

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021225\
 Data File : PP069684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2025 15:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/13/2025
 Supervised By :Ankita Jodhani 02/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 22:26:28 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...	4.533	3.837	76106422	46142423	53.166	51.698
2) SA Decachlor...	10.262	8.895	53548968	51181318	48.997	45.760
Target Compounds						
3) L1 AR-1016-1	5.686	4.927	23925492	16359527	516.381	501.595
4) L1 AR-1016-2	5.707	4.946	34711982	22853223	511.394	508.319
5) L1 AR-1016-3	5.769	5.123	21508221	12688413	504.928	509.903
6) L1 AR-1016-4	5.867	5.164	17968681	10192249	513.384	504.660
7) L1 AR-1016-5	6.160	5.380	16702331	13514517	505.235	503.824
31) L7 AR-1260-1	7.278	6.418	27910335	24842456	477.620	515.088
32) L7 AR-1260-2	7.532	6.606	35068192	31147496	450.673	508.085
33) L7 AR-1260-3	7.891	6.759	28169641	28263551	450.575	469.834m
34) L7 AR-1260-4	8.115	7.232	28287110	22752184	428.744	489.634
35) L7 AR-1260-5	8.435	7.471	58428354	54712584	446.270	492.263

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

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Acq On : 12 Feb 2025 15:59
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

