

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020524\
 Data File : PP063269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 14:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/06/2024
 Supervised By :Sohil Jodhani 02/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 20:58:43 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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...	4.491	3.646	118.3E6	119.1E6	49.451	50.119
2) SA Decachlor...	10.363	8.695	118.6E6	128.1E6	52.750	51.697
Target Compounds						
3) L1 AR-1016-1	5.673	4.740	37312442	36136221	495.841	505.119
4) L1 AR-1016-2	5.696	4.758	55028932	51748283	506.659	503.812
5) L1 AR-1016-3	5.759	4.936	35078681	27983352	508.319	506.038
6) L1 AR-1016-4	5.858	4.978	28555911	24711566	509.896	499.352
7) L1 AR-1016-5	6.156	5.193	31155846	31751005	510.246	504.740
31) L7 AR-1260-1	7.292	6.233	59838142	66939890	491.651	505.011
32) L7 AR-1260-2	7.551	6.422	67007159	76526519	526.876	518.114
33) L7 AR-1260-3	7.913	6.576	54023067	74279149	522.607	512.347m
34) L7 AR-1260-4	8.143	7.052	60690925	63592258	516.905	521.690
35) L7 AR-1260-5	8.473	7.294	109.7E6	136.3E6	559.099	548.737

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

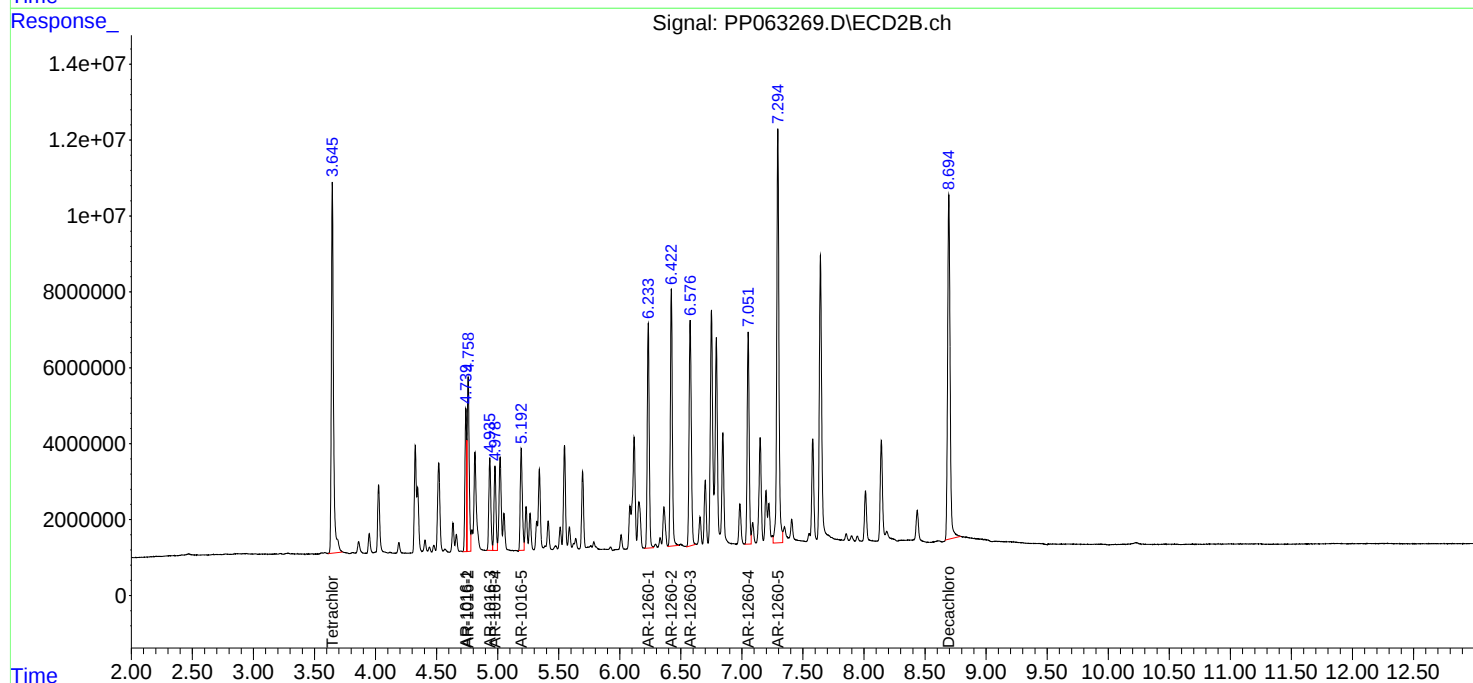
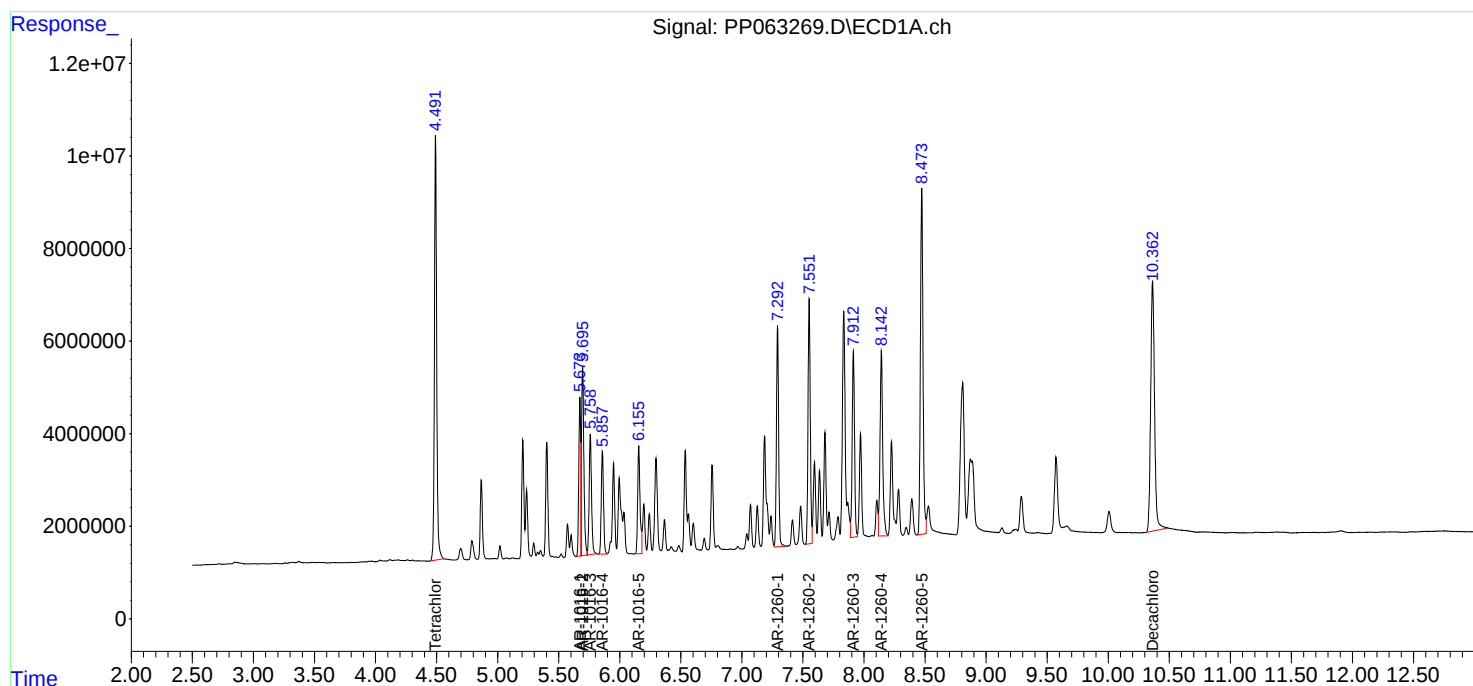
Instrument :
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ClientSampleId :
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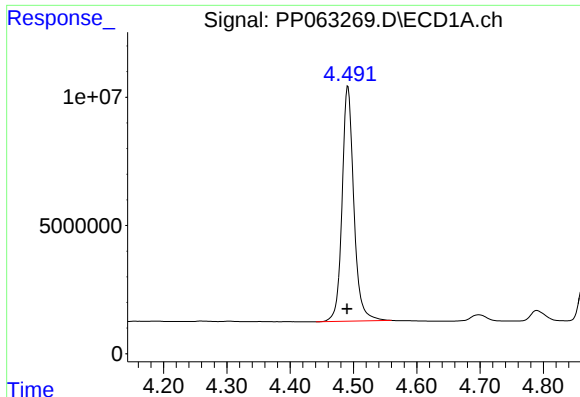
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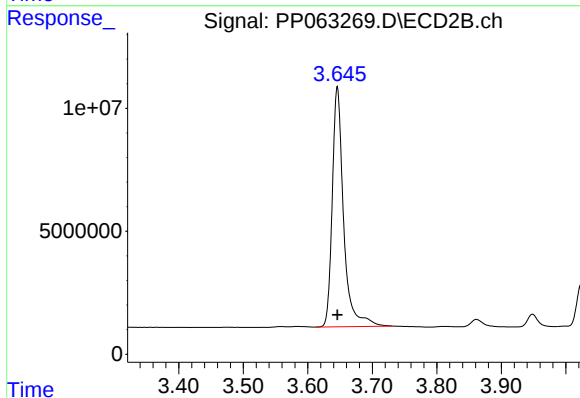
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.001 min
Response: 118284504
Conc: 49.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

