

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021125\
 Data File : PP069664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 16:58
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/12/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 01:27:23 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	3.836	78386730	48907606	54.759	54.796
2) SA Decachlor...	10.260	8.896	52150166	47821176	47.717	42.755
Target Compounds						
3) L1 AR-1016-1	5.686	4.927	23275684	17420300	502.357	534.119
4) L1 AR-1016-2	5.708	4.946	34162091	23986584	503.293	533.528
5) L1 AR-1016-3	5.770	5.123	20307366	13510264	476.737	542.930
6) L1 AR-1016-4	5.868	5.164	16632107	10675934	475.197	528.609
7) L1 AR-1016-5	6.161	5.380	15338522	14734080	463.981	549.289
31) L7 AR-1260-1	7.279	6.417	26317008	23814894	450.354	493.783
32) L7 AR-1260-2	7.533	6.606	33532016	30241297	430.931	493.303
33) L7 AR-1260-3	7.891	6.759	27144066	27092298	434.171	450.364m
34) L7 AR-1260-4	8.116	7.232	27576346	21908000	417.971	471.467
35) L7 AR-1260-5	8.436	7.472	56325524	52350820	430.209	471.013

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

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Data File : PP069664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 16:58
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

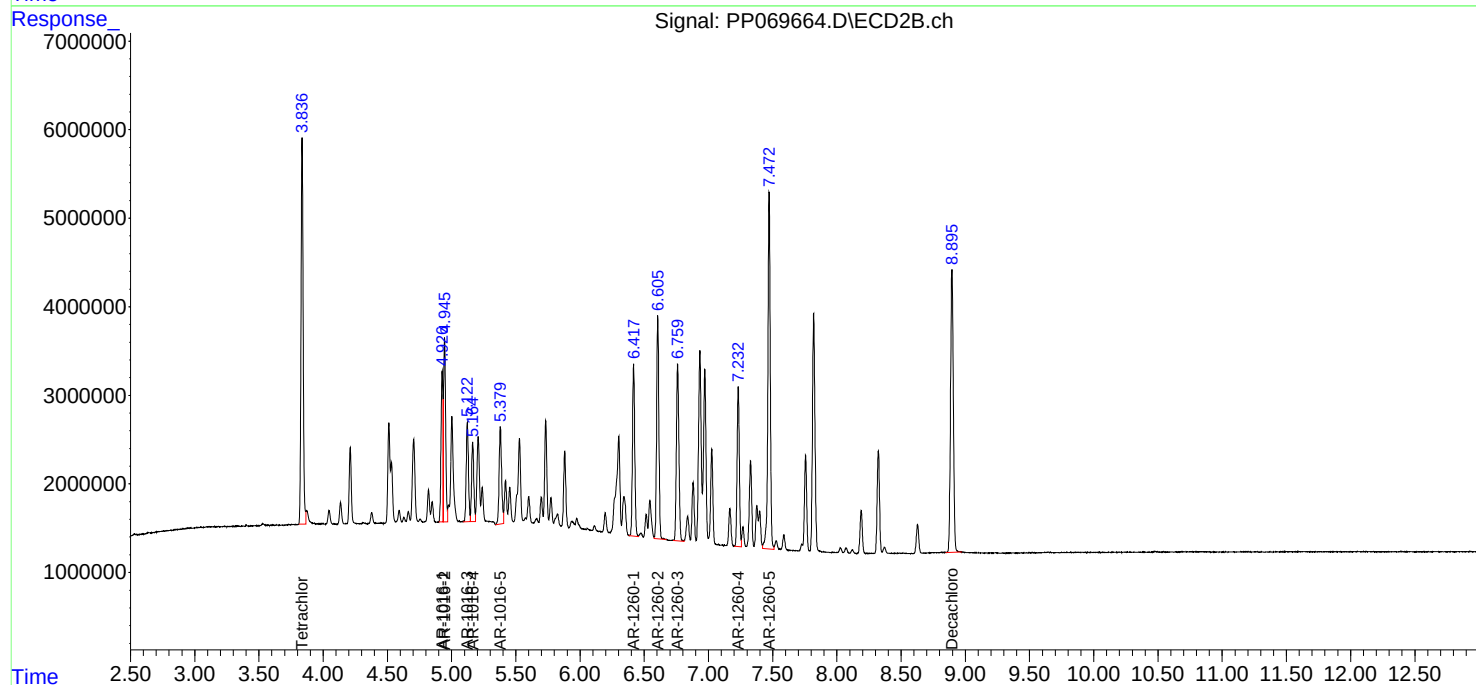
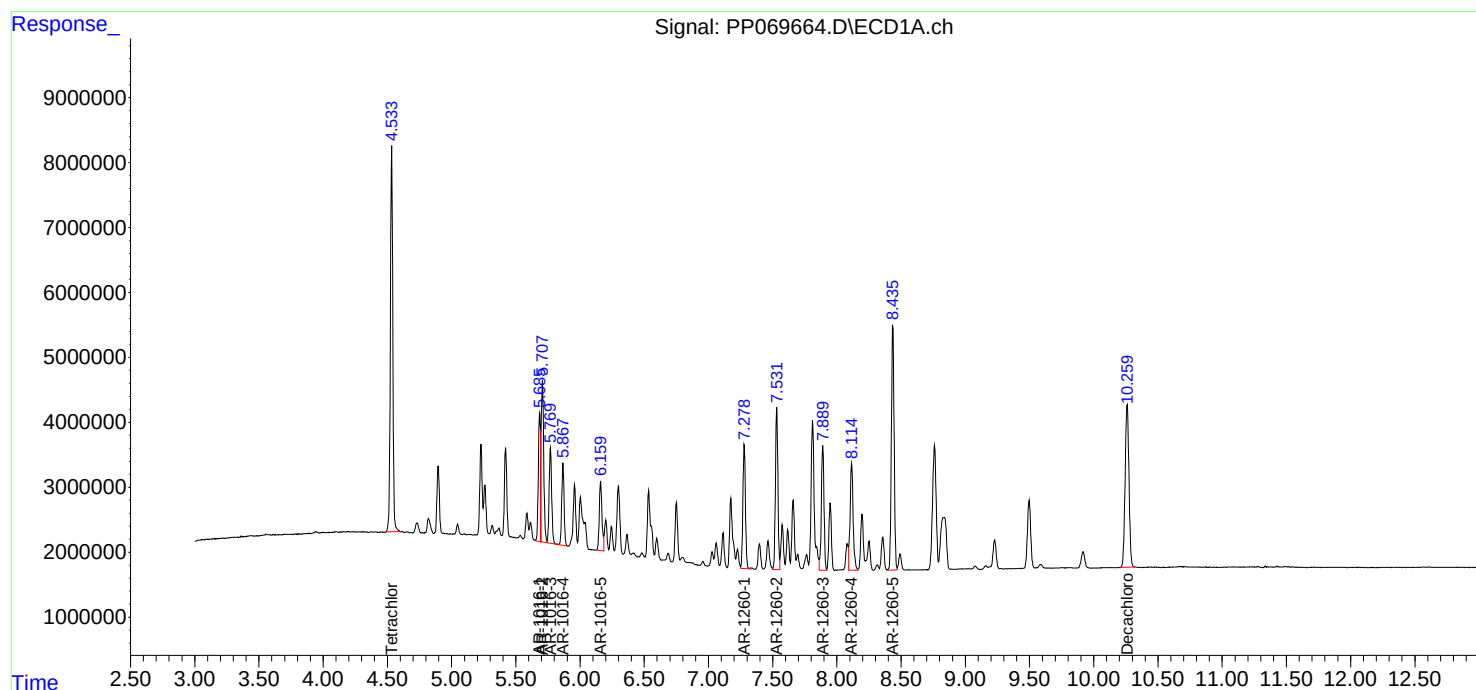
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

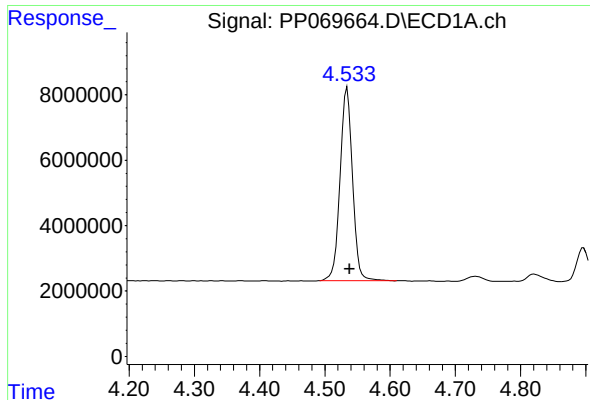
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 01:27:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