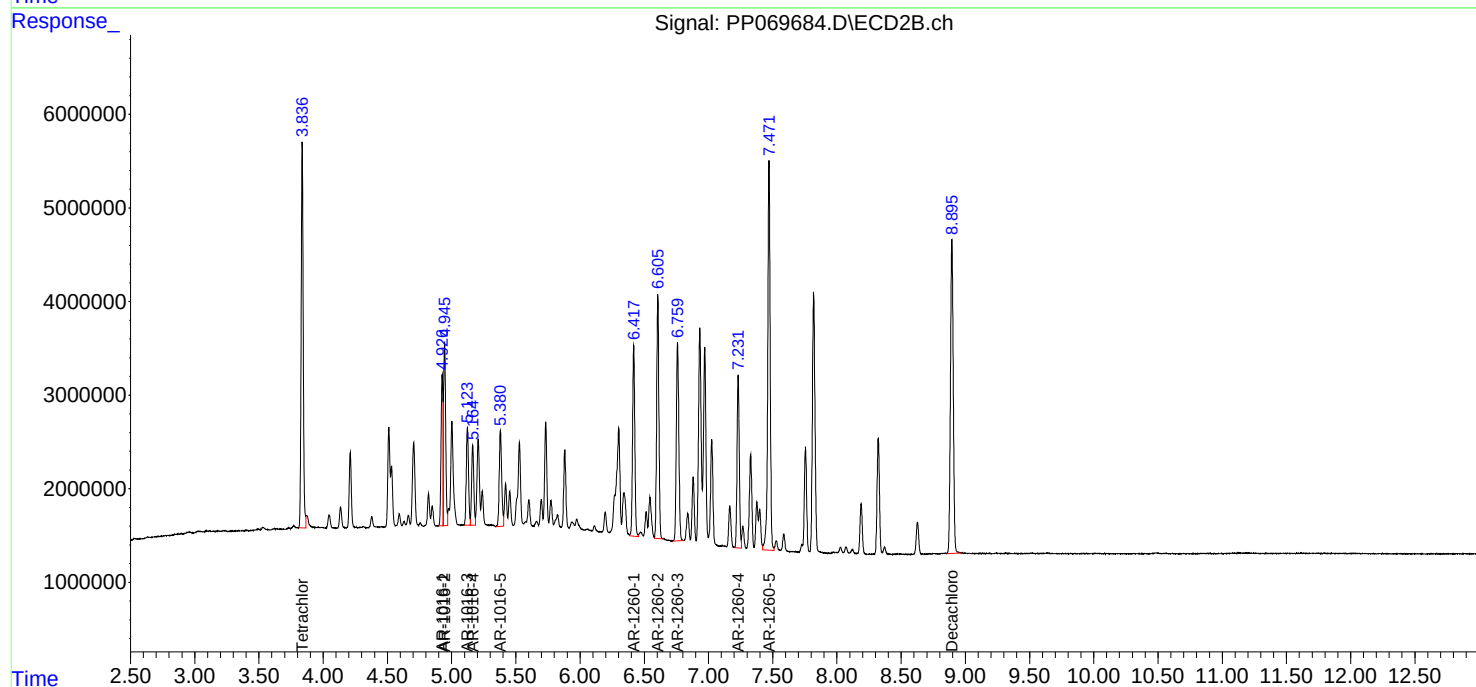
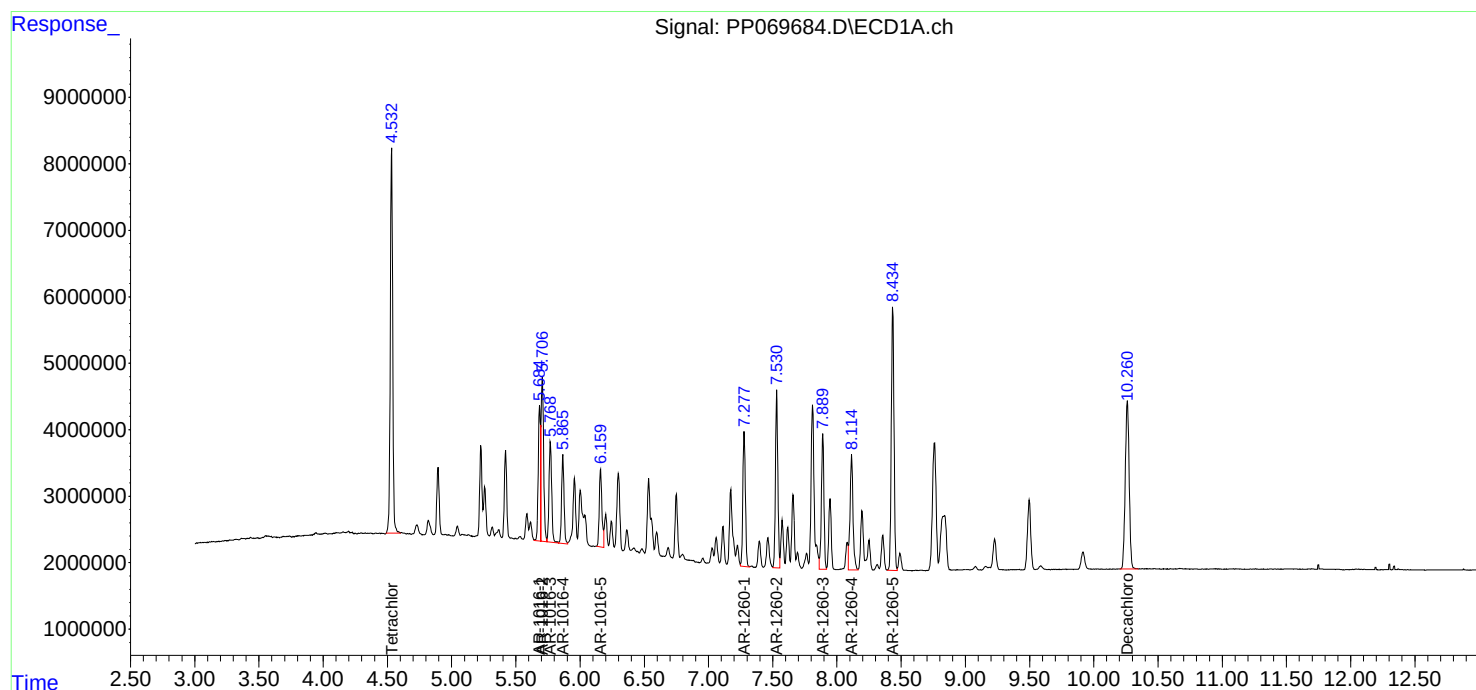
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

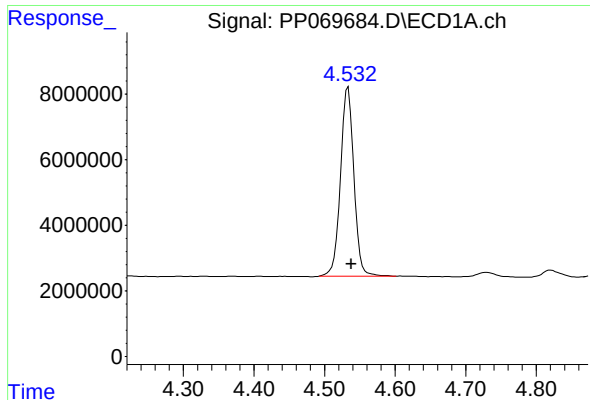
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 22:26:28 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response via : Initial Calibration
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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





