

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071720\
 Data File : PR046298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2020 10:56
 Operator : AJ\MA
 Sample : L3308-11MSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 11MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 16:01:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 16 04:01:55 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...	4.767	3.992	30439114	214.4E6	16.548	17.425
2)	SA Decachlor...	10.769	9.118	31118176	232.2E6	15.743	14.997
Target Compounds							
3)	L1 AR-1016-1	5.956	5.090	12898460	84216611	184.017	169.907
4)	L1 AR-1016-2	5.979	5.110	18257966	109.1E6	184.705	158.732
5)	L1 AR-1016-3	6.042	5.289	10835205	61079786	182.197	190.533
6)	L1 AR-1016-4	6.142	5.329	17927277	48218848	359.543m	179.376 #
7)	L1 AR-1016-5	6.438	5.540	9882575	111.0E6	200.947	298.623 #
31)	L7 AR-1260-1	7.568	6.587	16357034	132.4E6	175.847m	183.471
32)	L7 AR-1260-2	7.825	6.774	22062977	152.6E6	192.101m	172.619
33)	L7 AR-1260-3	8.189	6.930	19264285	82144321	214.477m	99.773 #
34)	L7 AR-1260-4	8.434	7.405	16304438	107.9E6	156.625m	151.053m
35)	L7 AR-1260-5	8.780	7.645	32153036	216.1E6	149.143m	116.729m

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

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Acq On : 17 Jul 2020 10:56
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Sample : L3308-11MSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

