

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 19:58
 Operator : UA/SM
 Sample : PB110636BSD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110636BSD

Manual Integrations
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 7/2/2018 8:37:46 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:10:37 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 23 08:41:26 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...	4.566	3.713	383.7E6	708.6E6	16.670m	14.988m
2) SA Decachlor...	10.335	8.643	434.5E6	310.1E6	15.520	15.703
Target Compounds						
3) L1 AR-1016-1	5.458	4.565	28784085	53226673	50.075m	41.289m
4) L1 AR-1016-2	5.808	4.972	35705727	61319559	47.069m	46.350m
5) L1 AR-1016-3	5.906	5.051	30438391	41625257	47.770m	30.089m#
6) L1 AR-1016-4	6.200	5.223	21080336	77417868	34.910m	50.813 #
7) L1 AR-1016-5	6.340	5.569	27865221	47044441	42.269m	29.694m#
31) L7 AR-1260-1	7.322	6.236	59192527	139.4E6	48.217m	42.059m
32) L7 AR-1260-2	7.574	6.421	73840550	285.8E6	47.082m	68.014m#
33) L7 AR-1260-3	7.934	6.745	63467936	203.7E6	52.046m	49.345m
34) L7 AR-1260-4	8.161	7.041	61584882	147.0E6	46.174m	60.064 #
35) L7 AR-1260-5	8.485	7.277	138.9E6	272.8E6	47.275m	49.010m

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2018 19:58
Operator : UA/SM
Sample : PB110636BSD
Misc :
ALS Vial : 53 Sample Multiplier: 1