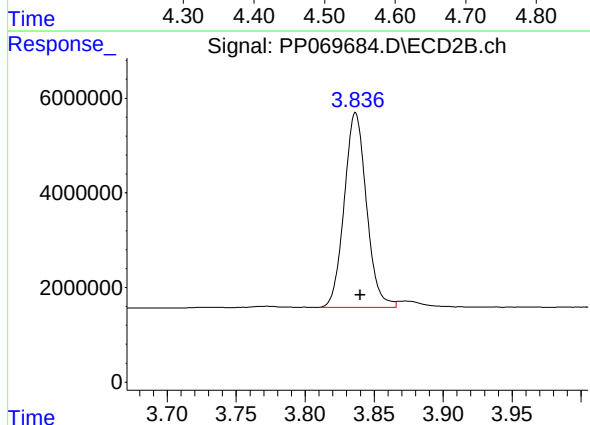
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 76106422
Conc: 53.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

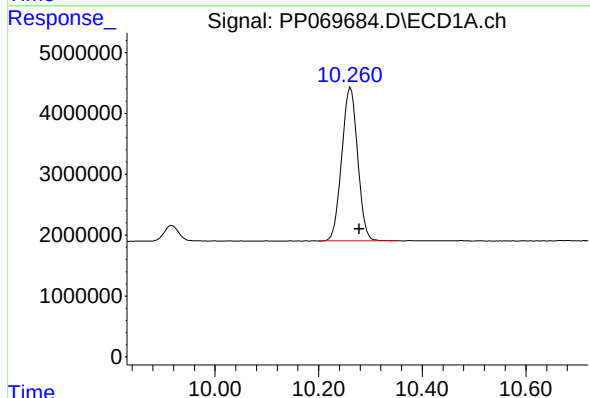
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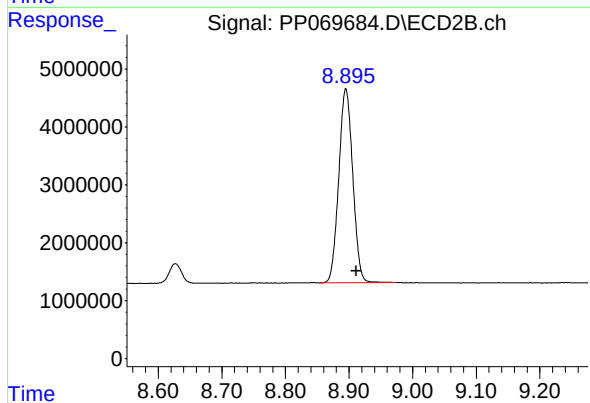
#1 Tetrachloro-m-xylene

R.T.: 3.837 min
Delta R.T.: -0.003 min
Response: 46142423
Conc: 51.70 ng/ml



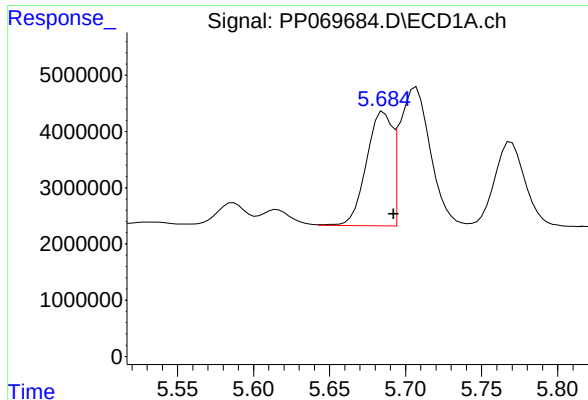
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.017 min
Response: 53548968
Conc: 49.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: -0.016 min
Response: 51181318
Conc: 45.76 ng/ml



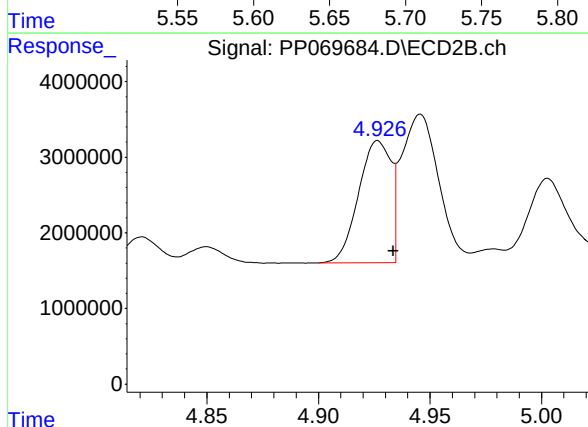
#3 AR-1016-1

R.T.: 5.686 min
Delta R.T.: -0.006 min
Response: 23925492
Conc: 516.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