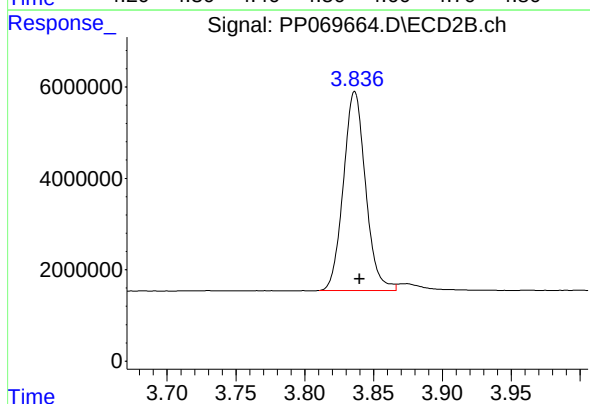
#1 Tetrachloro-m-xylene

R.T.: 4.534 min
Delta R.T.: -0.004 min
Response: 78386730
Conc: 54.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

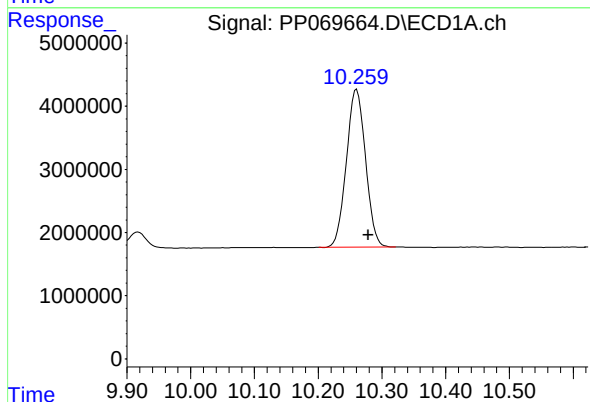
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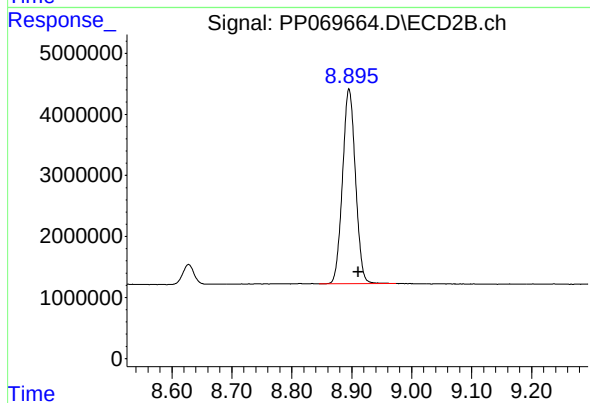
#1 Tetrachloro-m-xylene

R.T.: 3.836 min
Delta R.T.: -0.004 min
Response: 48907606
Conc: 54.80 ng/ml



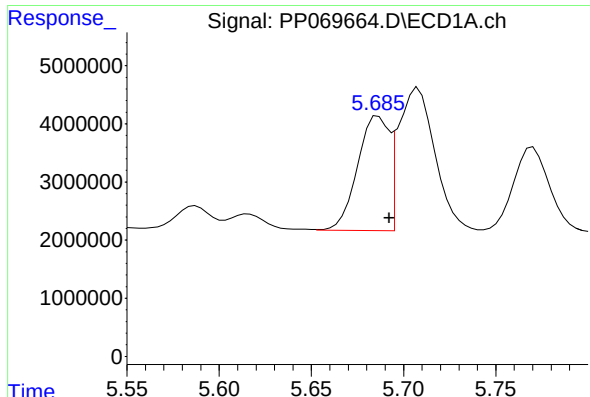
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.018 min
Response: 52150166
Conc: 47.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: -0.016 min
Response: 47821176
Conc: 42.76 ng/ml



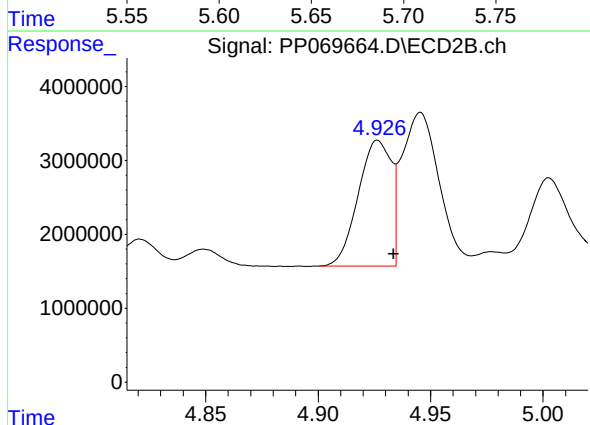
#3 AR-1016-1

R.T.: 5.686 min
Delta R.T.: -0.006 min
Response: 23275684
Conc: 502.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

