

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
 Data File : PP069549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2025 09:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/07/2025
 Supervised By :Ankita Jodhani 02/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 07 01:58:40 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...	4.534	3.838	75068639	46832133	52.441	52.471
2) SA Decachlor...	10.266	8.901	55929763	54993172	51.176	49.168
Target Compounds						
3) L1 AR-1016-1	5.687	4.930	23962113	16756333	517.172	513.761
4) L1 AR-1016-2	5.708	4.949	35336256	23452795	520.591	521.655
5) L1 AR-1016-3	5.771	5.126	21991697	12971225	516.278	521.268
6) L1 AR-1016-4	5.869	5.168	18509242	10345747	528.828	512.260
7) L1 AR-1016-5	6.161	5.383	17147292	13862198	518.695	516.785m
31) L7 AR-1260-1	7.281	6.422	29667284	25609685	507.686	530.996
32) L7 AR-1260-2	7.534	6.610	37461647	34298431	481.432	559.484
33) L7 AR-1260-3	7.893	6.763	30526312	29403263	488.271	488.780
34) L7 AR-1260-4	8.117	7.236	30906693	24972692	468.448	537.420
35) L7 AR-1260-5	8.438	7.477	62120961	57248527	474.474	515.079

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020625\
Data File : PP069549.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 09:13
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

