

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062618\
 Data File : PR029362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2018 19:41
 Operator : UA/SM
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:23:06 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 21 03:58:35 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...	4.573	3.717	1216.4E6	2265.2E6	57.002	51.903
2) SA Decachlor...	10.349	8.660	1329.4E6	2600.0E6	42.236	50.712
Target Compounds						
3) L1 AR-1016-1	5.467	4.571	273.6E6	524.8E6	508.498	428.327
4) L1 AR-1016-2	5.817	4.980	353.7E6	580.4E6	481.809	474.598
5) L1 AR-1016-3	5.915	5.061	296.4E6	553.0E6	479.094	468.151
6) L1 AR-1016-4	6.208	5.231	280.6E6	609.1E6	457.507	434.623m
7) L1 AR-1016-5	6.350	5.577	311.9E6	606.7E6	467.437	439.813
31) L7 AR-1260-1	7.330	6.248	558.1E6	1242.7E6	429.860	439.998
32) L7 AR-1260-2	7.583	6.433	708.9E6	1594.1E6	437.748	439.137
33) L7 AR-1260-3	7.943	6.758	536.7E6	1708.5E6	428.351	449.417
34) L7 AR-1260-4	8.172	7.052	596.2E6	1177.4E6	429.193	455.495
35) L7 AR-1260-5	8.496	7.291	1314.6E6	3299.9E6	427.842	474.108

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

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Acq On : 21 Jun 2018 19:41
Operator : UA/SM
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

