

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121218\
 Data File : PR034533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 14:27
 Operator : SM\SJ
 Sample : J6331-31MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-6MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 22:56:16 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 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...	4.432	3.519	32379328	65274511	17.938	17.729
2) SA Decachlor...	10.120	8.420	27957752	56533370	14.245	13.818
Target Compounds						
3) L1 AR-1016-1	5.596	4.580	12762996	25126936	193.769	193.351
4) L1 AR-1016-2	5.618	4.598	18851514	36125890	192.697	182.859
5) L1 AR-1016-3	5.680	4.771	10981257	18698433	189.028	187.241
6) L1 AR-1016-4	5.778	4.812	8746399	14666399	186.243	180.610
7) L1 AR-1016-5	6.070	5.021	8433174	19005654	173.310	172.493m
31) L7 AR-1260-1	7.189	6.035	15852153	36501464	152.301m	151.229
32) L7 AR-1260-2	7.445	6.220	19362303	48624178	148.858	160.437m
33) L7 AR-1260-3	7.801	6.372	12191965	40739600	147.696	142.936
34) L7 AR-1260-4	8.027	6.837	13825731	28982230	138.428	146.889
35) L7 AR-1260-5	8.345	7.078	26780349	68343569	136.718	133.620

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

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Acq On : 12 Dec 2018 14:27
Operator : SM\SJ
Sample : J6331-31MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