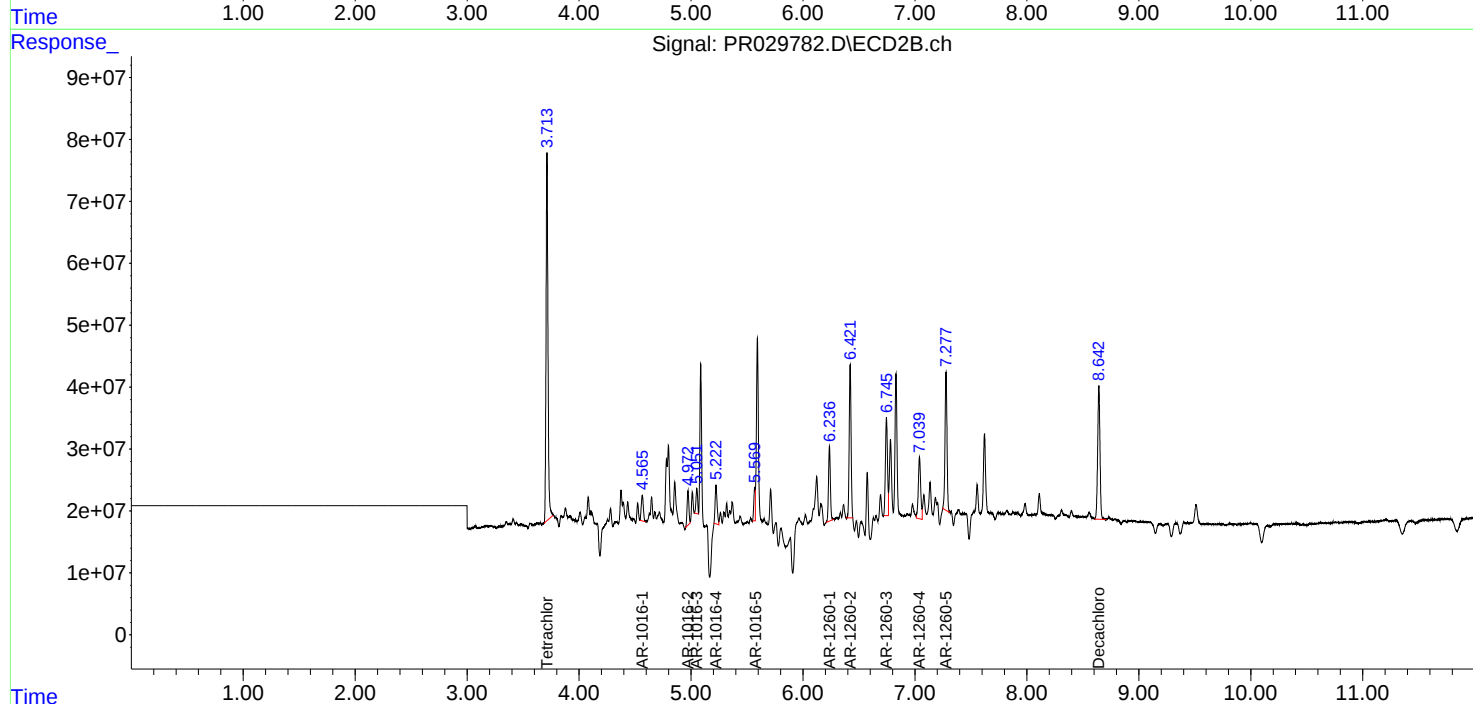
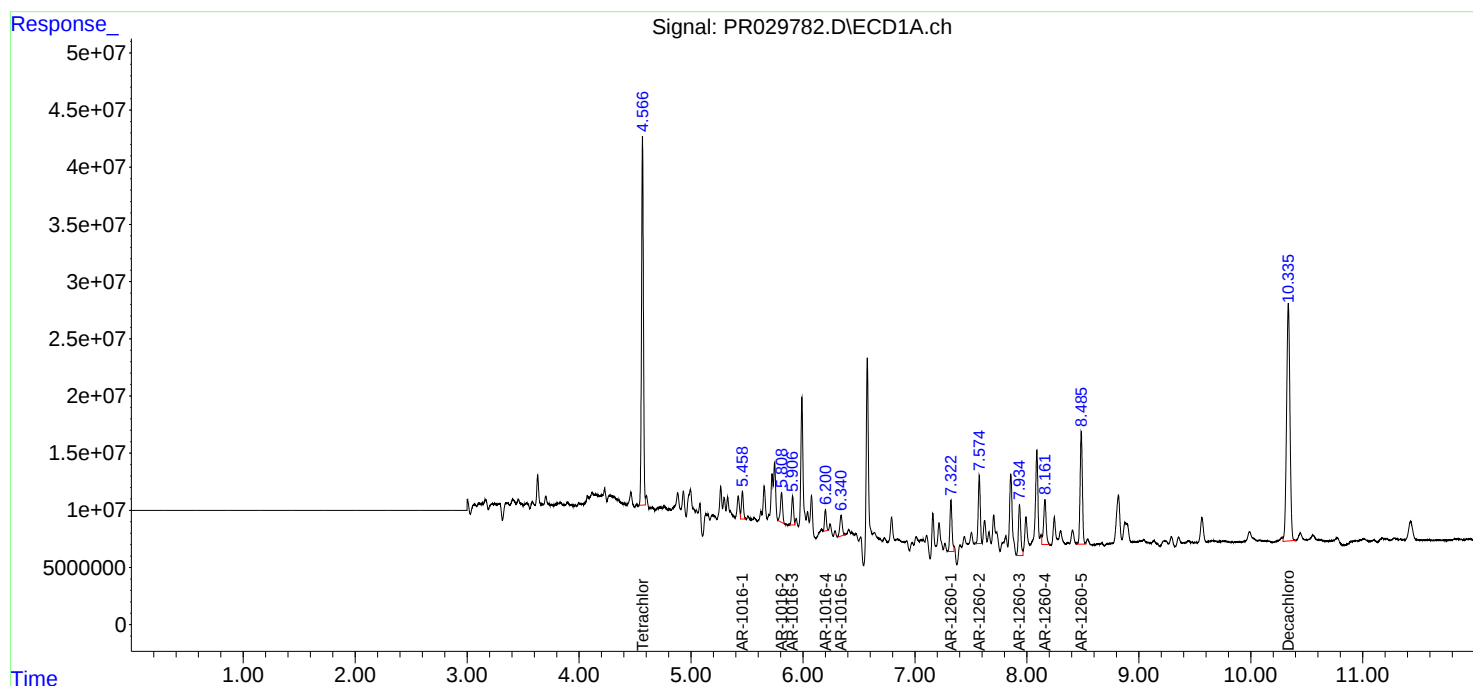
Instrument :
ECD_R
ClientSampled :
PB110636BSD