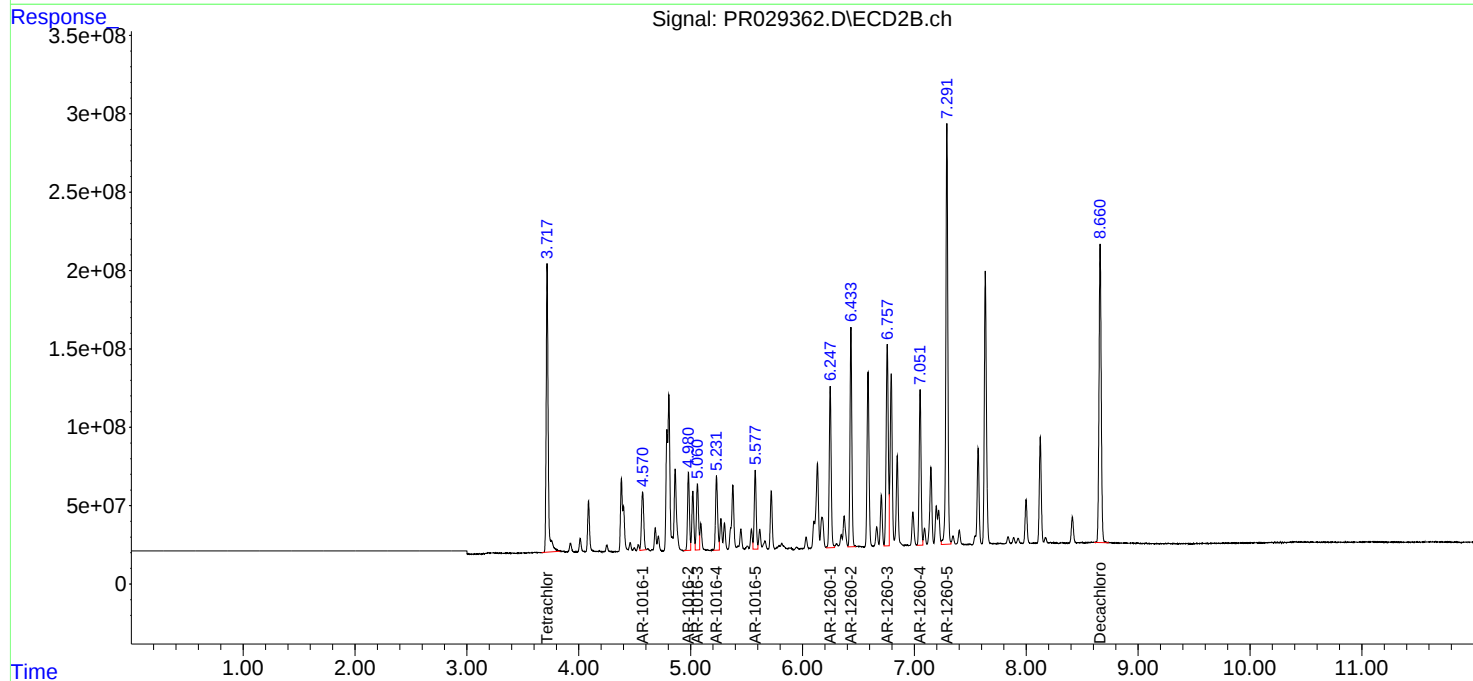
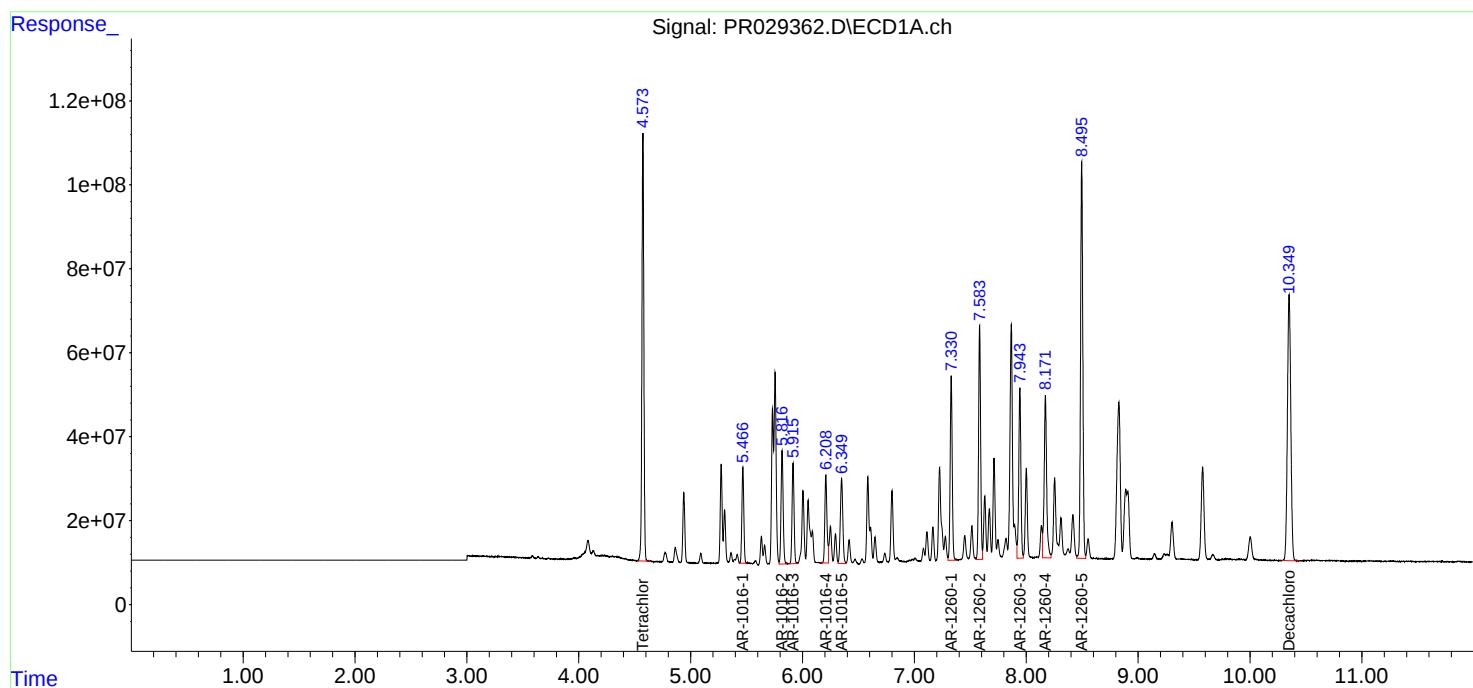
Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

