

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072518\
 Data File : PR030708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 20:11
 Operator : SM\MA
 Sample : J4124-03MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 TP-11-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 00:56:01 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 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...	4.553	3.689	490.3E6	795.0E6	21.531	20.738
2)	SA Decachlor...	10.316	8.590	207.2E6	161.5E6	8.013	8.203
Target Compounds							
3)	L1 AR-1016-1	5.446	4.534	136.0E6	274.2E6	283.717	304.558m
4)	L1 AR-1016-2	5.796	4.941	159.6E6	289.5E6	260.714	300.228m
5)	L1 AR-1016-3	5.894	5.020	135.0E6	275.1E6	262.793	261.980
6)	L1 AR-1016-4	6.187	5.188	119.5E6	292.3E6	240.252	255.729m
7)	L1 AR-1016-5	6.328	5.533	98453413	238.3E6	188.665	203.318
31)	L7 AR-1260-1	7.308	6.199	214.8E6	488.0E6	201.727	201.074
32)	L7 AR-1260-2	7.563	6.383	276.1E6	584.1E6	181.450	192.090m
33)	L7 AR-1260-3	7.923	6.741	184.0E6	384.6E6	147.654	170.051
34)	L7 AR-1260-4	8.473	7.238	405.3E6	539.1E6	140.682	168.454
35)	L7 AR-1260-5	8.805	7.579	236.9E6	300.1E6	141.524	162.662

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

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Sample : J4124-03MSD
Misc :
ALS Vial : 31 Sample Multiplier: 1