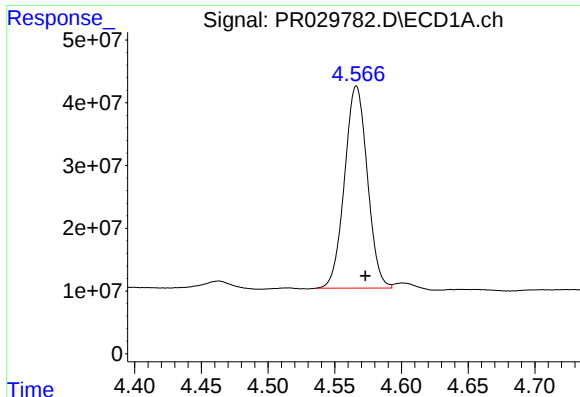
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 03:10:37 2018
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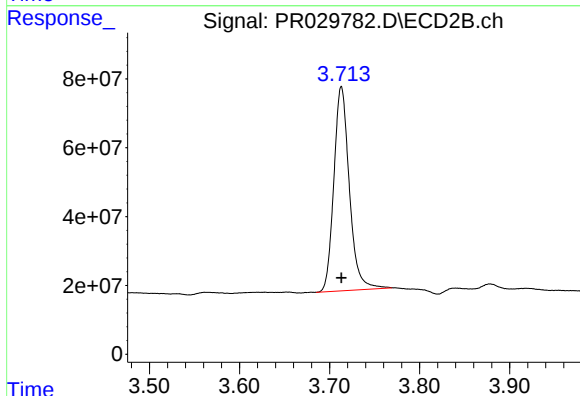
#1 Tetrachloro-m-xylene

R.T.: 4.566 min
Delta R.T.: -0.007 min
Response: 383665876
Conc: 16.67 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BSD

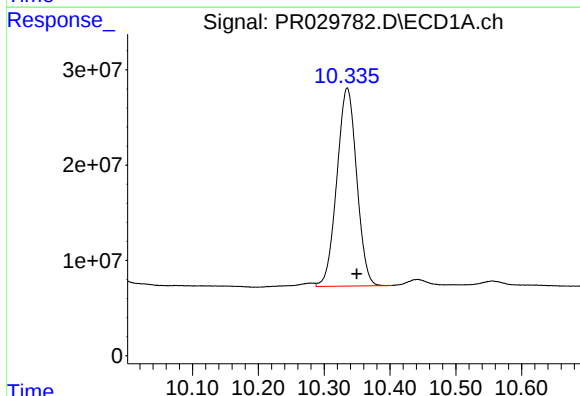
Manual Integrations
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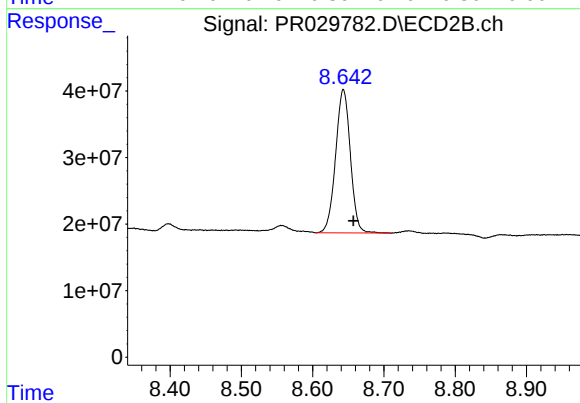
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: 0.000 min
Response: 708585047
Conc: 14.99 ng/ml m



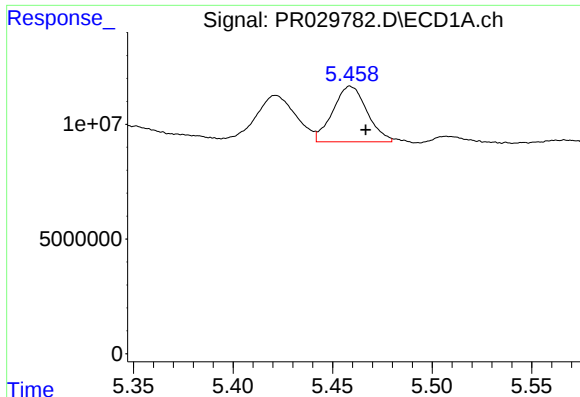
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: -0.014 min
Response: 434500004
Conc: 15.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.014 min
Response: 310121196
Conc: 15.70 ng/ml



