

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080720\
 Data File : PR046746.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 01:22
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC050

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 07:11:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 07 07:09:27 2020
 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...	4.781	4.003	10320905	53571910	4.987	5.032
2) SA Decachlor...	10.789	9.126	12208475	94320706	5.003	5.211
Target Compounds						
3) L1 AR-1016-1	5.971	5.101	4618090	25181783	55.038	59.531
4) L1 AR-1016-2	5.995	5.122	6415302	34642932	53.822	55.837
5) L1 AR-1016-3	6.058	5.300	4026122	15277164	56.611	50.019
6) L1 AR-1016-4	6.159	5.340	3225433	14081435	54.172	59.363
7) L1 AR-1016-5	6.452	5.557	3328140	19043872	55.401m	57.119m
31) L7 AR-1260-1	7.582	6.596	6134148	37618901	52.444m	56.806m
32) L7 AR-1260-2	7.837	6.783	7827058	47543544	54.389	56.081
33) L7 AR-1260-3	8.201	6.940	5945857	41308297	52.947	52.628
34) L7 AR-1260-4	8.446	7.414	6780047	36744492	52.065	52.129
35) L7 AR-1260-5	8.795	7.653	13622310	97180426	49.507	49.242

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

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Acq On : 07 Aug 2020 01:22
Operator : AJ\MA
Sample : AR1660ICC050
Misc :
ALS Vial : 48 Sample Multiplier: 1

