

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091218\
 Data File : PR031994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 11:47
 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 12 14:10:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 14:09:15 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...	4.521	3.651	115.0E6	224.1E6	5.262	5.334
2) SA Decachlor...	10.267	8.512	141.7E6	115.1E6	5.889	6.471
Target Compounds						
3) L1 AR-1016-1	5.219	4.302	32303637	68826059	57.294	59.511
4) L1 AR-1016-2	5.413	4.703	31415349	100.4E6	54.553	57.150
5) L1 AR-1016-3	5.679	4.719	50064703	184.0E6	57.536	60.149
6) L1 AR-1016-4	5.763	4.776	42646411	92010747	57.082	51.895
7) L1 AR-1016-5	6.155	5.139	35807587	98127737	56.836	60.045
31) L7 AR-1260-1	7.275	6.141	70492934	193.0E6	57.751m	60.522m
32) L7 AR-1260-2	7.530	6.327	86112060	251.3E6	58.425	65.931
33) L7 AR-1260-3	7.813	6.476	89048658	189.4E6	55.989	62.207
34) L7 AR-1260-4	8.117	6.937	61831705	126.3E6	56.288	66.819
35) L7 AR-1260-5	8.439	7.177	135.0E6	279.3E6	54.059	70.514 #

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

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Data File : PR031994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Sep 2018 11:47
Operator : SM\SJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