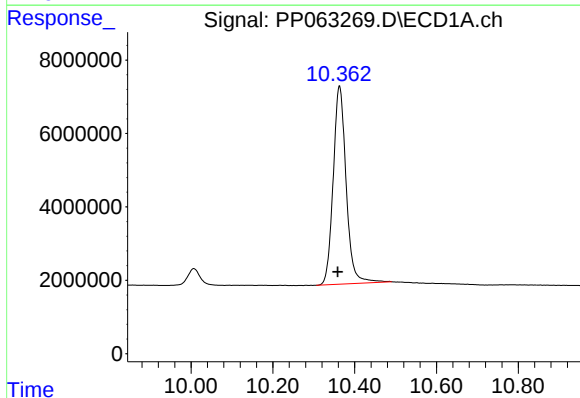
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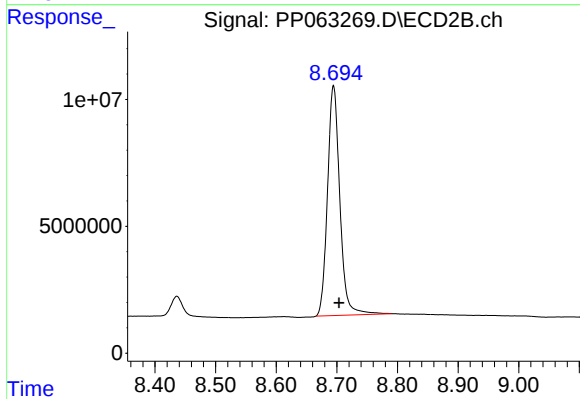
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 119127446
Conc: 50.12 ng/ml



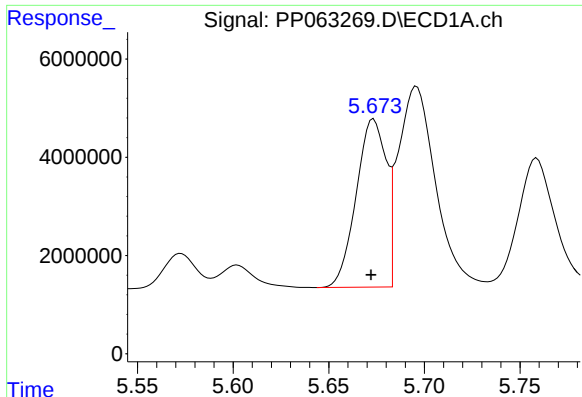
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.004 min
Response: 118625908
Conc: 52.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.009 min
Response: 128058499
Conc: 51.70 ng/ml



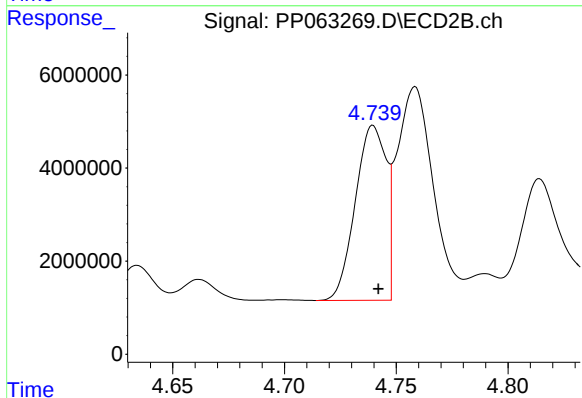
#3 AR-1016-1

R.T.: 5.673 min
Delta R.T.: 0.001 min
Response: 37312442
Conc: 495.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

