

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061119\
 Data File : PR038641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2019 16:38
 Operator : SM\MA
 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: Jun 12 00:47:51 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 00:45:51 2019
 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...	3.773	4.621	7729418	27344535	4.978	5.148
2)	SA Decachlor...	8.729	10.371	13020173	35431868	5.644	5.672
Target Compounds							
3)	L1 AR-1016-1	4.845	5.775	3390274	12189792	52.080m	58.218
4)	L1 AR-1016-2	4.862	5.798	5563687	16857639	52.351m	55.460
5)	L1 AR-1016-3	5.036	5.860	2714360	10825732	50.741m	58.385
6)	L1 AR-1016-4	5.077	5.959	2244757	8419799	52.673m	55.075
7)	L1 AR-1016-5	5.286	6.249	2828374	8542414	49.605m	56.008
31)	L7 AR-1260-1	6.303	7.360	6480714	16417639	56.314	59.239
32)	L7 AR-1260-2	6.488	7.613	8615628	18809142	58.343	55.627
33)	L7 AR-1260-3	6.641	7.969	7386368	14598540	55.231	56.193
34)	L7 AR-1260-4	7.107	8.198	6116396	17062053	53.591m	55.733
35)	L7 AR-1260-5	7.345	8.525	15407484	33783645	51.651	52.531

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

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Data File : PR038641.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2019 16:38
Operator : SM\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