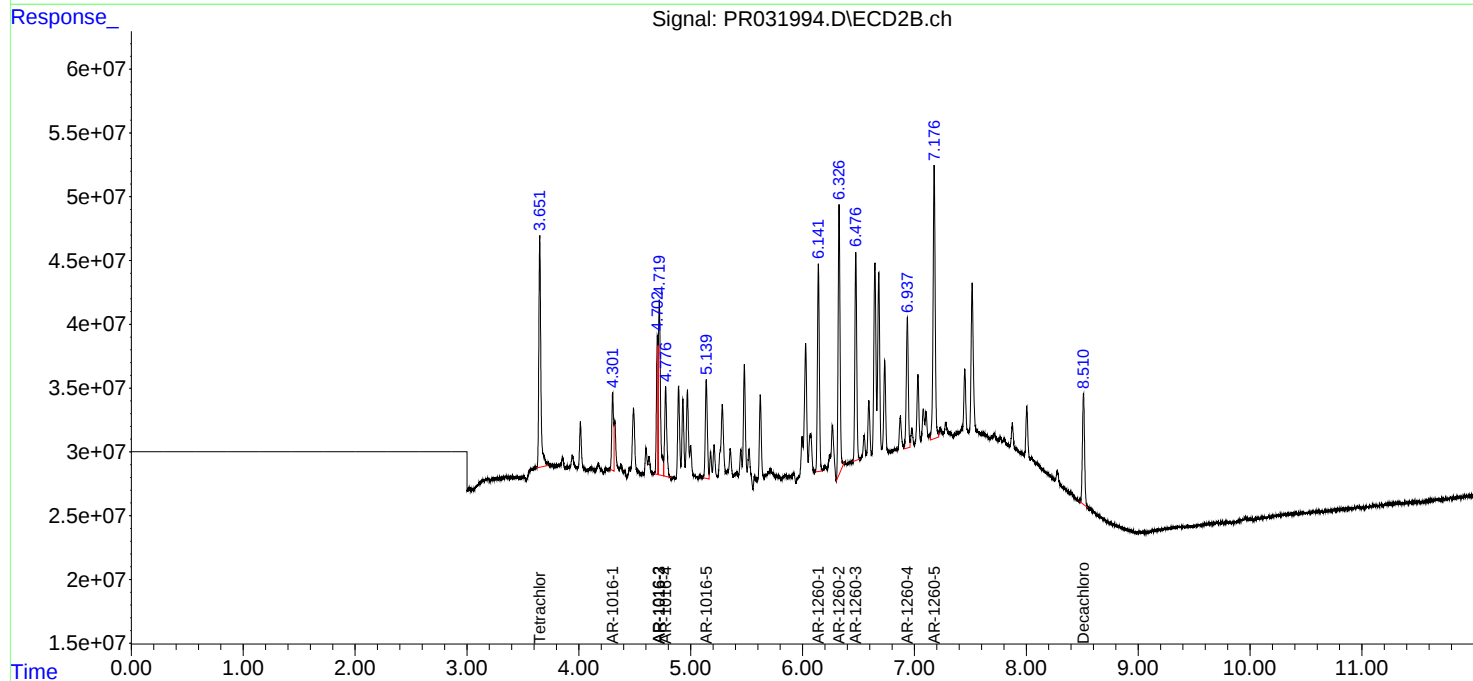
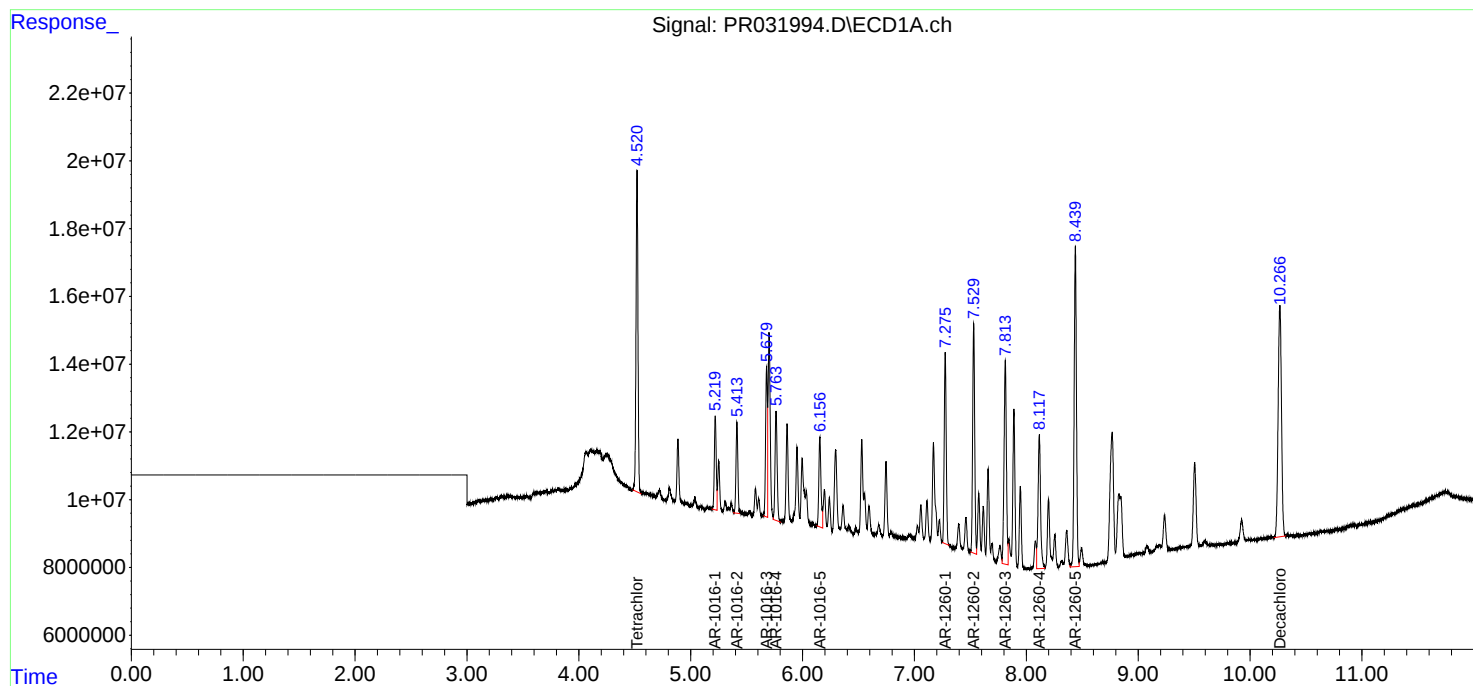
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