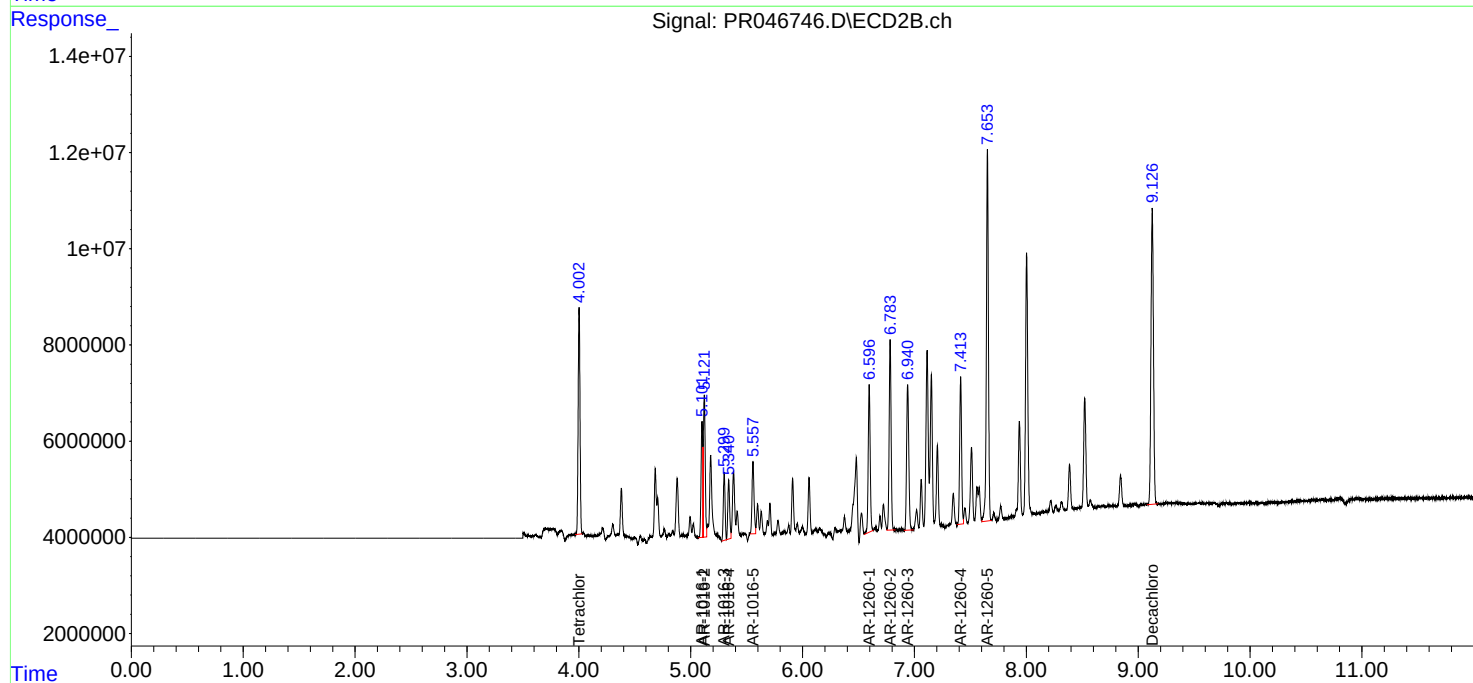
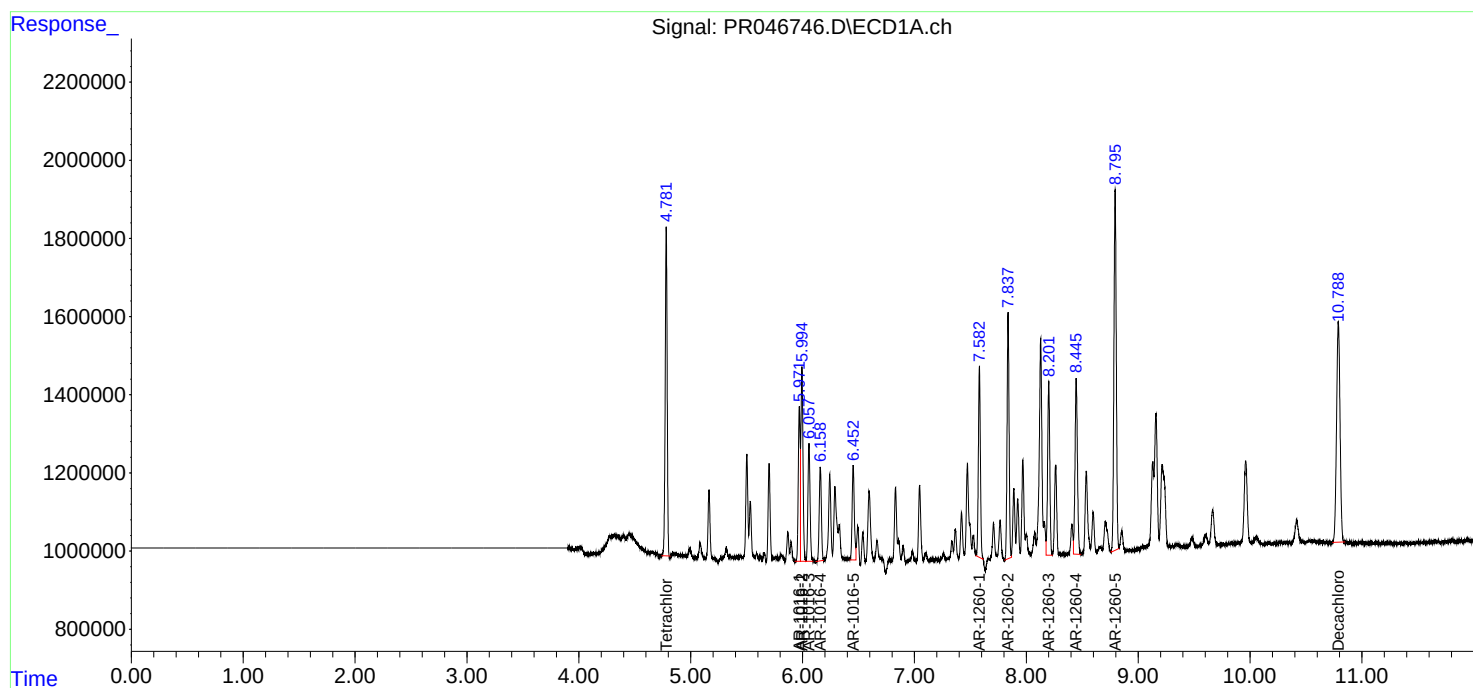
Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

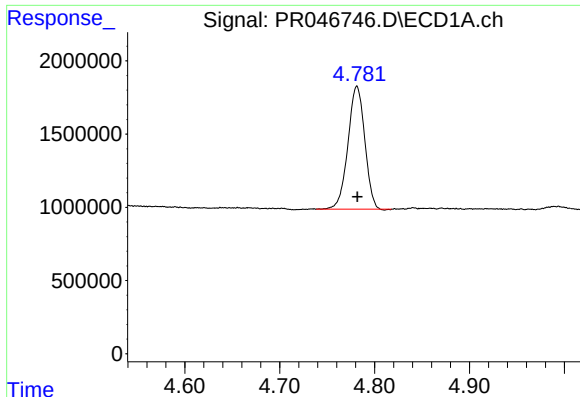
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 07:11:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080720.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 07 07:09:27 2020
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Volume 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