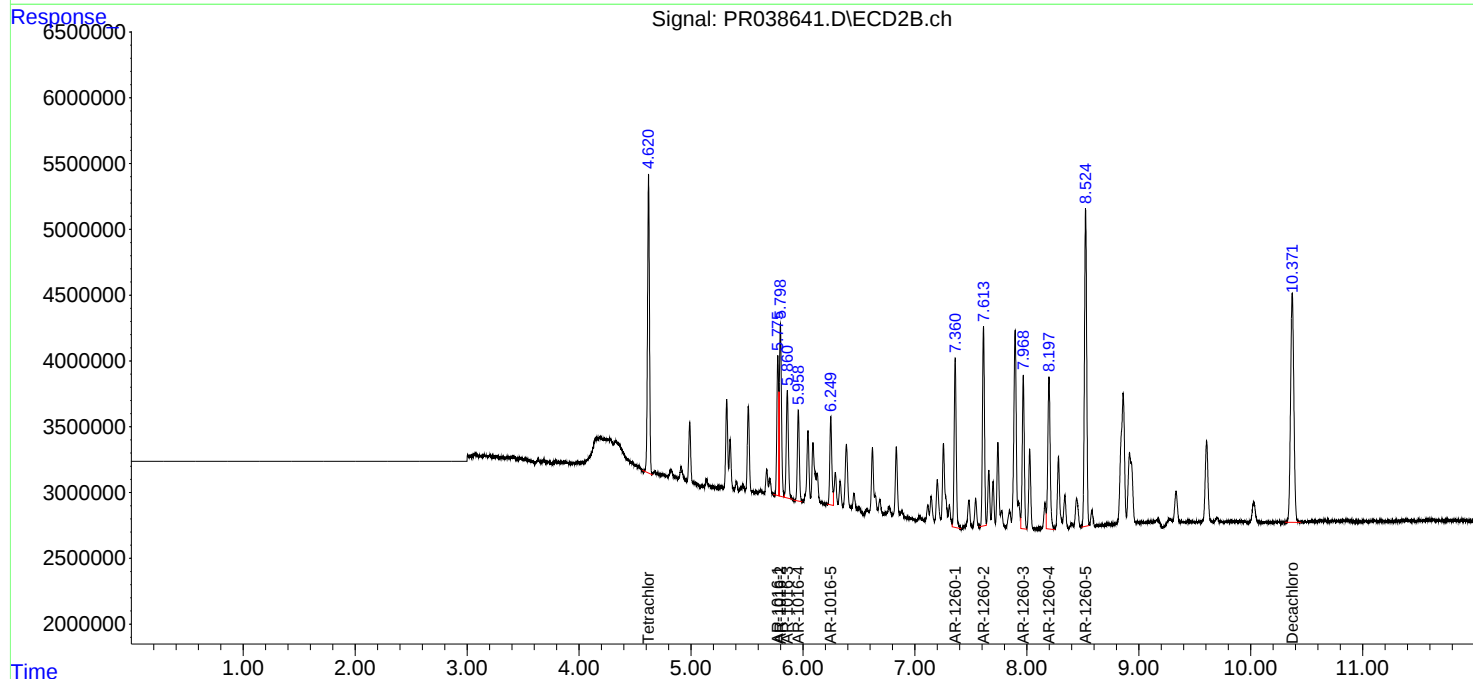
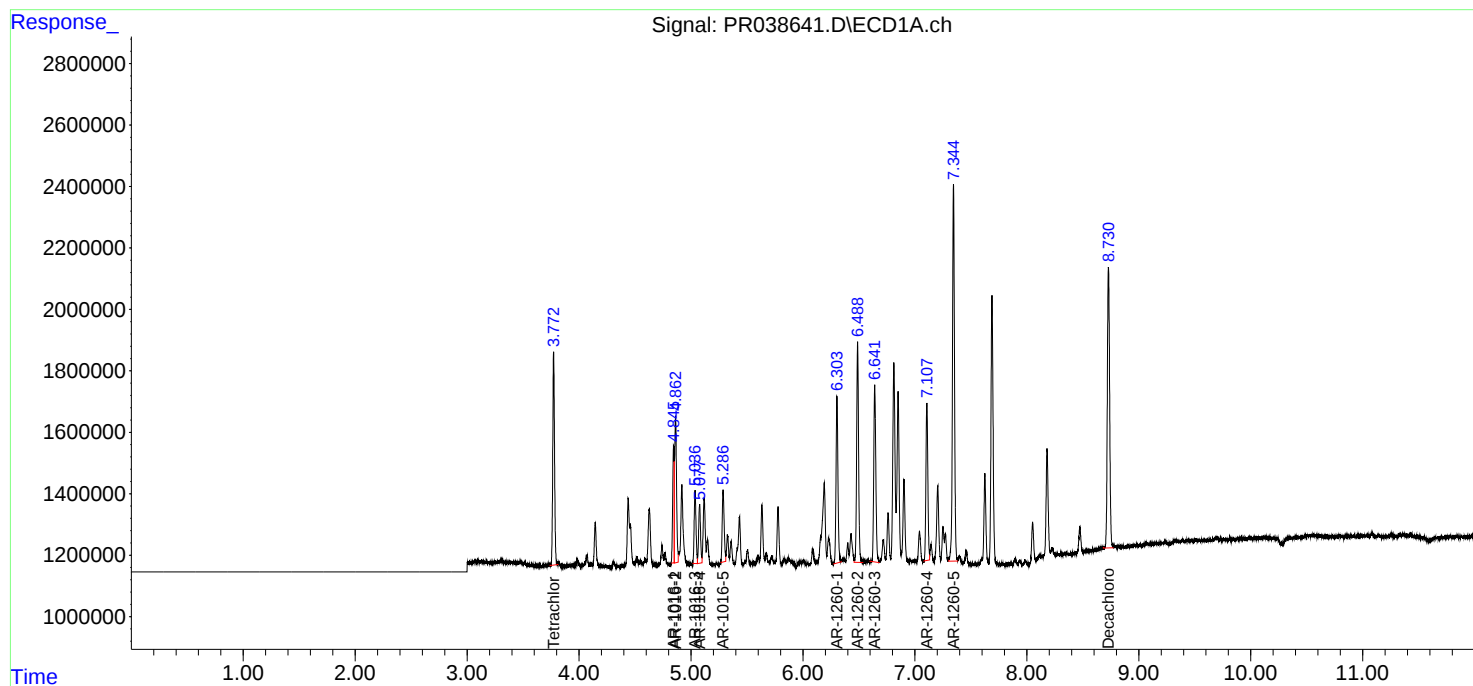
Instrument :
ECD_R
ClientSampled :
AR1660ICC050