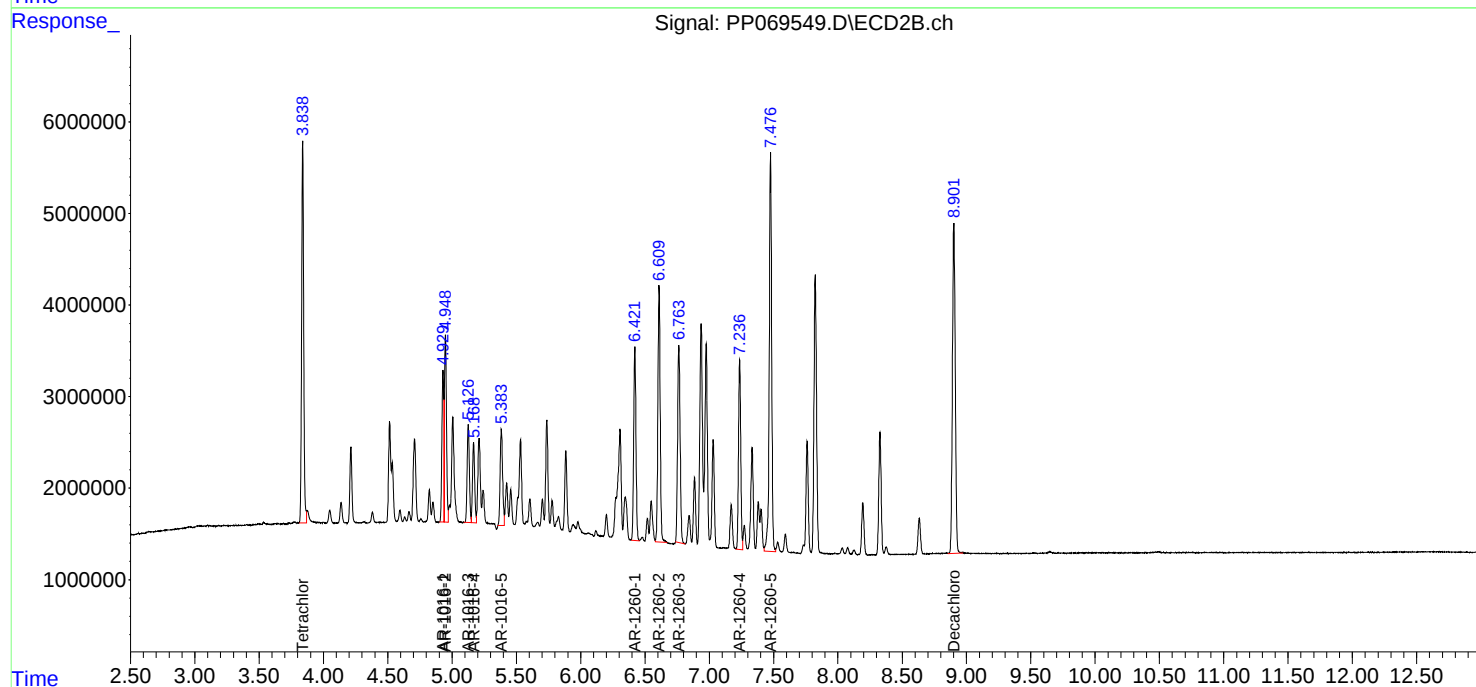
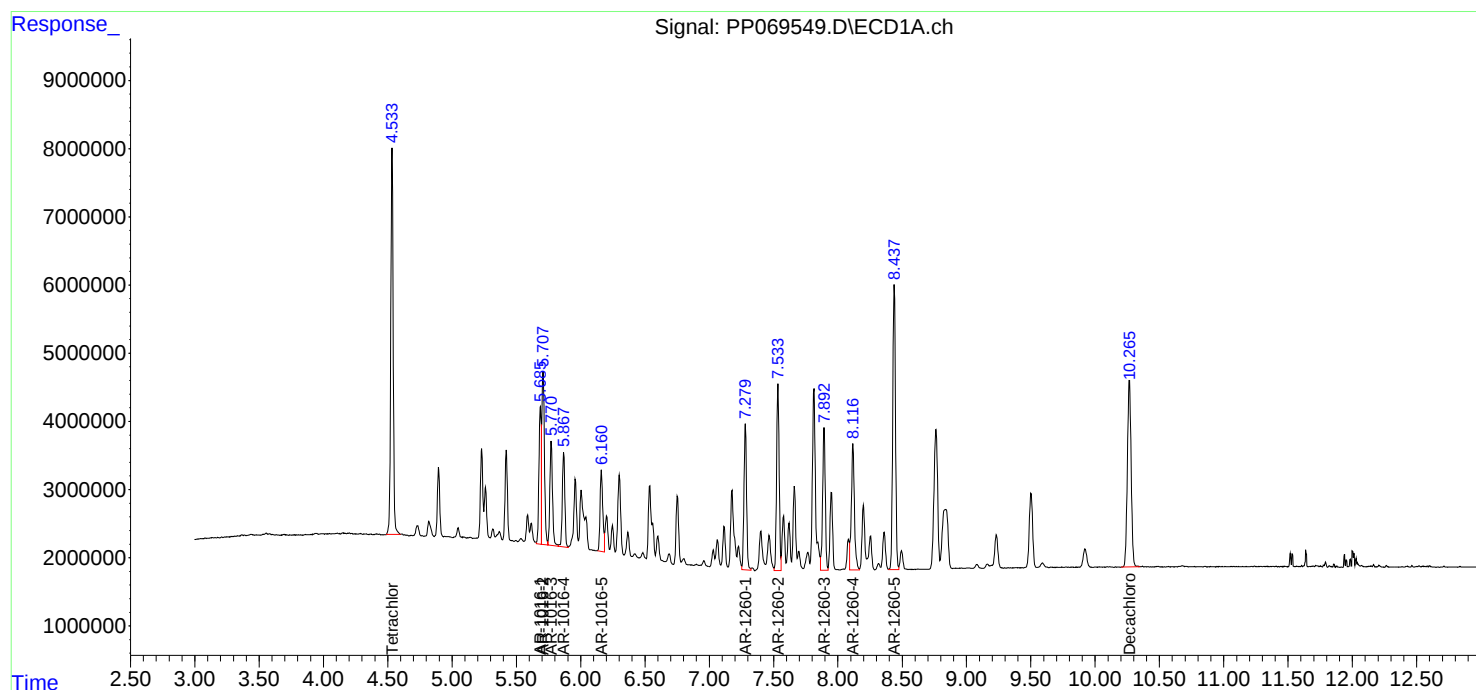
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

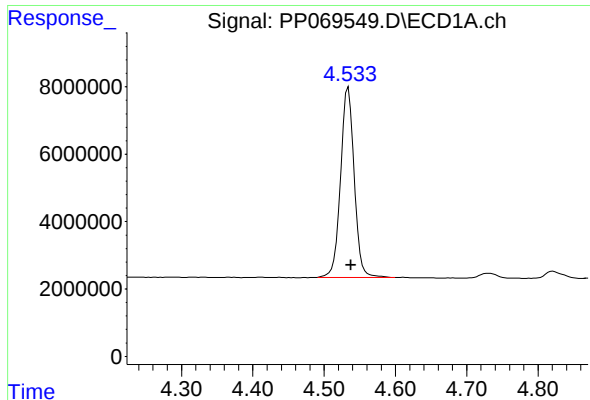
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 01:58:40 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