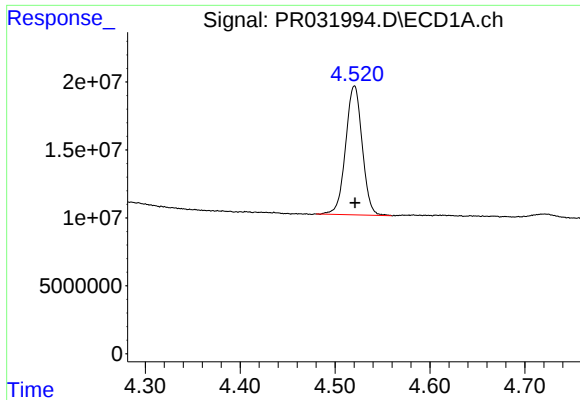
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 12 14:10:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091218.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 14:09:15 2018
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





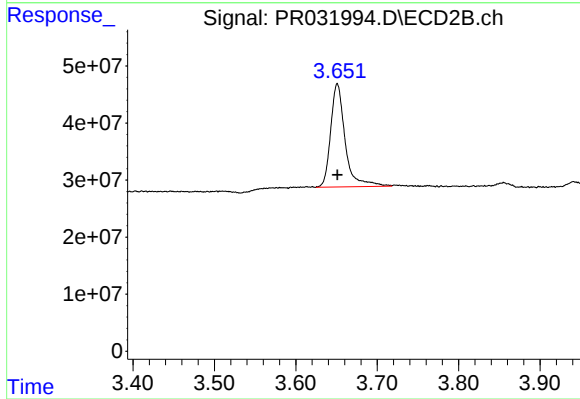
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 114976772
Conc: 5.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

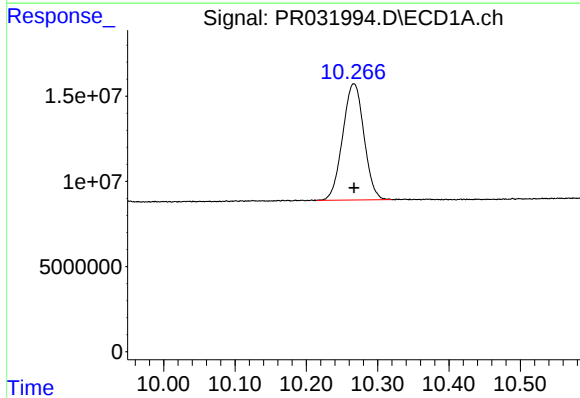
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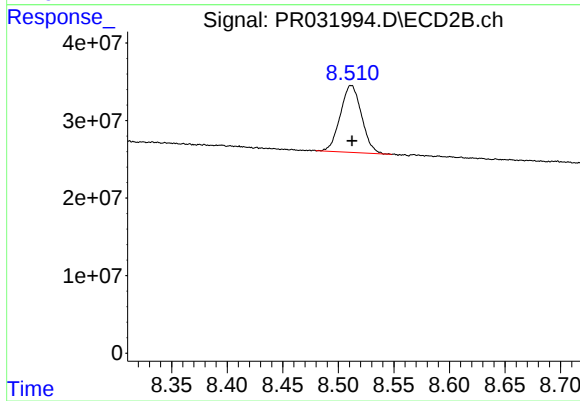
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.000 min
Response: 224090126
Conc: 5.33 ng/ml



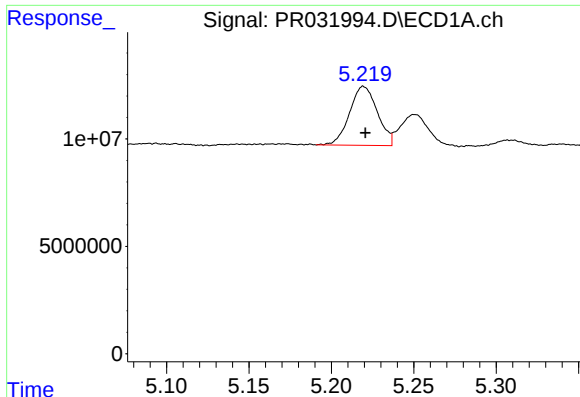
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.000 min
Response: 141743364
Conc: 5.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 115094857
Conc: 6.47 ng/ml