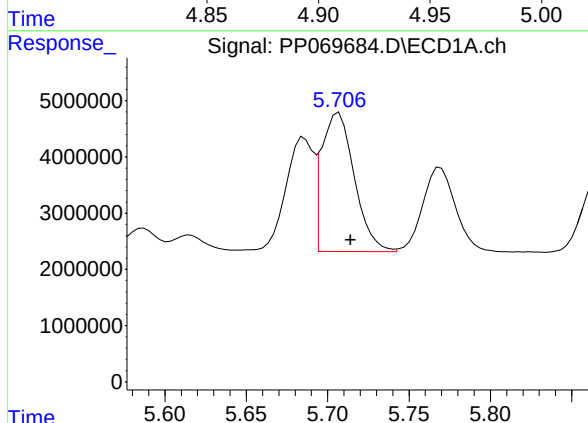
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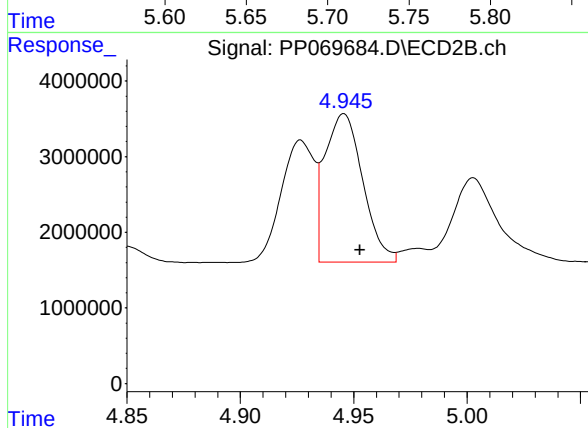
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: -0.007 min
Response: 16359527
Conc: 501.59 ng/ml



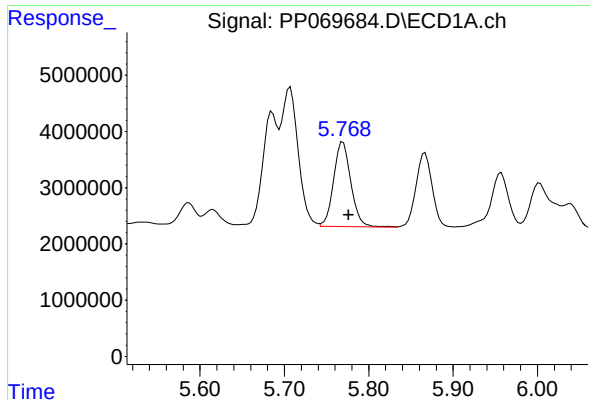
#4 AR-1016-2

R.T.: 5.707 min
Delta R.T.: -0.007 min
Response: 34711982
Conc: 511.39 ng/ml



#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: -0.007 min
Response: 22853223
Conc: 508.32 ng/ml



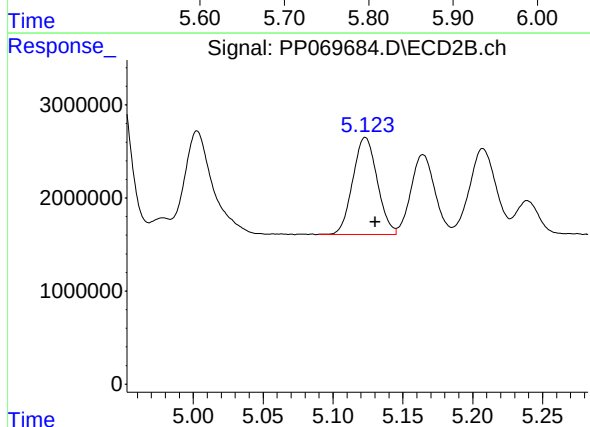
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.007 min
Response: 21508221
Conc: 504.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