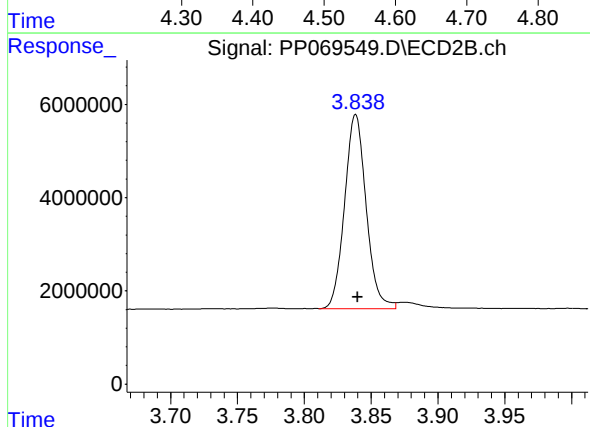
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 75068639
Conc: 52.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

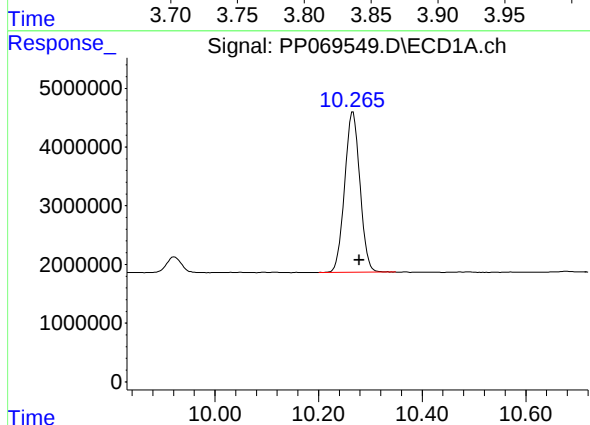
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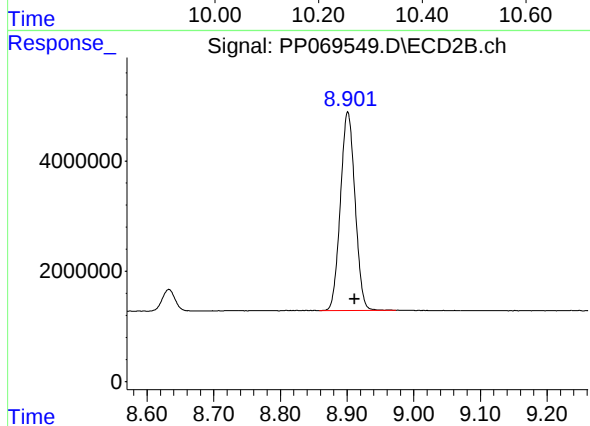
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 46832133
Conc: 52.47 ng/ml



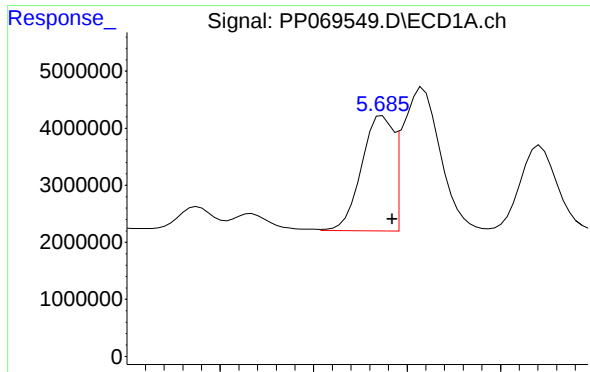
#2 Decachlorobiphenyl

R.T.: 10.266 min
Delta R.T.: -0.012 min
Response: 55929763
Conc: 51.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: -0.010 min
Response: 54993172
Conc: 49.17 ng/ml



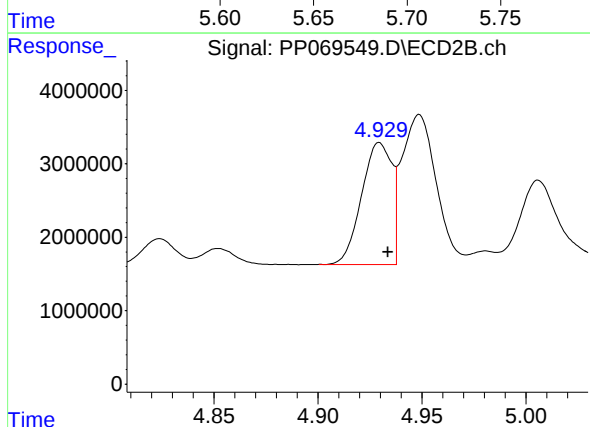
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 23962113
Conc: 517.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