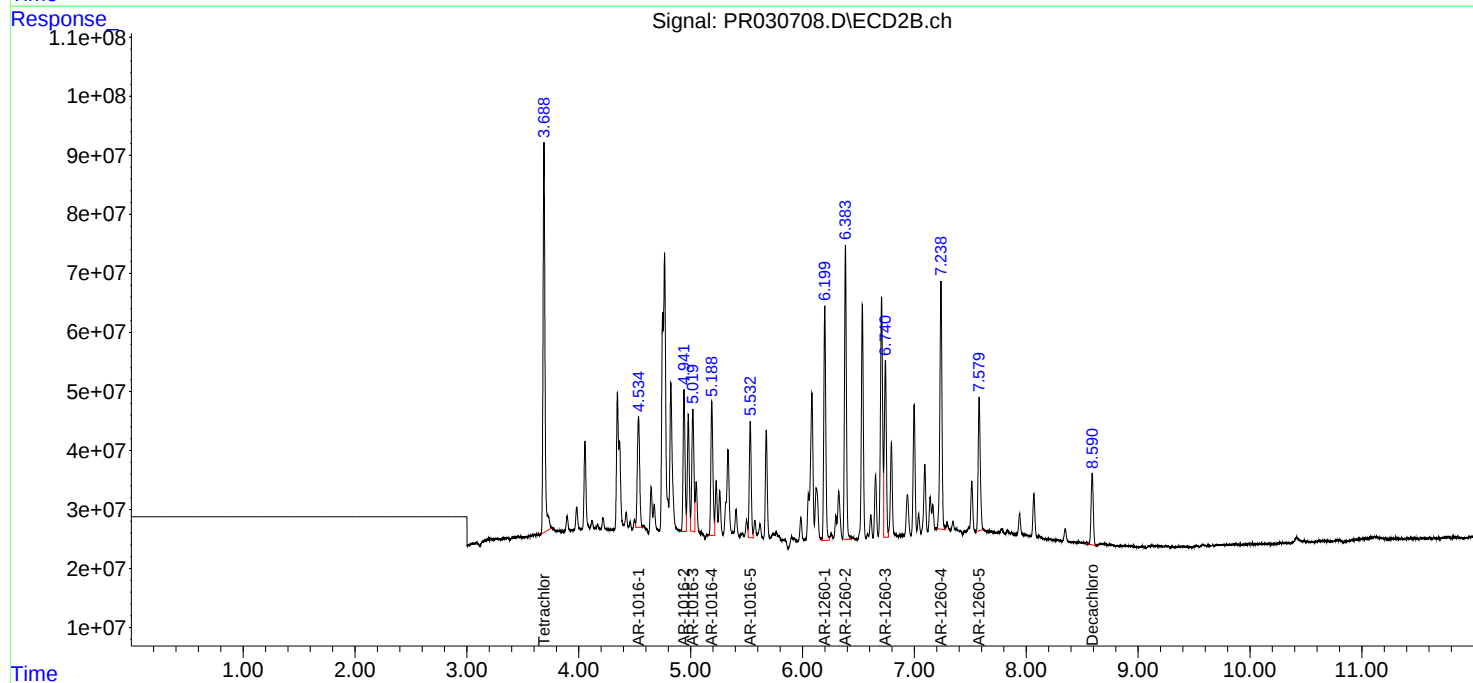
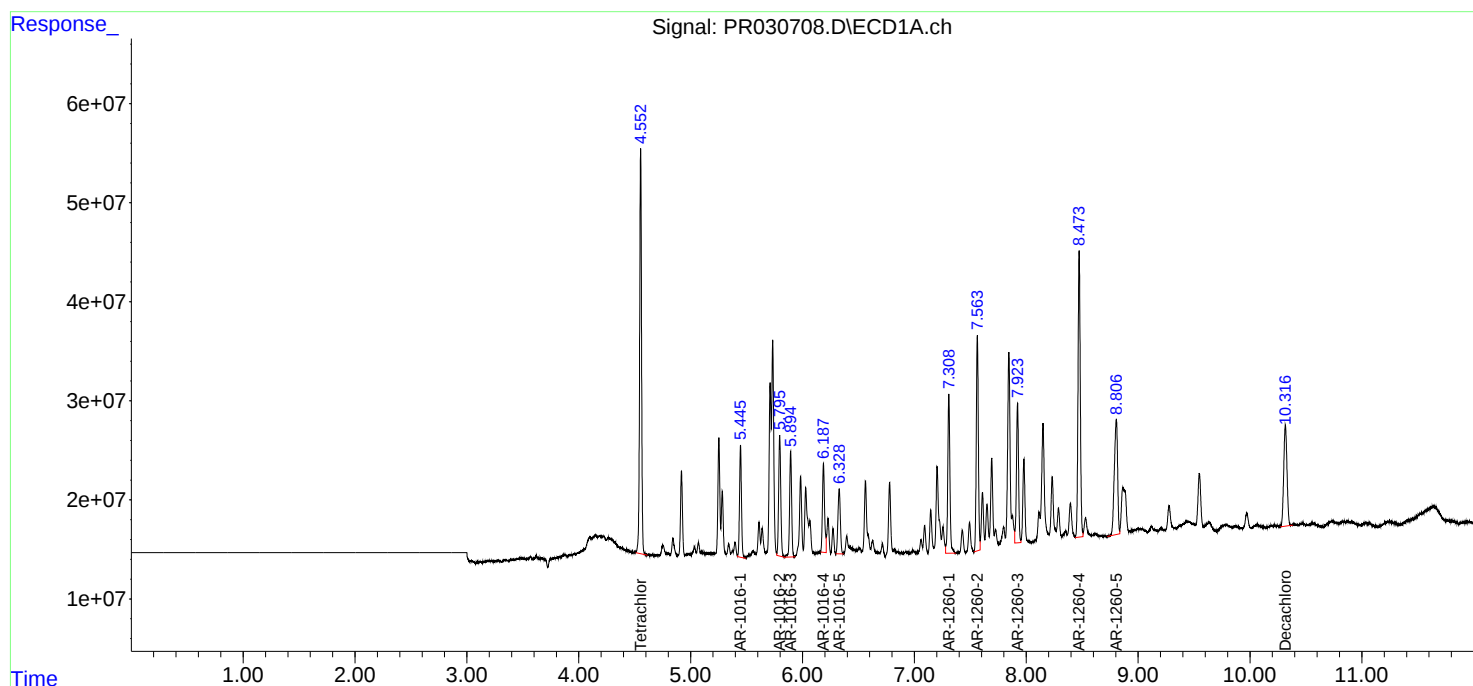
Instrument :
ECD_R
ClientSampled :
TP-11-SMSD

