

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020425\
 Data File : PP069482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 17:32
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/05/2025
 Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:31:32 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 2025
 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...	4.536	3.840	77729295	48443513	54.300	54.276
2) SA Decachlor...	10.268	8.904	56774302	56365159	51.948	50.394
Target Compounds						
3) L1 AR-1016-1	5.689	4.931	24512015	17933535	529.040	549.855
4) L1 AR-1016-2	5.710	4.951	36451983	24242531	537.028	539.221
5) L1 AR-1016-3	5.772	5.128	22501634	13667379	528.249	549.244
6) L1 AR-1016-4	5.870	5.170	19432001	11118069	555.193	550.501
7) L1 AR-1016-5	6.163	5.385	17400238	14992068	526.346	558.907
31) L7 AR-1260-1	7.282	6.423	29619721	26030432	506.872	539.720
32) L7 AR-1260-2	7.535	6.611	37039830	32475807	476.011	529.753
33) L7 AR-1260-3	7.893	6.766	31080719	29394468	497.138	488.634
34) L7 AR-1260-4	8.117	7.238	32551249	24767366	493.374m	533.002
35) L7 AR-1260-5	8.439	7.479	62897903	59178508	480.408	532.444

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

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Data File : PP069482.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 17:32
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

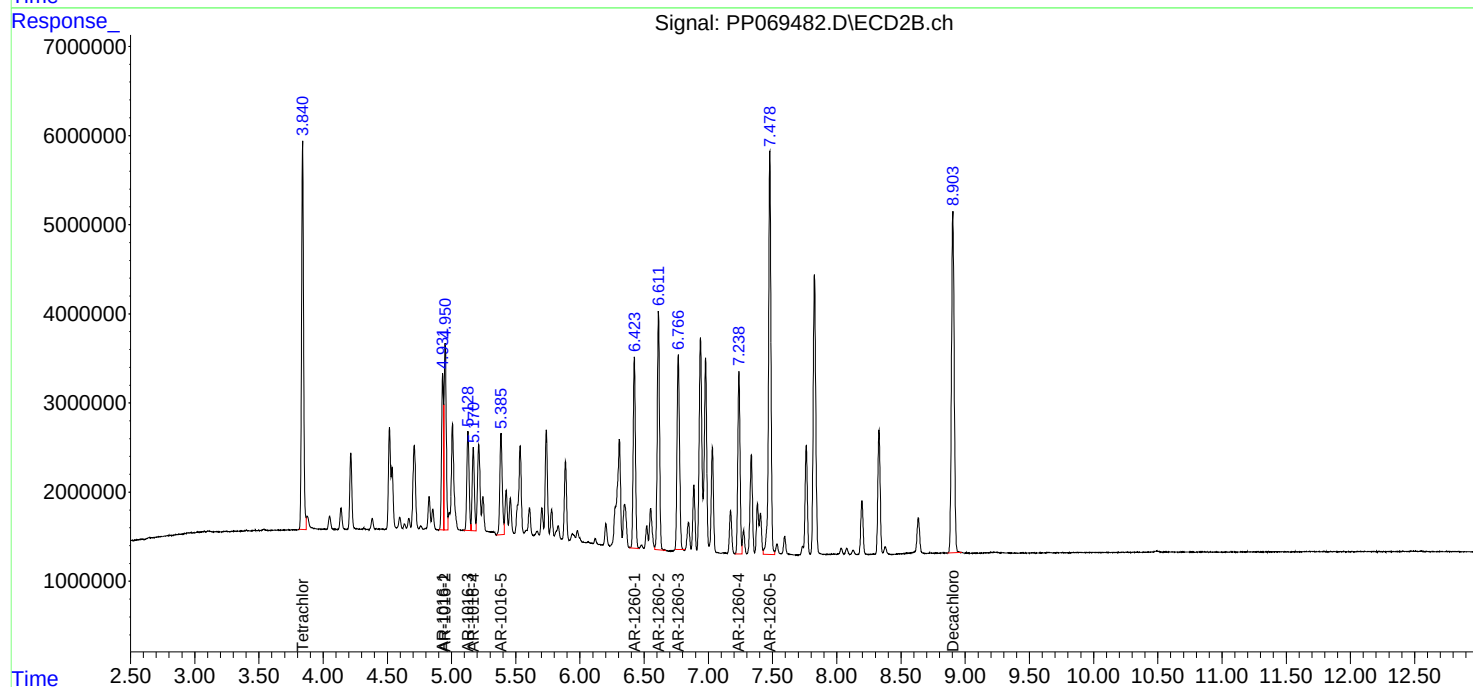
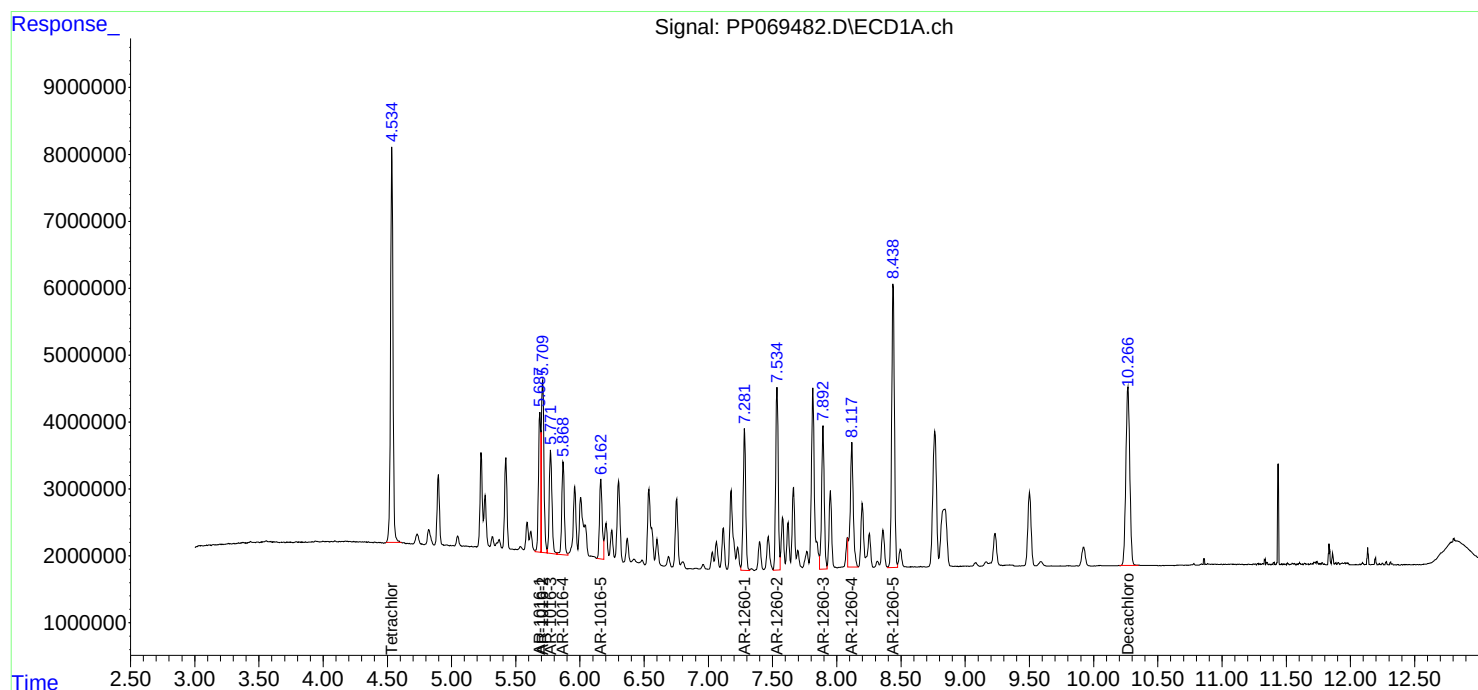
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

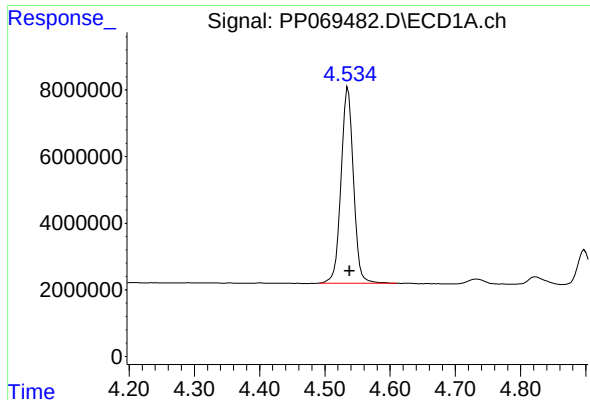
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:31:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