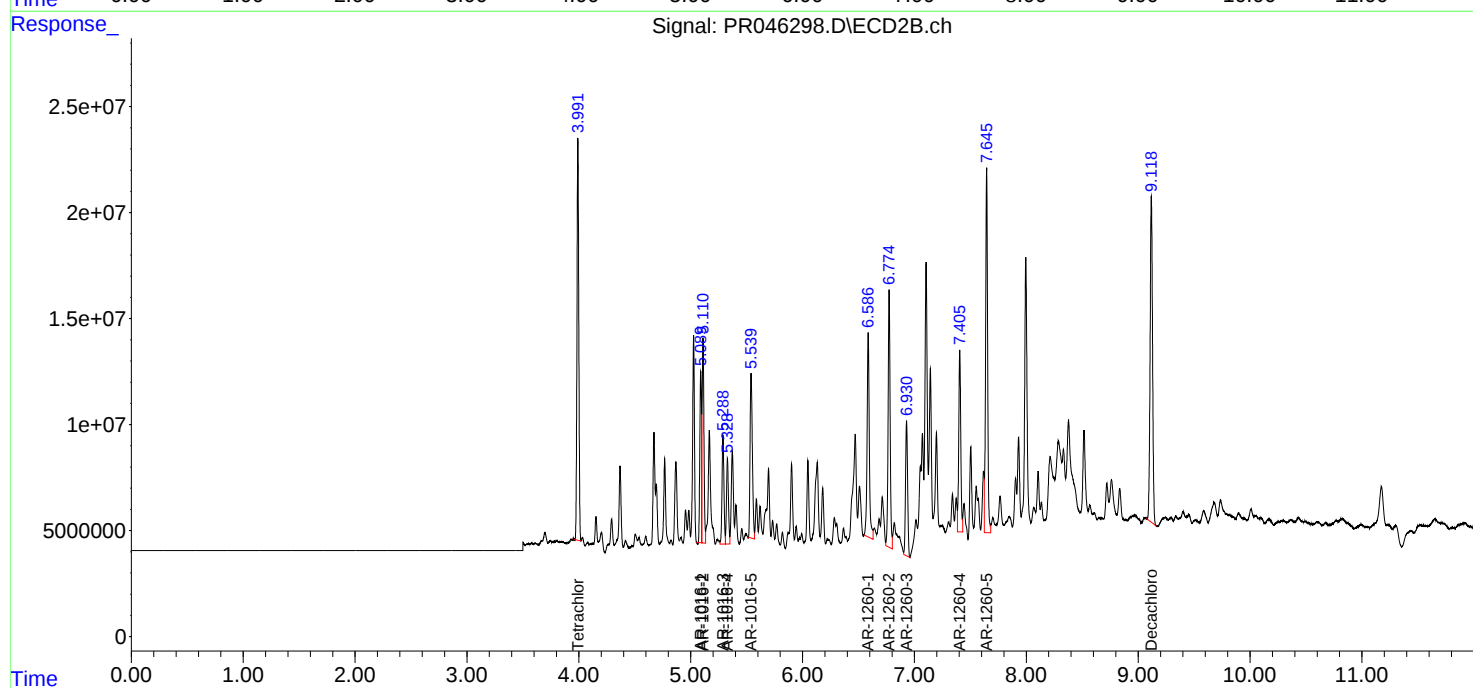
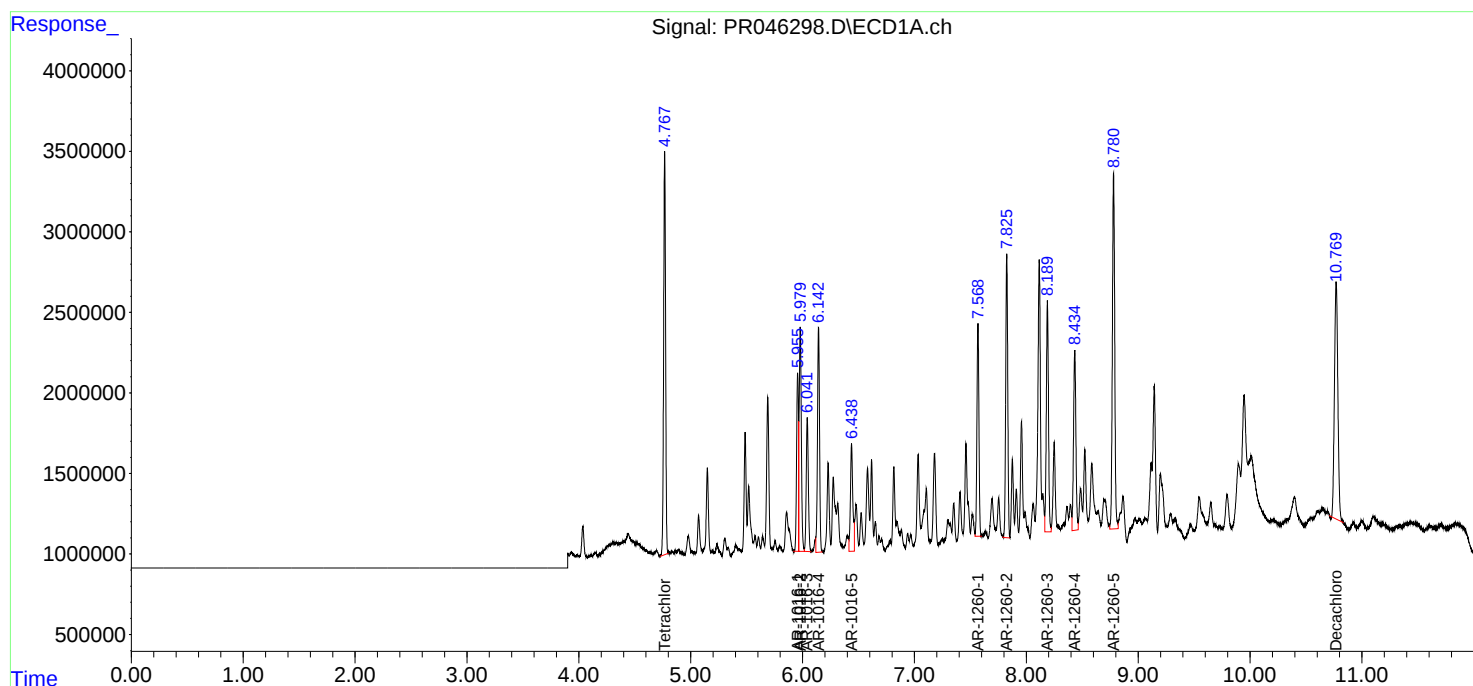
Instrument :
ECD_R
ClientSampled :
11MSD