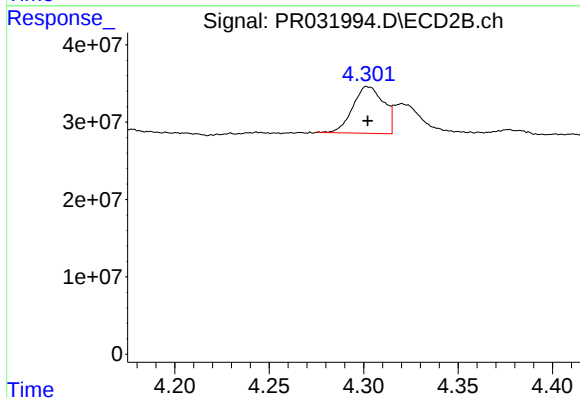
#3 AR-1016-1

R.T.: 5.219 min
Delta R.T.: -0.001 min
Response: 32303637
Conc: 57.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

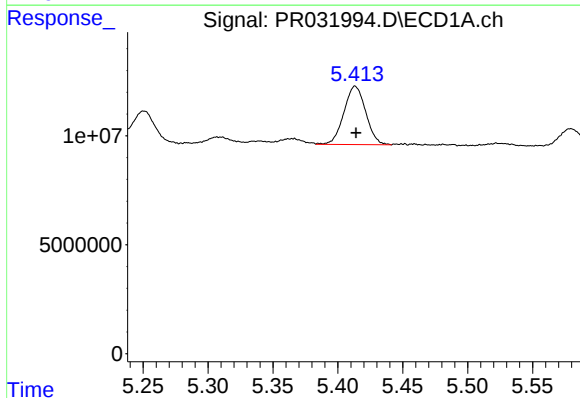
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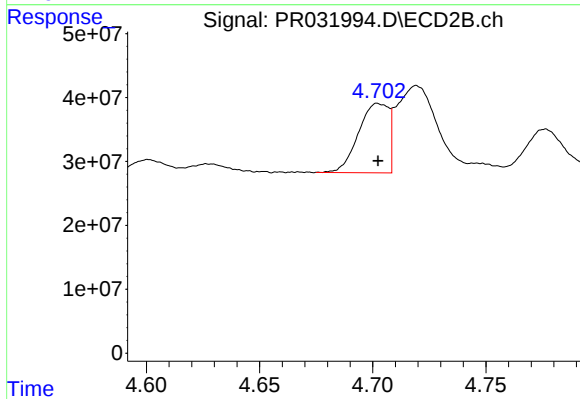
#3 AR-1016-1

R.T.: 4.302 min
Delta R.T.: 0.000 min
Response: 68826059
Conc: 59.51 ng/ml



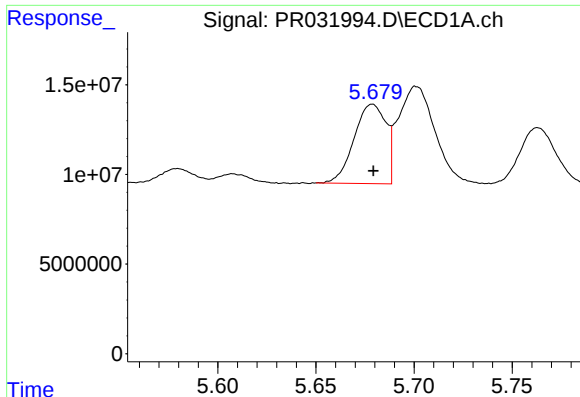
#4 AR-1016-2

R.T.: 5.413 min
Delta R.T.: 0.000 min
Response: 31415349
Conc: 54.55 ng/ml



#4 AR-1016-2

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 100367012
Conc: 57.15 ng/ml



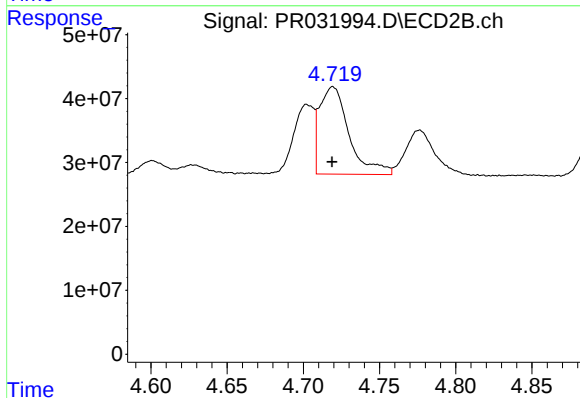
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: 0.000 min
Response: 50064703
Conc: 57.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