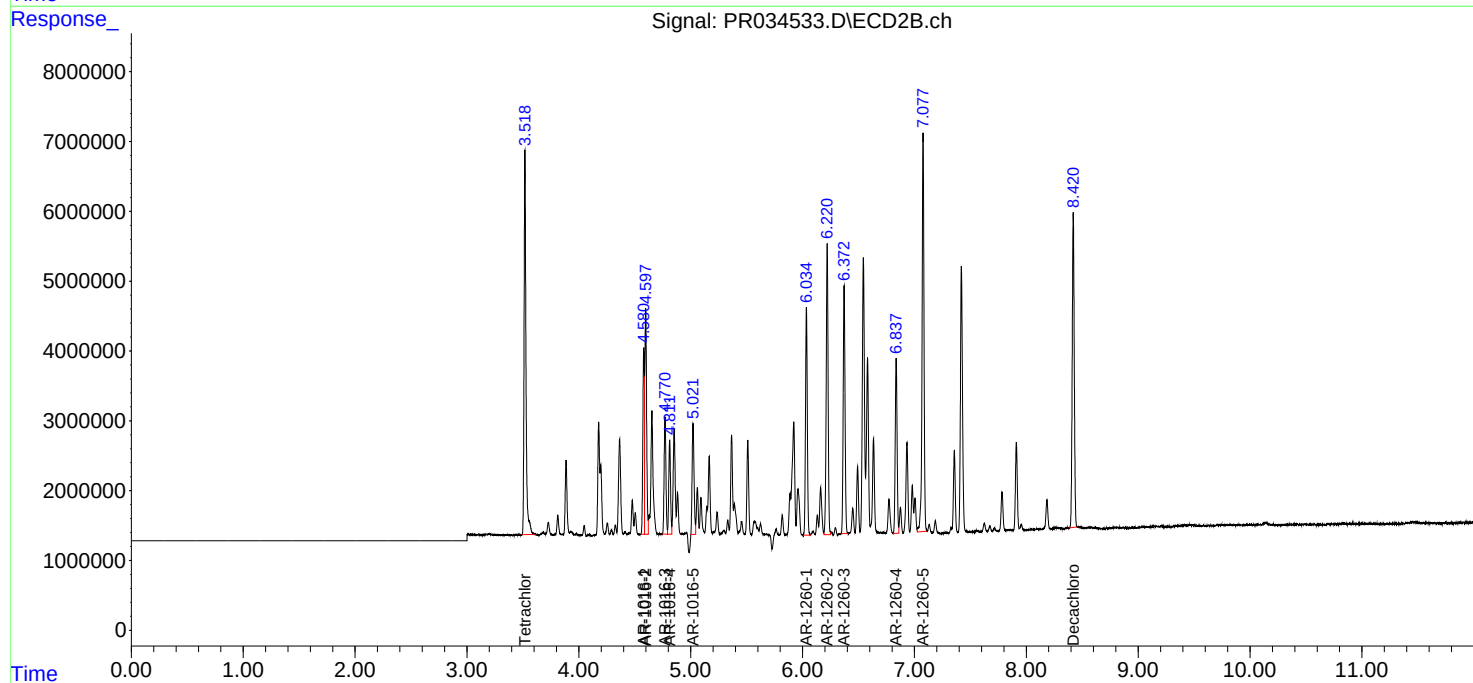
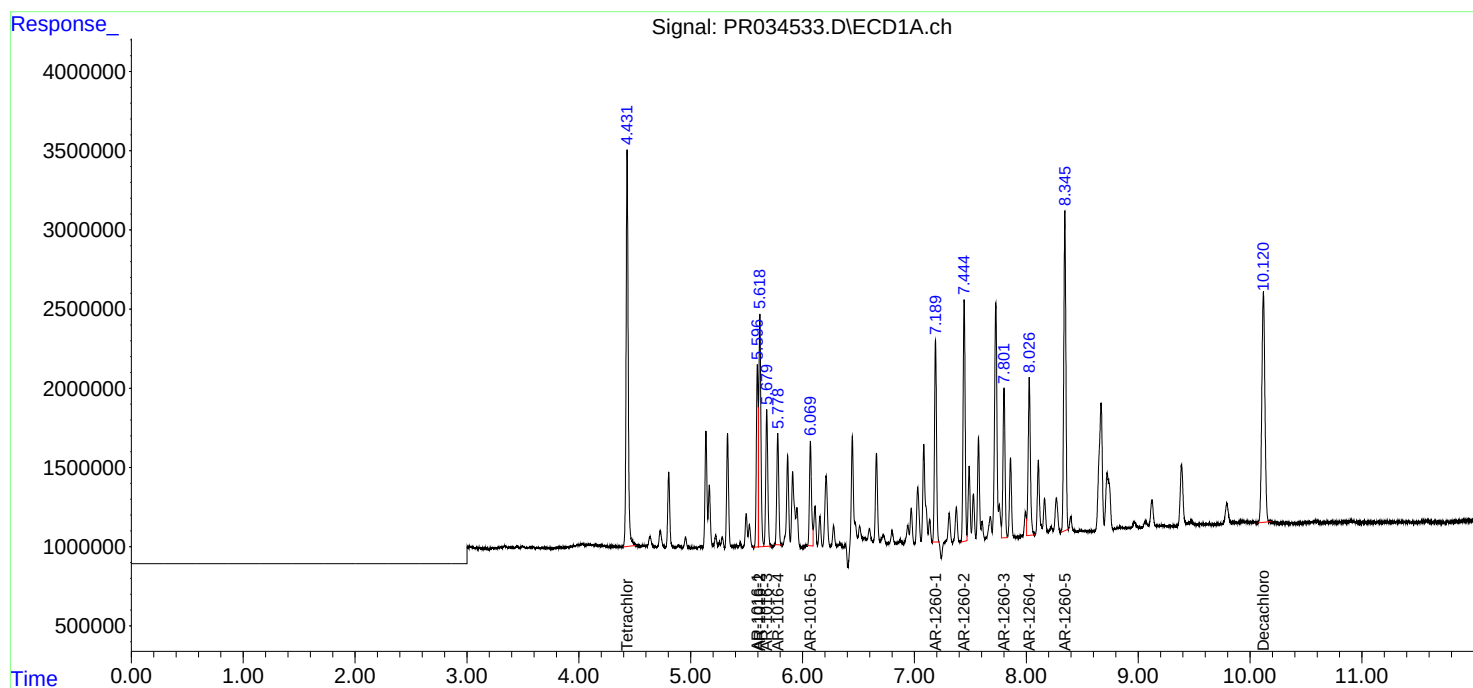
Instrument :
ECD_R
ClientSampled :
TP-6MSD

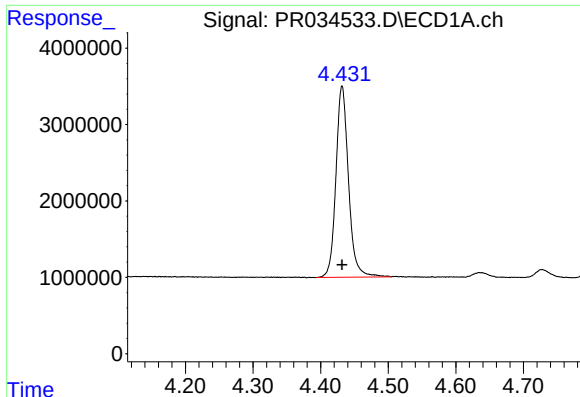
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 12 22:56:16 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





