

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070318\
 Data File : PR029773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2018 16:50
 Operator : UA/SM
 Sample : PB110675BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB110675BSD

Manual Integrations
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 7/2/2018 8:37:01 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:09:15 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...	4.565	3.714	520.0E6	828.2E6	22.595	17.518
2) SA Decachlor...	10.332	8.641	388.8E6	328.0E6	13.889	16.606
Target Compounds						
3) L1 AR-1016-1	5.457	4.564	162.4E6	309.0E6	282.555	239.694
4) L1 AR-1016-2	5.807	4.972	183.3E6	321.1E6	241.636	242.727
5) L1 AR-1016-3	5.906	5.052	155.5E6	327.8E6	243.965	236.969
6) L1 AR-1016-4	6.199	5.221	143.6E6	363.0E6	237.864	238.282m
7) L1 AR-1016-5	6.339	5.567	122.3E6	302.2E6	185.539	190.712
31) L7 AR-1260-1	7.318	6.236	232.8E6	687.4E6	189.609m	207.463m
32) L7 AR-1260-2	7.573	6.420	294.9E6	956.4E6	188.009	227.643m
33) L7 AR-1260-3	7.932	6.745	190.7E6	833.1E6	156.357	201.799 #
34) L7 AR-1260-4	8.160	7.038	216.5E6	427.9E6	162.341	174.782
35) L7 AR-1260-5	8.484	7.277	446.7E6	1030.8E6	151.977	185.167

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

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Acq On : 29 Jun 2018 16:50
Operator : UA/SM
Sample : PB110675BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