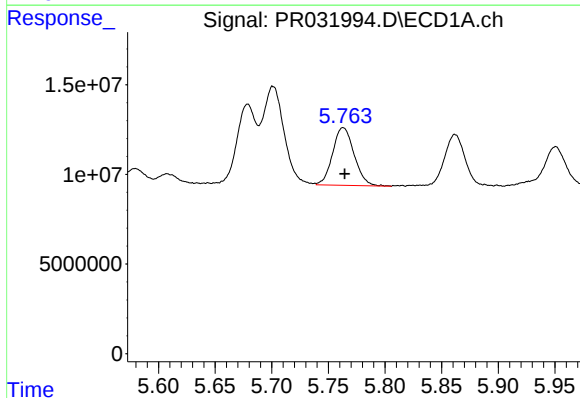
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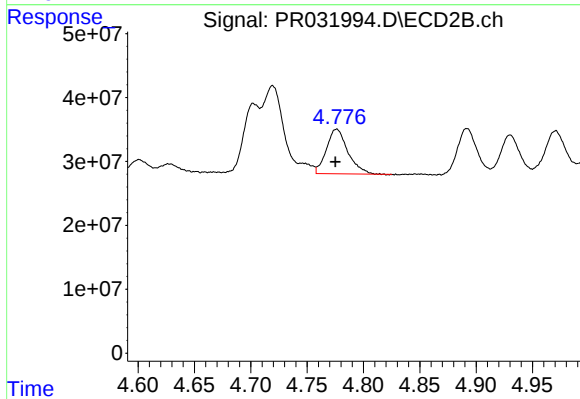
#5 AR-1016-3

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 184005470
Conc: 60.15 ng/ml



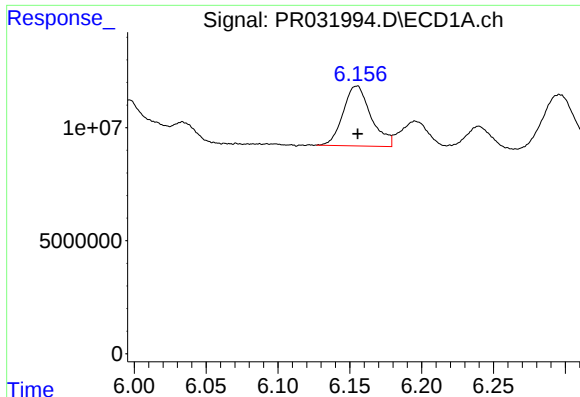
#6 AR-1016-4

R.T.: 5.763 min
Delta R.T.: -0.001 min
Response: 42646411
Conc: 57.08 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: 0.001 min
Response: 92010747
Conc: 51.89 ng/ml



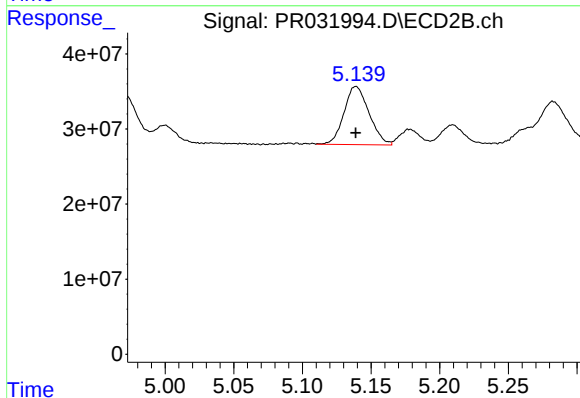
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: 0.000 min
Response: 35807587
Conc: 56.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