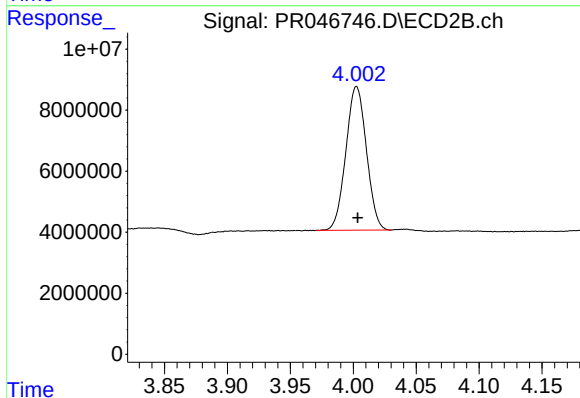
#1 Tetrachloro-m-xylene

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 10320905
Conc: 4.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

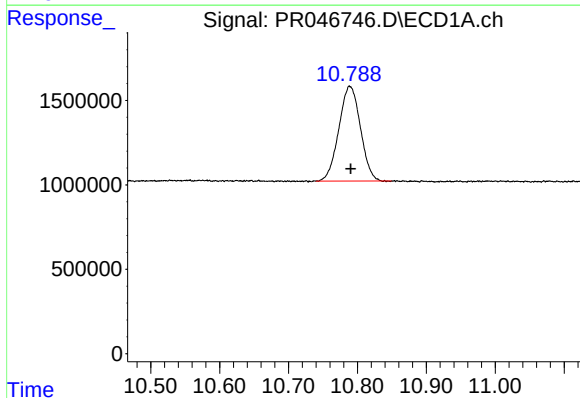
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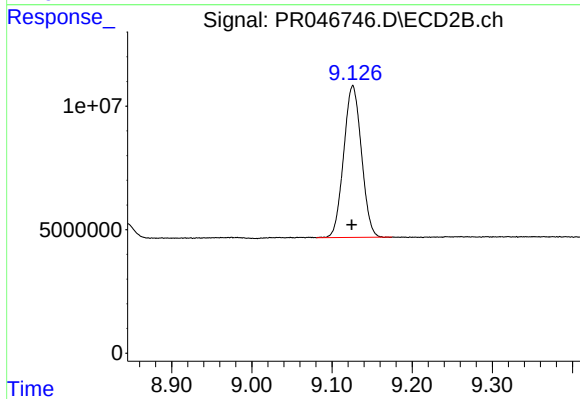
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 53571910
Conc: 5.03 ng/ml



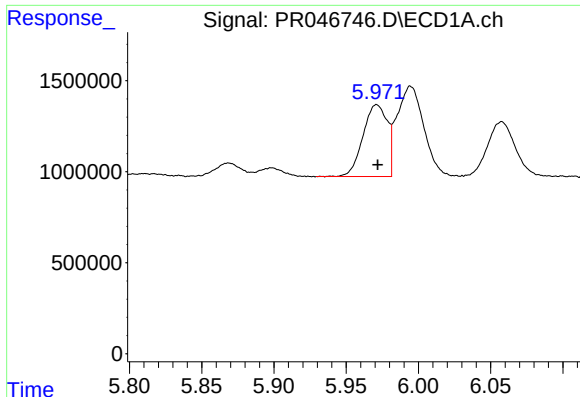
#2 Decachlorobiphenyl

R.T.: 10.789 min
Delta R.T.: -0.001 min
Response: 12208475
Conc: 5.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.126 min
Delta R.T.: 0.001 min
Response: 94320706
Conc: 5.21 ng/ml