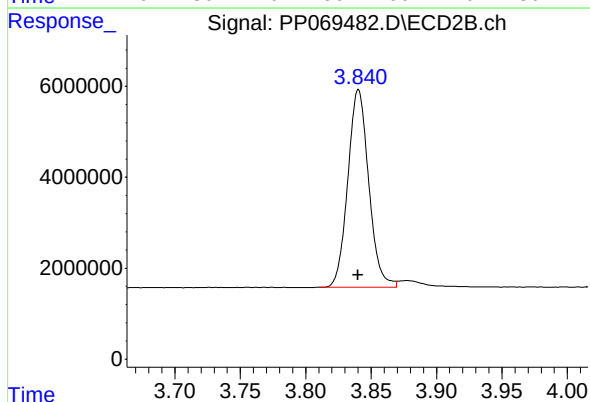
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 77729295
Conc: 54.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

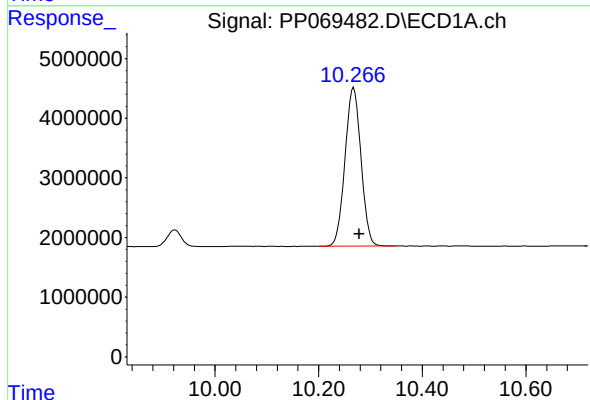
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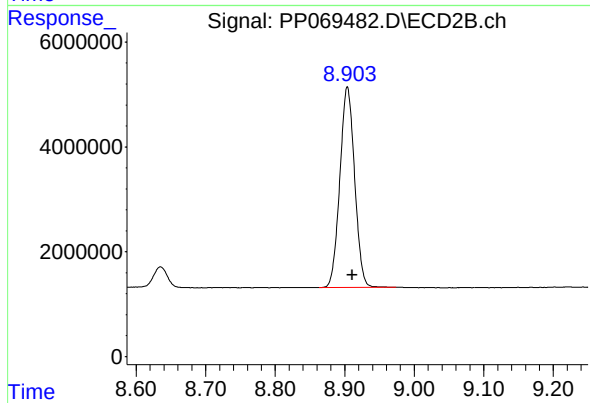
#1 Tetrachloro-m-xylene

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 48443513
Conc: 54.28 ng/ml



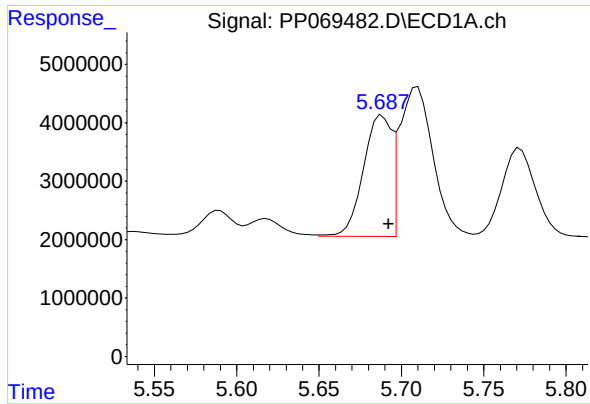
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.011 min
Response: 56774302
Conc: 51.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.904 min
Delta R.T.: -0.007 min
Response: 56365159
Conc: 50.39 ng/ml