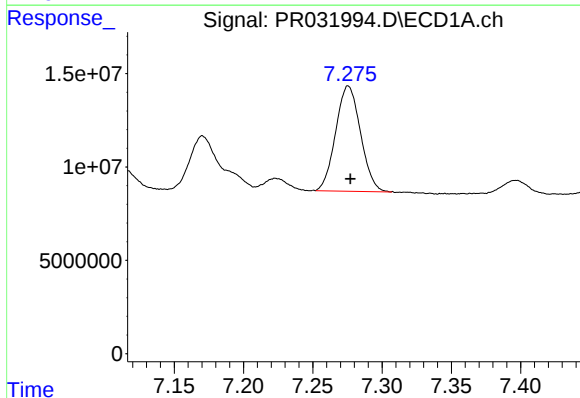
Manual Integrations
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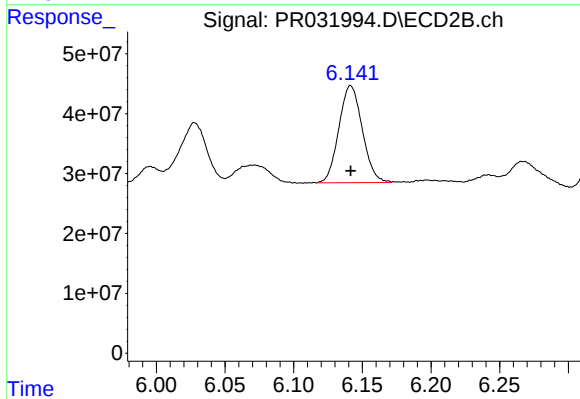
#7 AR-1016-5

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 98127737
Conc: 60.05 ng/ml



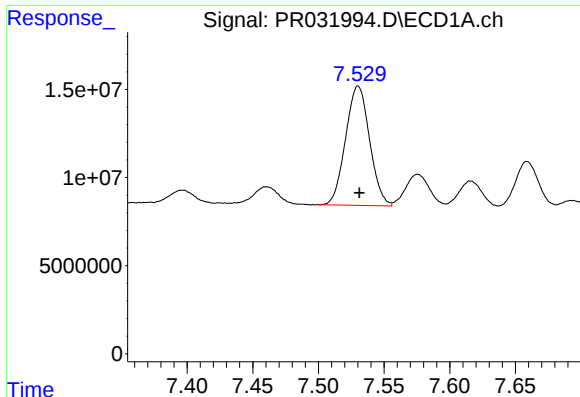
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.002 min
Response: 70492934
Conc: 57.75 ng/ml m



#31 AR-1260-1

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 192998295
Conc: 60.52 ng/ml m



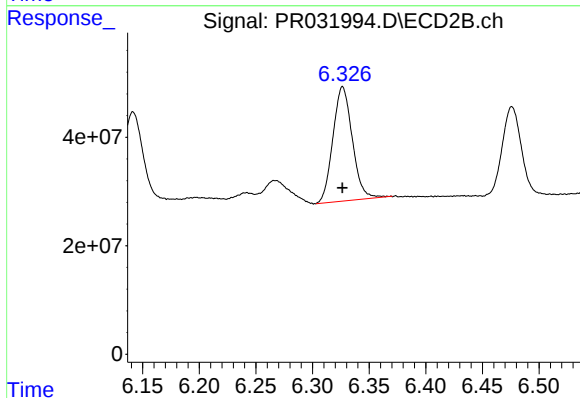
#32 AR-1260-2

R.T.: 7.530 min
Delta R.T.: 0.000 min
Response: 86112060
Conc: 58.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

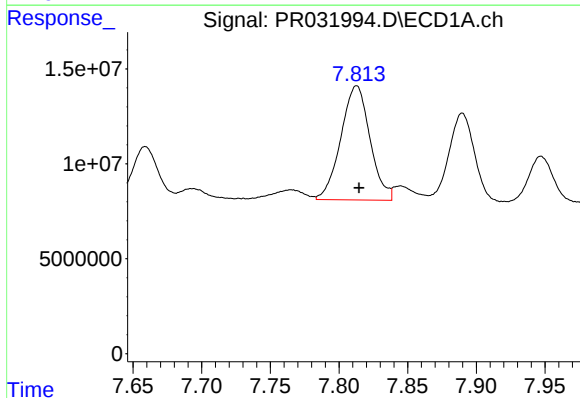
Manual Integrations
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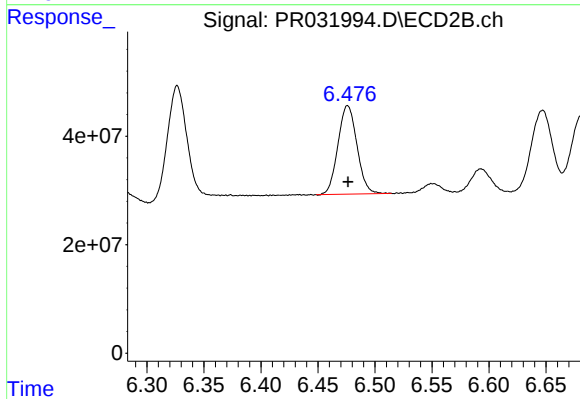
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: 0.000 min
Response: 251329208
Conc: 65.93 ng/ml