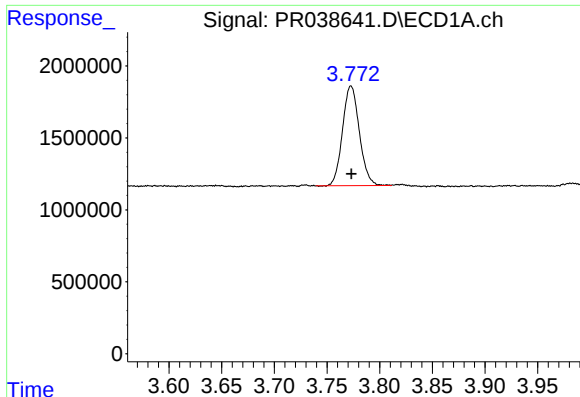
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 00:47:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 00:45:51 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





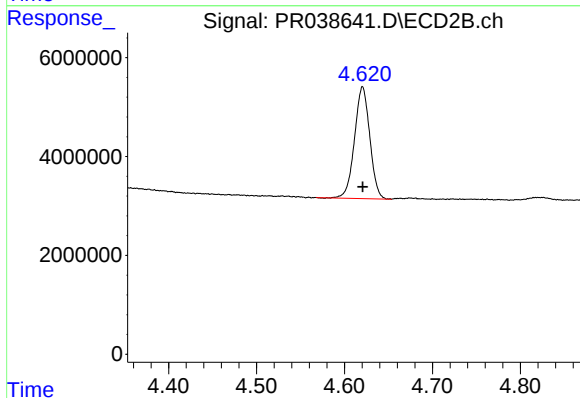
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 7729418
Conc: 4.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

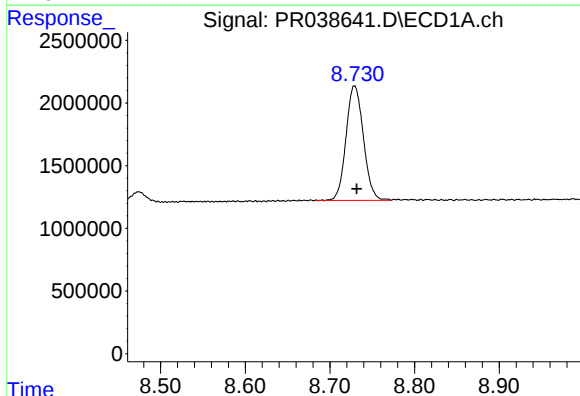
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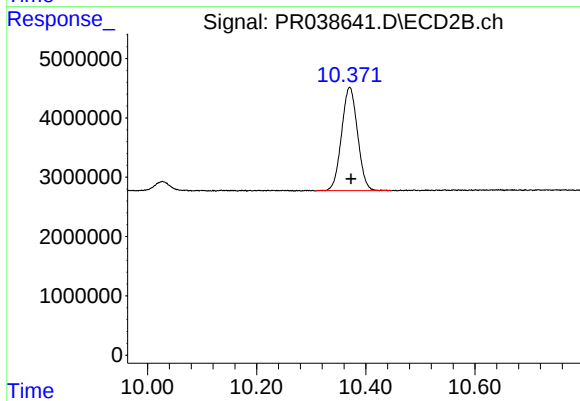
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 27344535
Conc: 5.15 ng/ml



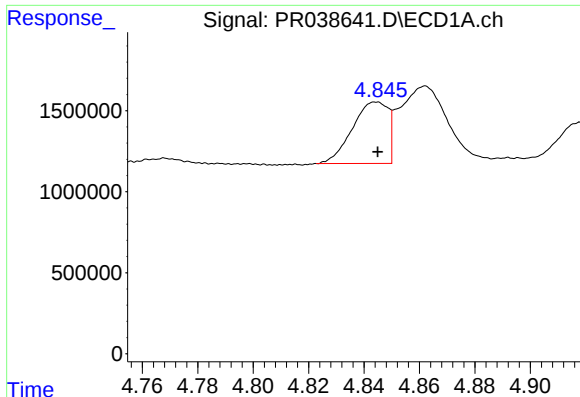
#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.003 min
Response: 13020173
Conc: 5.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: -0.003 min
Response: 35431868
Conc: 5.67 ng/ml