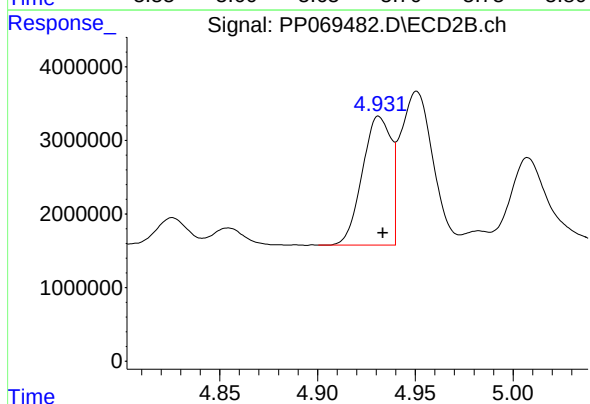
#3 AR-1016-1

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 24512015
Conc: 529.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

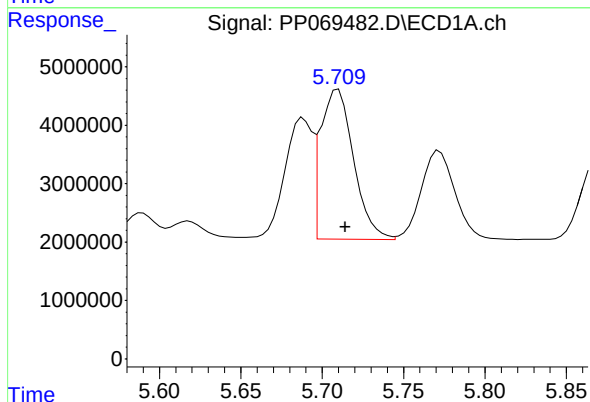
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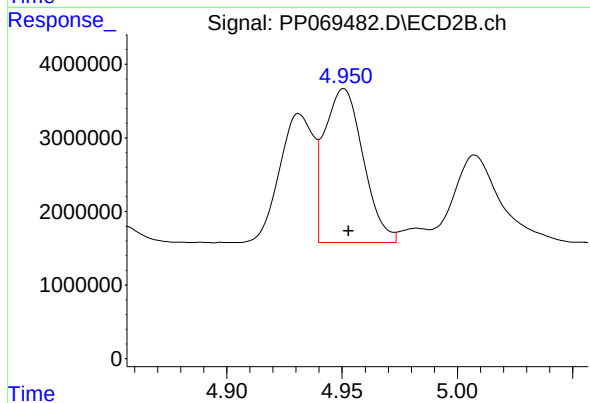
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: -0.002 min
Response: 17933535
Conc: 549.85 ng/ml



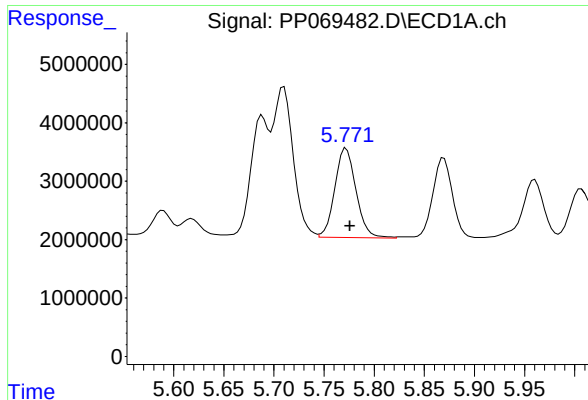
#4 AR-1016-2

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 36451983
Conc: 537.03 ng/ml



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 24242531
Conc: 539.22 ng/ml



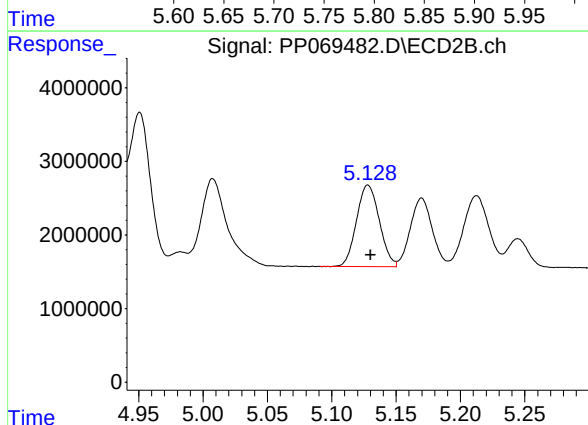
#5 AR-1016-3

R.T.: 5.772 min
Delta R.T.: -0.004 min
Response: 22501634
Conc: 528.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