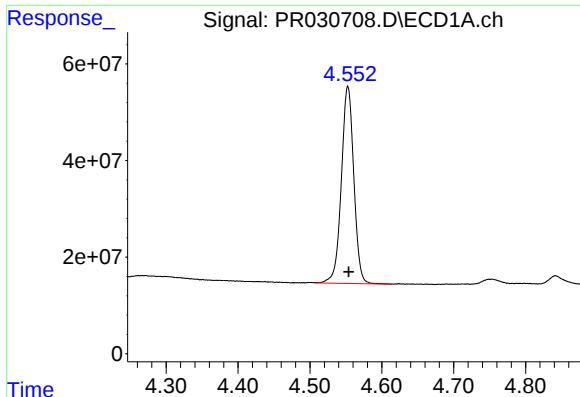
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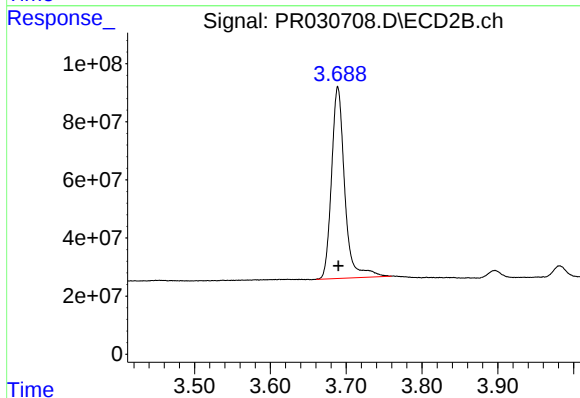
#1 Tetrachloro-m-xylene

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 490346961
Conc: 21.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

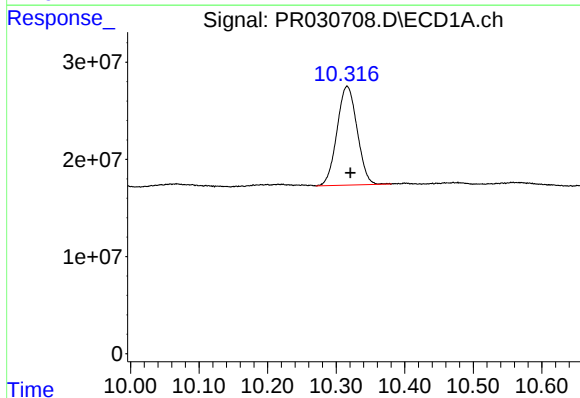
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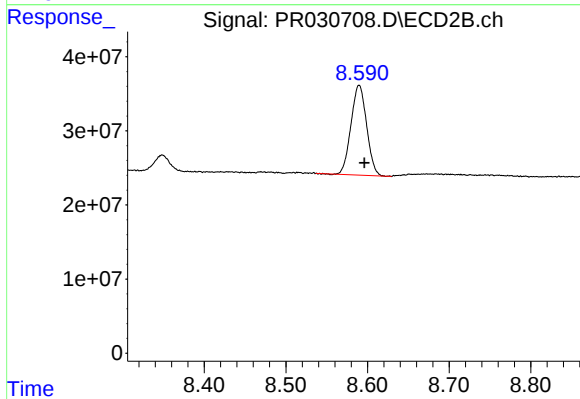
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 794978601
Conc: 20.74 ng/ml



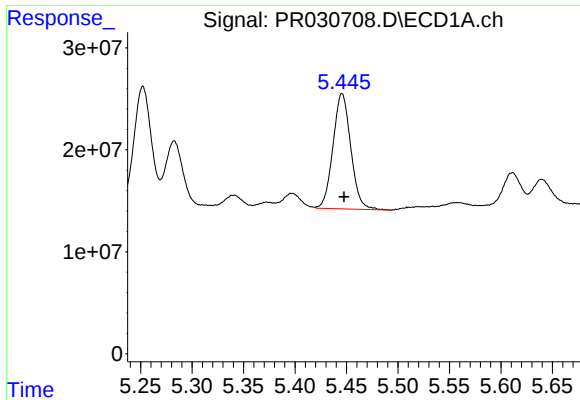
#2 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.005 min
Response: 207205672
Conc: 8.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.590 min
Delta R.T.: -0.006 min
Response: 161495652
Conc: 8.20 ng/ml



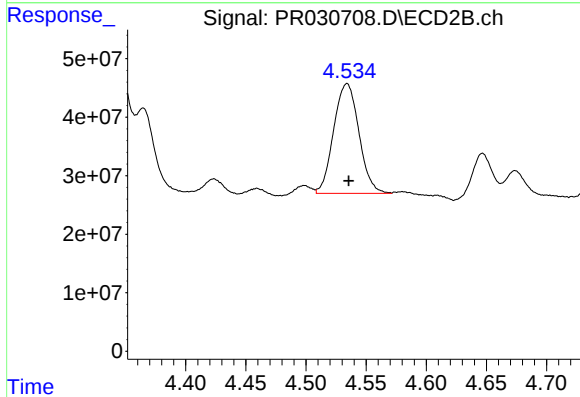
#3 AR-1016-1

R.T.: 5.446 min
Delta R.T.: -0.002 min
Response: 136019172
Conc: 283.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

