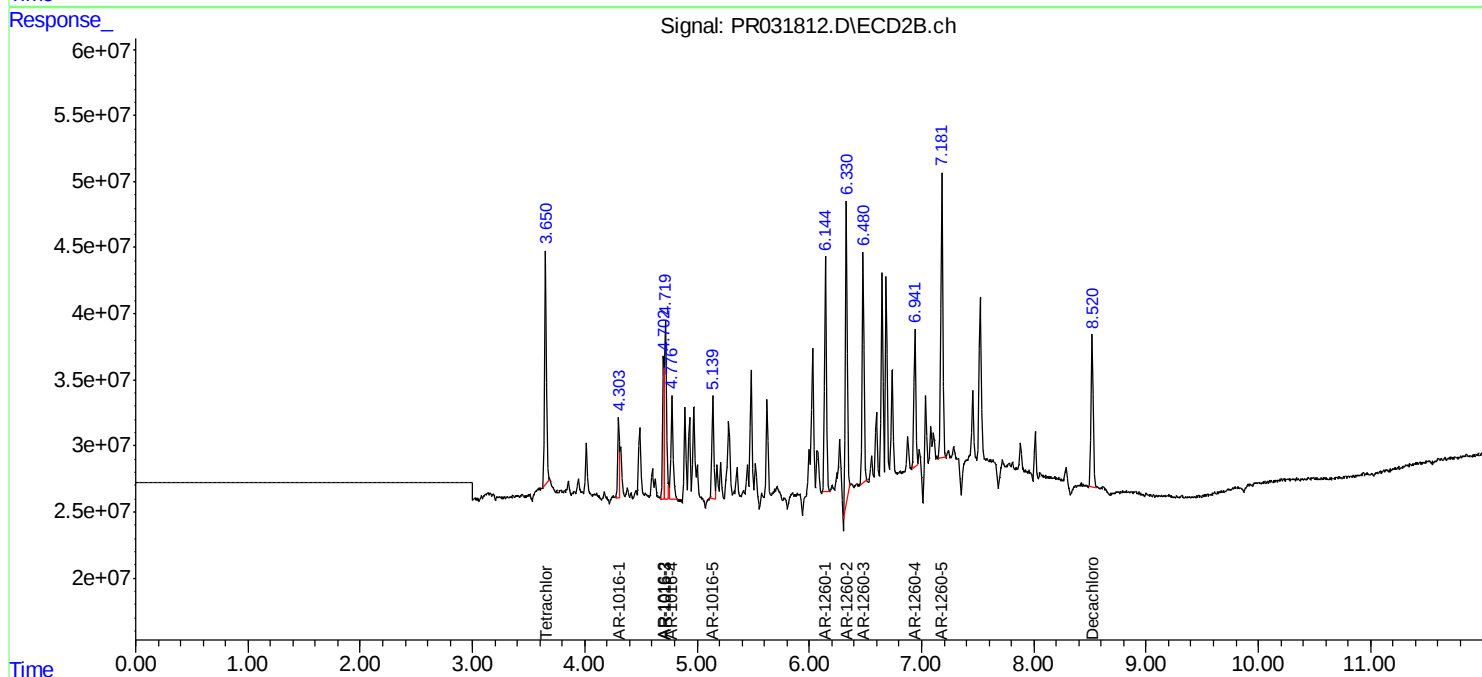
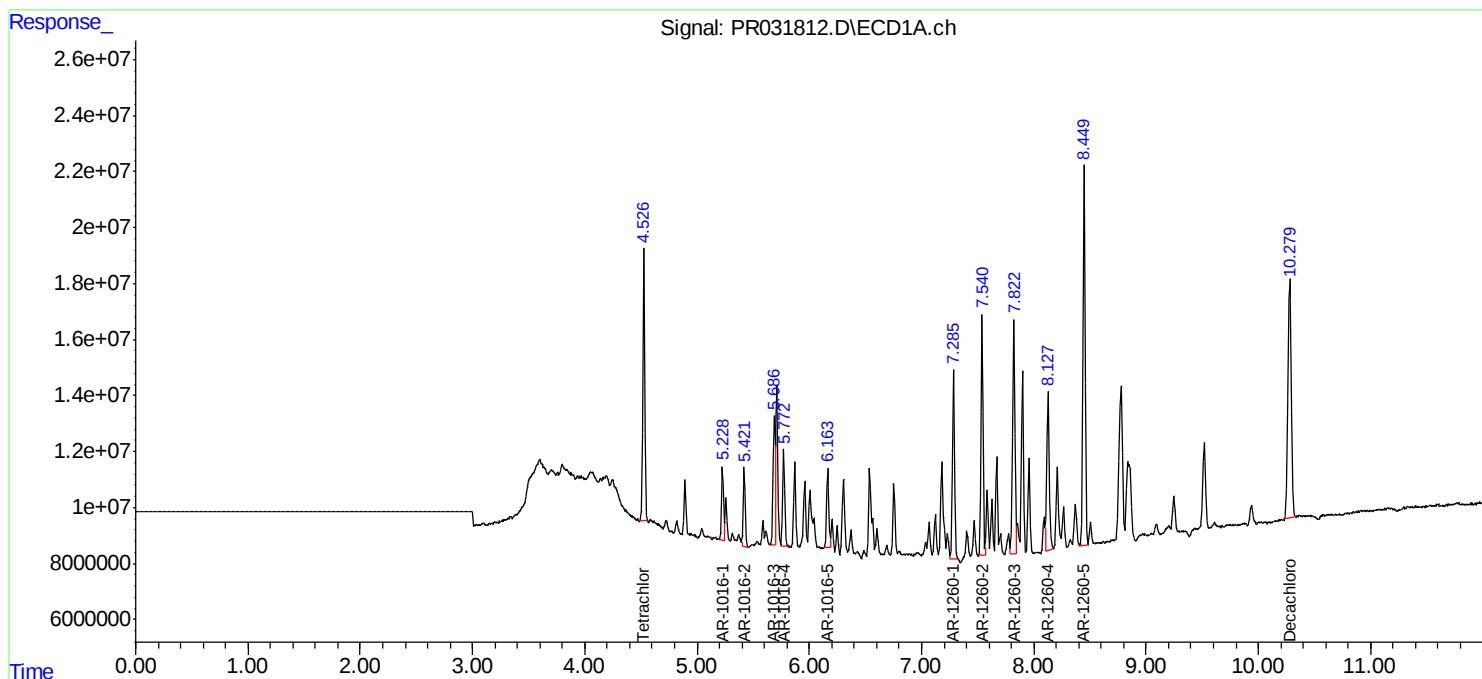
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