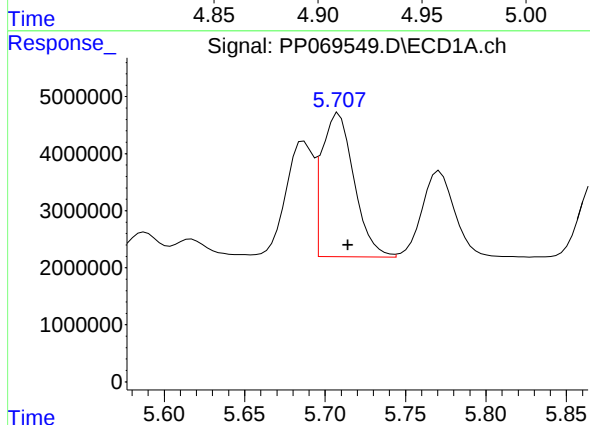
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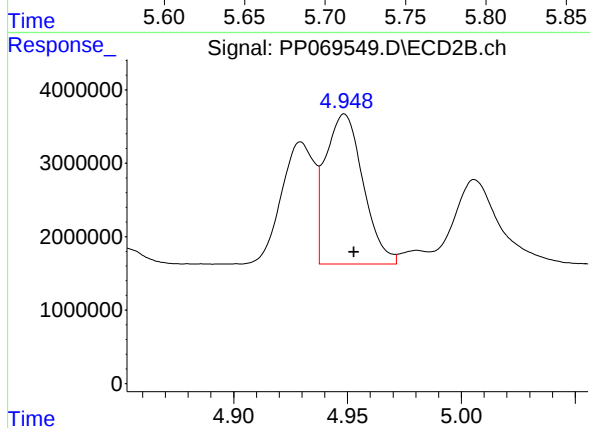
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.004 min
Response: 16756333
Conc: 513.76 ng/ml



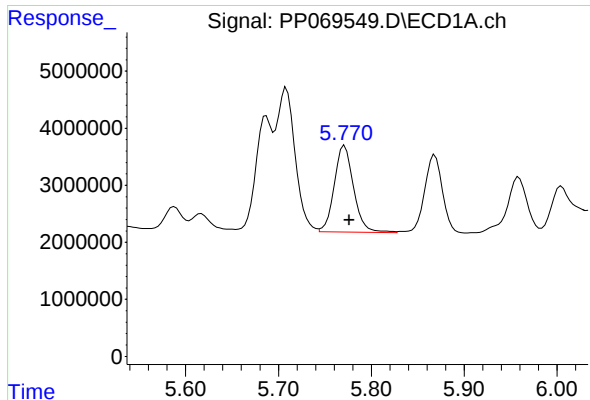
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 35336256
Conc: 520.59 ng/ml



#4 AR-1016-2

R.T.: 4.949 min
Delta R.T.: -0.004 min
Response: 23452795
Conc: 521.66 ng/ml



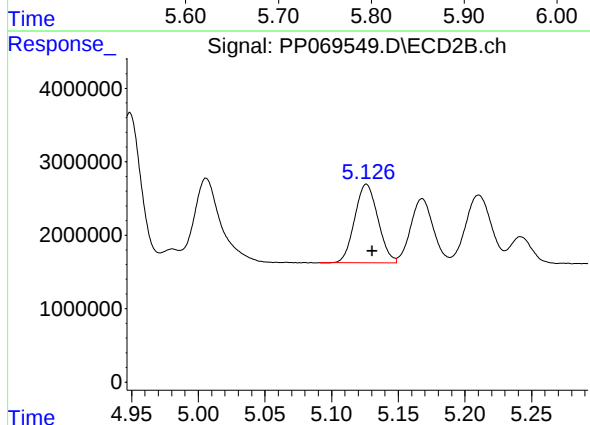
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 21991697
Conc: 516.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