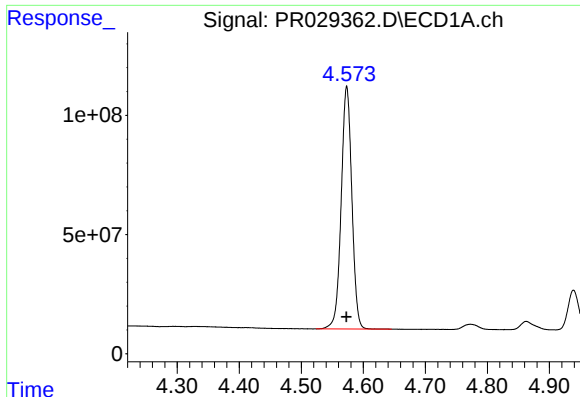
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Integration File signal 1: autoint1.e
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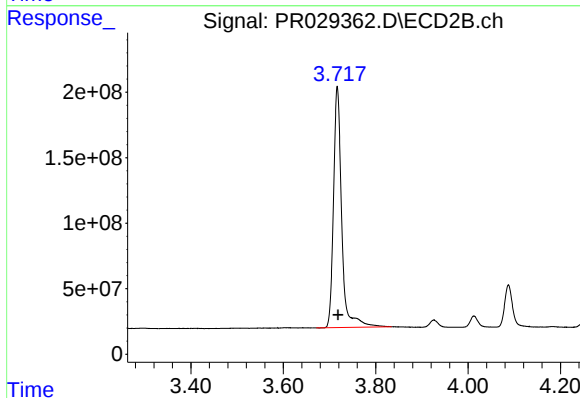
#1 Tetrachloro-m-xylene

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 1216404710
Conc: 57.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

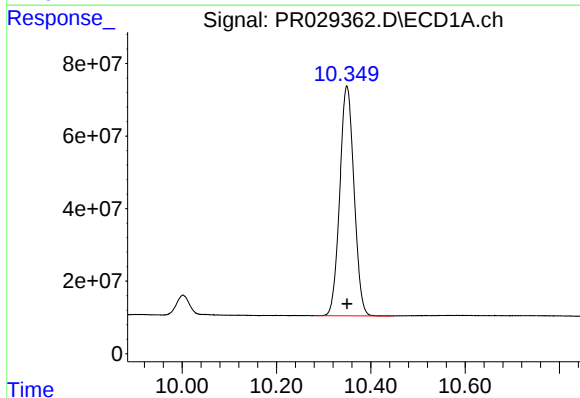
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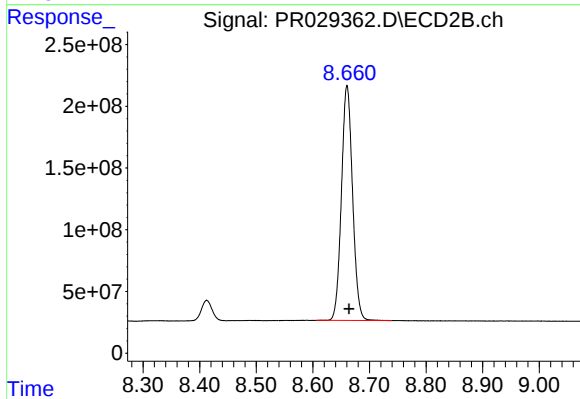
#1 Tetrachloro-m-xylene

R.T.: 3.717 min
Delta R.T.: -0.002 min
Response: 2265196712
Conc: 51.90 ng/ml



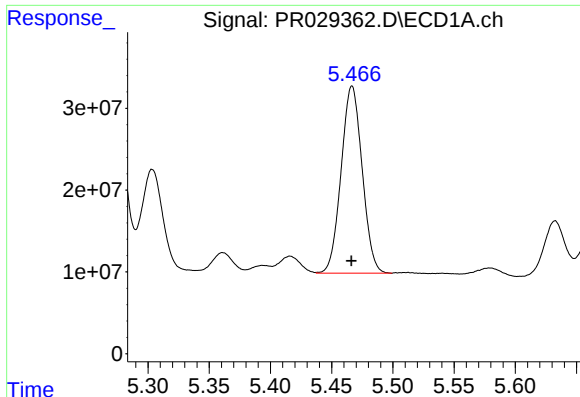
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.000 min
Response: 1329391141
Conc: 42.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: -0.004 min
Response: 2600028263
Conc: 50.71 ng/ml