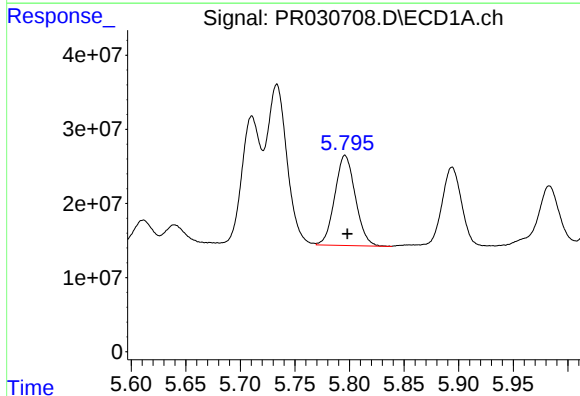
Manual Integrations
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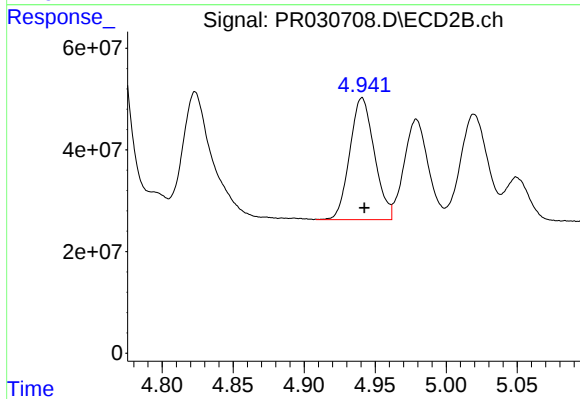
#3 AR-1016-1

R.T.: 4.534 min
Delta R.T.: -0.002 min
Response: 274167128
Conc: 304.56 ng/ml m



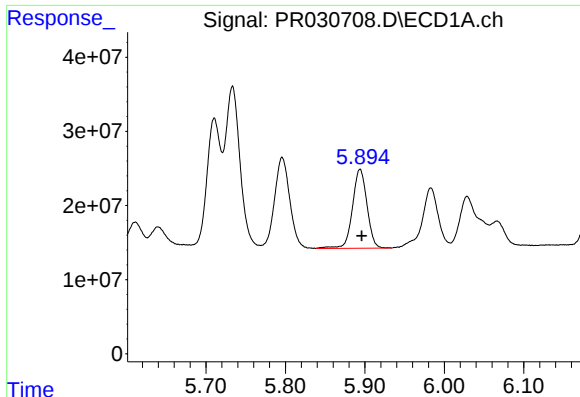
#4 AR-1016-2

R.T.: 5.796 min
Delta R.T.: -0.002 min
Response: 159610456
Conc: 260.71 ng/ml



#4 AR-1016-2

R.T.: 4.941 min
Delta R.T.: -0.002 min
Response: 289500084
Conc: 300.23 ng/ml m



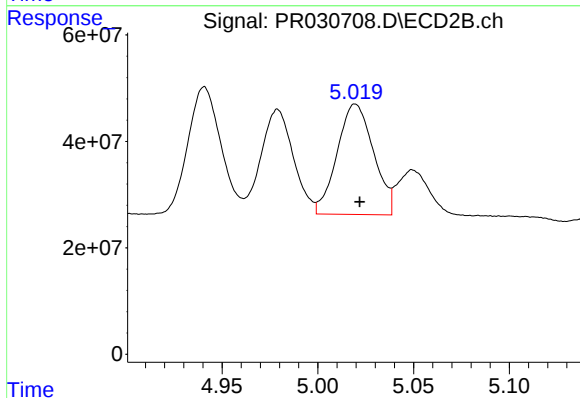
#5 AR-1016-3

R.T.: 5.894 min
Delta R.T.: -0.002 min
Response: 135039345
Conc: 262.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