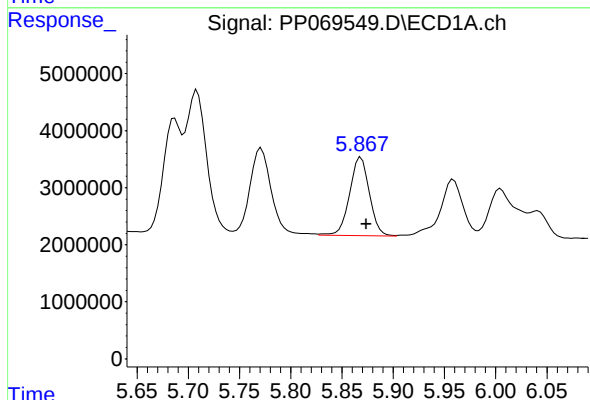
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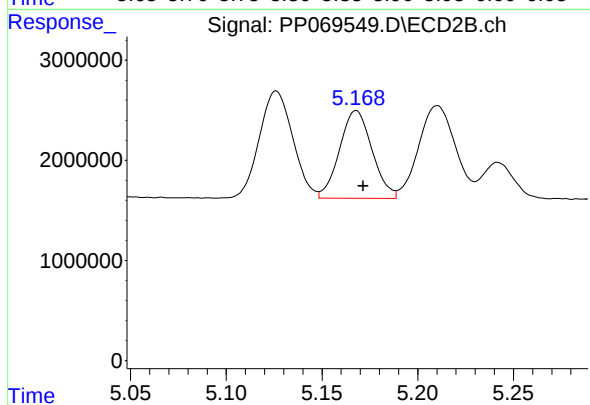
#5 AR-1016-3

R.T.: 5.126 min
Delta R.T.: -0.004 min
Response: 12971225
Conc: 521.27 ng/ml



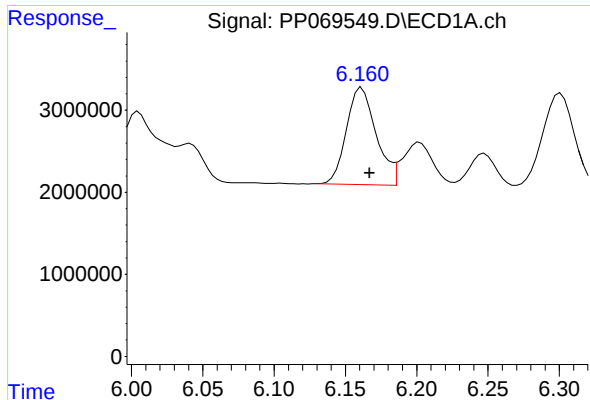
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: -0.005 min
Response: 18509242
Conc: 528.83 ng/ml



#6 AR-1016-4

R.T.: 5.168 min
Delta R.T.: -0.004 min
Response: 10345747
Conc: 512.26 ng/ml



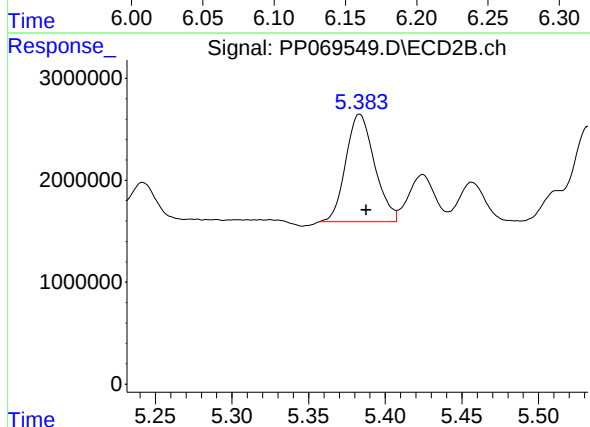
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 17147292
Conc: 518.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