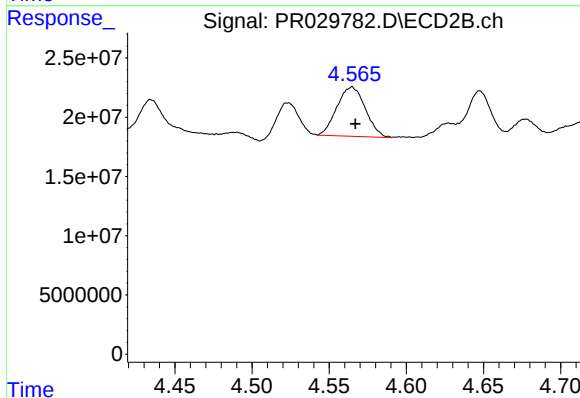
#3 AR-1016-1

R.T.: 5.458 min
Delta R.T.: -0.008 min
Response: 28784085
Conc: 50.07 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BSD

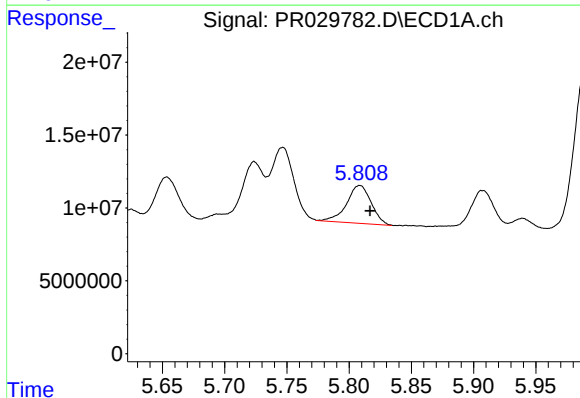
Manual Integrations
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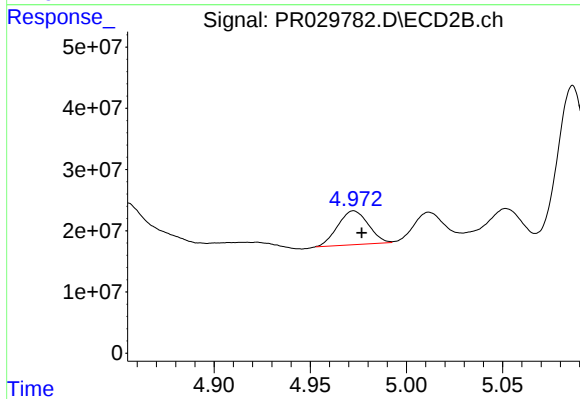
#3 AR-1016-1

R.T.: 4.565 min
Delta R.T.: -0.002 min
Response: 53226673
Conc: 41.29 ng/ml m



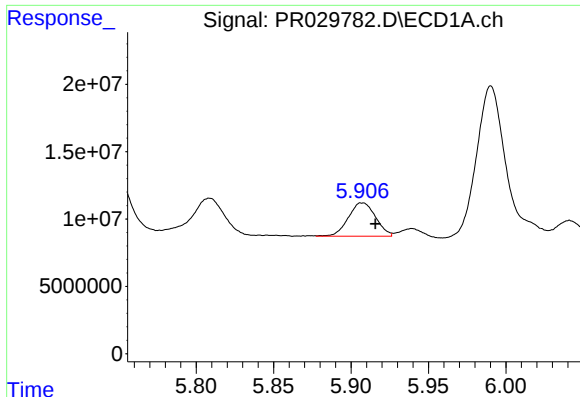
#4 AR-1016-2

R.T.: 5.808 min
Delta R.T.: -0.009 min
Response: 35705727
Conc: 47.07 ng/ml m



#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: -0.004 min
Response: 61319559
Conc: 46.35 ng/ml m



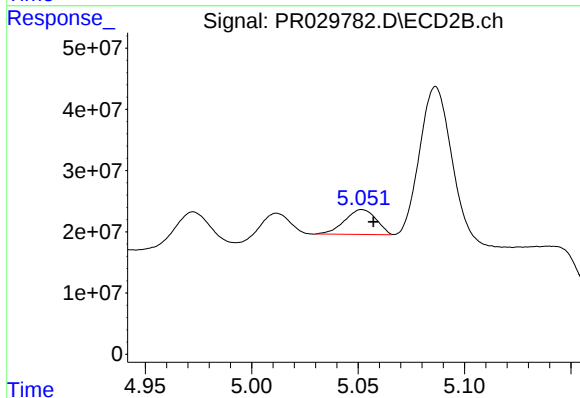
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 30438391
Conc: 47.77 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BSD