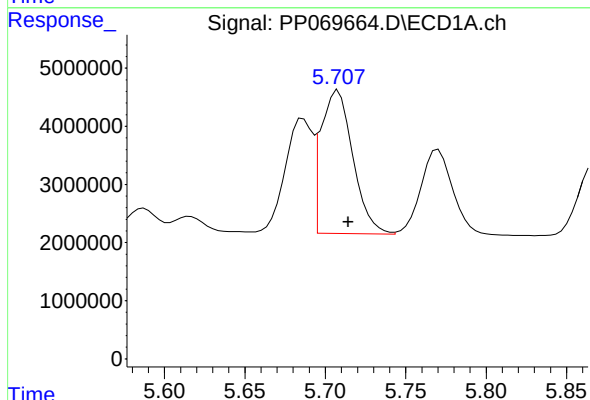
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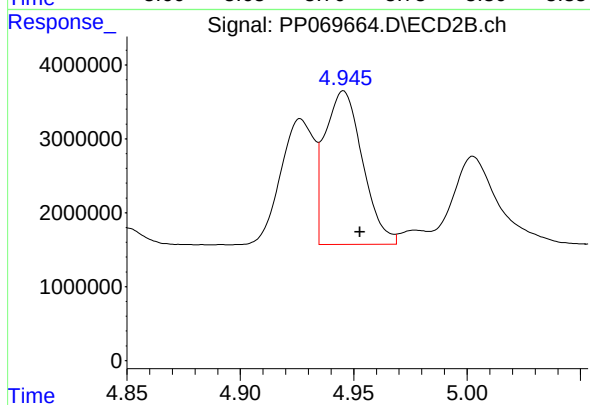
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: -0.007 min
Response: 17420300
Conc: 534.12 ng/ml



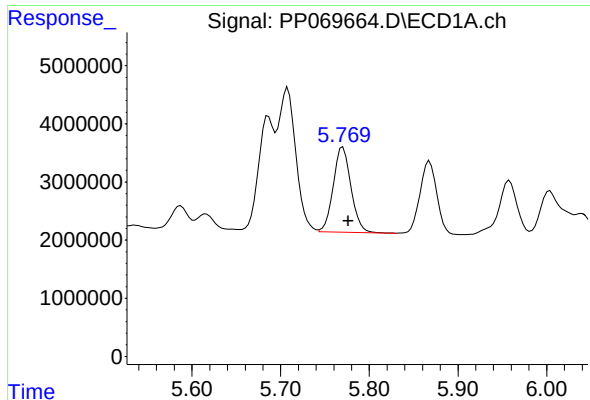
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 34162091
Conc: 503.29 ng/ml



#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.007 min
Response: 23986584
Conc: 533.53 ng/ml



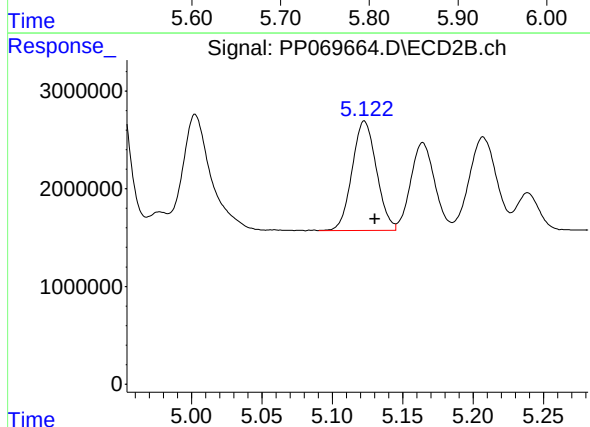
#5 AR-1016-3

R.T.: 5.770 min
Delta R.T.: -0.006 min
Response: 20307366
Conc: 476.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