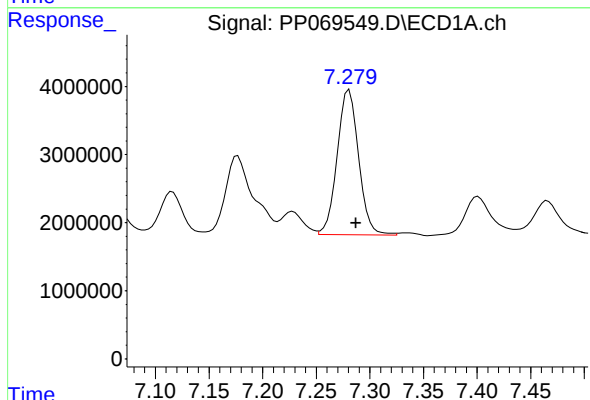
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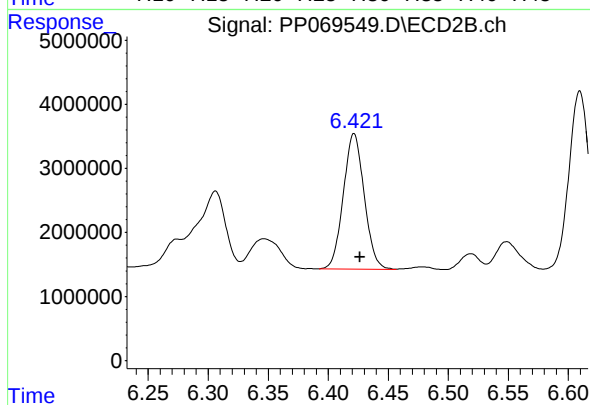
#7 AR-1016-5

R.T.: 5.383 min
Delta R.T.: -0.005 min
Response: 13862198
Conc: 516.79 ng/ml



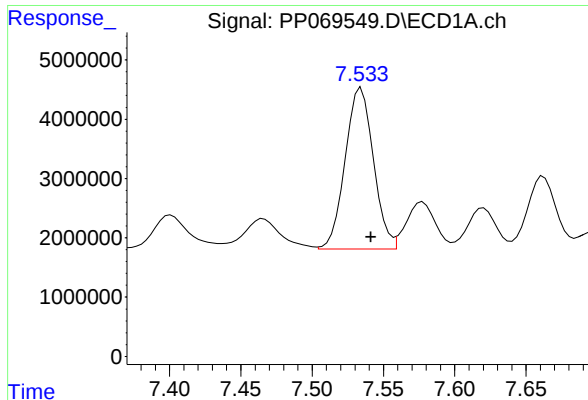
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 29667284
Conc: 507.69 ng/ml



#31 AR-1260-1

R.T.: 6.422 min
Delta R.T.: -0.005 min
Response: 25609685
Conc: 531.00 ng/ml



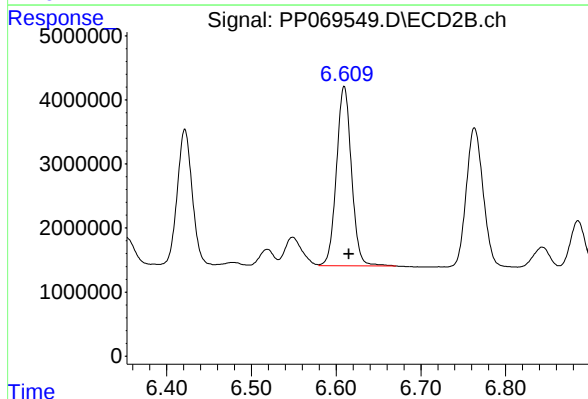
#32 AR-1260-2

R.T.: 7.534 min
Delta R.T.: -0.007 min
Response: 37461647
Conc: 481.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

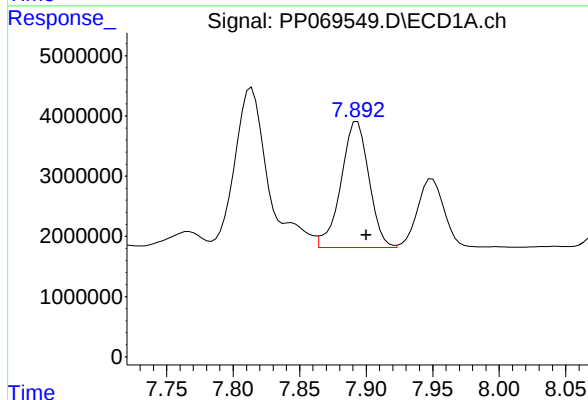
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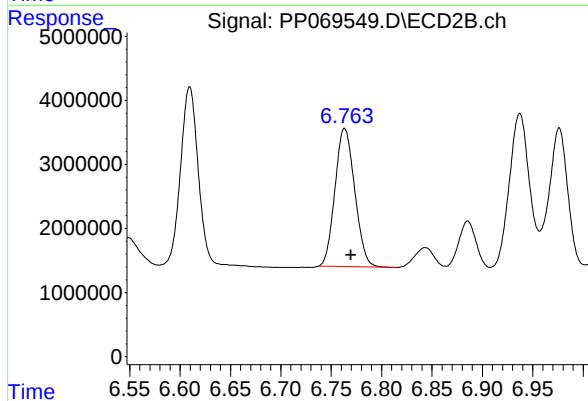
#32 AR-1260-2