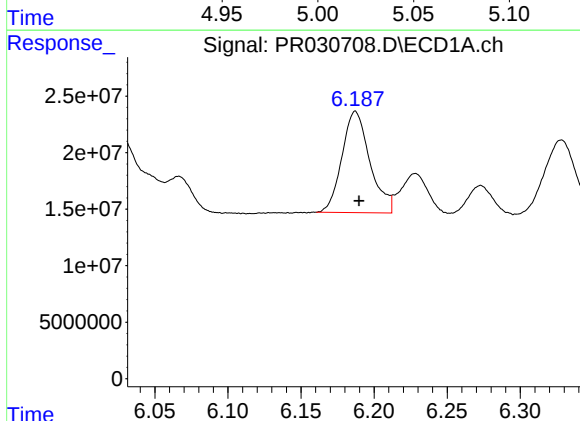
Manual Integrations
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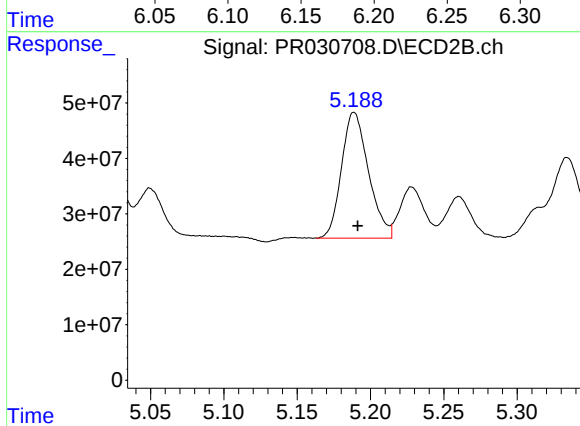
#5 AR-1016-3

R.T.: 5.020 min
Delta R.T.: -0.002 min
Response: 275117507
Conc: 261.98 ng/ml



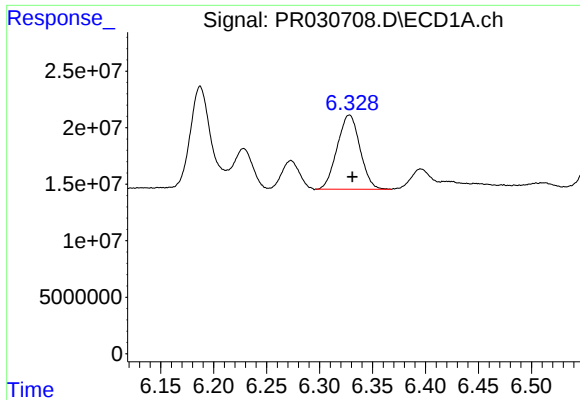
#6 AR-1016-4

R.T.: 6.187 min
Delta R.T.: -0.002 min
Response: 119459783
Conc: 240.25 ng/ml



#6 AR-1016-4

R.T.: 5.188 min
Delta R.T.: -0.003 min
Response: 292339288
Conc: 255.73 ng/ml m



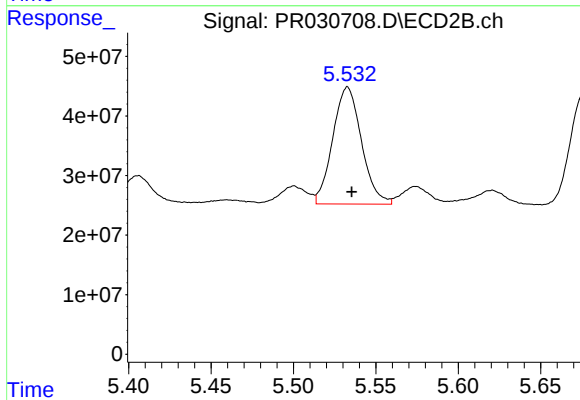
#7 AR-1016-5

R.T.: 6.328 min
Delta R.T.: -0.003 min
Response: 98453413
Conc: 188.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