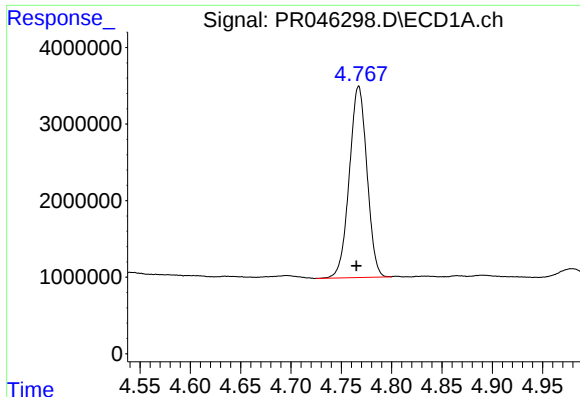
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 16:01:43 2020
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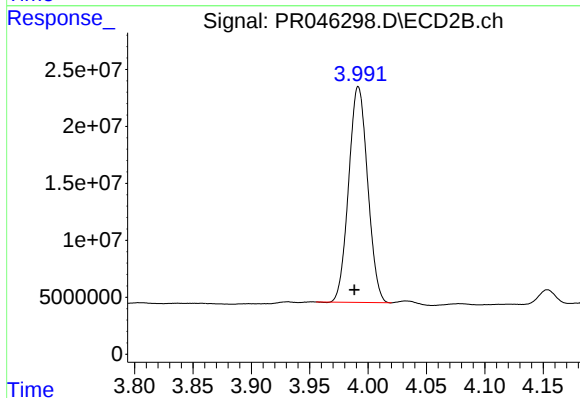
#1 Tetrachloro-m-xylene

R.T.: 4.767 min
Delta R.T.: 0.002 min
Response: 30439114
Conc: 16.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MSD

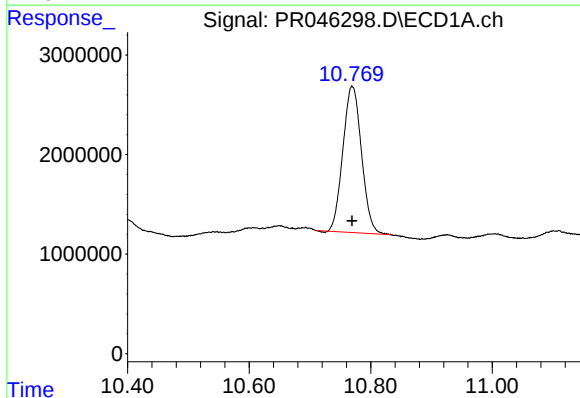
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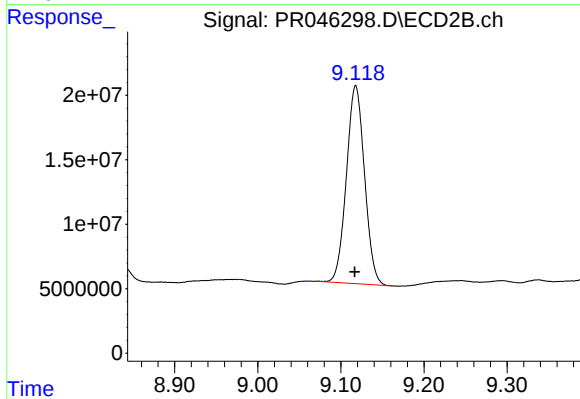
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.003 min
Response: 214437483
Conc: 17.43 ng/ml



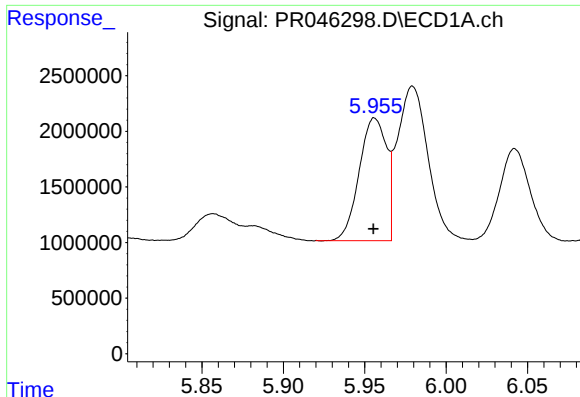
#2 Decachlorobiphenyl

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 31118176
Conc: 15.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.118 min
Delta R.T.: 0.001 min
Response: 232204704
Conc: 15.00 ng/ml