R.T.: 6.610 min
Delta R.T.: -0.005 min
Response: 34298431
Conc: 559.48 ng/ml



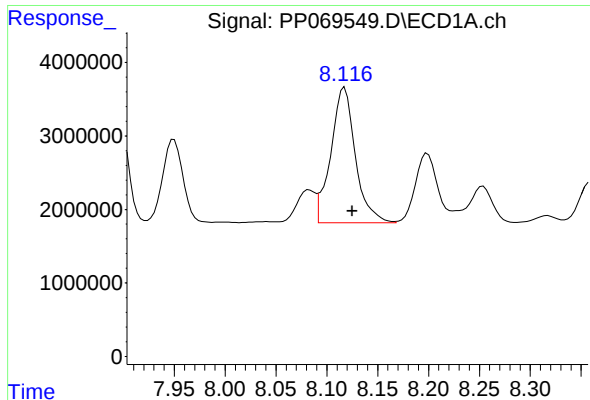
#33 AR-1260-3

R.T.: 7.893 min
Delta R.T.: -0.007 min
Response: 30526312
Conc: 488.27 ng/ml



#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: -0.007 min
Response: 29403263
Conc: 488.78 ng/ml



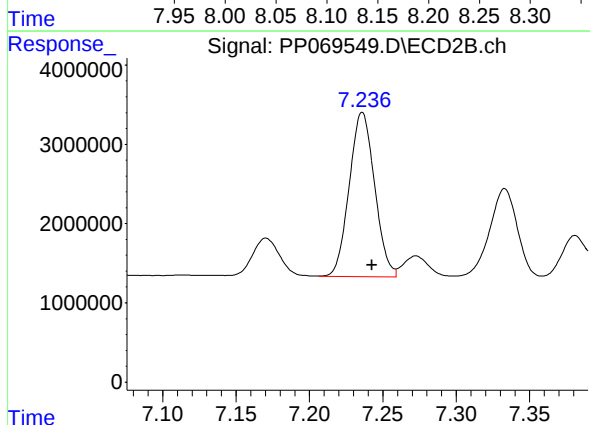
#34 AR-1260-4

R.T.: 8.117 min
Delta R.T.: -0.008 min
Response: 30906693
Conc: 468.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

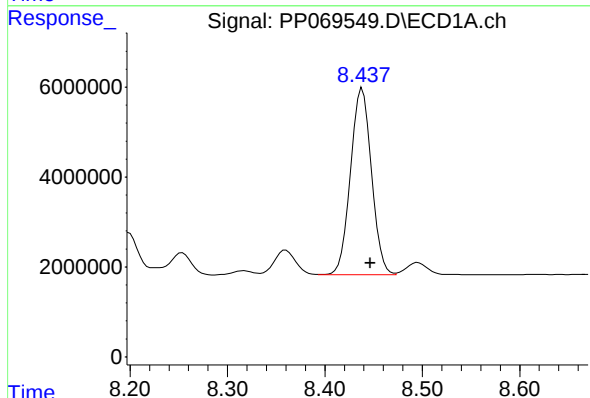
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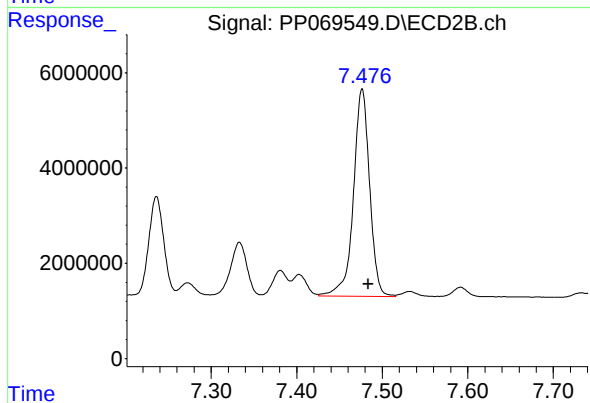
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: -0.006 min
Response: 24972692
Conc: 537.42 ng/ml



#35 AR-1260-5

R.T.: 8.438 min
Delta R.T.: -0.008 min
Response: 62120961
Conc: 474.47 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.007 min
Response: 57248527
Conc: 515.08 ng/ml