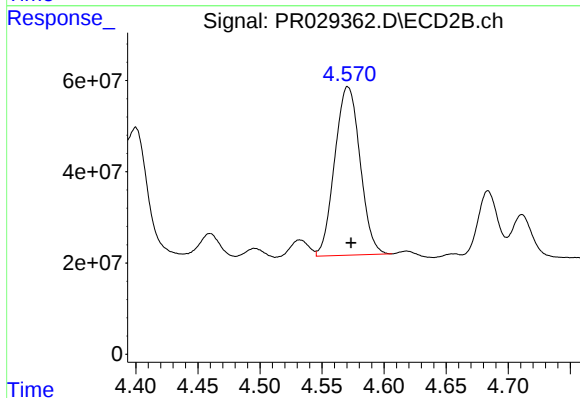
#3 AR-1016-1

R.T.: 5.467 min
Delta R.T.: 0.000 min
Response: 273645025
Conc: 508.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

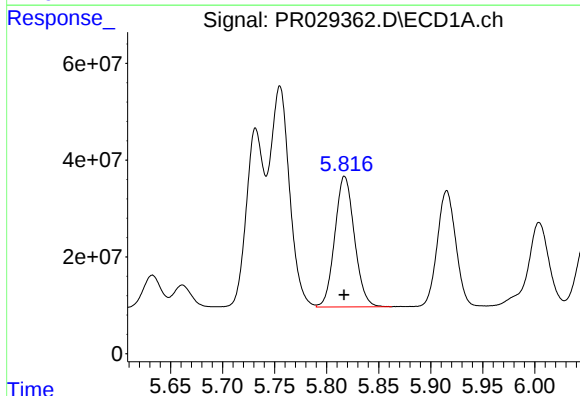
Manual Integrations
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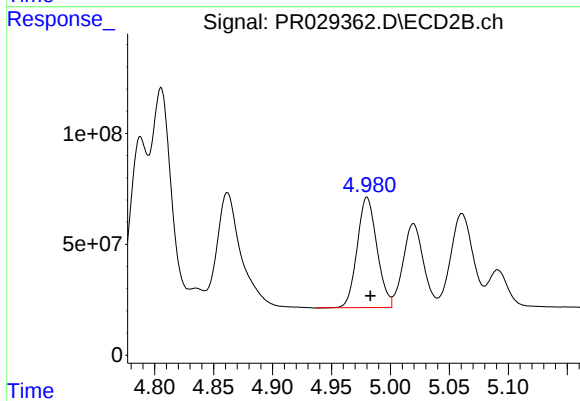
#3 AR-1016-1

R.T.: 4.571 min
Delta R.T.: -0.003 min
Response: 524764392
Conc: 428.33 ng/ml



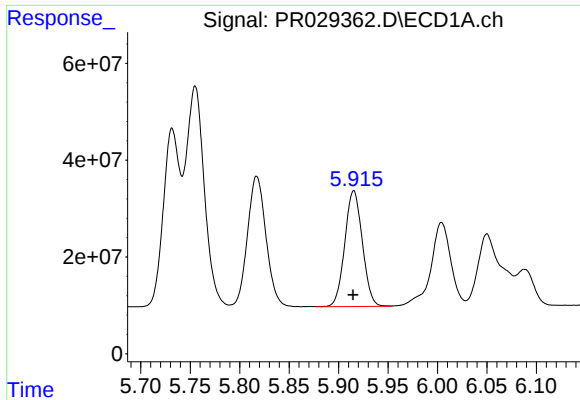
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 353749595
Conc: 481.81 ng/ml



#4 AR-1016-2

R.T.: 4.980 min
Delta R.T.: -0.003 min
Response: 580425154
Conc: 474.60 ng/ml



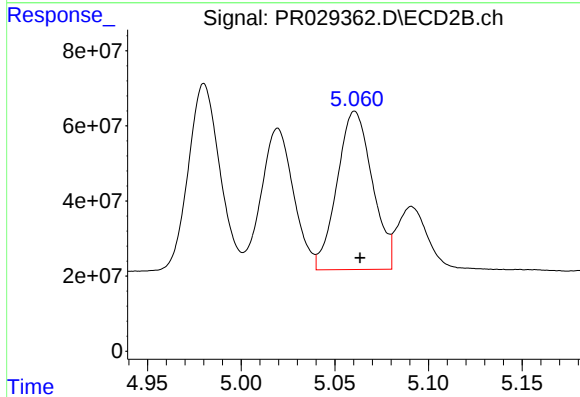
#5 AR-1016-3

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 296447362
Conc: 479.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