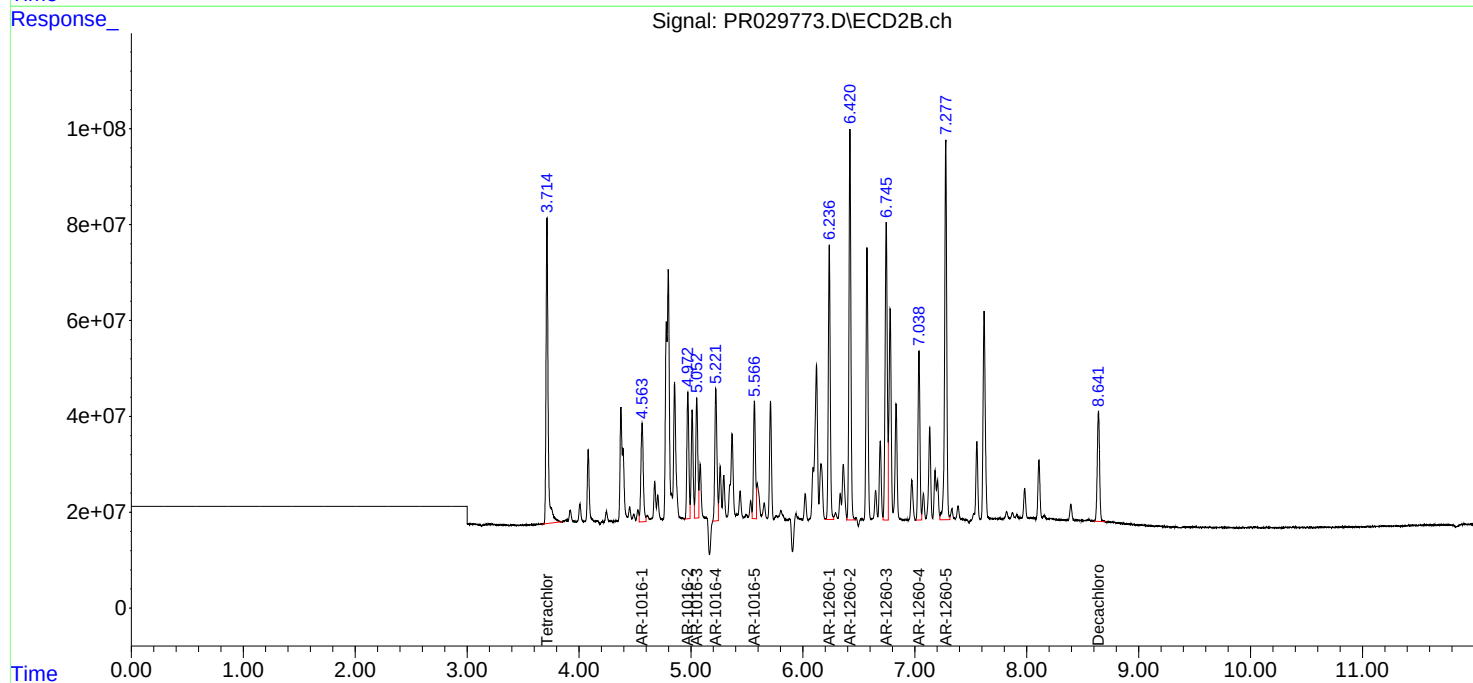
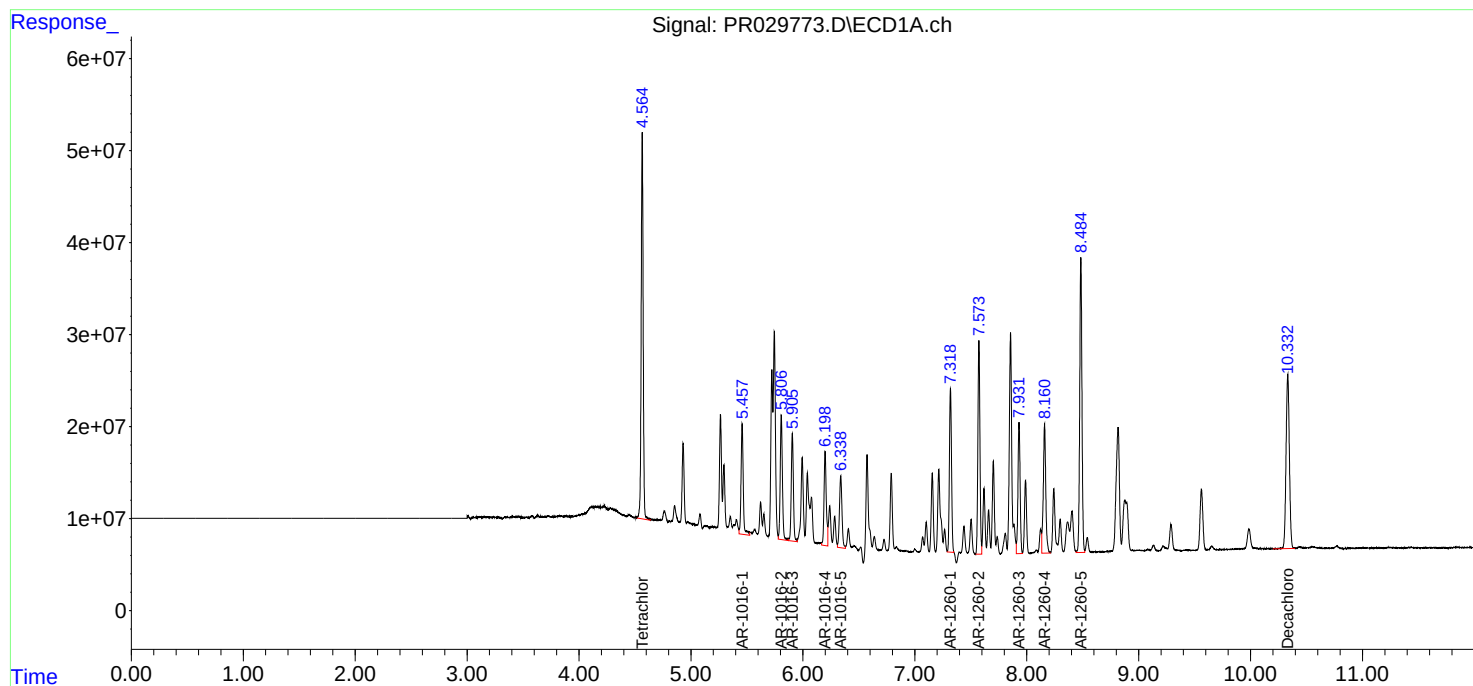
Instrument :
ECD_R
ClientSampled :
PB110675BSD