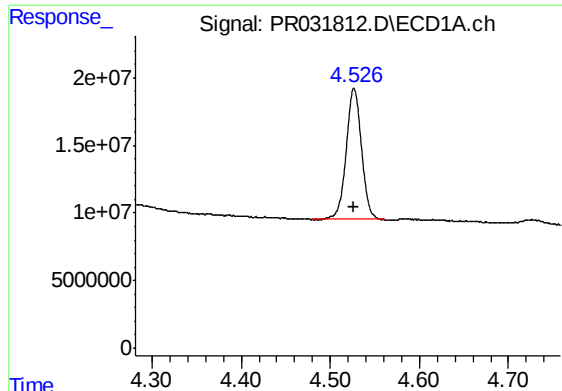
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 01:56:14 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 07 01:36:30 2018
Response 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





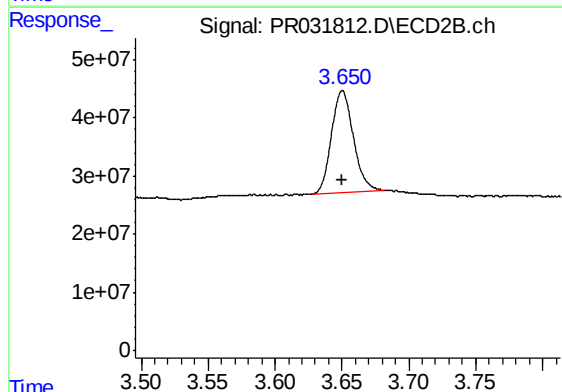
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 115529810
Conc: 5.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