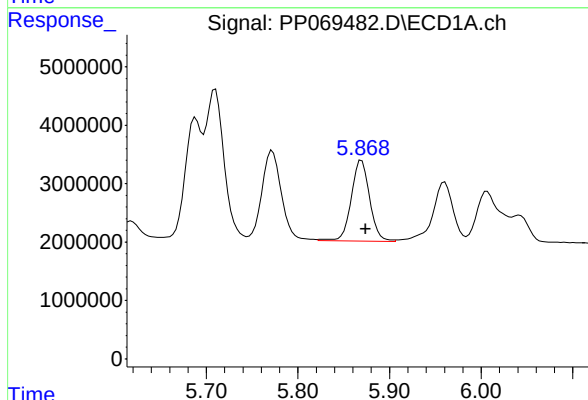
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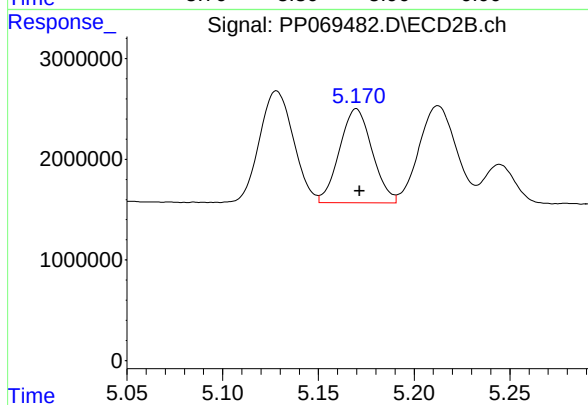
#5 AR-1016-3

R.T.: 5.128 min
Delta R.T.: -0.002 min
Response: 13667379
Conc: 549.24 ng/ml



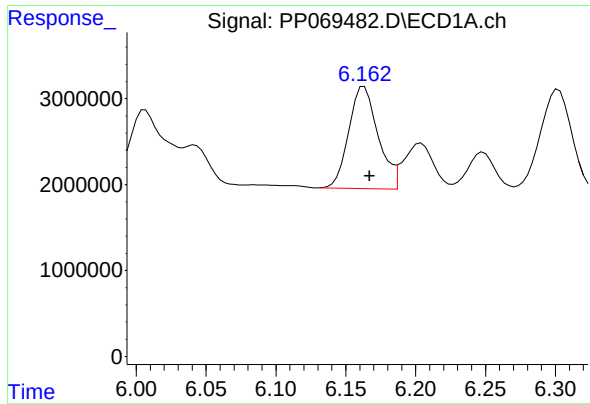
#6 AR-1016-4

R.T.: 5.870 min
Delta R.T.: -0.004 min
Response: 19432001
Conc: 555.19 ng/ml



#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 11118069
Conc: 550.50 ng/ml



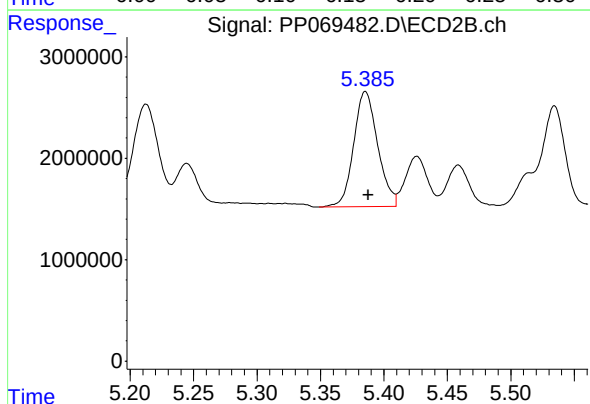
#7 AR-1016-5

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 17400238
Conc: 526.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