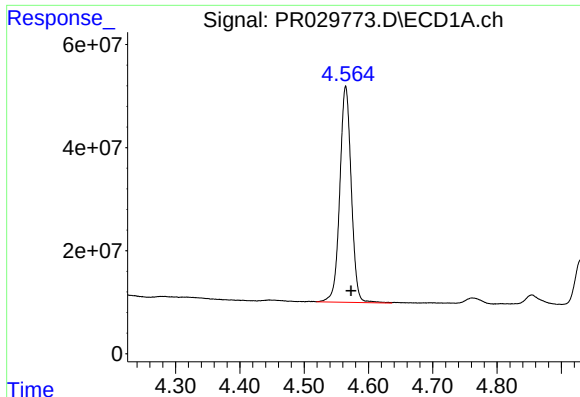
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 03:09:15 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062718.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 23 08:41:26 2018
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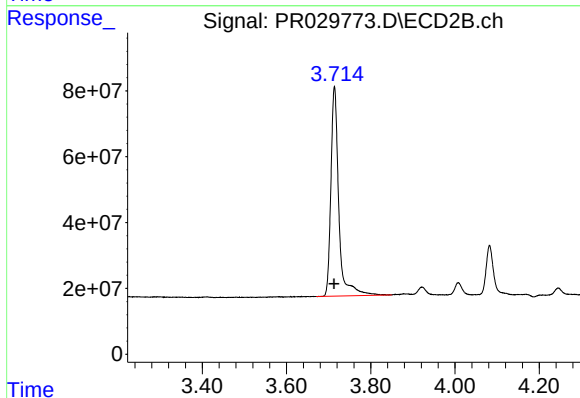
#1 Tetrachloro-m-xylene

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 520037204
Conc: 22.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BSD

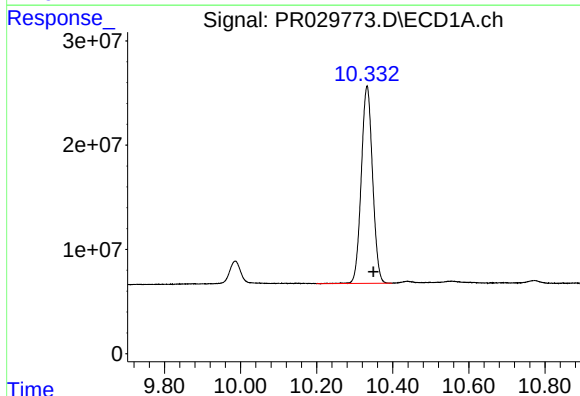
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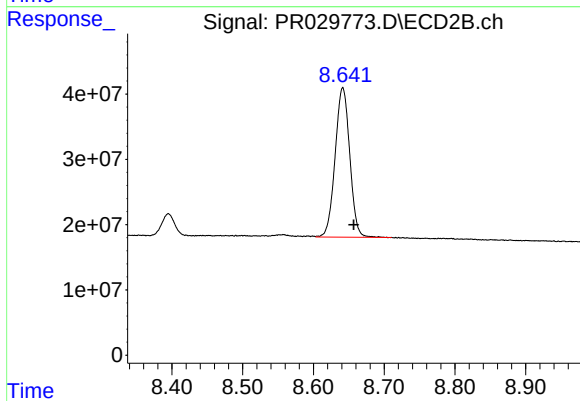
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: 0.000 min
Response: 828182768
Conc: 17.52 ng/ml



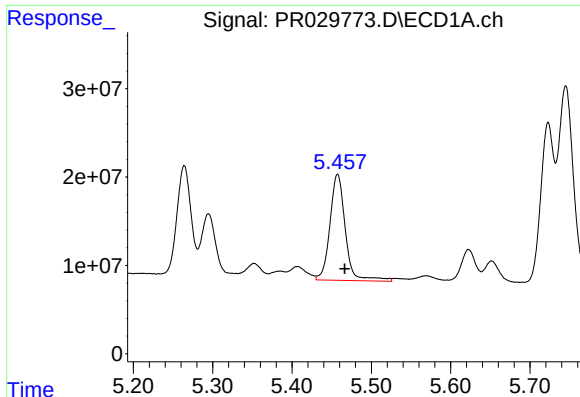
#2 Decachlorobiphenyl

R.T.: 10.332 min
Delta R.T.: -0.017 min
Response: 388825536
Conc: 13.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.016 min
Response: 327958833
Conc: 16.61 ng/ml