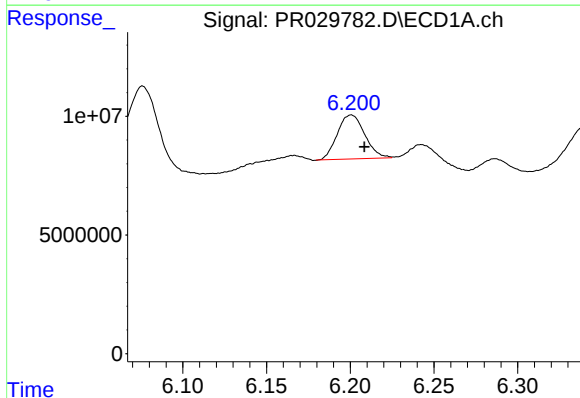
Manual Integrations
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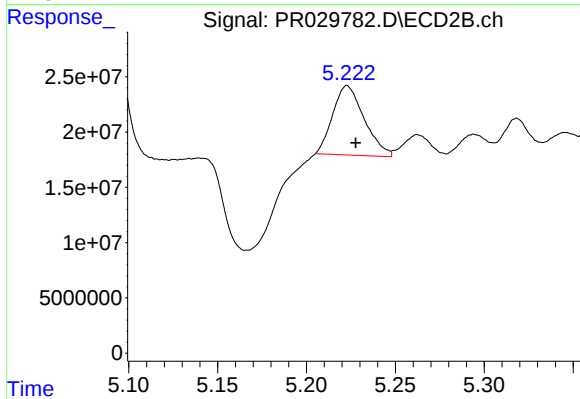
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: -0.006 min
Response: 41625257
Conc: 30.09 ng/ml m



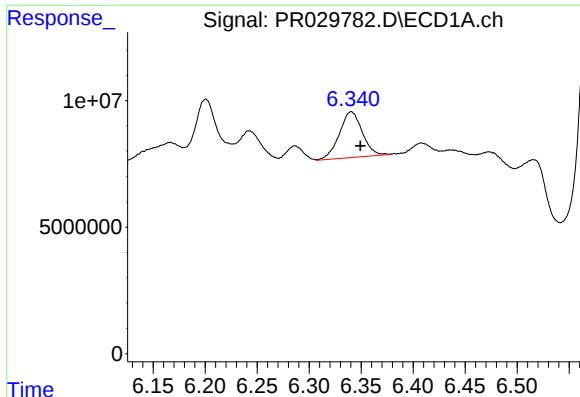
#6 AR-1016-4

R.T.: 6.200 min
Delta R.T.: -0.008 min
Response: 21080336
Conc: 34.91 ng/ml m



#6 AR-1016-4

R.T.: 5.223 min
Delta R.T.: -0.005 min
Response: 77417868
Conc: 50.81 ng/ml



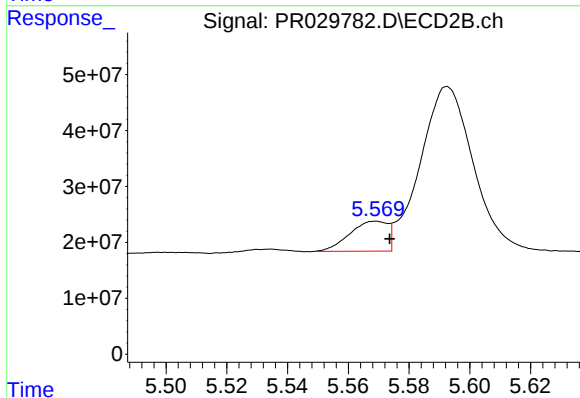
#7 AR-1016-5

R.T.: 6.340 min
Delta R.T.: -0.010 min
Response: 27865221
Conc: 42.27 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BSD