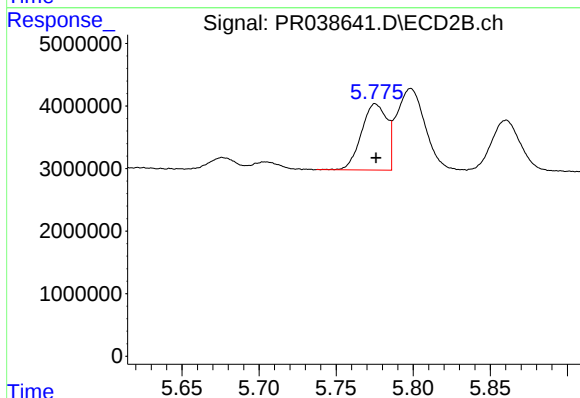
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: 0.000 min
Response: 3390274
Conc: 52.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

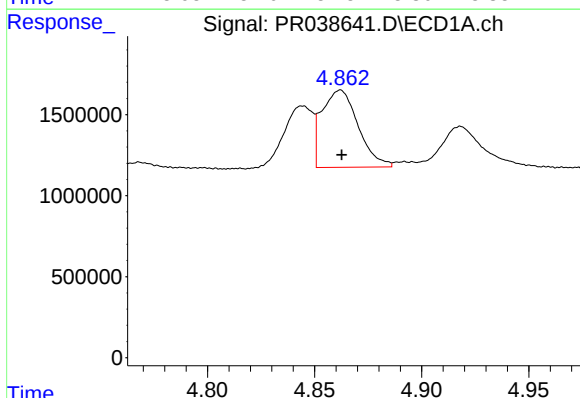
Manual Integrations
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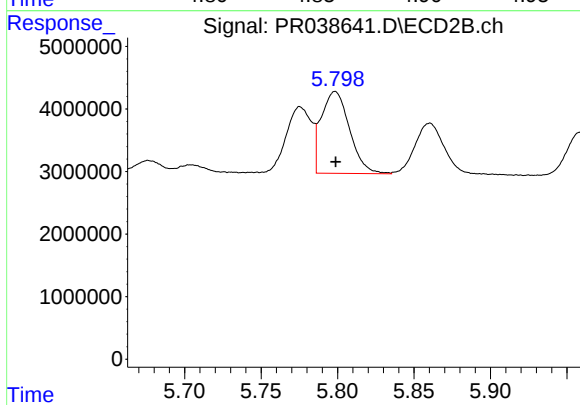
#3 AR-1016-1

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 12189792
Conc: 58.22 ng/ml



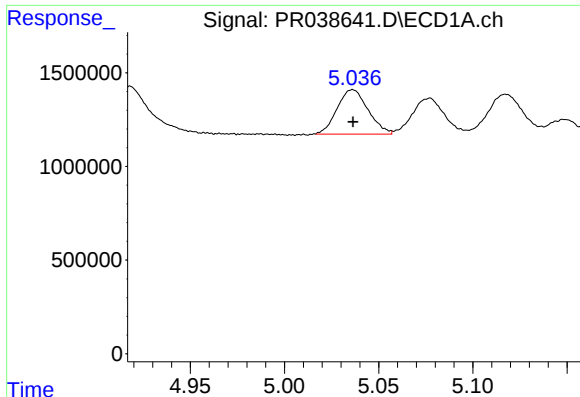
#4 AR-1016-2

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 5563687
Conc: 52.35 ng/ml m



#4 AR-1016-2

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 16857639
Conc: 55.46 ng/ml



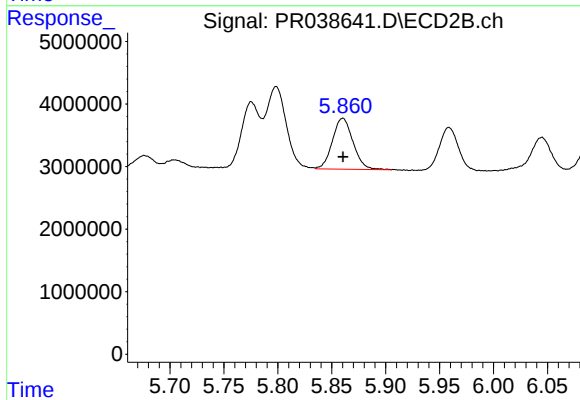
#5 AR-1016-3

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 2714360
Conc: 50.74 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