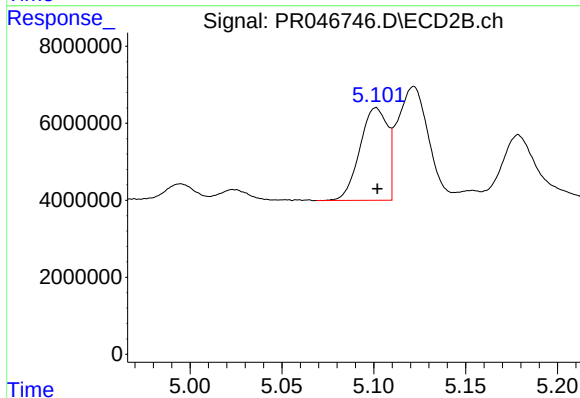
#3 AR-1016-1

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 4618090
Conc: 55.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

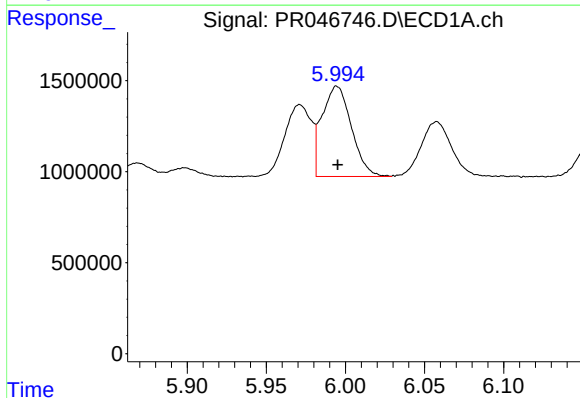
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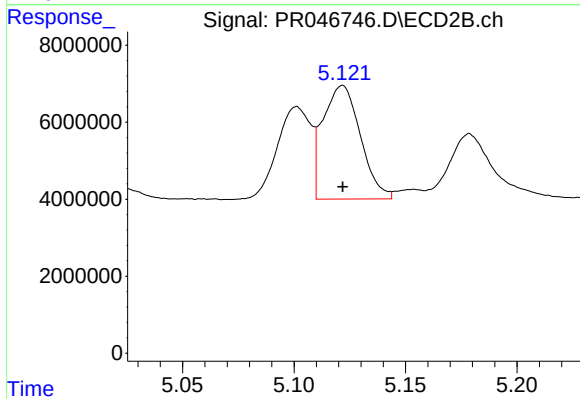
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: 0.000 min
Response: 25181783
Conc: 59.53 ng/ml



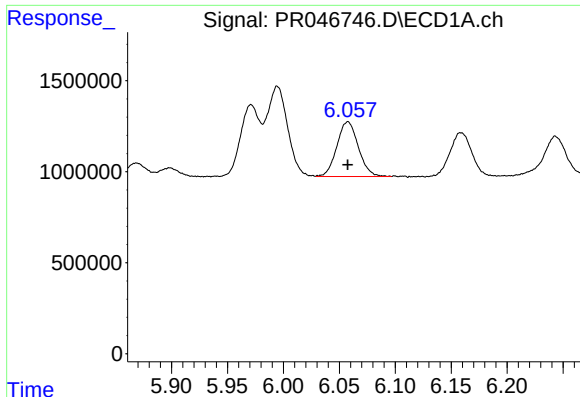
#4 AR-1016-2

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 6415302
Conc: 53.82 ng/ml



#4 AR-1016-2

R.T.: 5.122 min
Delta R.T.: 0.000 min
Response: 34642932
Conc: 55.84 ng/ml



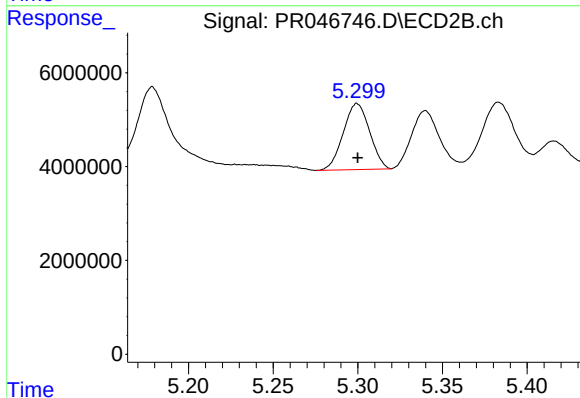
#5 AR-1016-3

R.T.: 6.058 min
Delta R.T.: 0.000 min
Response: 4026122
Conc: 56.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