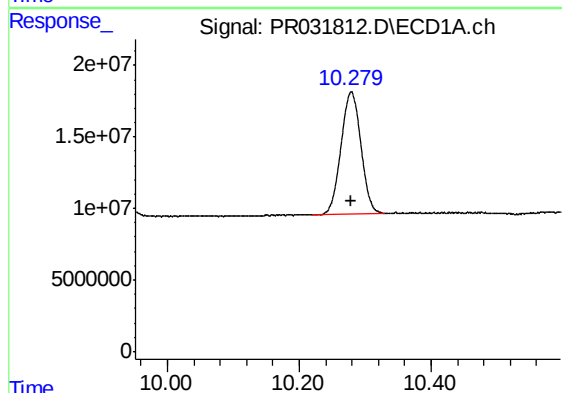
Manual Integrations
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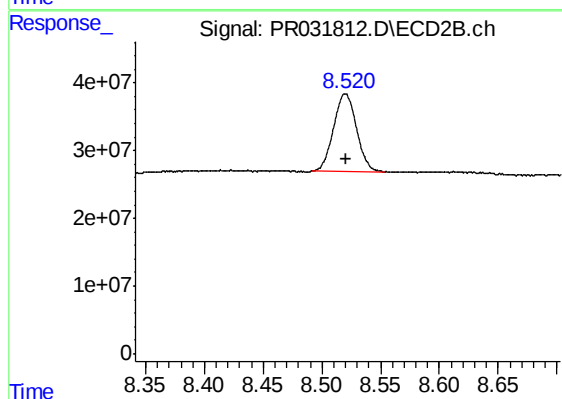
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 202398248
Conc: 5.48 ng/ml m



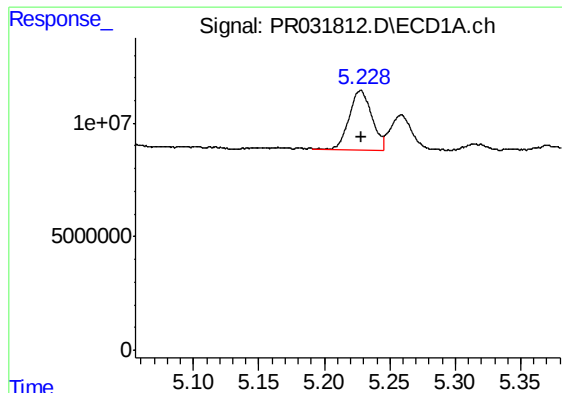
#2 Decachlorobiphenyl

R.T.: 10.279 min
Delta R.T.: 0.000 min
Response: 178089522
Conc: 5.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.520 min
Delta R.T.: 0.000 min
Response: 156900210
Conc: 5.98 ng/ml m



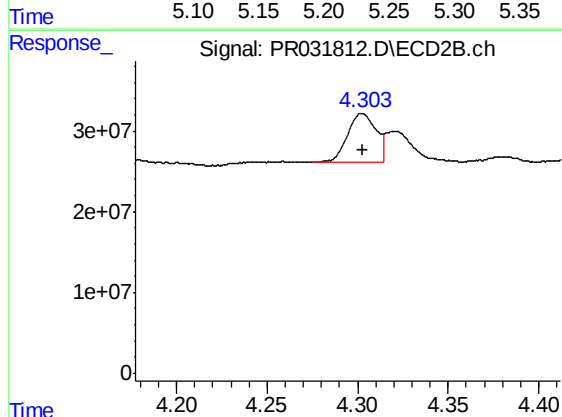
#3 AR-1016-1

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 30978957
Conc: 57.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