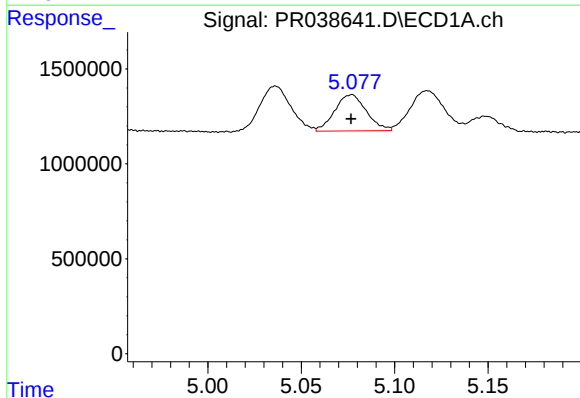
Manual Integrations
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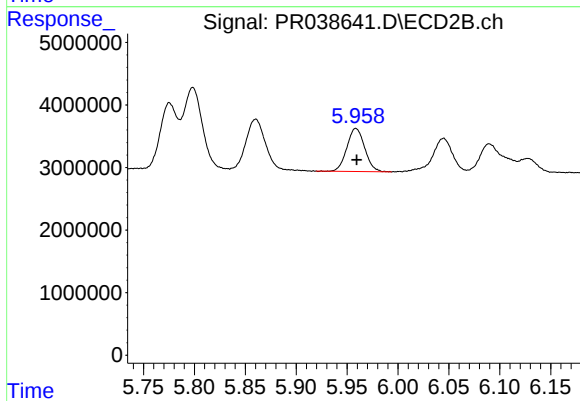
#5 AR-1016-3

R.T.: 5.860 min
Delta R.T.: 0.000 min
Response: 10825732
Conc: 58.38 ng/ml



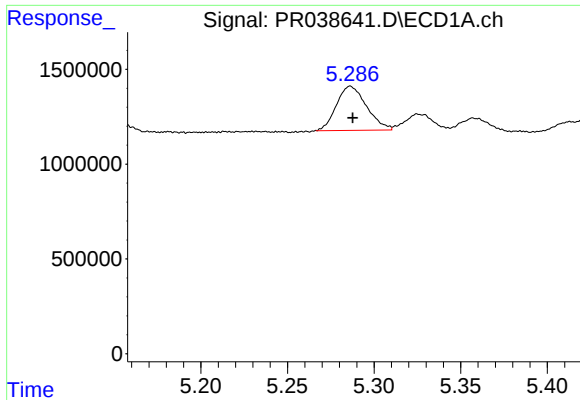
#6 AR-1016-4

R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 2244757
Conc: 52.67 ng/ml m



#6 AR-1016-4

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 8419799
Conc: 55.08 ng/ml



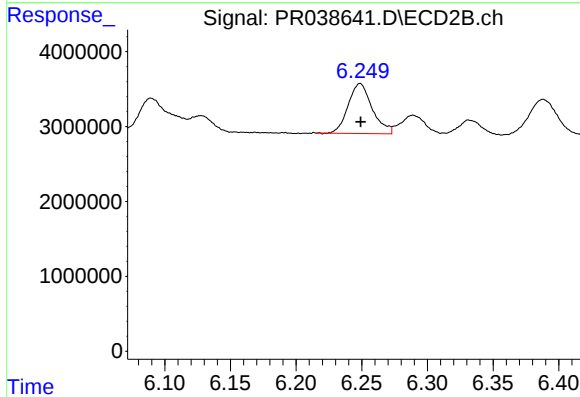
#7 AR-1016-5

R.T.: 5.286 min
Delta R.T.: -0.002 min
Response: 2828374
Conc: 49.61 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