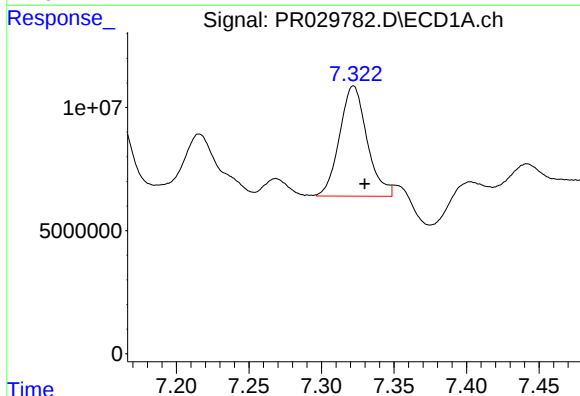
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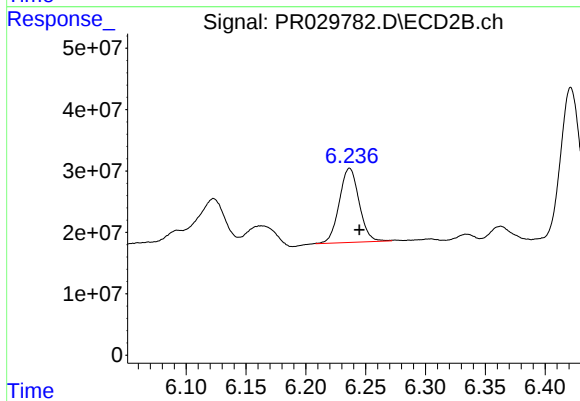
#7 AR-1016-5

R.T.: 5.569 min
Delta R.T.: -0.005 min
Response: 47044441
Conc: 29.69 ng/ml m



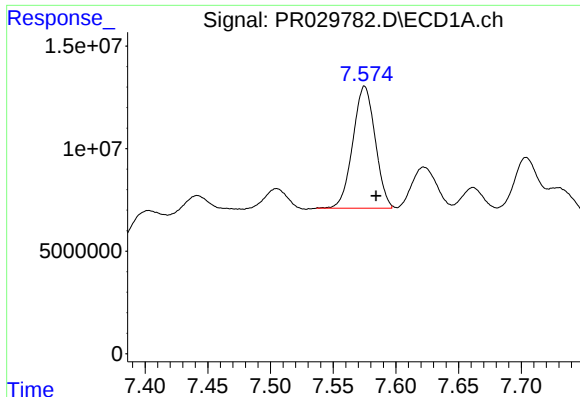
#31 AR-1260-1

R.T.: 7.322 min
Delta R.T.: -0.008 min
Response: 59192527
Conc: 48.22 ng/ml m



#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 139366448
Conc: 42.06 ng/ml m



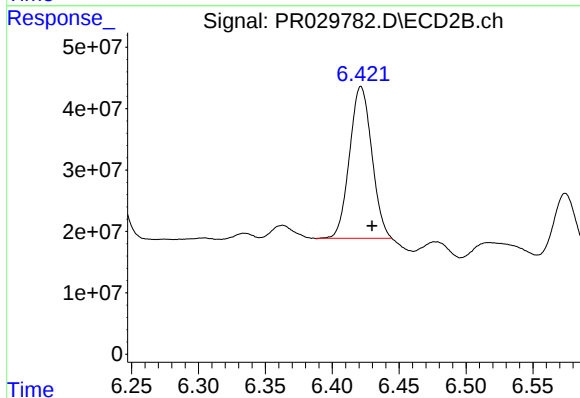
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.010 min
Response: 73840550
Conc: 47.08 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BSD

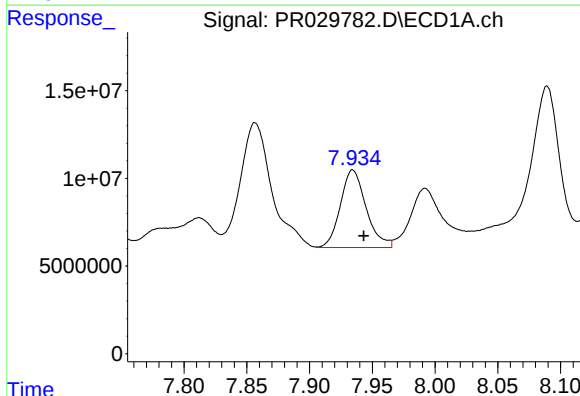
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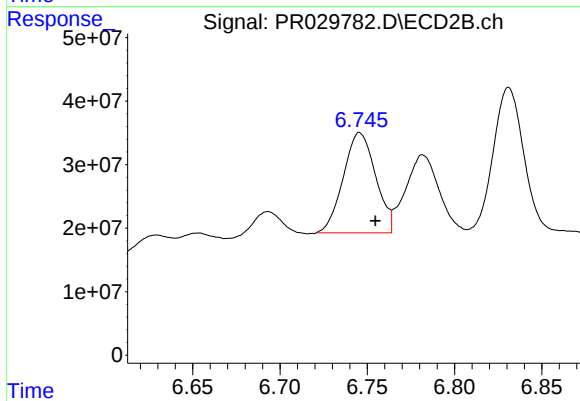
#32 AR-1260-2