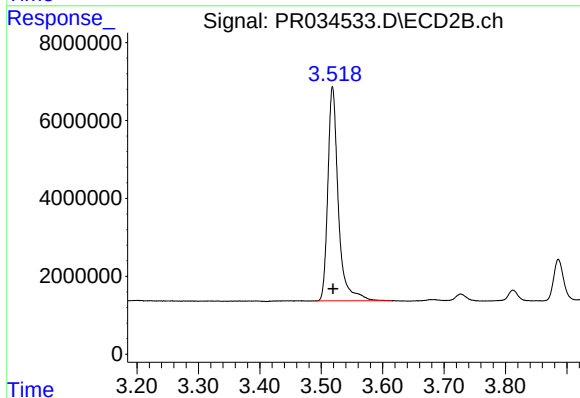
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 32379328
Conc: 17.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

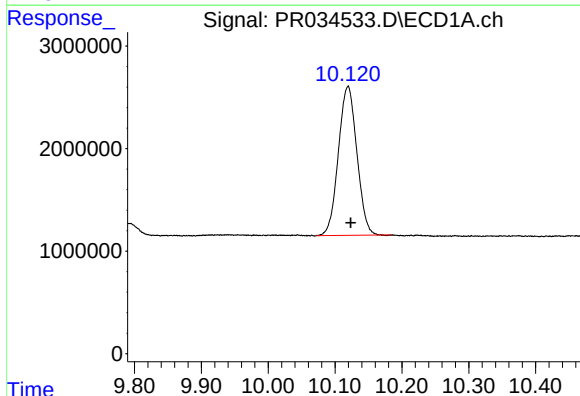
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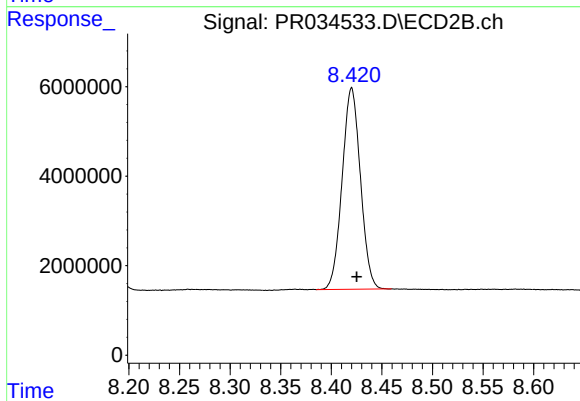
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 65274511
Conc: 17.73 ng/ml



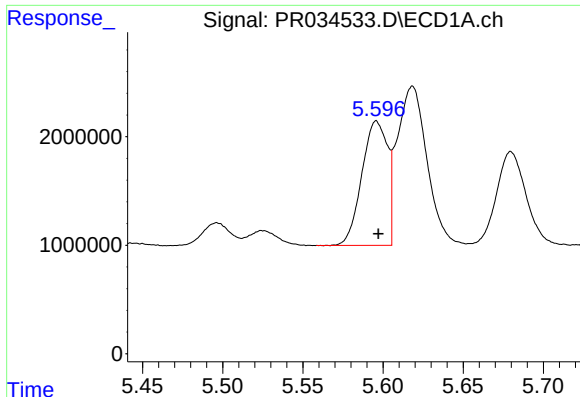
#2 Decachlorobiphenyl

R.T.: 10.120 min
Delta R.T.: -0.004 min
Response: 27957752
Conc: 14.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.420 min
Delta R.T.: -0.005 min
Response: 56533370
Conc: 13.82 ng/ml