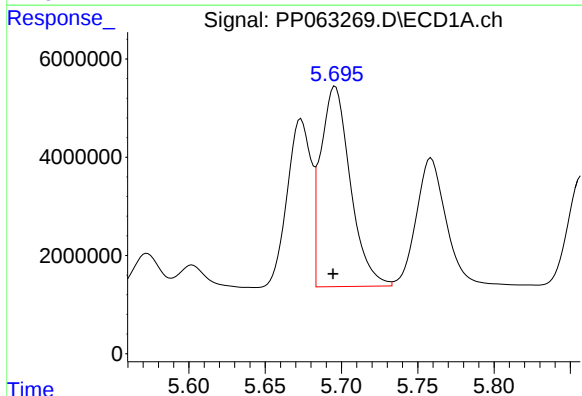
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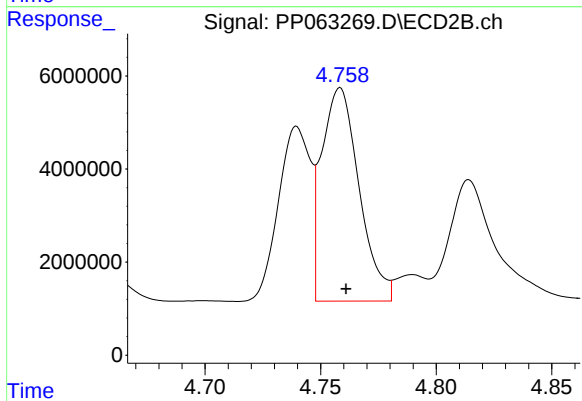
#3 AR-1016-1

R.T.: 4.740 min
Delta R.T.: -0.002 min
Response: 36136221
Conc: 505.12 ng/ml



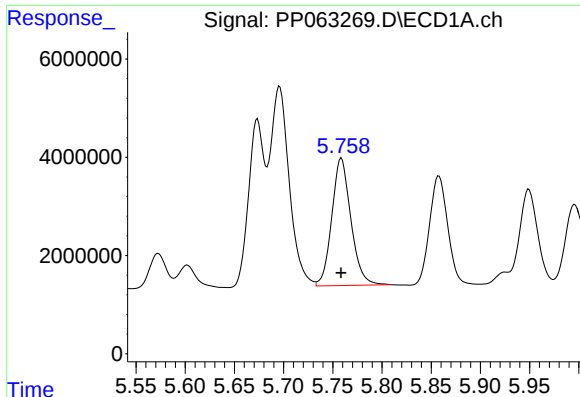
#4 AR-1016-2

R.T.: 5.696 min
Delta R.T.: 0.001 min
Response: 55028932
Conc: 506.66 ng/ml



#4 AR-1016-2

R.T.: 4.758 min
Delta R.T.: -0.003 min
Response: 51748283
Conc: 503.81 ng/ml



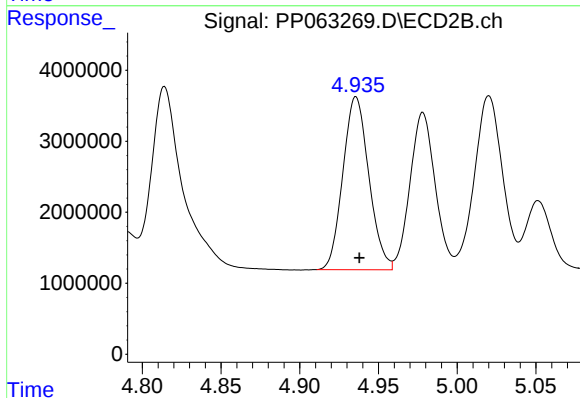
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 35078681
Conc: 508.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