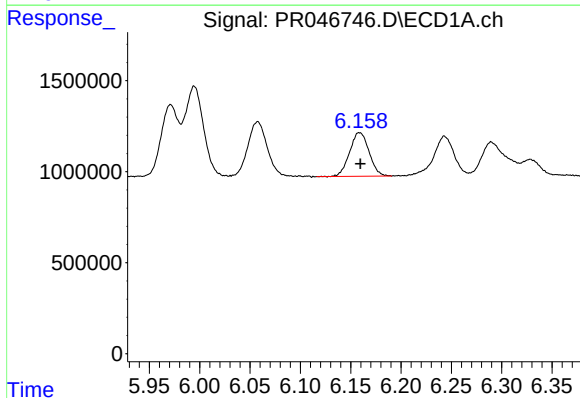
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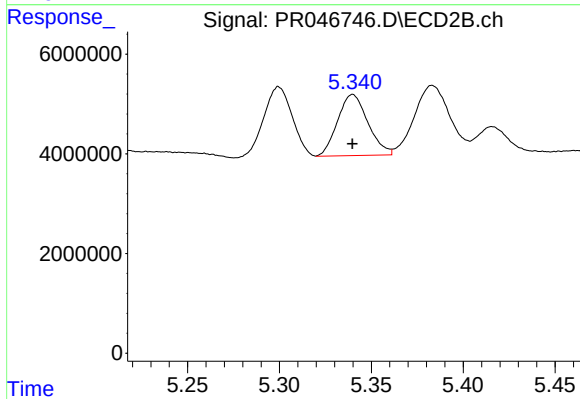
#5 AR-1016-3

R.T.: 5.300 min
Delta R.T.: 0.000 min
Response: 15277164
Conc: 50.02 ng/ml



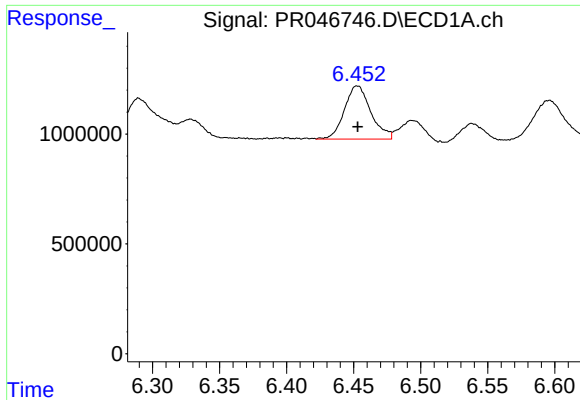
#6 AR-1016-4

R.T.: 6.159 min
Delta R.T.: 0.000 min
Response: 3225433
Conc: 54.17 ng/ml



#6 AR-1016-4

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 14081435
Conc: 59.36 ng/ml



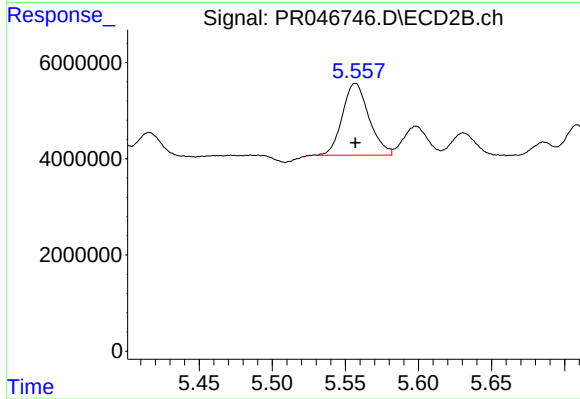
#7 AR-1016-5

R.T.: 6.452 min
Delta R.T.: -0.001 min
Response: 3328140
Conc: 55.40 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