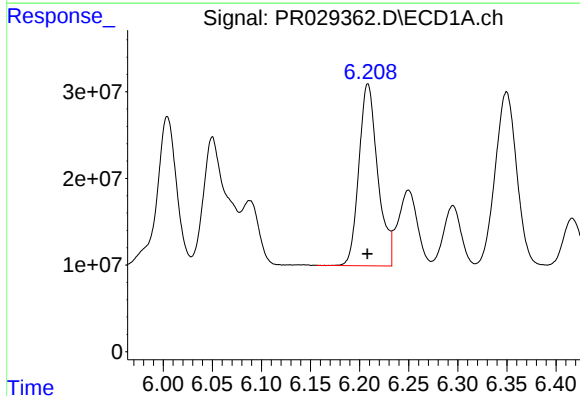
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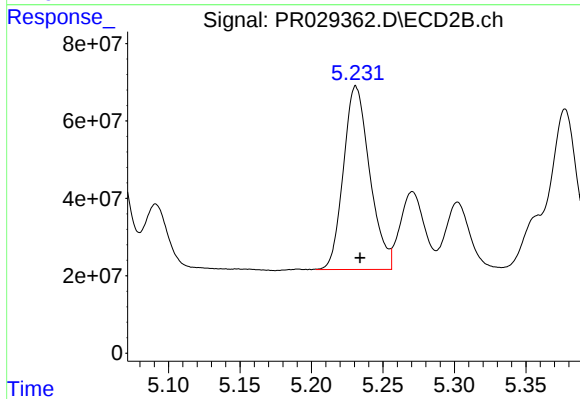
#5 AR-1016-3

R.T.: 5.061 min
Delta R.T.: -0.003 min
Response: 553000498
Conc: 468.15 ng/ml



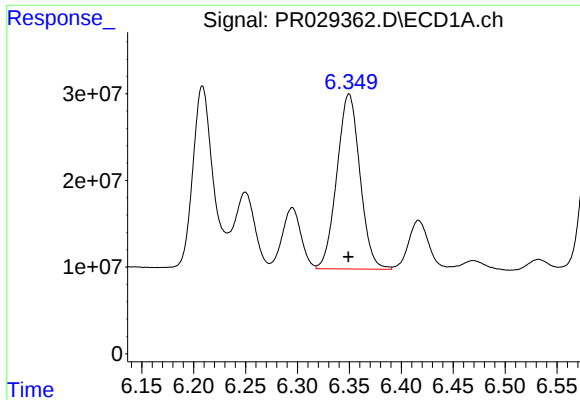
#6 AR-1016-4

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 280574312
Conc: 457.51 ng/ml



#6 AR-1016-4

R.T.: 5.231 min
Delta R.T.: -0.003 min
Response: 609130640
Conc: 434.62 ng/ml m



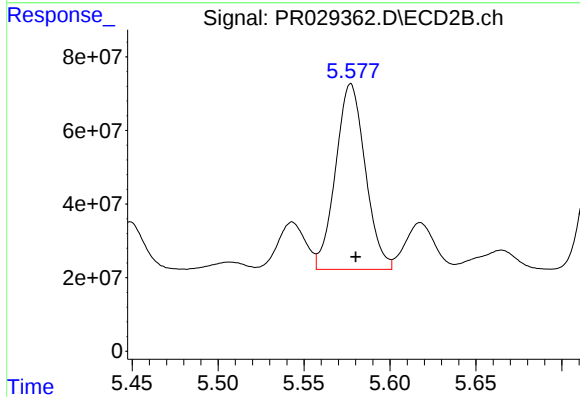
#7 AR-1016-5

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 311883308
Conc: 467.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