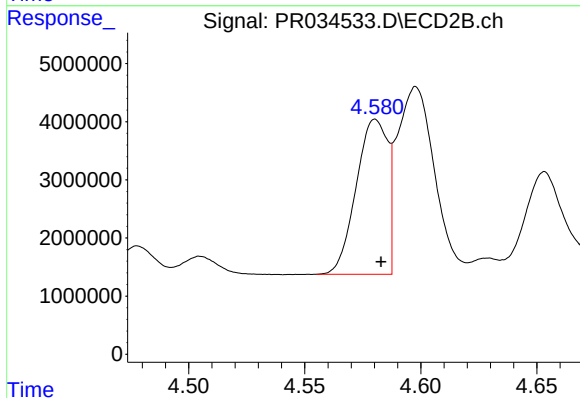
#3 AR-1016-1

R.T.: 5.596 min
Delta R.T.: -0.001 min
Response: 12762996
Conc: 193.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

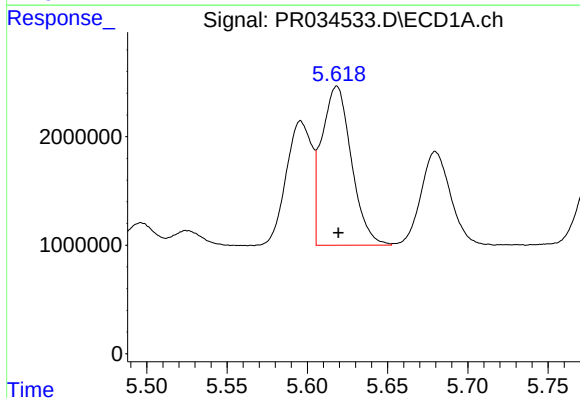
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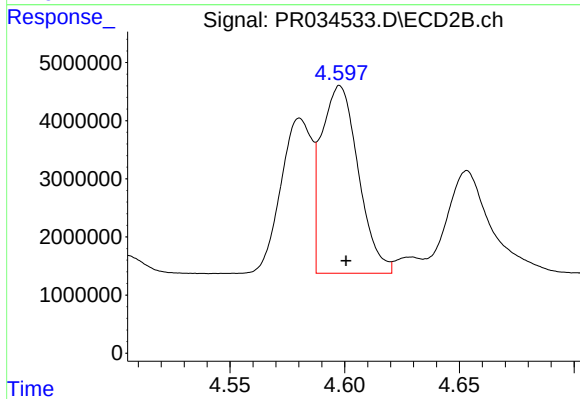
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.003 min
Response: 25126936
Conc: 193.35 ng/ml



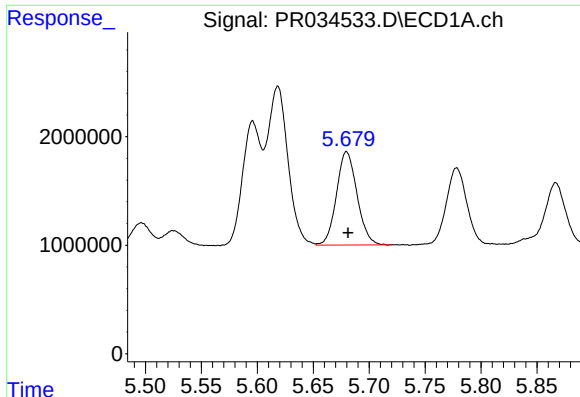
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 18851514
Conc: 192.70 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.003 min
Response: 36125890
Conc: 182.86 ng/ml



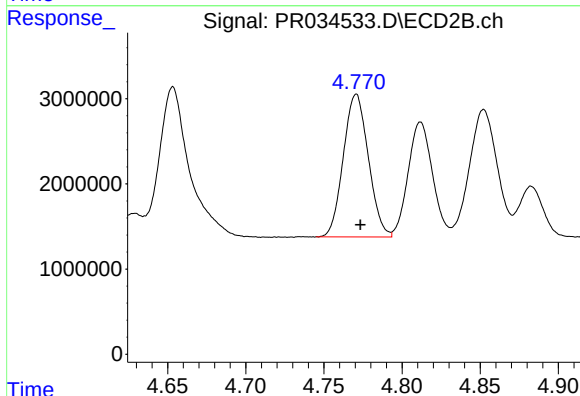
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: -0.001 min
Response: 10981257
Conc: 189.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