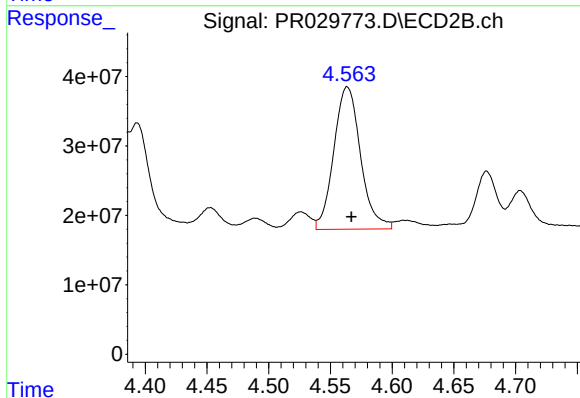
#3 AR-1016-1

R.T.: 5.457 min
Delta R.T.: -0.009 min
Response: 162418593
Conc: 282.55 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BSD

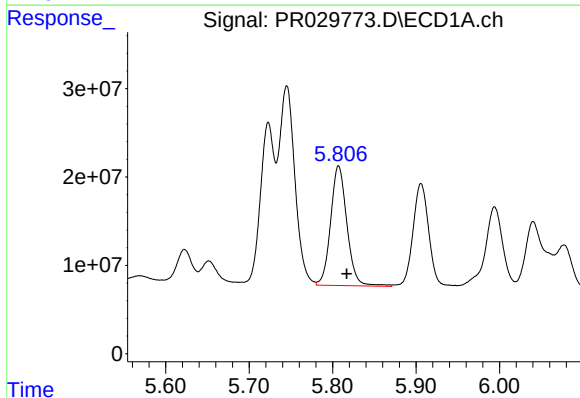
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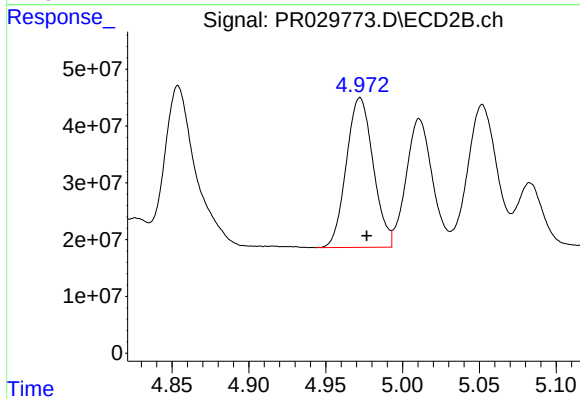
#3 AR-1016-1

R.T.: 4.564 min
Delta R.T.: -0.003 min
Response: 308994804
Conc: 239.69 ng/ml



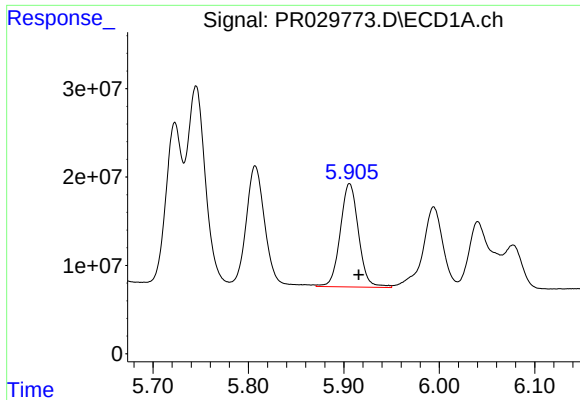
#4 AR-1016-2

R.T.: 5.807 min
Delta R.T.: -0.010 min
Response: 183300529
Conc: 241.64 ng/ml



#4 AR-1016-2

R.T.: 4.972 min
Delta R.T.: -0.004 min
Response: 321118397
Conc: 242.73 ng/ml



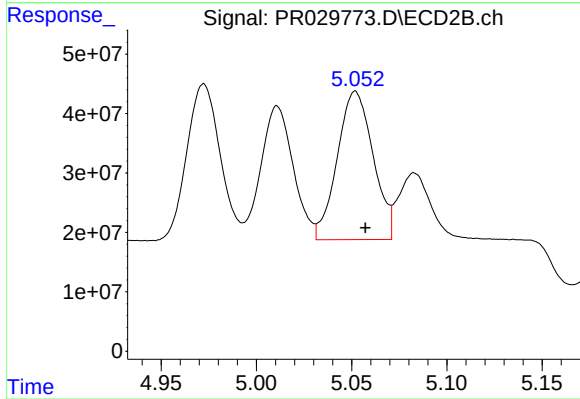
#5 AR-1016-3

R.T.: 5.906 min
Delta R.T.: -0.010 min
Response: 155450744
Conc: 243.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BSD