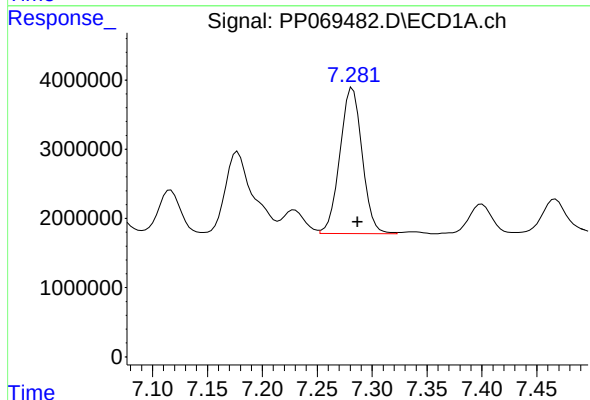
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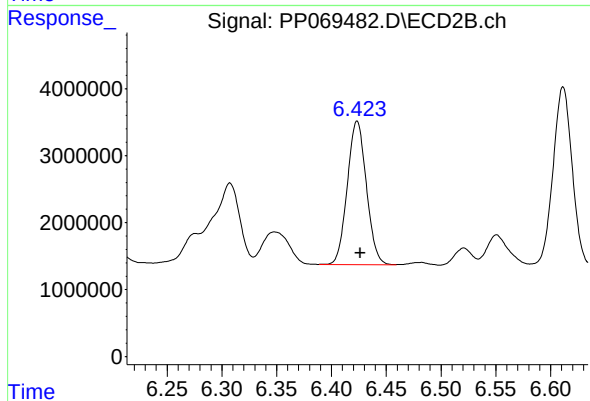
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: -0.002 min
Response: 14992068
Conc: 558.91 ng/ml



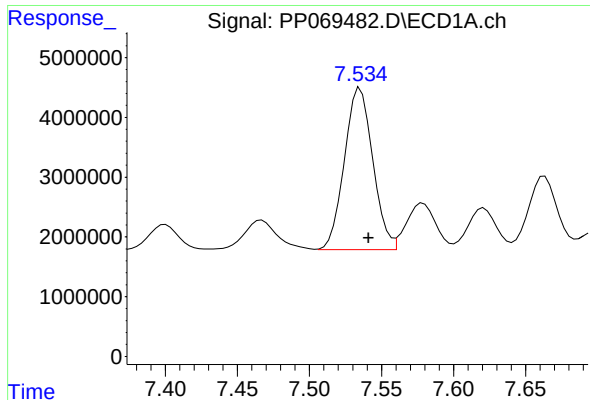
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.005 min
Response: 29619721
Conc: 506.87 ng/ml



#31 AR-1260-1

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 26030432
Conc: 539.72 ng/ml



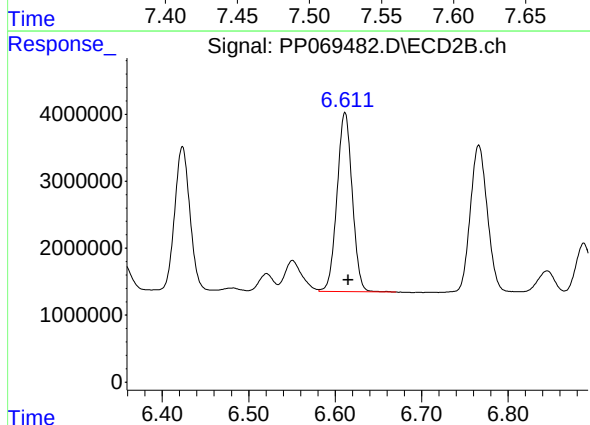
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 37039830
Conc: 476.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

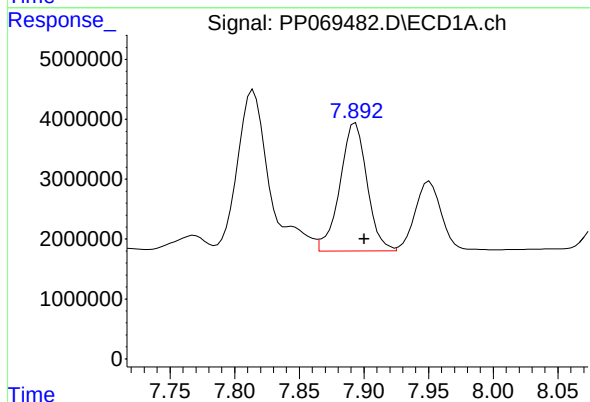
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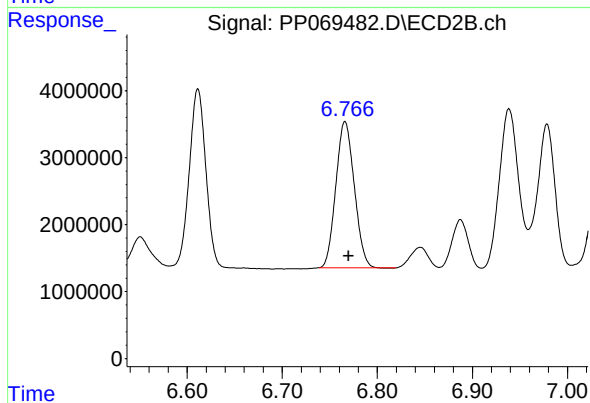
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 32475807
Conc: 529.75 ng/ml