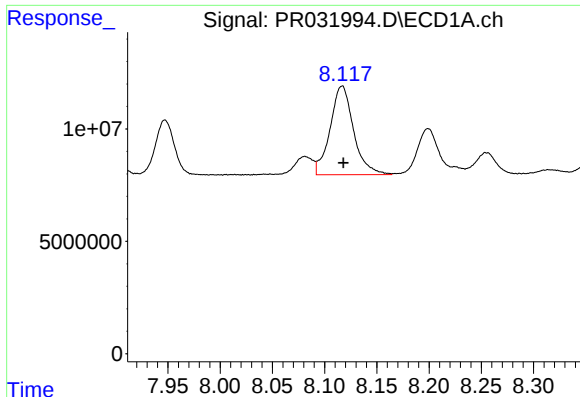
#33 AR-1260-3

R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 89048658
Conc: 55.99 ng/ml



#33 AR-1260-3

R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 189402032
Conc: 62.21 ng/ml



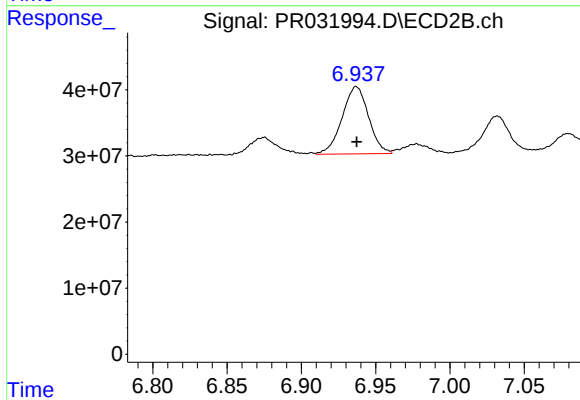
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: -0.001 min
Response: 61831705
Conc: 56.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

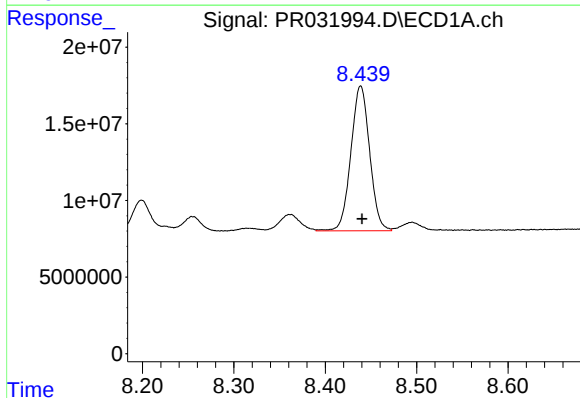
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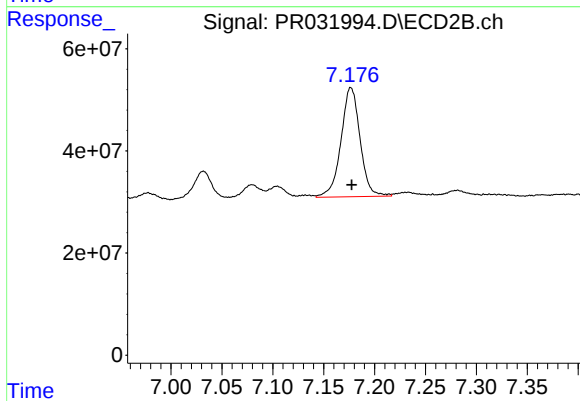
#34 AR-1260-4

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 126305528
Conc: 66.82 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.002 min
Response: 134950051
Conc: 54.06 ng/ml



#35 AR-1260-5

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 279312587
Conc: 70.51 ng/ml