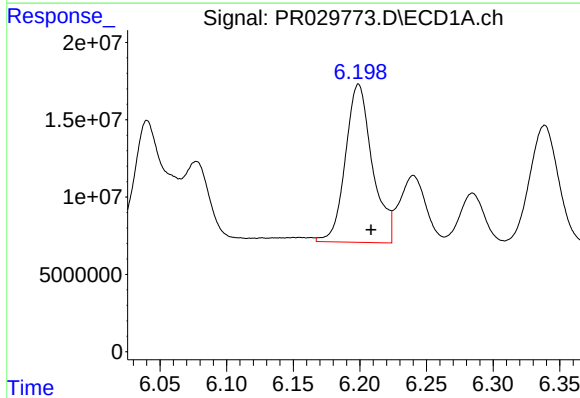
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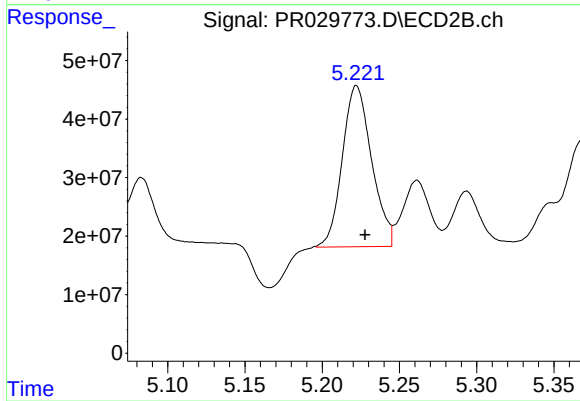
#5 AR-1016-3

R.T.: 5.052 min
Delta R.T.: -0.005 min
Response: 327819297
Conc: 236.97 ng/ml



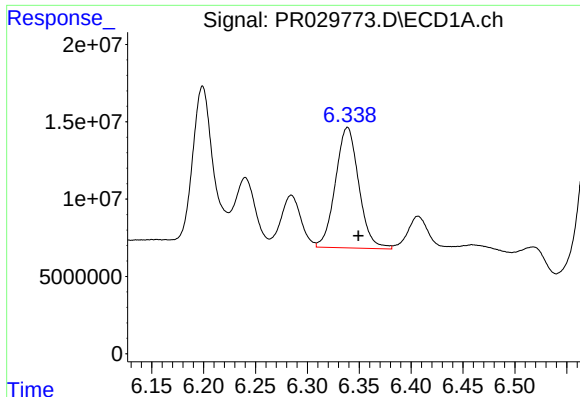
#6 AR-1016-4

R.T.: 6.199 min
Delta R.T.: -0.010 min
Response: 143632786
Conc: 237.86 ng/ml



#6 AR-1016-4

R.T.: 5.221 min
Delta R.T.: -0.006 min
Response: 363040582
Conc: 238.28 ng/ml m



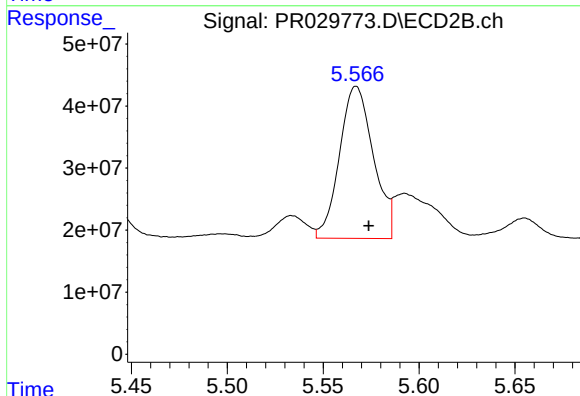
#7 AR-1016-5

R.T.: 6.339 min
Delta R.T.: -0.011 min
Response: 122313210
Conc: 185.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BSD