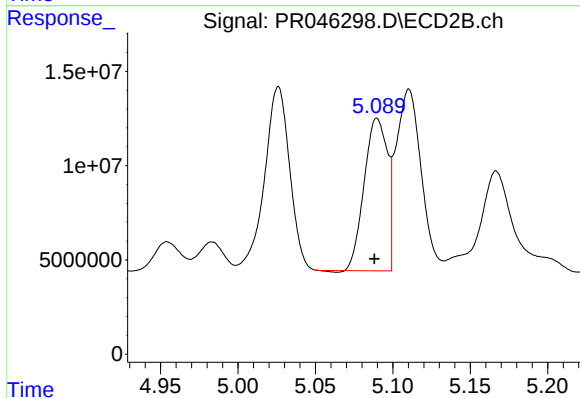
#3 AR-1016-1

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 12898460
Conc: 184.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MSD

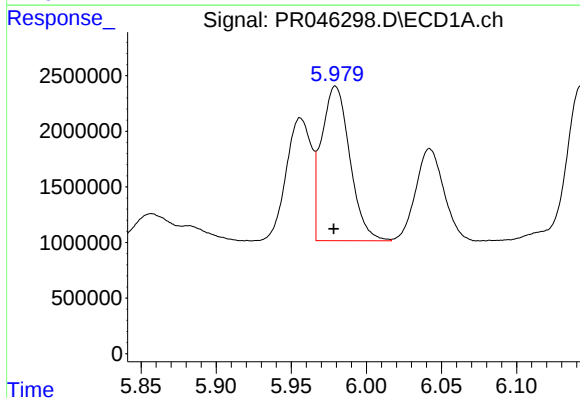
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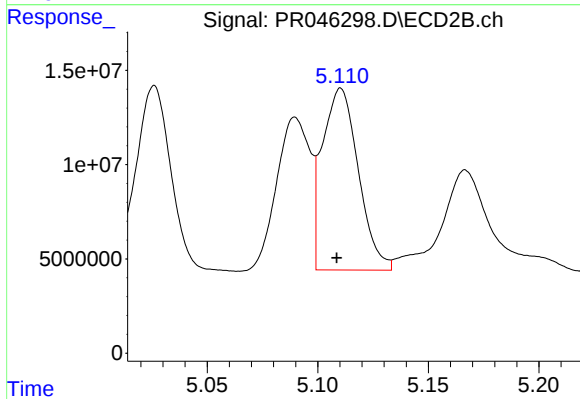
#3 AR-1016-1

R.T.: 5.090 min
Delta R.T.: 0.002 min
Response: 84216611
Conc: 169.91 ng/ml



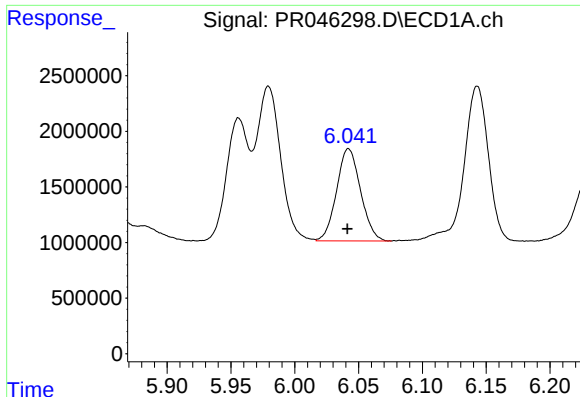
#4 AR-1016-2

R.T.: 5.979 min
Delta R.T.: 0.001 min
Response: 18257966
Conc: 184.70 ng/ml



#4 AR-1016-2

R.T.: 5.110 min
Delta R.T.: 0.002 min
Response: 109066053
Conc: 158.73 ng/ml



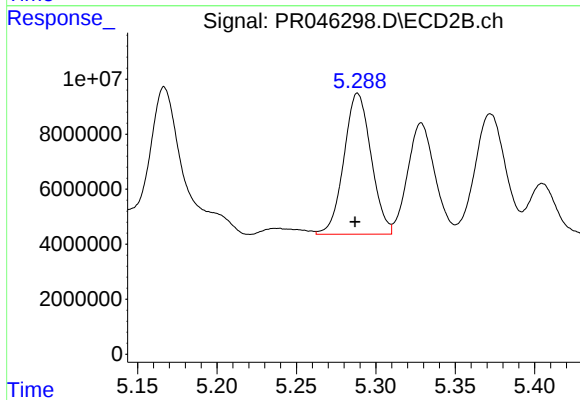
#5 AR-1016-3

R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 10835205
Conc: 182.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MSD