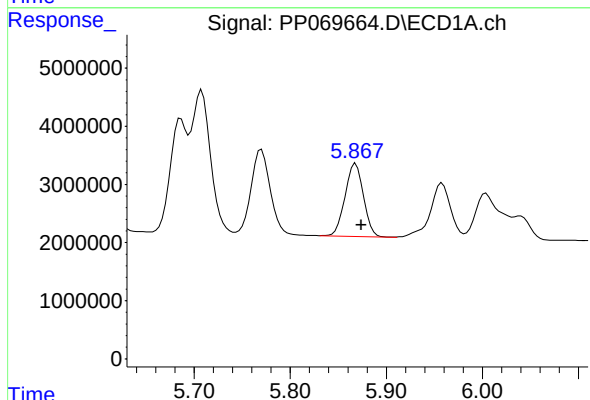
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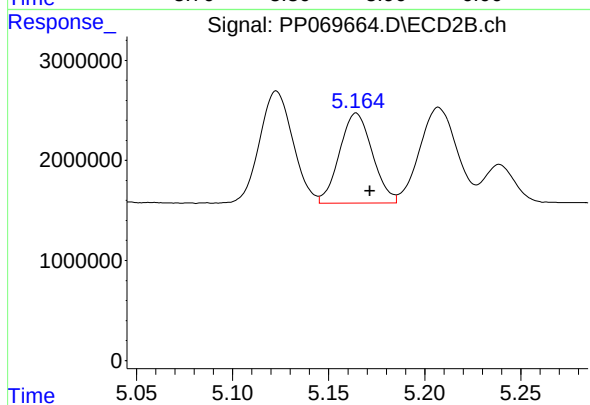
#5 AR-1016-3

R.T.: 5.123 min
Delta R.T.: -0.007 min
Response: 13510264
Conc: 542.93 ng/ml



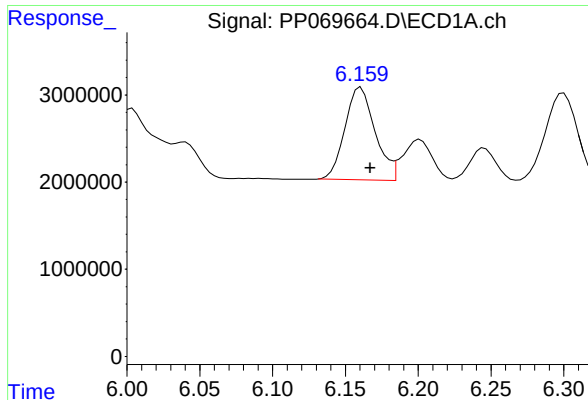
#6 AR-1016-4

R.T.: 5.868 min
Delta R.T.: -0.006 min
Response: 16632107
Conc: 475.20 ng/ml



#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.007 min
Response: 10675934
Conc: 528.61 ng/ml



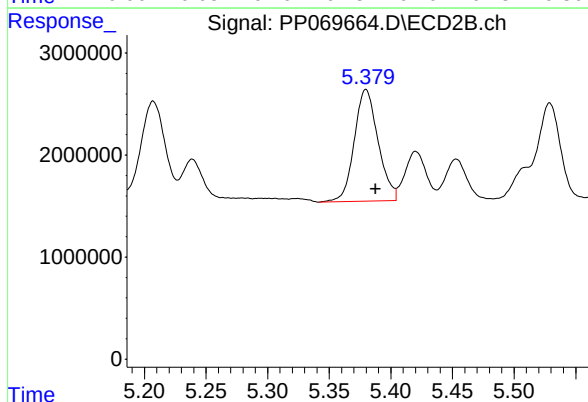
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 15338522
Conc: 463.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

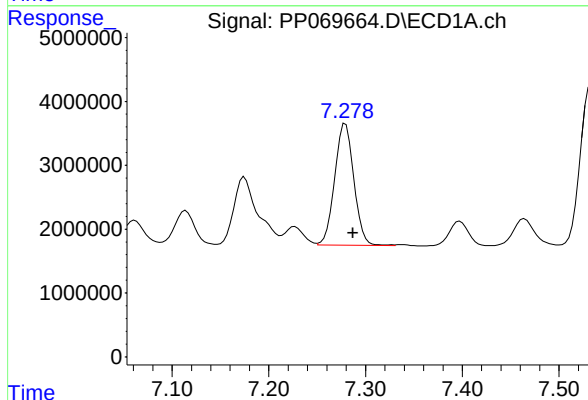
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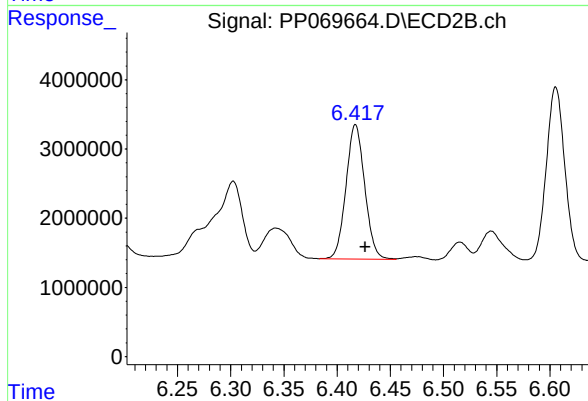
#7 AR-1016-5