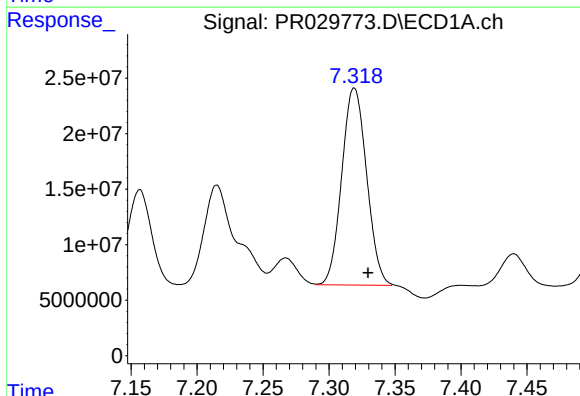
Manual Integrations
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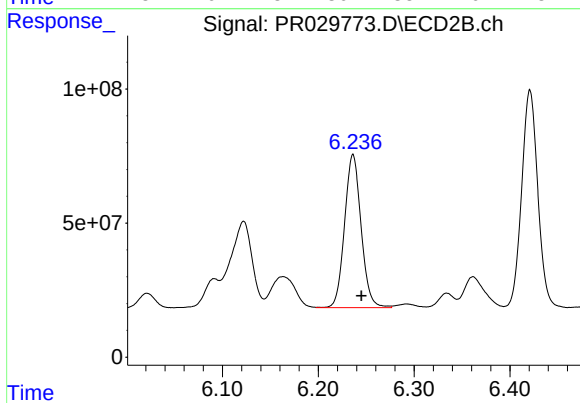
#7 AR-1016-5

R.T.: 5.567 min
Delta R.T.: -0.006 min
Response: 302150223
Conc: 190.71 ng/ml



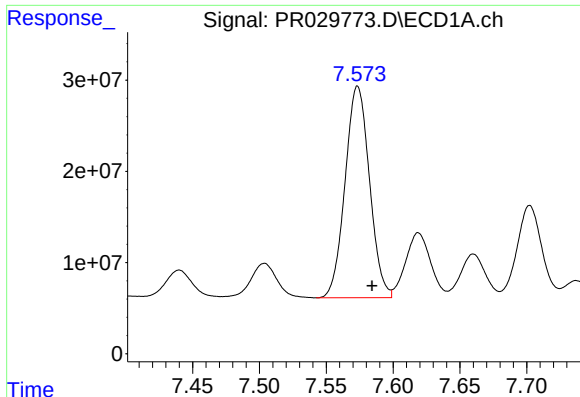
#31 AR-1260-1

R.T.: 7.318 min
Delta R.T.: -0.011 min
Response: 232771894
Conc: 189.61 ng/ml m



#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: -0.009 min
Response: 687448044
Conc: 207.46 ng/ml m



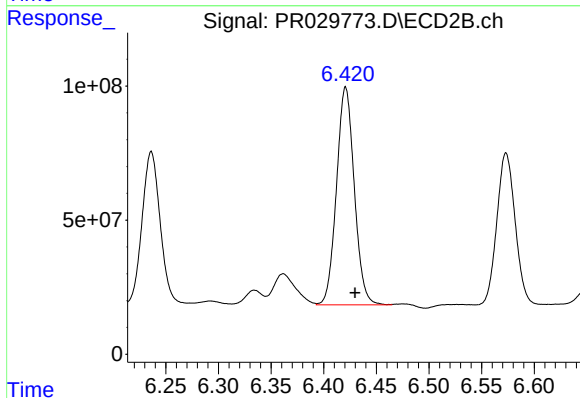
#32 AR-1260-2

R.T.: 7.573 min
Delta R.T.: -0.011 min
Response: 294859631
Conc: 188.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BSD

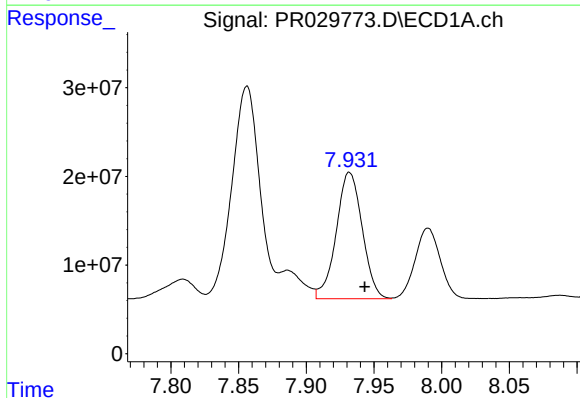
Manual Integrations
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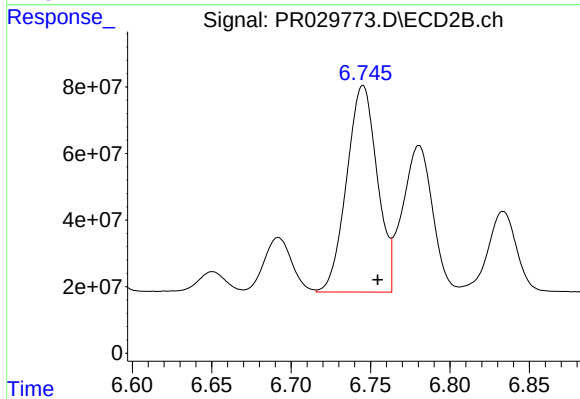
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.009 min
Response: 956435516
Conc: 227.64 ng/ml m