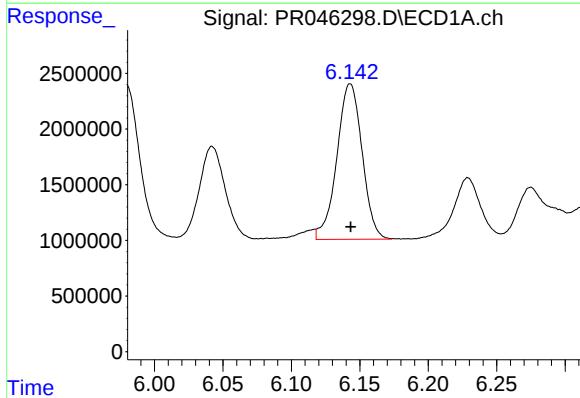
Manual Integrations
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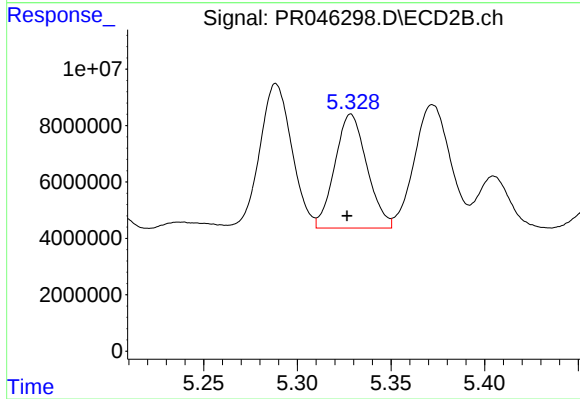
#5 AR-1016-3

R.T.: 5.289 min
Delta R.T.: 0.002 min
Response: 61079786
Conc: 190.53 ng/ml



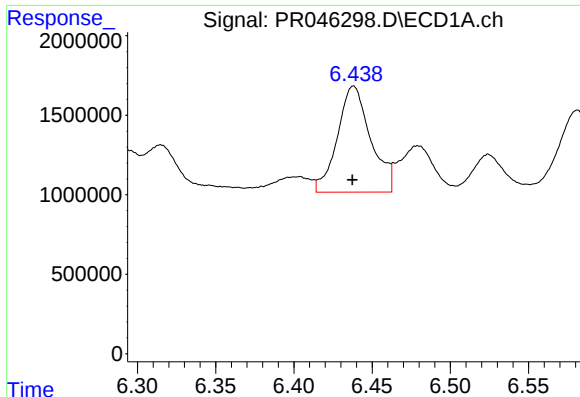
#6 AR-1016-4

R.T.: 6.142 min
Delta R.T.: -0.001 min
Response: 17927277
Conc: 359.54 ng/ml m



#6 AR-1016-4

R.T.: 5.329 min
Delta R.T.: 0.002 min
Response: 48218848
Conc: 179.38 ng/ml



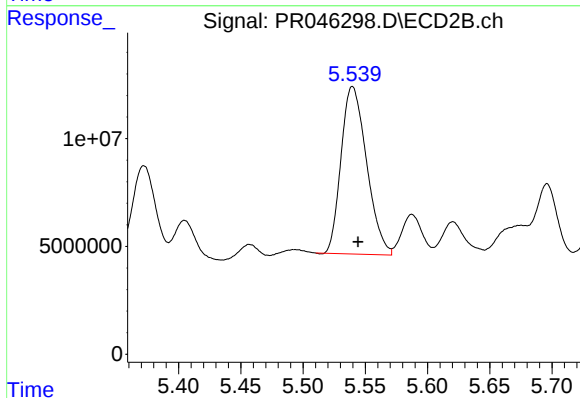
#7 AR-1016-5

R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 9882575
Conc: 200.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
11MSD