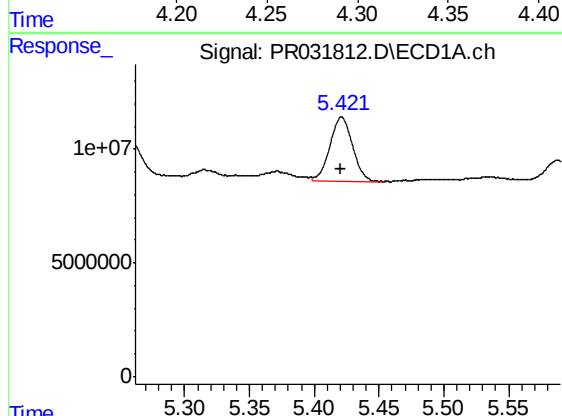
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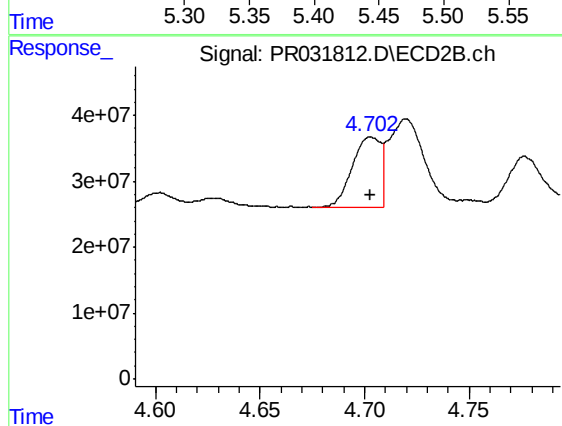
#3 AR-1016-1

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 65866973
Conc: 60.18 ng/ml



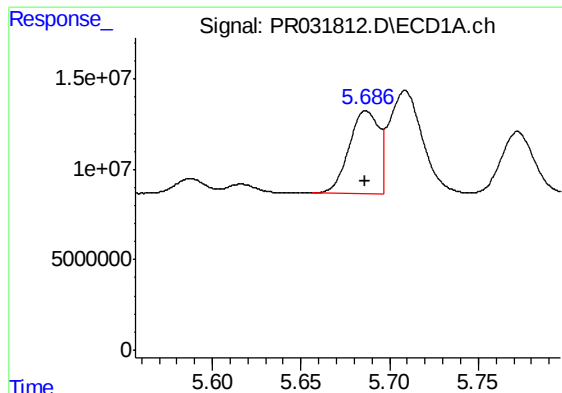
#4 AR-1016-2

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 33893722
Conc: 60.80 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 100322246
Conc: 58.83 ng/ml



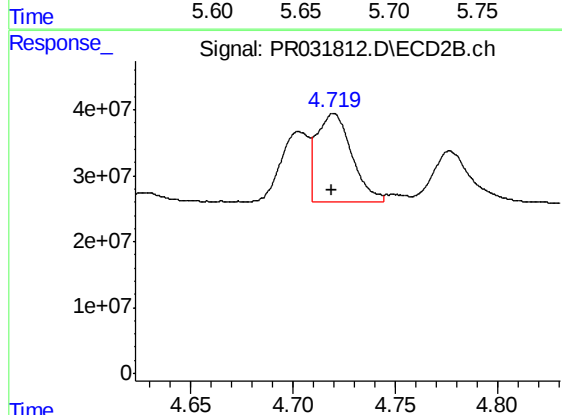
#5 AR-1016-3

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 53067978
Conc: 60.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