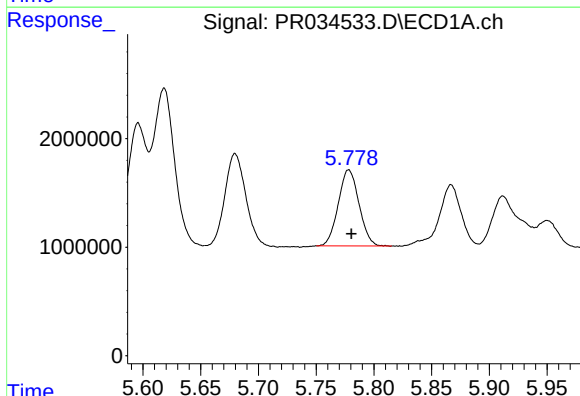
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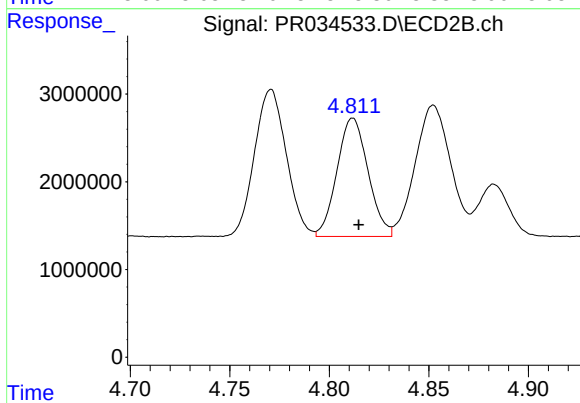
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 18698433
Conc: 187.24 ng/ml



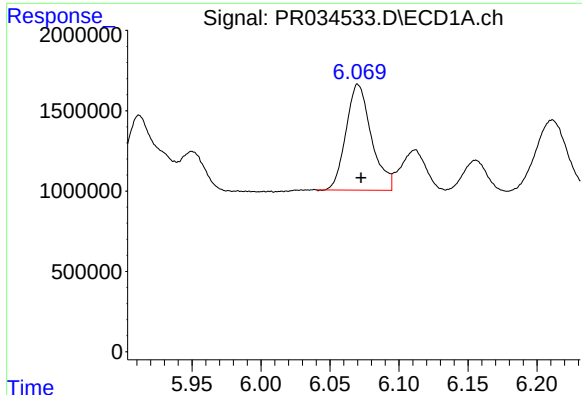
#6 AR-1016-4

R.T.: 5.778 min
Delta R.T.: -0.002 min
Response: 8746399
Conc: 186.24 ng/ml



#6 AR-1016-4

R.T.: 4.812 min
Delta R.T.: -0.003 min
Response: 14666399
Conc: 180.61 ng/ml



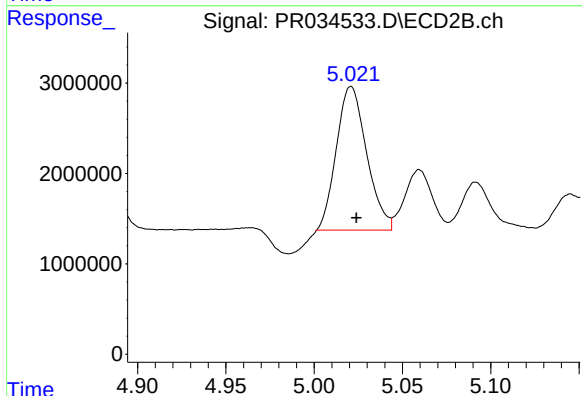
#7 AR-1016-5

R.T.: 6.070 min
Delta R.T.: -0.002 min
Response: 8433174
Conc: 173.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