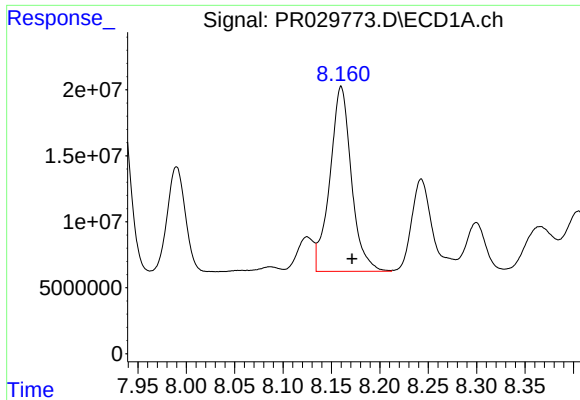
#33 AR-1260-3

R.T.: 7.932 min
Delta R.T.: -0.011 min
Response: 190669692
Conc: 156.36 ng/ml



#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: -0.009 min
Response: 833147637
Conc: 201.80 ng/ml



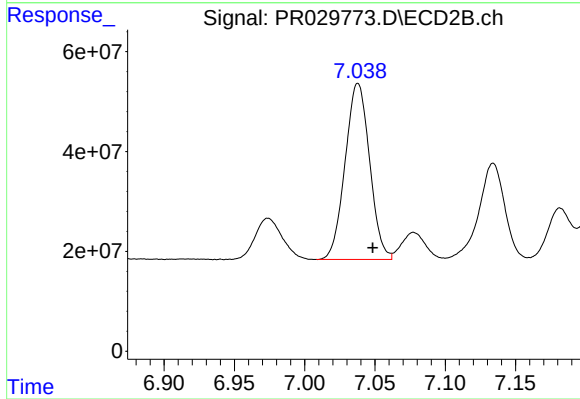
#34 AR-1260-4

R.T.: 8.160 min
Delta R.T.: -0.011 min
Response: 216521848
Conc: 162.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB110675BSD

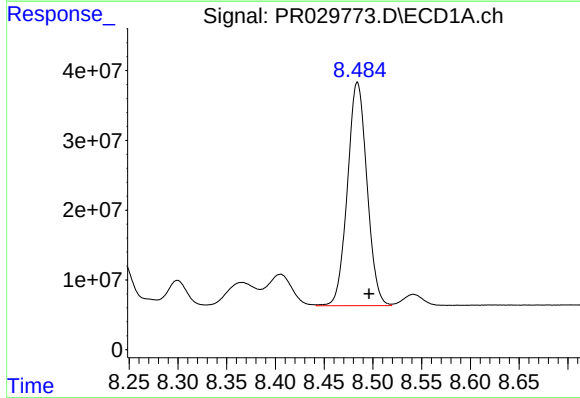
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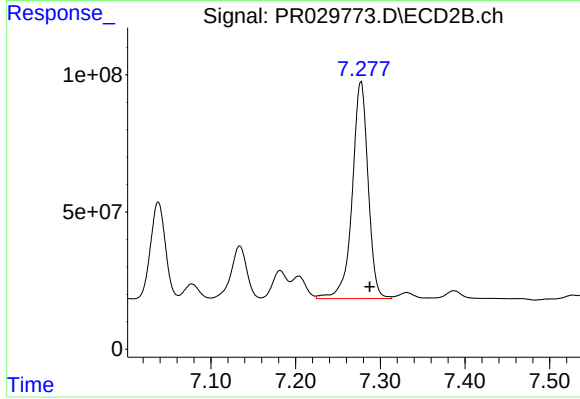
#34 AR-1260-4

R.T.: 7.038 min
Delta R.T.: -0.010 min
Response: 427873429
Conc: 174.78 ng/ml



#35 AR-1260-5

R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 446674804
Conc: 151.98 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 1030833468
Conc: 185.17 ng/ml