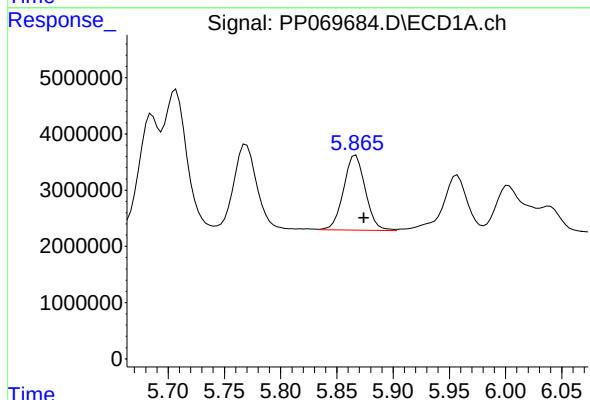
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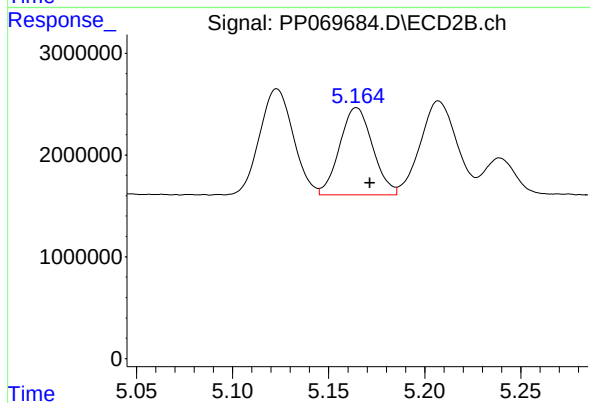
#5 AR-1016-3

R.T.: 5.123 min
Delta R.T.: -0.007 min
Response: 12688413
Conc: 509.90 ng/ml



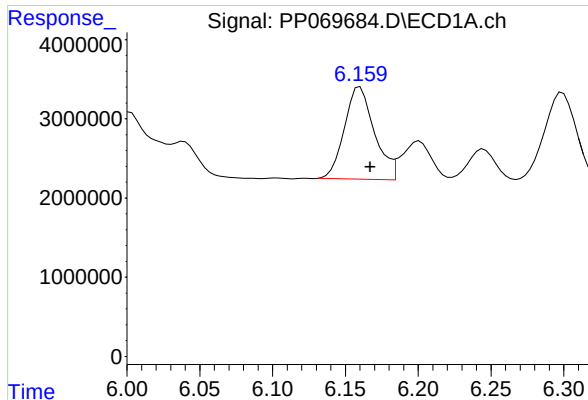
#6 AR-1016-4

R.T.: 5.867 min
Delta R.T.: -0.007 min
Response: 17968681
Conc: 513.38 ng/ml



#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.007 min
Response: 10192249
Conc: 504.66 ng/ml



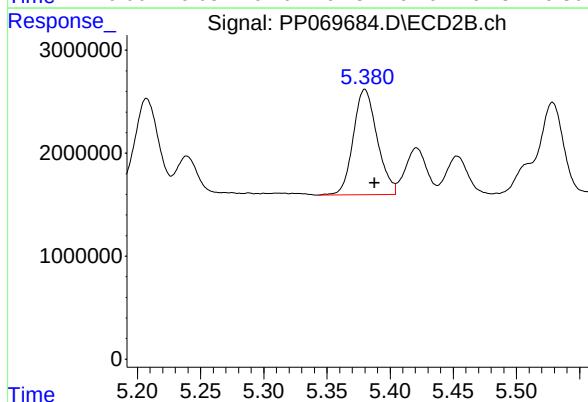
#7 AR-1016-5

R.T.: 6.160 min
Delta R.T.: -0.007 min
Response: 16702331
Conc: 505.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

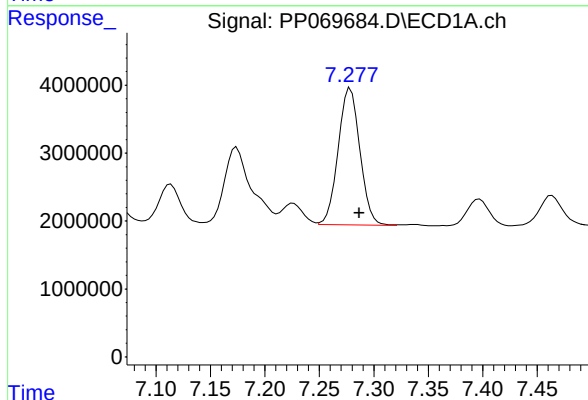
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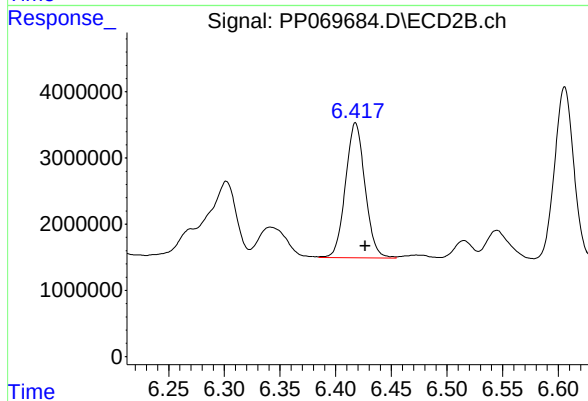
#7 AR-1016-5