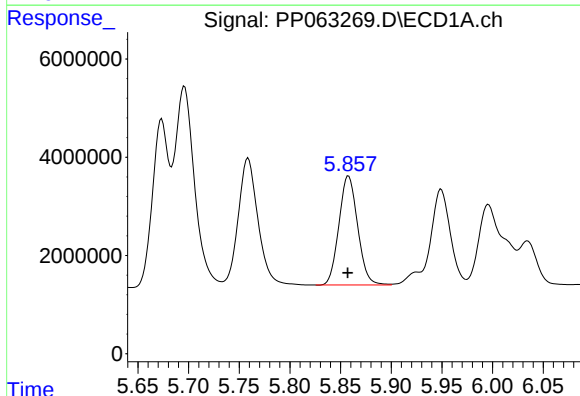
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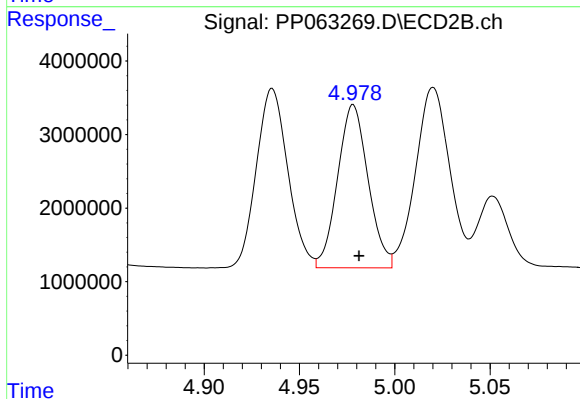
#5 AR-1016-3

R.T.: 4.936 min
Delta R.T.: -0.002 min
Response: 27983352
Conc: 506.04 ng/ml



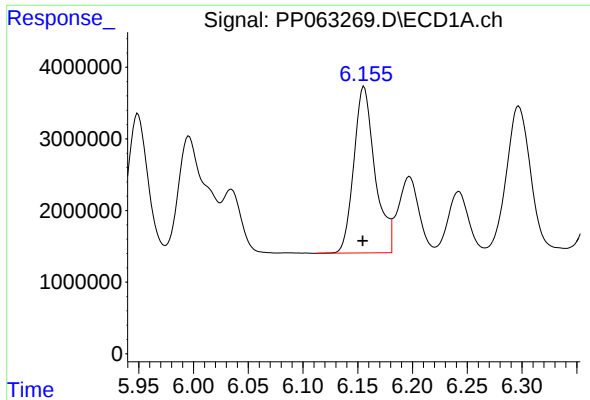
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 28555911
Conc: 509.90 ng/ml



#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.003 min
Response: 24711566
Conc: 499.35 ng/ml



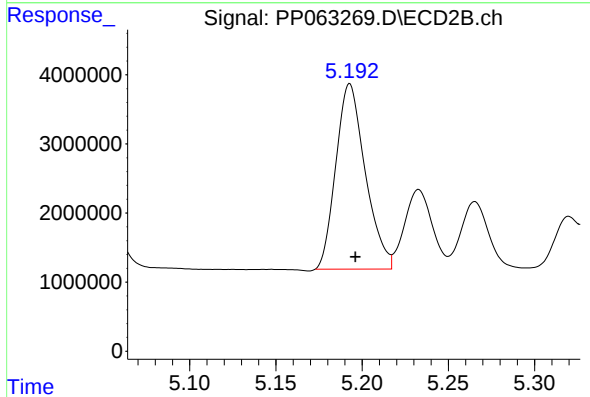
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: 0.001 min
Response: 31155846
Conc: 510.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

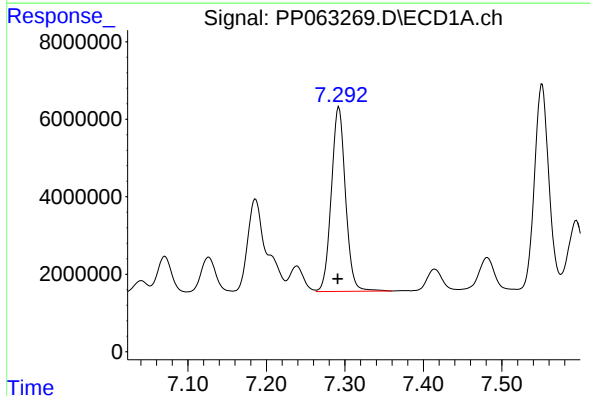
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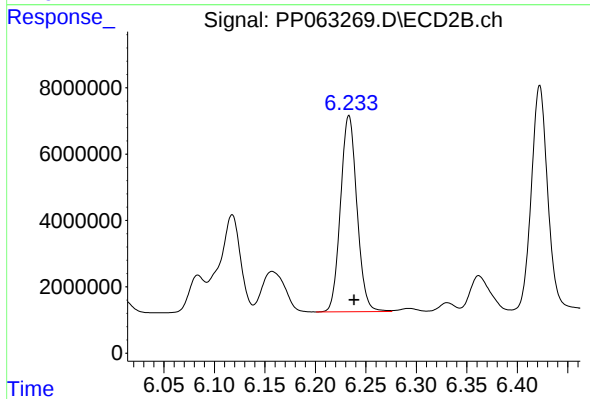
#7 AR-1016-5