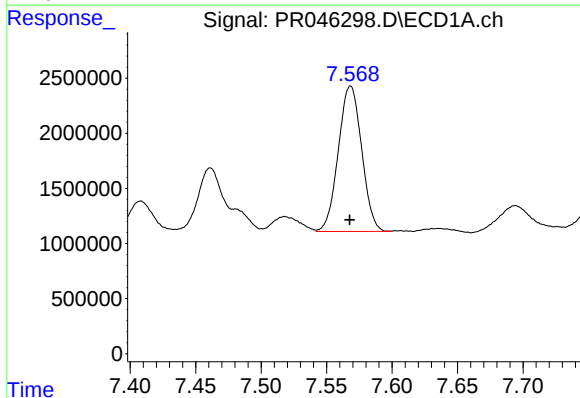
Manual Integrations
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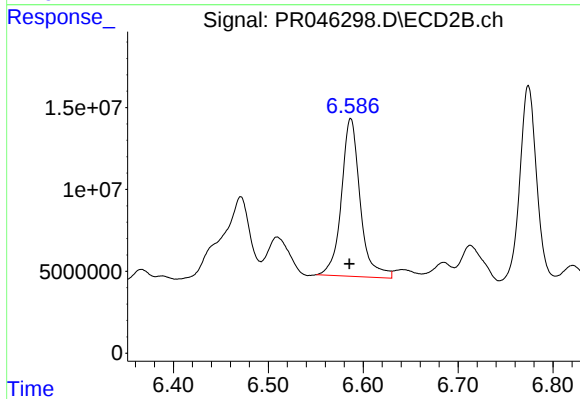
#7 AR-1016-5

R.T.: 5.540 min
Delta R.T.: -0.004 min
Response: 111037068
Conc: 298.62 ng/ml



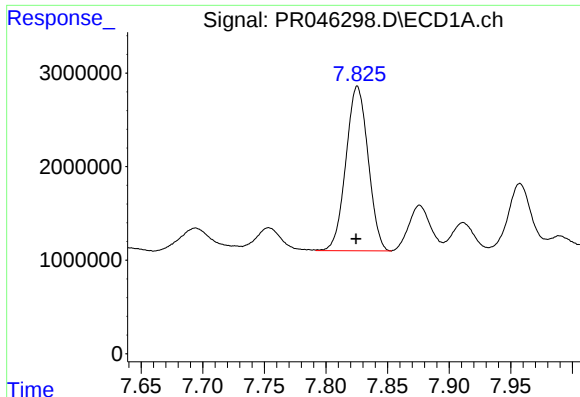
#31 AR-1260-1

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 16357034
Conc: 175.85 ng/ml m



#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.001 min
Response: 132406841
Conc: 183.47 ng/ml



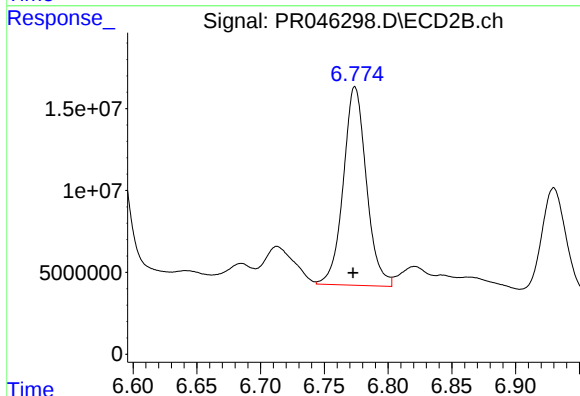
#32 AR-1260-2

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 22062977
Conc: 192.10 ng/ml m

Instrument :
ECD_R
ClientSampleId :
11MSD

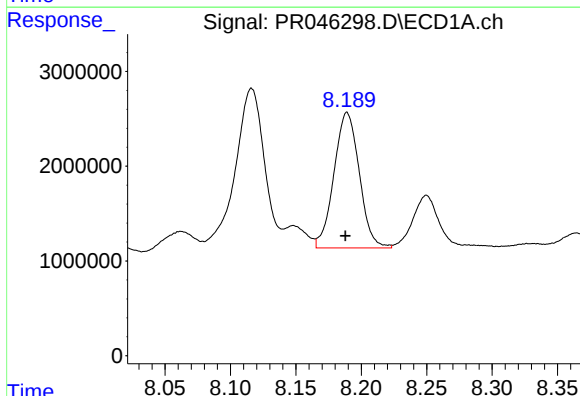
Manual Integrations
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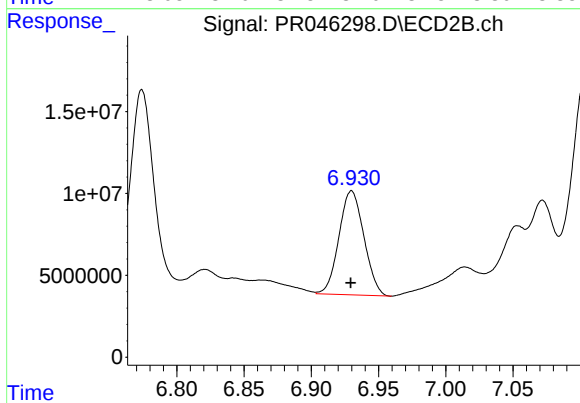
#32 AR-1260-2