R.T.: 5.380 min
Delta R.T.: -0.008 min
Response: 14734080
Conc: 549.29 ng/ml



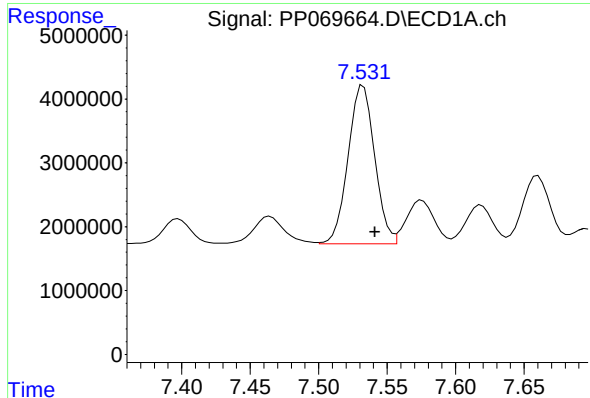
#31 AR-1260-1

R.T.: 7.279 min
Delta R.T.: -0.007 min
Response: 26317008
Conc: 450.35 ng/ml



#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: -0.009 min
Response: 23814894
Conc: 493.78 ng/ml



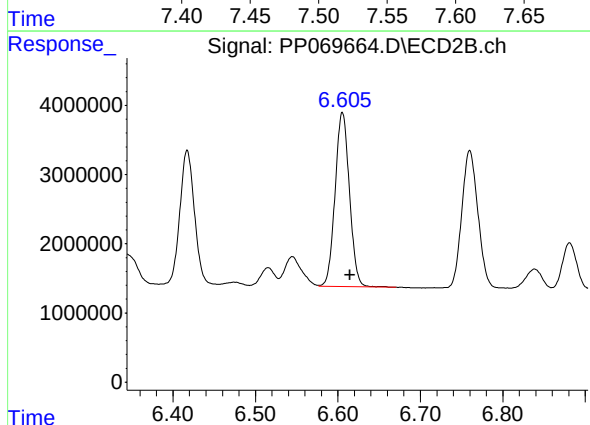
#32 AR-1260-2

R.T.: 7.533 min
Delta R.T.: -0.009 min
Response: 33532016
Conc: 430.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

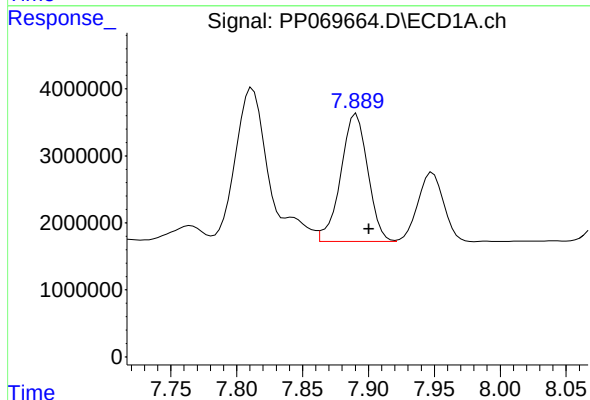
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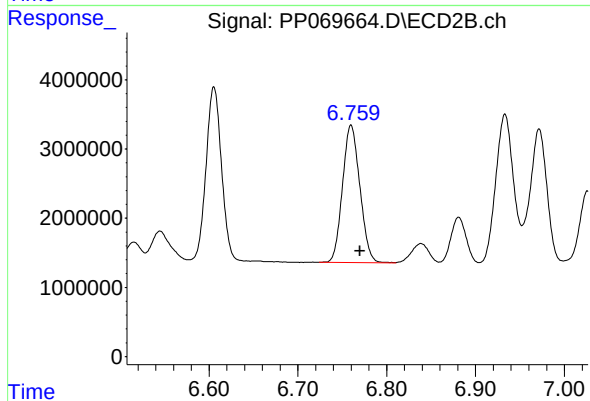
#32 AR-1260-2