R.T.: 5.193 min
Delta R.T.: -0.003 min
Response: 31751005
Conc: 504.74 ng/ml



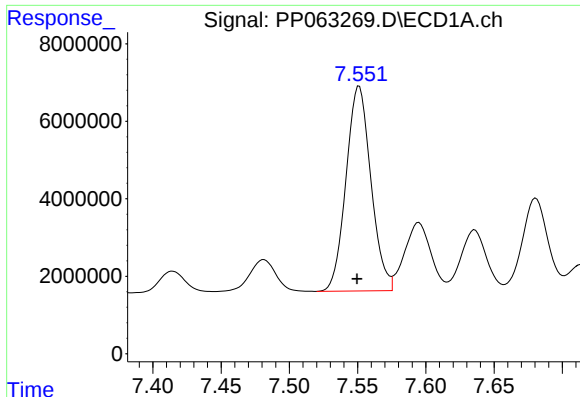
#31 AR-1260-1

R.T.: 7.292 min
Delta R.T.: 0.001 min
Response: 59838142
Conc: 491.65 ng/ml



#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.005 min
Response: 66939890
Conc: 505.01 ng/ml



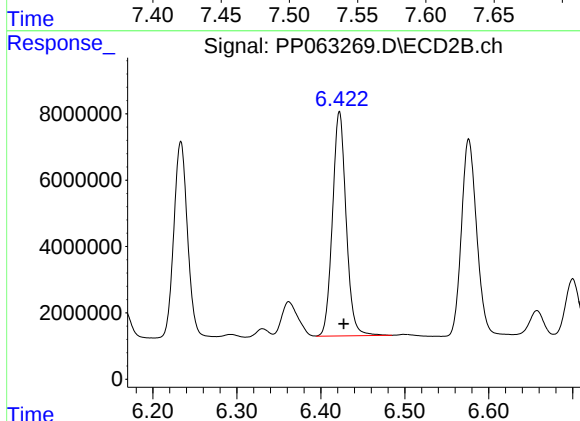
#32 AR-1260-2

R.T.: 7.551 min
Delta R.T.: 0.001 min
Response: 67007159
Conc: 526.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

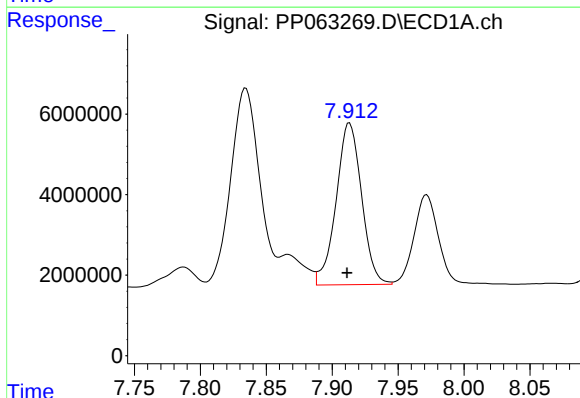
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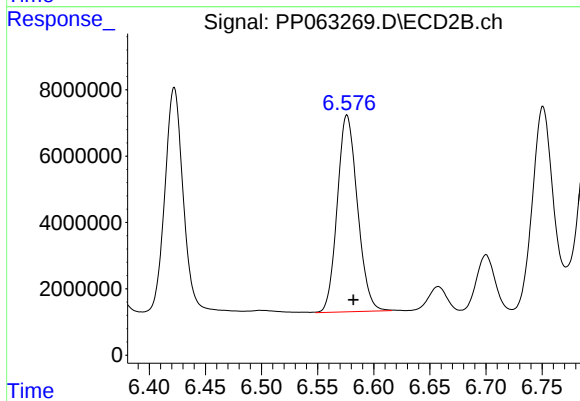
#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.005 min
Response: 76526519
Conc: 518.11 ng/ml