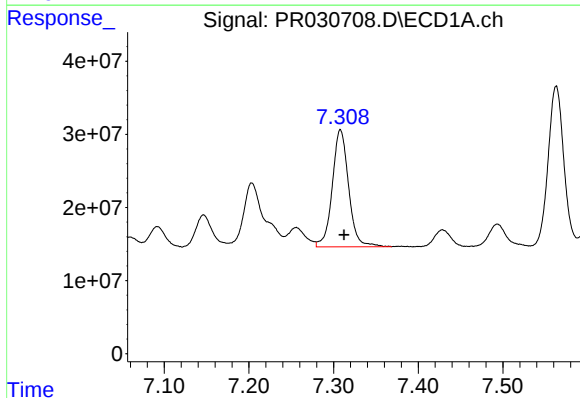
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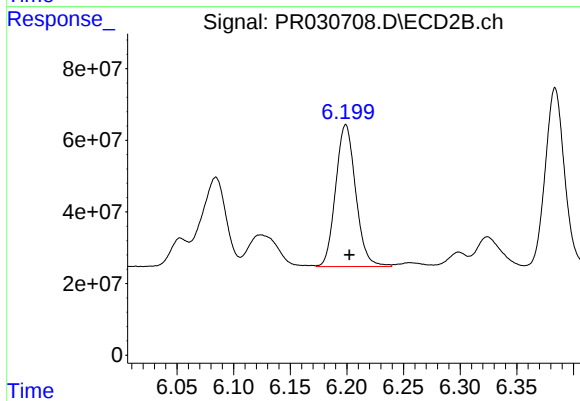
#7 AR-1016-5

R.T.: 5.533 min
Delta R.T.: -0.002 min
Response: 238341020
Conc: 203.32 ng/ml



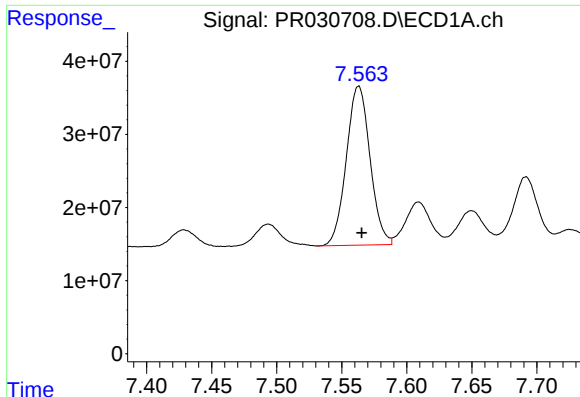
#31 AR-1260-1

R.T.: 7.308 min
Delta R.T.: -0.004 min
Response: 214797589
Conc: 201.73 ng/ml



#31 AR-1260-1

R.T.: 6.199 min
Delta R.T.: -0.003 min
Response: 488005756
Conc: 201.07 ng/ml



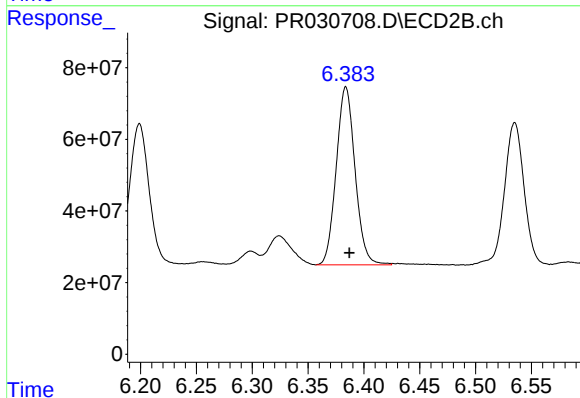
#32 AR-1260-2

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 276101396
Conc: 181.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

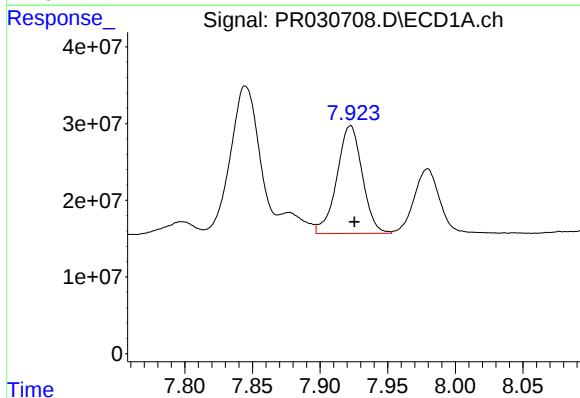
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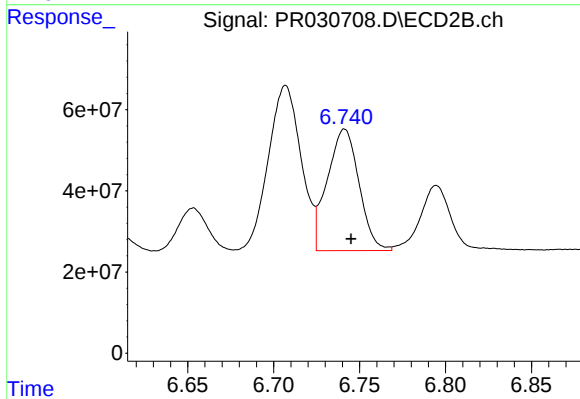
#32 AR-1260-2