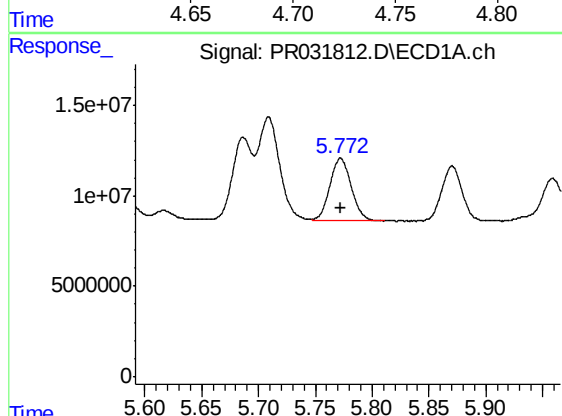
Manual Integrations
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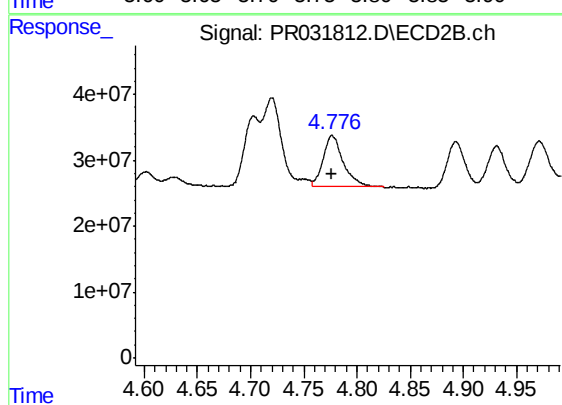
#5 AR-1016-3

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 157829049
Conc: 54.29 ng/ml m



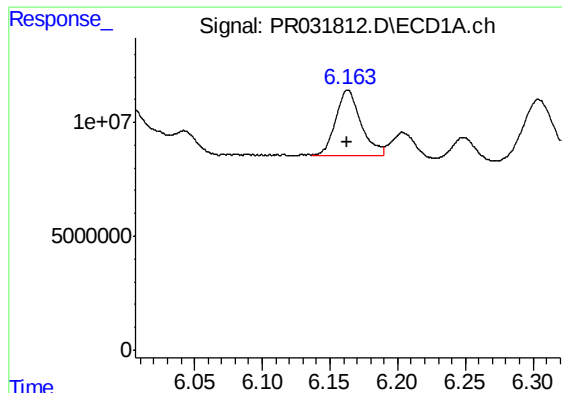
#6 AR-1016-4

R.T.: 5.772 min
Delta R.T.: 0.000 min
Response: 45353774
Conc: 57.90 ng/ml



#6 AR-1016-4

R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 103180921
Conc: 55.54 ng/ml



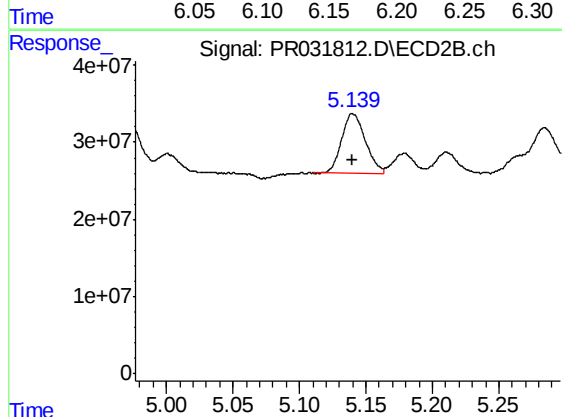
#7 AR-1016-5

R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 36527146
Conc: 53.78 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

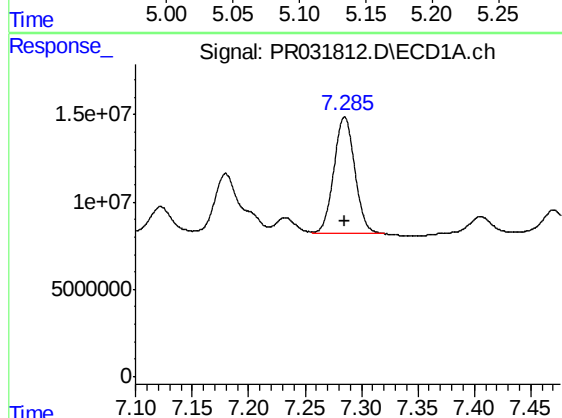
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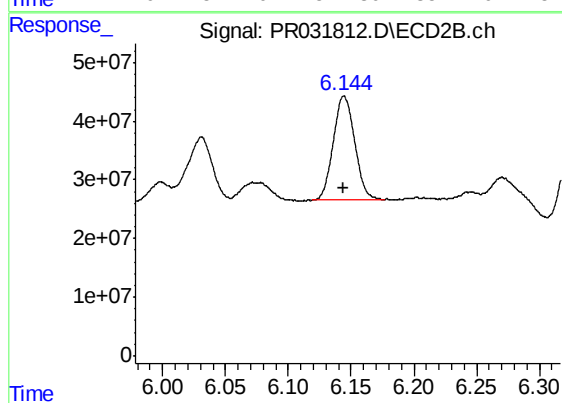
#7 AR-1016-5