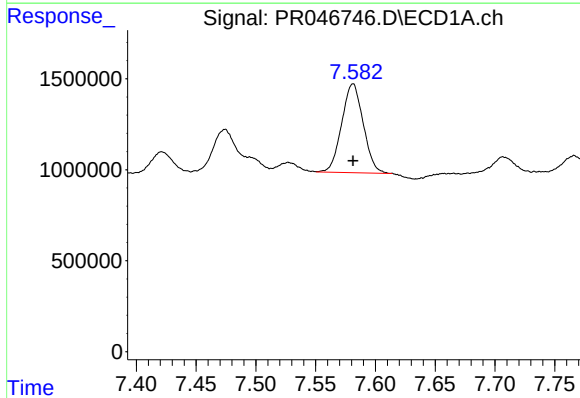
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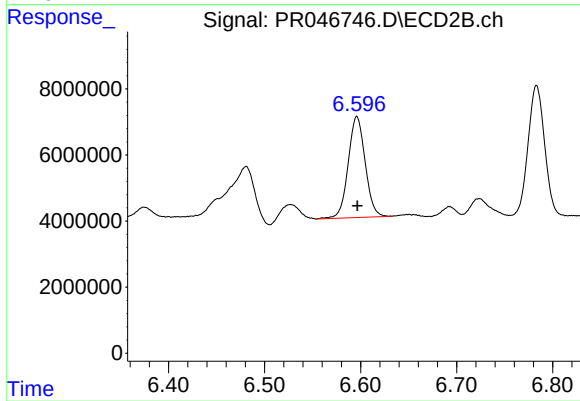
#7 AR-1016-5

R.T.: 5.557 min
Delta R.T.: 0.000 min
Response: 19043872
Conc: 57.12 ng/ml m



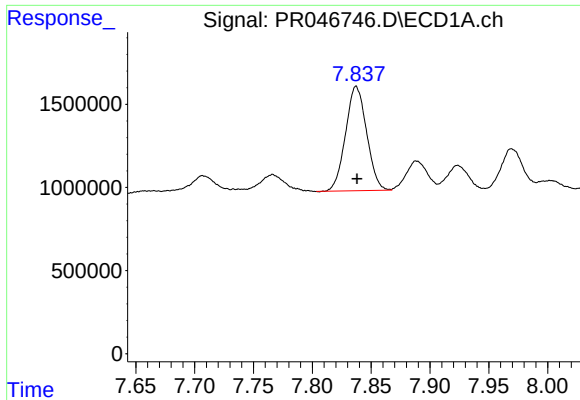
#31 AR-1260-1

R.T.: 7.582 min
Delta R.T.: 0.000 min
Response: 6134148
Conc: 52.44 ng/ml m



#31 AR-1260-1

R.T.: 6.596 min
Delta R.T.: -0.001 min
Response: 37618901
Conc: 56.81 ng/ml m



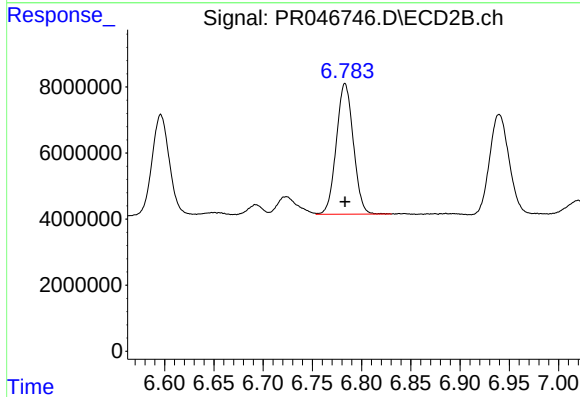
#32 AR-1260-2

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 7827058
Conc: 54.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

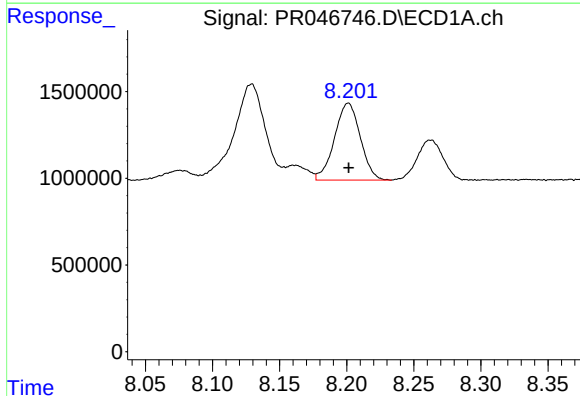
Manual Integrations
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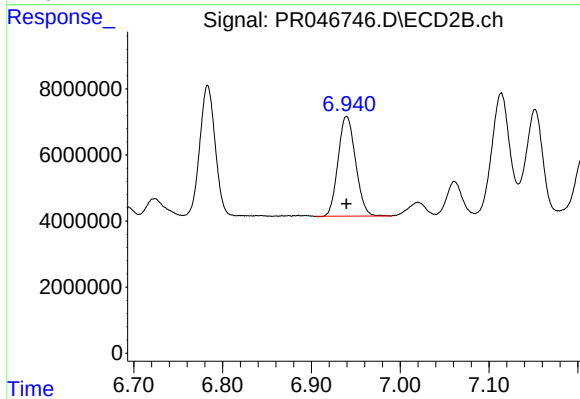
#32 AR-1260-2