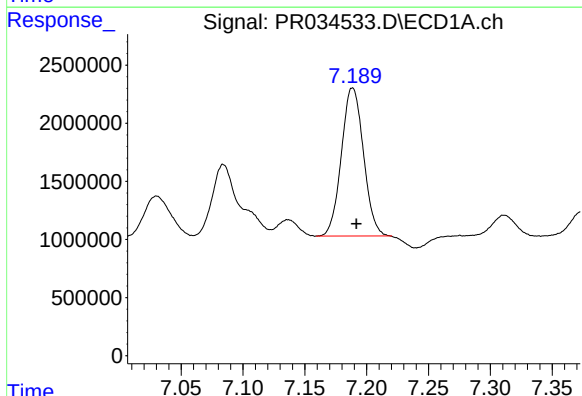
Manual Integrations
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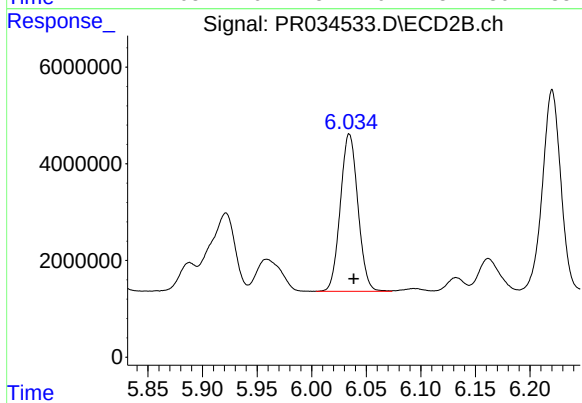
#7 AR-1016-5

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 19005654
Conc: 172.49 ng/ml m



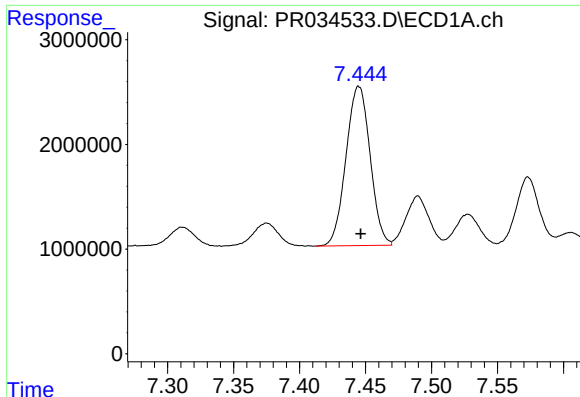
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.003 min
Response: 15852153
Conc: 152.30 ng/ml m



#31 AR-1260-1

R.T.: 6.035 min
Delta R.T.: -0.004 min
Response: 36501464
Conc: 151.23 ng/ml



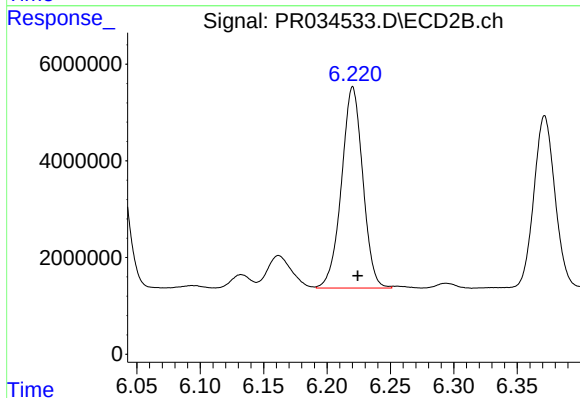
#32 AR-1260-2

R.T.: 7.445 min
Delta R.T.: -0.001 min
Response: 19362303
Conc: 148.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

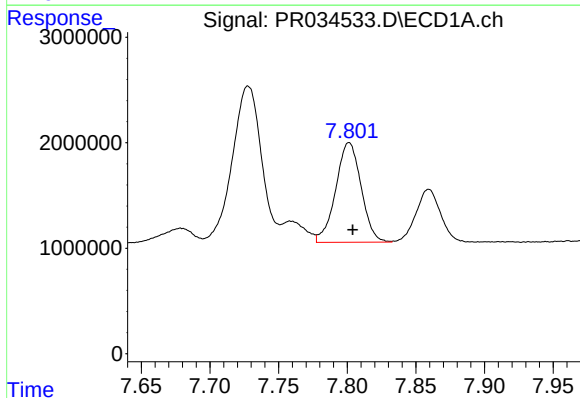
Manual Integrations
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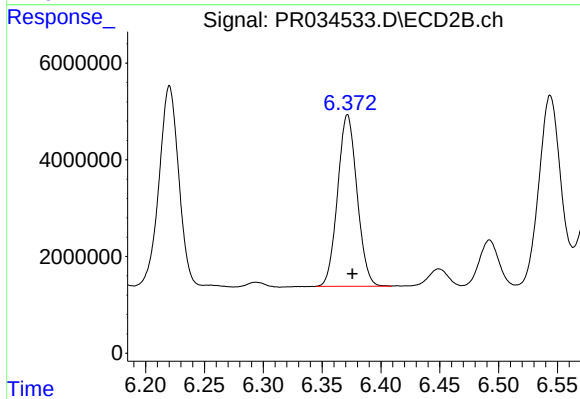
#32 AR-1260-2