R.T.: 5.380 min
Delta R.T.: -0.008 min
Response: 13514517
Conc: 503.82 ng/ml



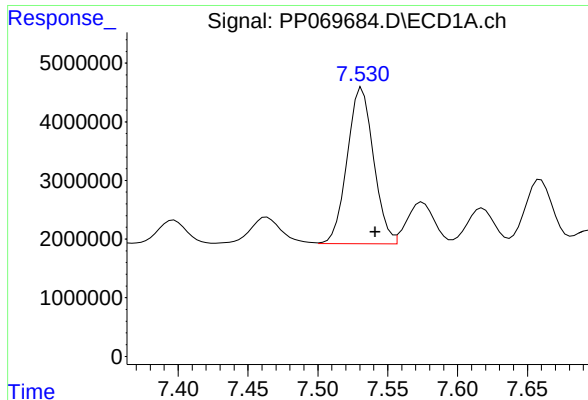
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 27910335
Conc: 477.62 ng/ml



#31 AR-1260-1

R.T.: 6.418 min
Delta R.T.: -0.009 min
Response: 24842456
Conc: 515.09 ng/ml



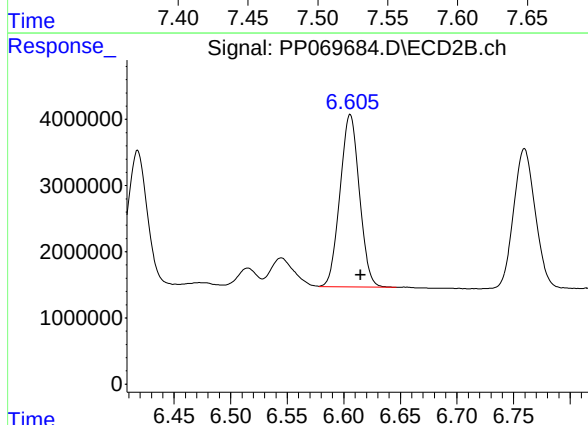
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.010 min
Response: 35068192
Conc: 450.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

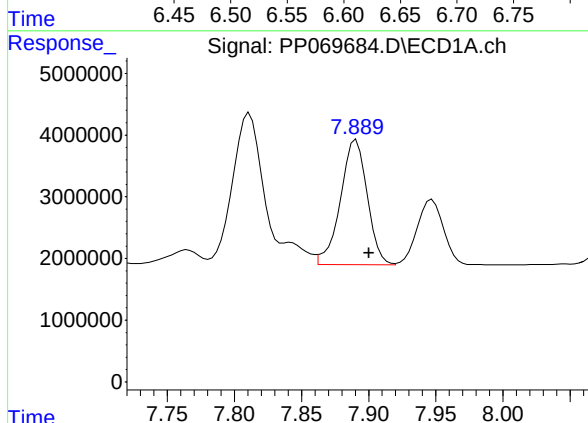
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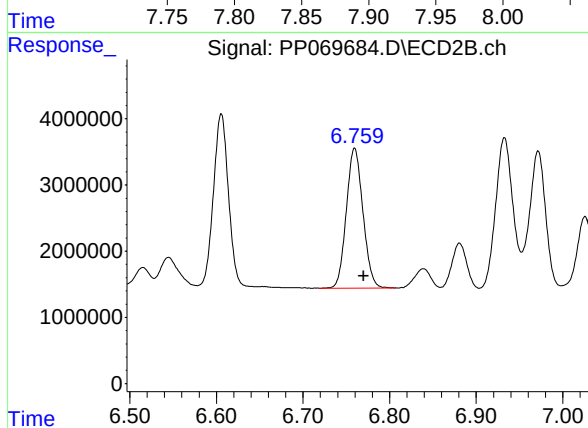
#32 AR-1260-2