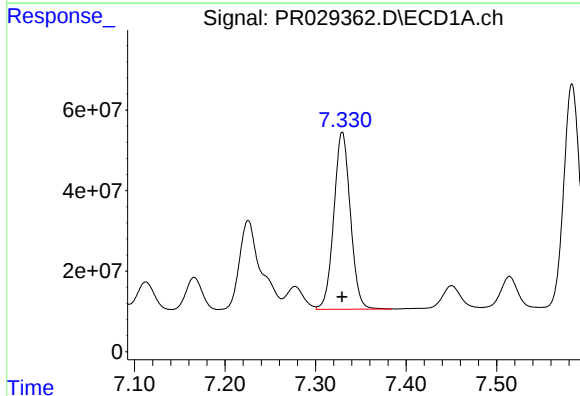
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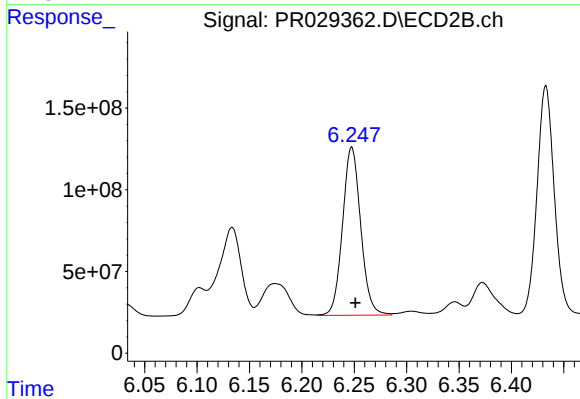
#7 AR-1016-5

R.T.: 5.577 min
Delta R.T.: -0.003 min
Response: 606653197
Conc: 439.81 ng/ml



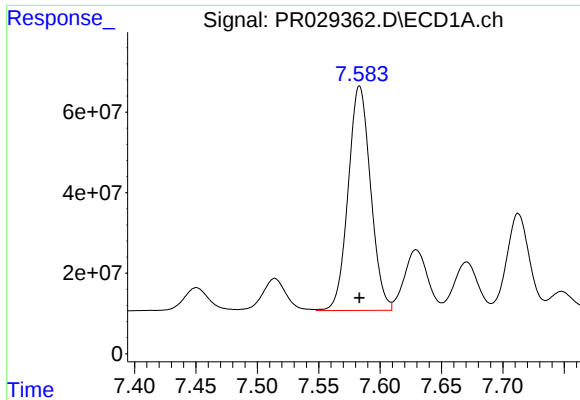
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 558076588
Conc: 429.86 ng/ml



#31 AR-1260-1

R.T.: 6.248 min
Delta R.T.: -0.003 min
Response: 1242664649
Conc: 440.00 ng/ml



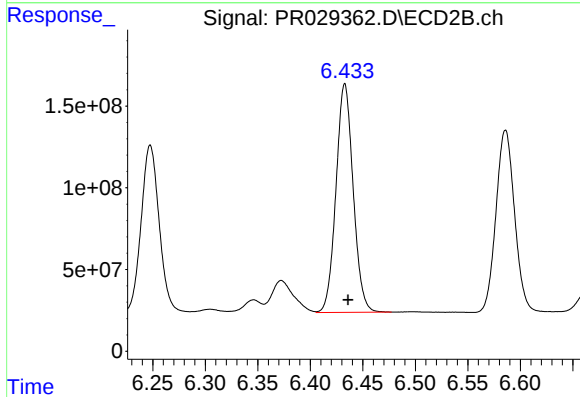
#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: 0.000 min
Response: 708875525
Conc: 437.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

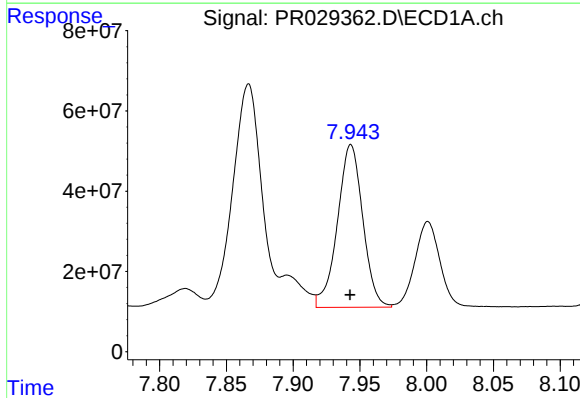
Manual Integrations
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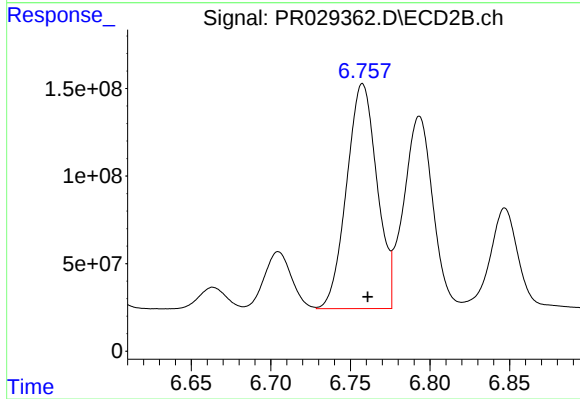
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.003 min
Response: 1594144261
Conc: 439.14 ng/ml