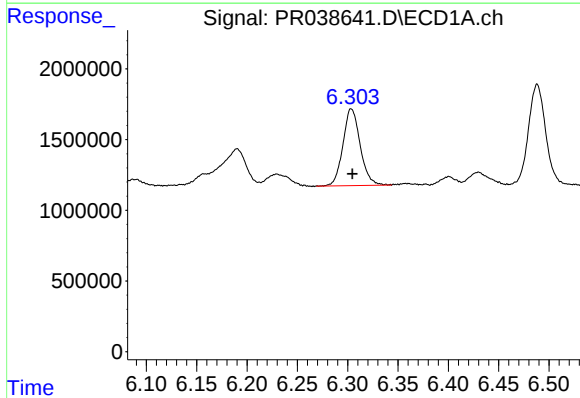
Manual Integrations
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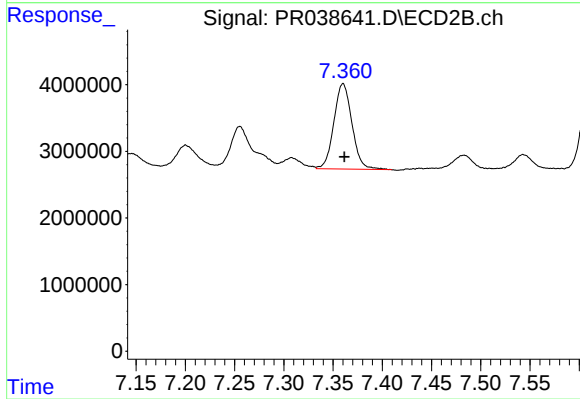
#7 AR-1016-5

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 8542414
Conc: 56.01 ng/ml



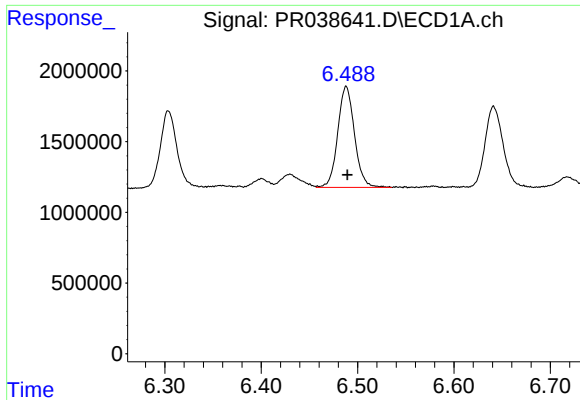
#31 AR-1260-1

R.T.: 6.303 min
Delta R.T.: -0.001 min
Response: 6480714
Conc: 56.31 ng/ml



#31 AR-1260-1

R.T.: 7.360 min
Delta R.T.: -0.001 min
Response: 16417639
Conc: 59.24 ng/ml



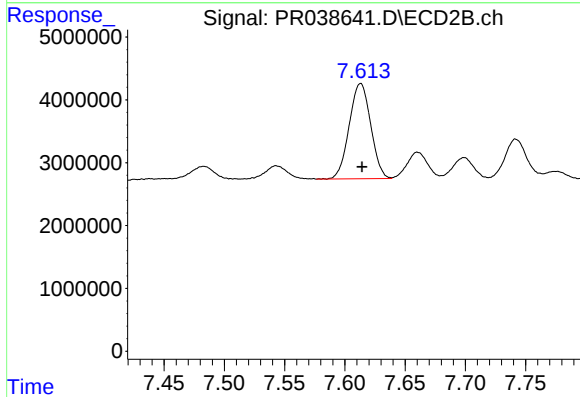
#32 AR-1260-2

R.T.: 6.488 min
Delta R.T.: -0.001 min
Response: 8615628
Conc: 58.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

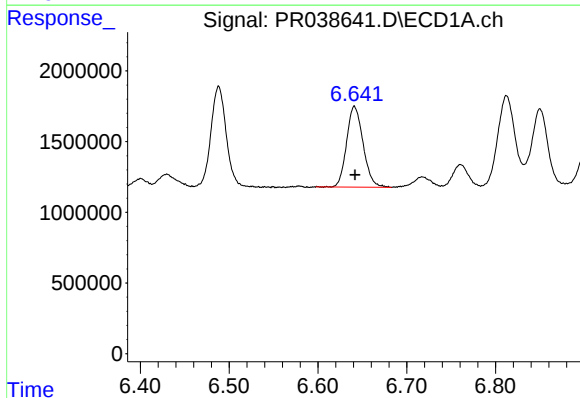
Manual Integrations
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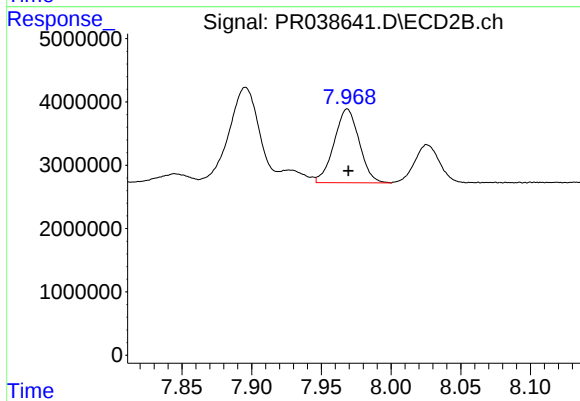
#32 AR-1260-2