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 584050308
Conc: 192.09 ng/ml m



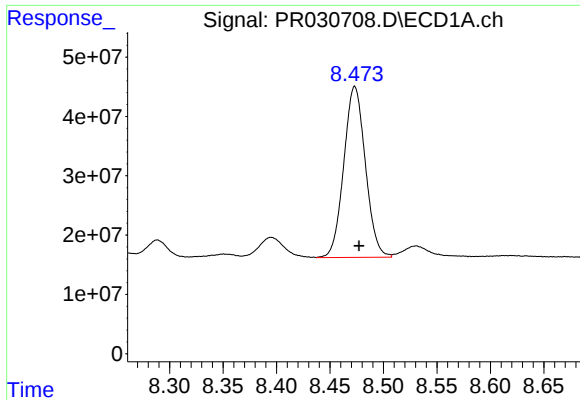
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.003 min
Response: 184043413
Conc: 147.65 ng/ml



#33 AR-1260-3

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 384565271
Conc: 170.05 ng/ml



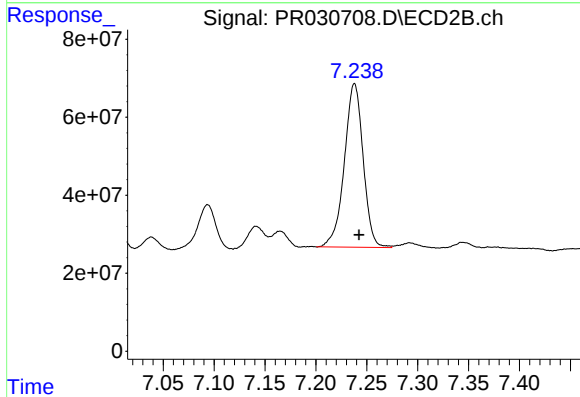
#34 AR-1260-4

R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 405318972
Conc: 140.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
TP-11-SMSD

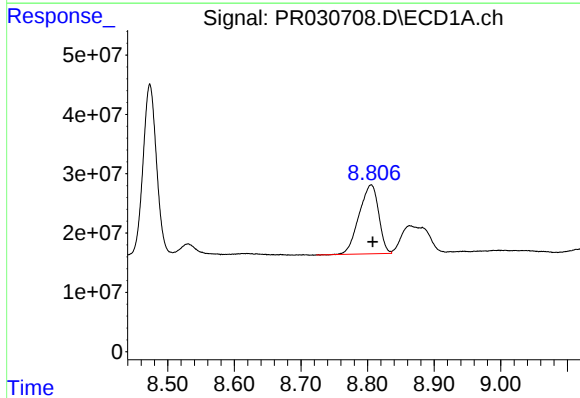
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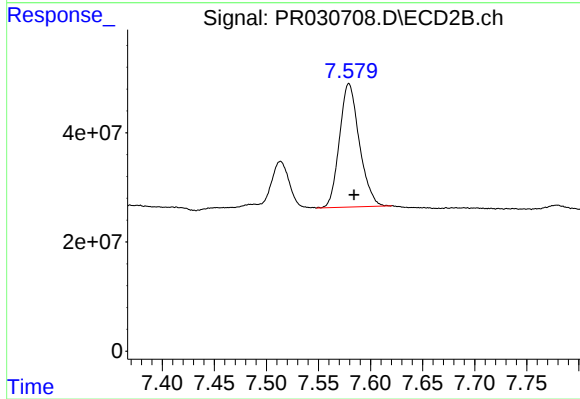
#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: -0.005 min
Response: 539142770
Conc: 168.45 ng/ml



#35 AR-1260-5

R.T.: 8.805 min
Delta R.T.: -0.002 min
Response: 236866661
Conc: 141.52 ng/ml



#35 AR-1260-5

R.T.: 7.579 min
Delta R.T.: -0.005 min
Response: 300108296
Conc: 162.66 ng/ml