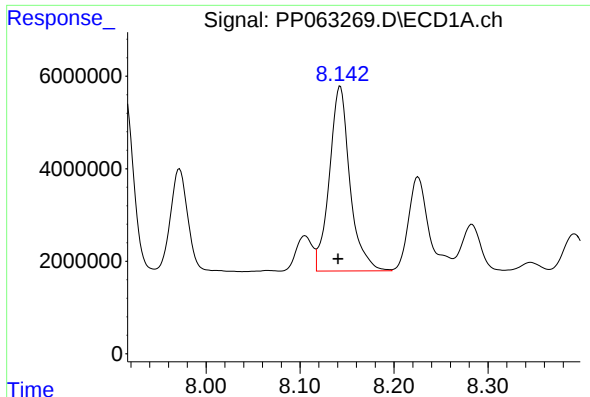
#33 AR-1260-3

R.T.: 7.913 min
Delta R.T.: 0.002 min
Response: 54023067
Conc: 522.61 ng/ml



#33 AR-1260-3

R.T.: 6.576 min
Delta R.T.: -0.006 min
Response: 74279149
Conc: 512.35 ng/ml m



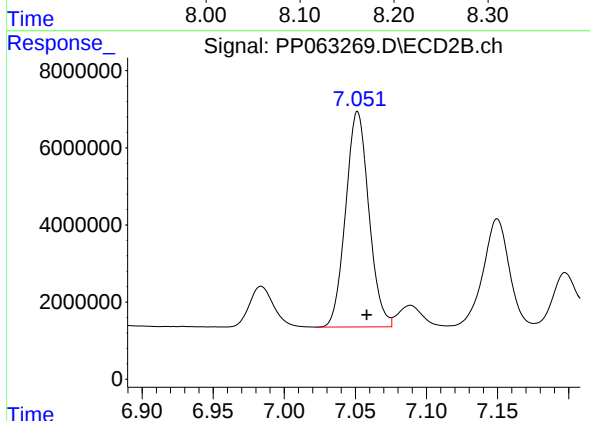
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: 0.002 min
Response: 60690925
Conc: 516.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
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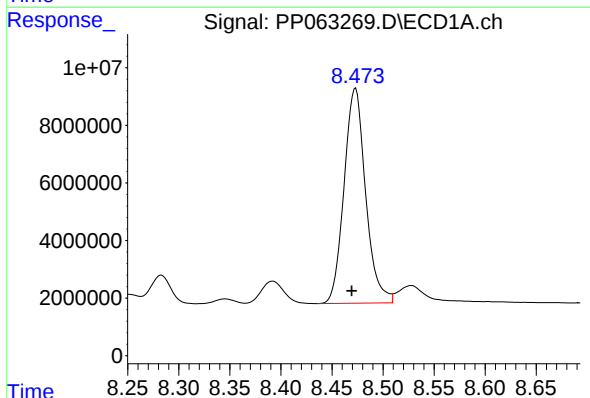
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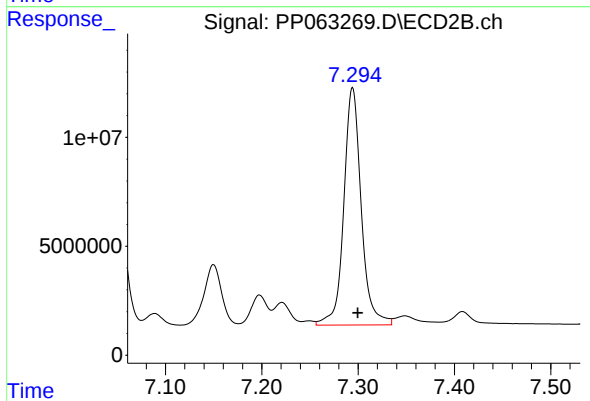
#34 AR-1260-4

R.T.: 7.052 min
Delta R.T.: -0.007 min
Response: 63592258
Conc: 521.69 ng/ml



#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: 0.004 min
Response: 109722956
Conc: 559.10 ng/ml



#35 AR-1260-5

R.T.: 7.294 min
Delta R.T.: -0.006 min
Response: 136334727
Conc: 548.74 ng/ml