R.T.: 7.613 min
Delta R.T.: -0.001 min
Response: 18809142
Conc: 55.63 ng/ml



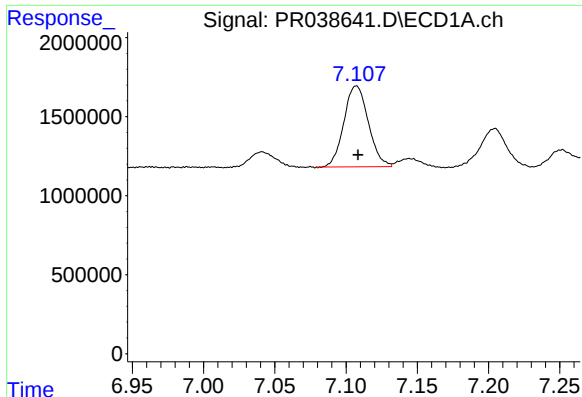
#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 7386368
Conc: 55.23 ng/ml



#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: 0.000 min
Response: 14598540
Conc: 56.19 ng/ml



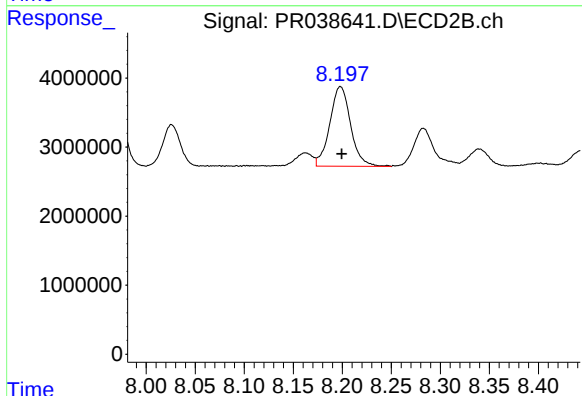
#34 AR-1260-4

R.T.: 7.107 min
Delta R.T.: -0.001 min
Response: 6116396
Conc: 53.59 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

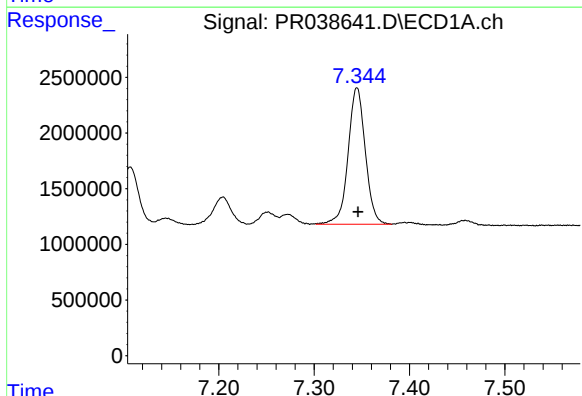
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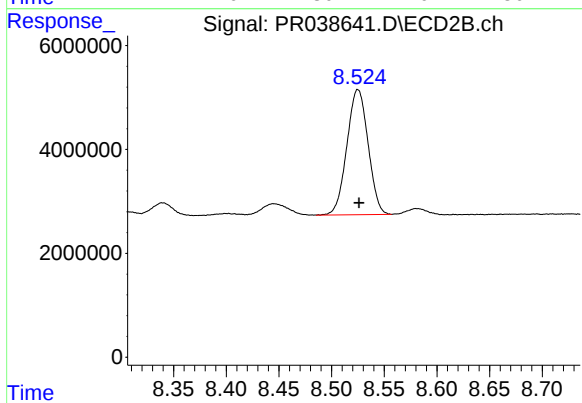
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: -0.001 min
Response: 17062053
Conc: 55.73 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: -0.001 min
Response: 15407484
Conc: 51.65 ng/ml



#35 AR-1260-5

R.T.: 8.525 min
Delta R.T.: 0.000 min
Response: 33783645
Conc: 52.53 ng/ml