R.T.: 6.220 min
Delta R.T.: -0.004 min
Response: 48624178
Conc: 160.44 ng/ml m



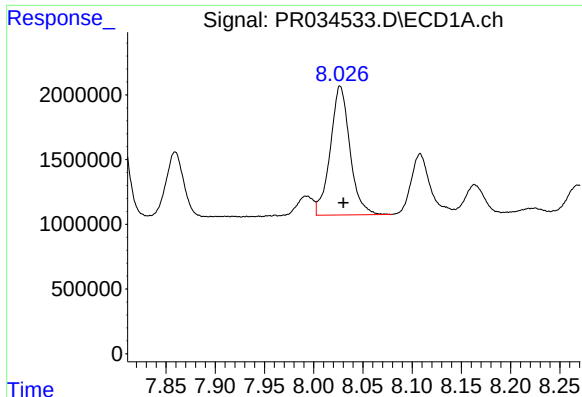
#33 AR-1260-3

R.T.: 7.801 min
Delta R.T.: -0.003 min
Response: 12191965
Conc: 147.70 ng/ml



#33 AR-1260-3

R.T.: 6.372 min
Delta R.T.: -0.004 min
Response: 40739600
Conc: 142.94 ng/ml



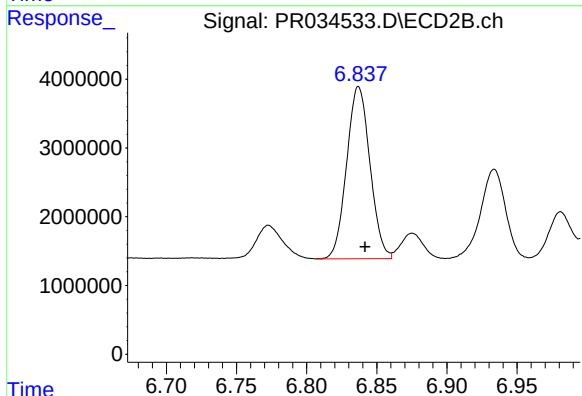
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.003 min
Response: 13825731
Conc: 138.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-6MSD

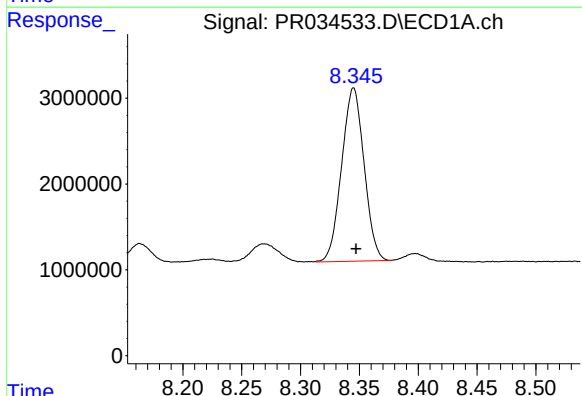
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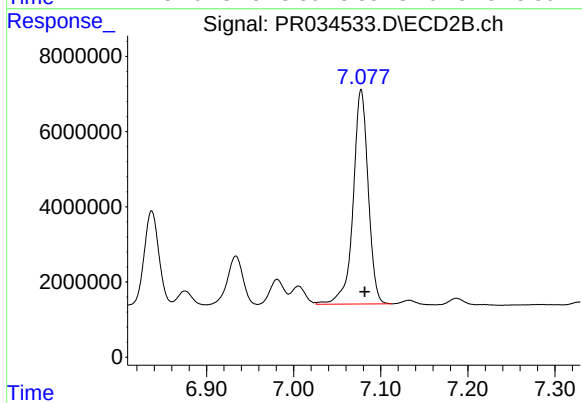
#34 AR-1260-4

R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 28982230
Conc: 146.89 ng/ml



#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 26780349
Conc: 136.72 ng/ml



#35 AR-1260-5

R.T.: 7.078 min
Delta R.T.: -0.004 min
Response: 68343569
Conc: 133.62 ng/ml