R.T.: 5.140 min
Delta R.T.: 0.000 min
Response: 96287202
Conc: 55.78 ng/ml



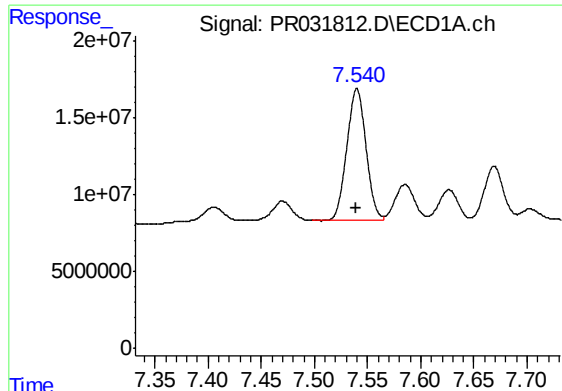
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 86899047
Conc: 55.70 ng/ml m



#31 AR-1260-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 210919703
Conc: 57.13 ng/ml m



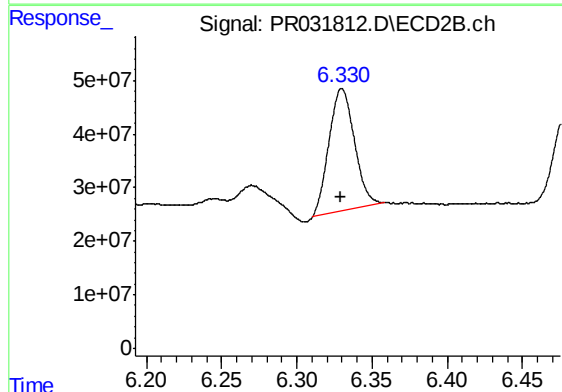
#32 AR-1260-2

R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 107872201
Conc: 54.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

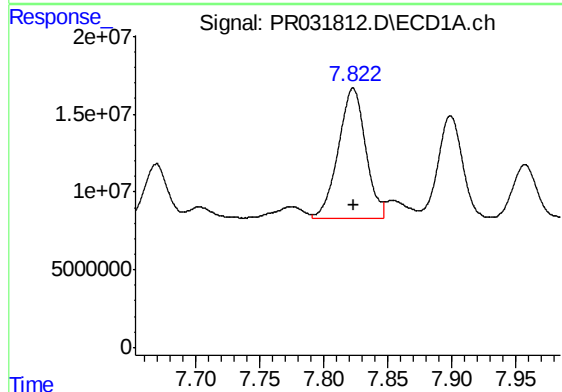
Manual Integrations
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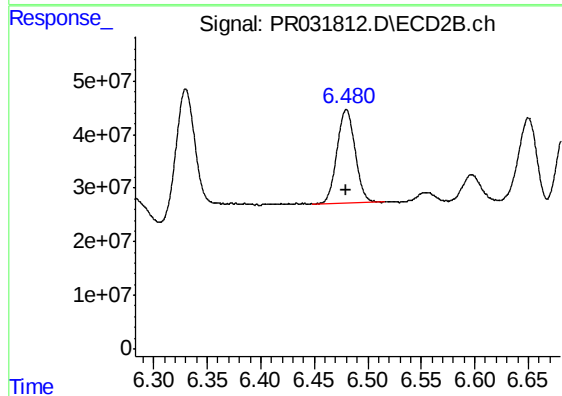
#32 AR-1260-2