R.T.: 6.606 min
Delta R.T.: -0.009 min
Response: 31147496
Conc: 508.09 ng/ml



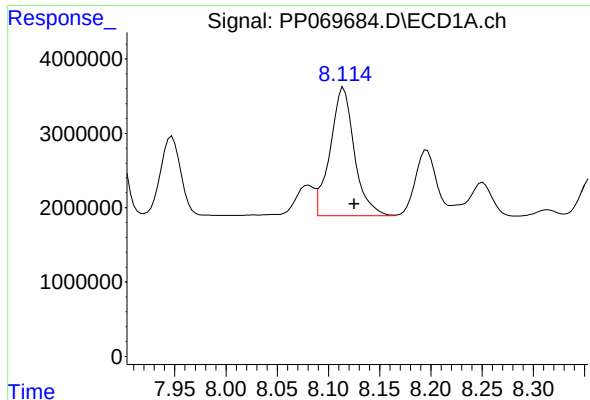
#33 AR-1260-3

R.T.: 7.891 min
Delta R.T.: -0.010 min
Response: 28169641
Conc: 450.58 ng/ml



#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.011 min
Response: 28263551
Conc: 469.83 ng/ml m



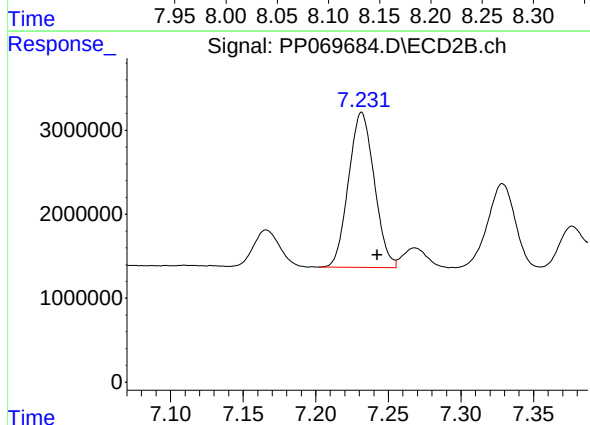
#34 AR-1260-4

R.T.: 8.115 min
Delta R.T.: -0.010 min
Response: 28287110
Conc: 428.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

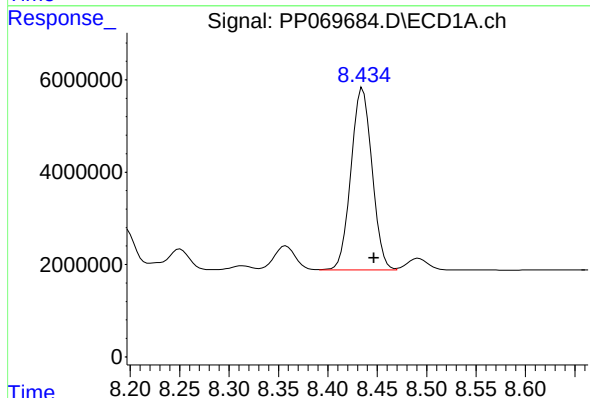
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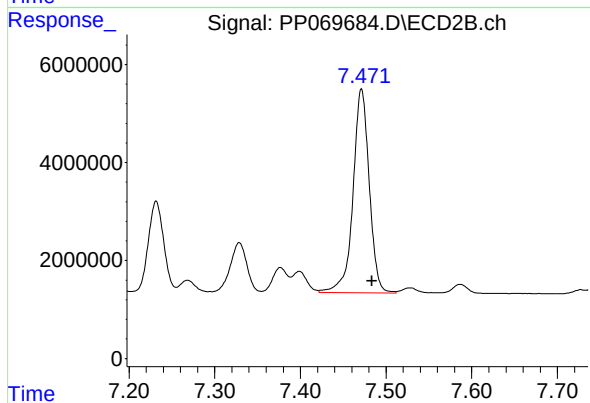
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: -0.011 min
Response: 22752184
Conc: 489.63 ng/ml



#35 AR-1260-5

R.T.: 8.435 min
Delta R.T.: -0.011 min
Response: 58428354
Conc: 446.27 ng/ml



#35 AR-1260-5

R.T.: 7.471 min
Delta R.T.: -0.012 min
Response: 54712584
Conc: 492.26 ng/ml