R.T.: 6.783 min
Delta R.T.: 0.000 min
Response: 47543544
Conc: 56.08 ng/ml



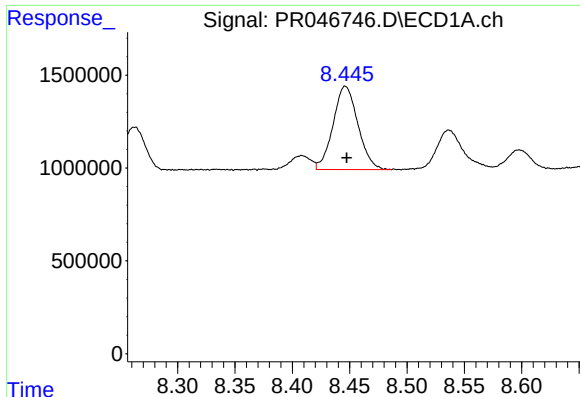
#33 AR-1260-3

R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 5945857
Conc: 52.95 ng/ml



#33 AR-1260-3

R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 41308297
Conc: 52.63 ng/ml



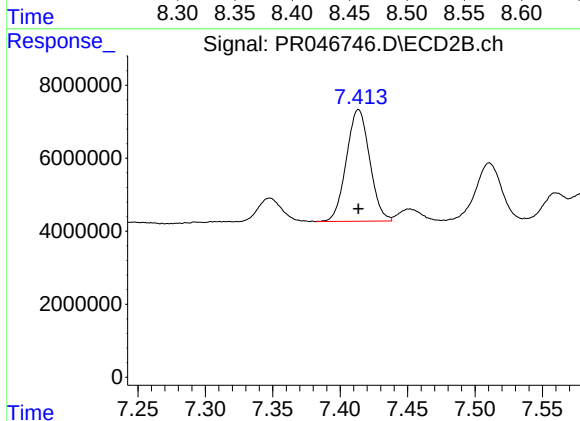
#34 AR-1260-4

R.T.: 8.446 min
Delta R.T.: -0.001 min
Response: 6780047
Conc: 52.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC050

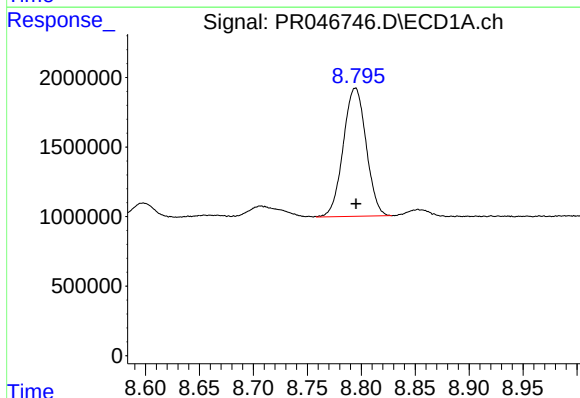
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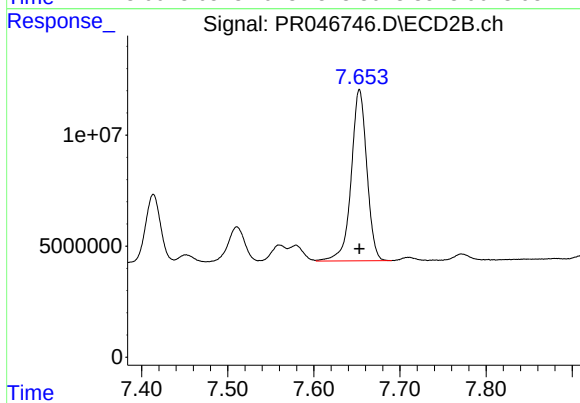
#34 AR-1260-4

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 36744492
Conc: 52.13 ng/ml



#35 AR-1260-5

R.T.: 8.795 min
Delta R.T.: 0.000 min
Response: 13622310
Conc: 49.51 ng/ml



#35 AR-1260-5

R.T.: 7.653 min
Delta R.T.: 0.000 min
Response: 97180426
Conc: 49.24 ng/ml