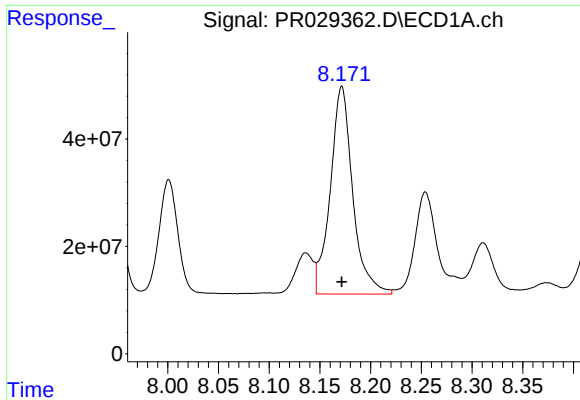
#33 AR-1260-3

R.T.: 7.943 min
Delta R.T.: 0.000 min
Response: 536730475
Conc: 428.35 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: -0.003 min
Response: 1708480465
Conc: 449.42 ng/ml



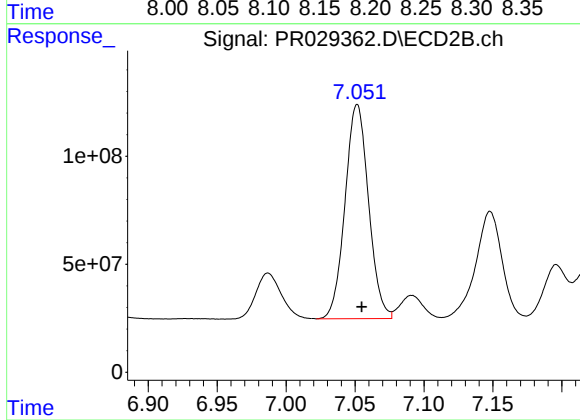
#34 AR-1260-4

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 596190207
Conc: 429.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

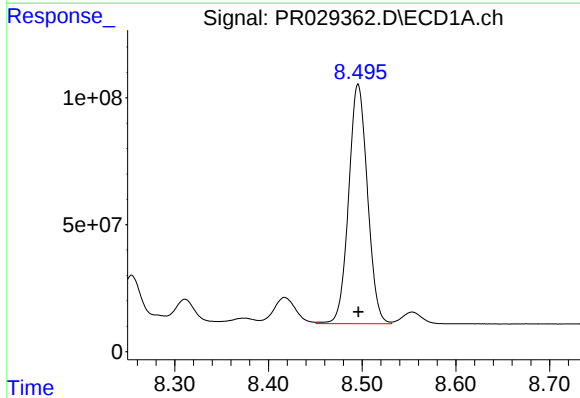
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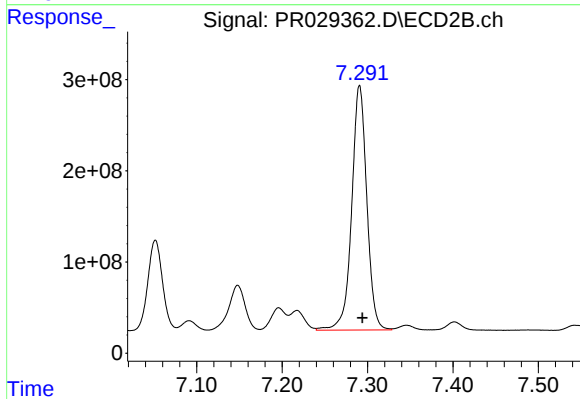
#34 AR-1260-4

R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 1177435453
Conc: 455.50 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 1314567853
Conc: 427.84 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.003 min
Response: 3299857934
Conc: 474.11 ng/ml