R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 271045392
Conc: 60.54 ng/ml m



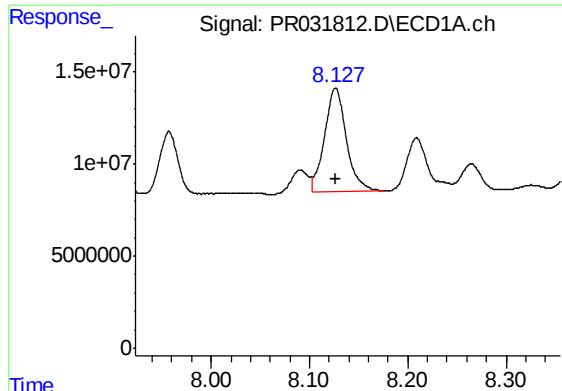
#33 AR-1260-3

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 123199246
Conc: 52.91 ng/ml



#33 AR-1260-3

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 204456167
Conc: 58.05 ng/ml



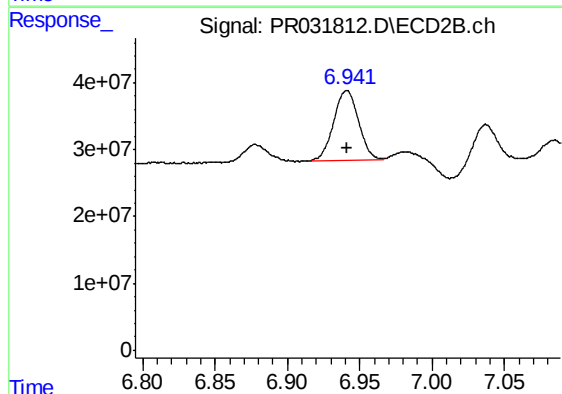
#34 AR-1260-4

R.T.: 8.127 min
Delta R.T.: 0.000 min
Response: 87081582
Conc: 51.63 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

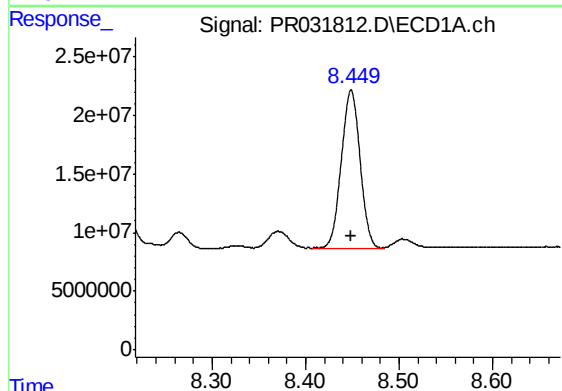
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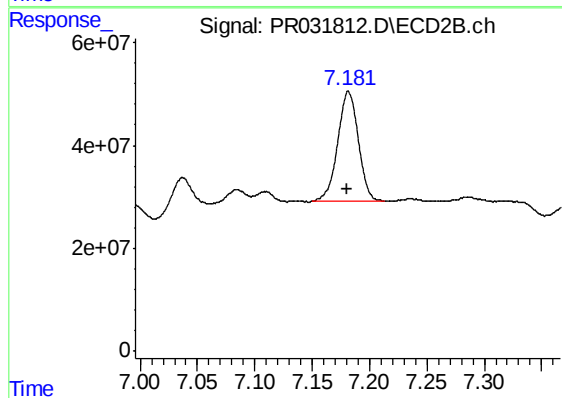
#34 AR-1260-4

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 123362158
Conc: 60.31 ng/ml m



#35 AR-1260-5

R.T.: 8.449 min
Delta R.T.: 0.000 min
Response: 190098809
Conc: 50.68 ng/ml



#35 AR-1260-5

R.T.: 7.181 min
Delta R.T.: 0.000 min
Response: 268216787
Conc: 61.30 ng/ml m