R.T.: 6.606 min
Delta R.T.: -0.009 min
Response: 30241297
Conc: 493.30 ng/ml



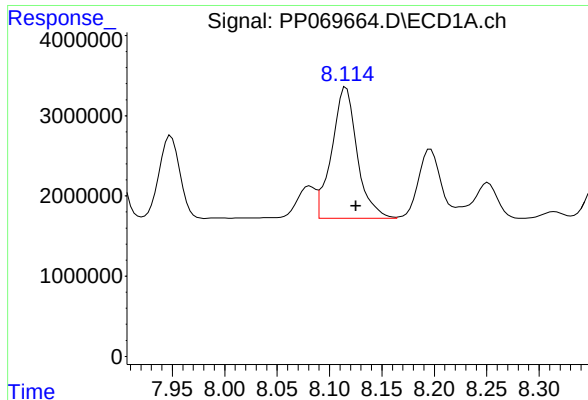
#33 AR-1260-3

R.T.: 7.891 min
Delta R.T.: -0.010 min
Response: 27144066
Conc: 434.17 ng/ml



#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.010 min
Response: 27092298
Conc: 450.36 ng/ml m



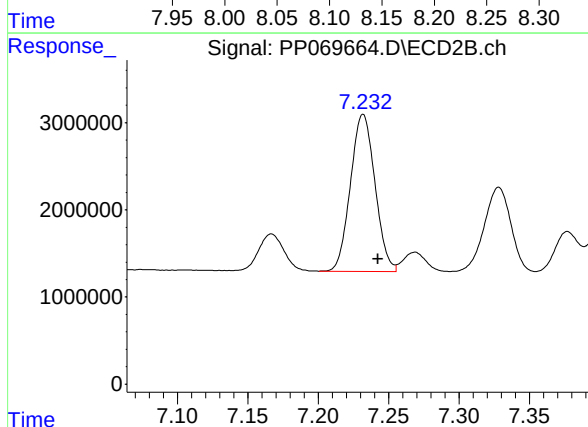
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: -0.009 min
Response: 27576346
Conc: 417.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

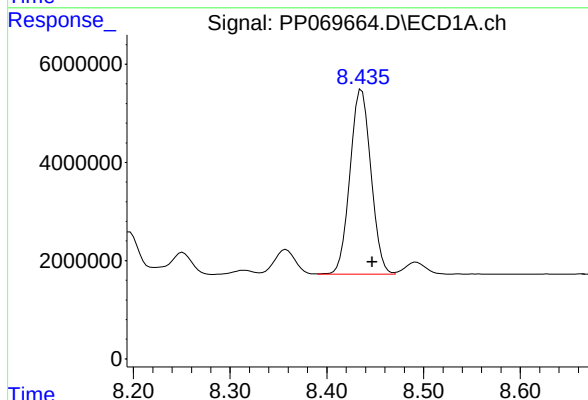
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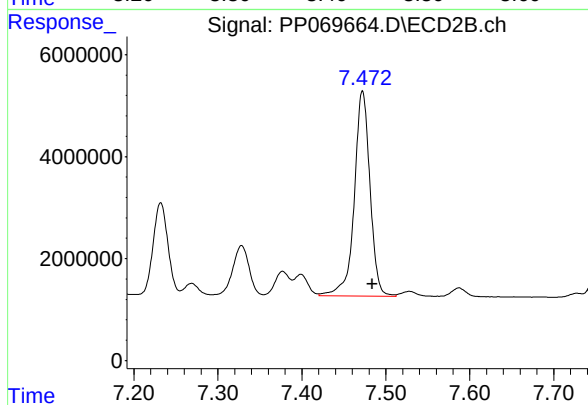
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: -0.011 min
Response: 21908000
Conc: 471.47 ng/ml



#35 AR-1260-5

R.T.: 8.436 min
Delta R.T.: -0.011 min
Response: 56325524
Conc: 430.21 ng/ml



#35 AR-1260-5

R.T.: 7.472 min
Delta R.T.: -0.011 min
Response: 52350820
Conc: 471.01 ng/ml