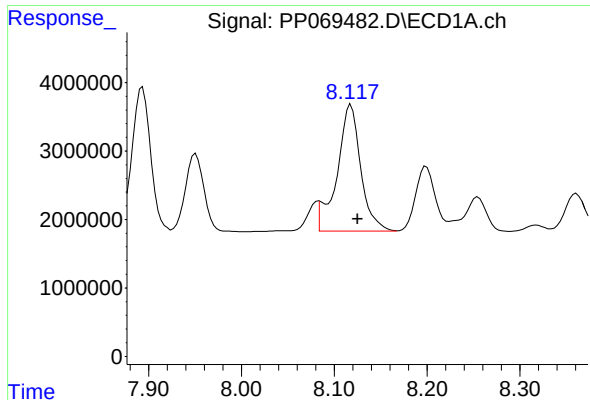
#33 AR-1260-3

R.T.: 7.893 min
Delta R.T.: -0.007 min
Response: 31080719
Conc: 497.14 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 29394468
Conc: 488.63 ng/ml



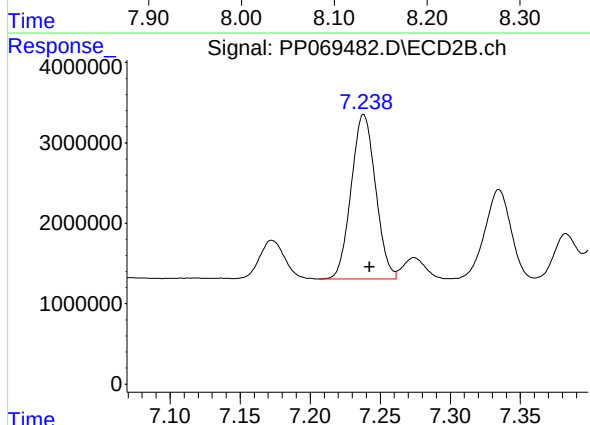
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: -0.009 min
Response: 32551249
Conc: 493.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

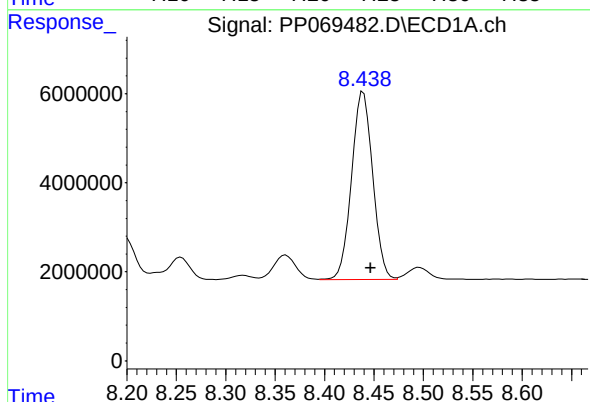
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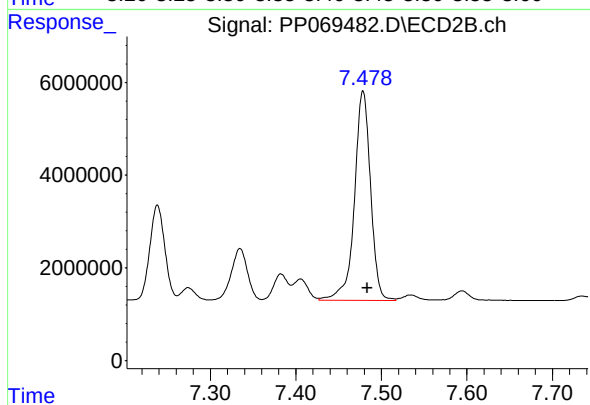
#34 AR-1260-4

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 24767366
Conc: 533.00 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.007 min
Response: 62897903
Conc: 480.41 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 59178508
Conc: 532.44 ng/ml