R.T.: 6.421 min
Delta R.T.: -0.008 min
Response: 285758182
Conc: 68.01 ng/ml m



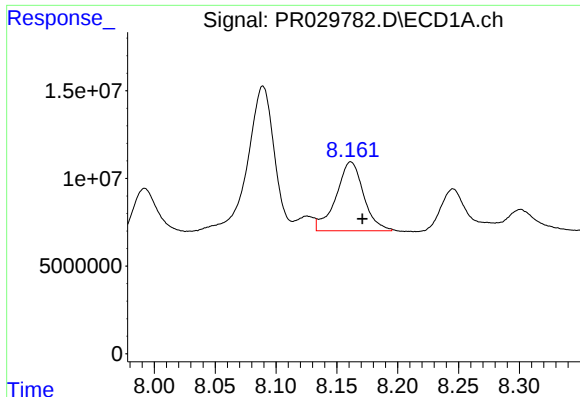
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: -0.010 min
Response: 63467936
Conc: 52.05 ng/ml m



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.010 min
Response: 203727029
Conc: 49.35 ng/ml m



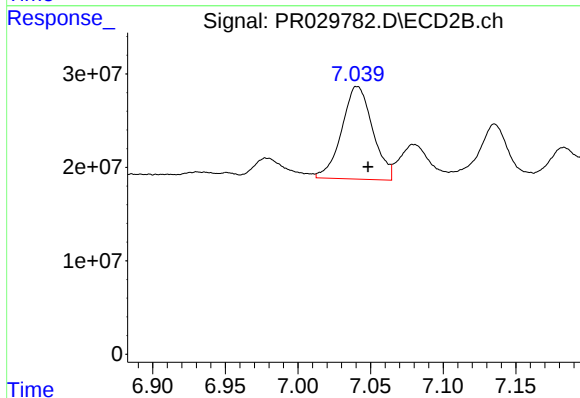
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: -0.010 min
Response: 61584882
Conc: 46.17 ng/ml m

Instrument :
ECD_R
ClientSampleId :
PB110636BSD

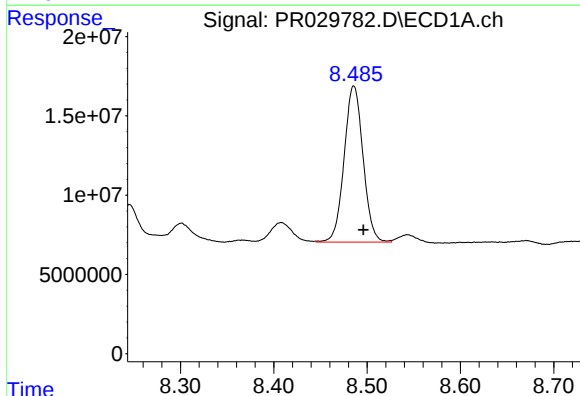
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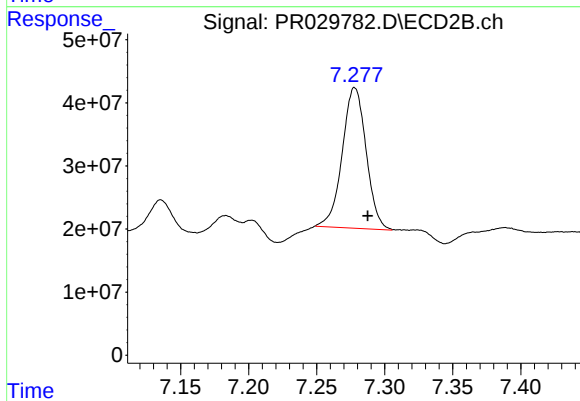
#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.007 min
Response: 147038849
Conc: 60.06 ng/ml



#35 AR-1260-5

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 138946978
Conc: 47.28 ng/ml m



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 272843575
Conc: 49.01 ng/ml m