R.T.: 6.774 min
Delta R.T.: 0.001 min
Response: 152642243
Conc: 172.62 ng/ml



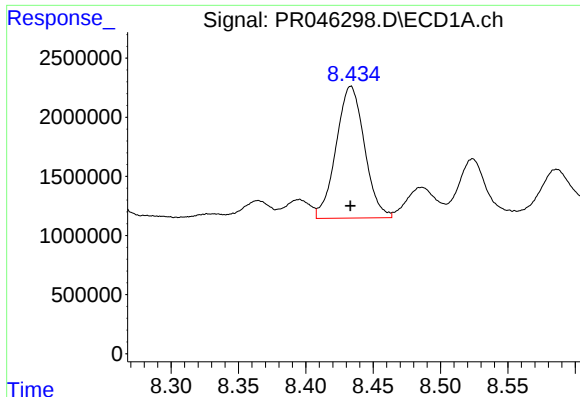
#33 AR-1260-3

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 19264285
Conc: 214.48 ng/ml m



#33 AR-1260-3

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 82144321
Conc: 99.77 ng/ml



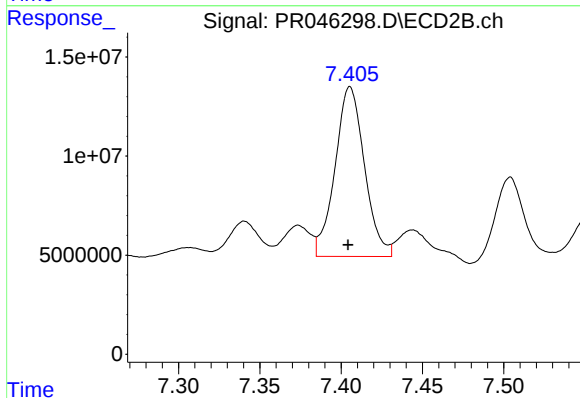
#34 AR-1260-4

R.T.: 8.434 min
Delta R.T.: 0.000 min
Response: 16304438
Conc: 156.63 ng/ml m

Instrument :
ECD_R
ClientSampleId :
11MSD

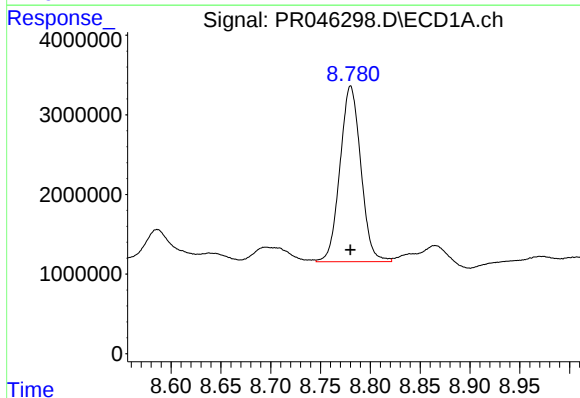
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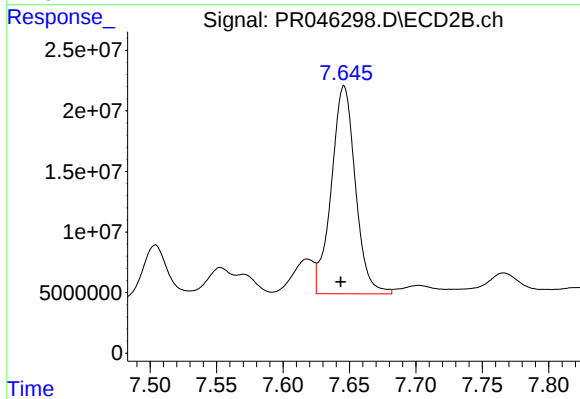
#34 AR-1260-4

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 107938305
Conc: 151.05 ng/ml m



#35 AR-1260-5

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 32153036
Conc: 149.14 ng/ml m



#35 AR-1260-5

R.T.: 7.645 min
Delta R.T.: 0.002 min
Response: 216140592
Conc: 116.73 ng/ml m