

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092524\
 Data File : PP067232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 09:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2024
 Supervised By :Ankita Jodhani 09/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 11:47:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 13 08:31:31 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...	4.757	4.056	64310812	68772535	52.174	49.258
2) SA Decachlor...	10.670	9.229	68327919	64296164	52.468	48.485
Target Compounds						
3) L1 AR-1016-1	5.921	5.166	23208685	23993875	531.267	511.203
4) L1 AR-1016-2	5.944	5.186	33253973	33157224	506.478	505.671
5) L1 AR-1016-3	6.007	5.367	21644320	19419369	501.713	522.476
6) L1 AR-1016-4	6.105	5.407	18101496	16023482	531.154	484.993
7) L1 AR-1016-5	6.399	5.625	19390644	20375674	550.719	506.956m
31) L7 AR-1260-1	7.522	6.671	39981967	39987624	546.343	511.682
32) L7 AR-1260-2	7.775	6.856	43948048	46342050	538.669	538.956
33) L7 AR-1260-3	8.137	7.014	30404371	44999660	506.495	525.007
34) L7 AR-1260-4	8.375	7.490	37434667	33481997	530.159	527.696
35) L7 AR-1260-5	8.712	7.727	64868623	73488886	552.459	552.878

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

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Data File : PP067232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2024 09:07
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

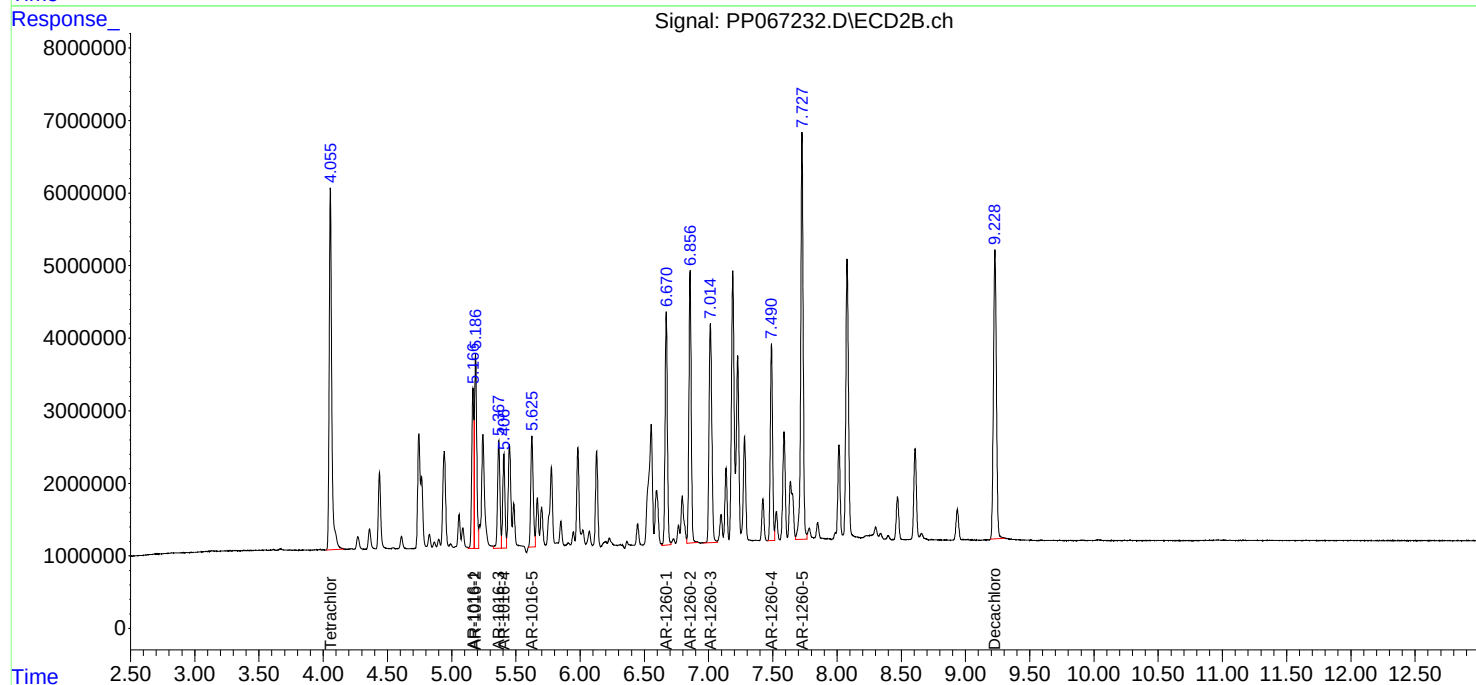
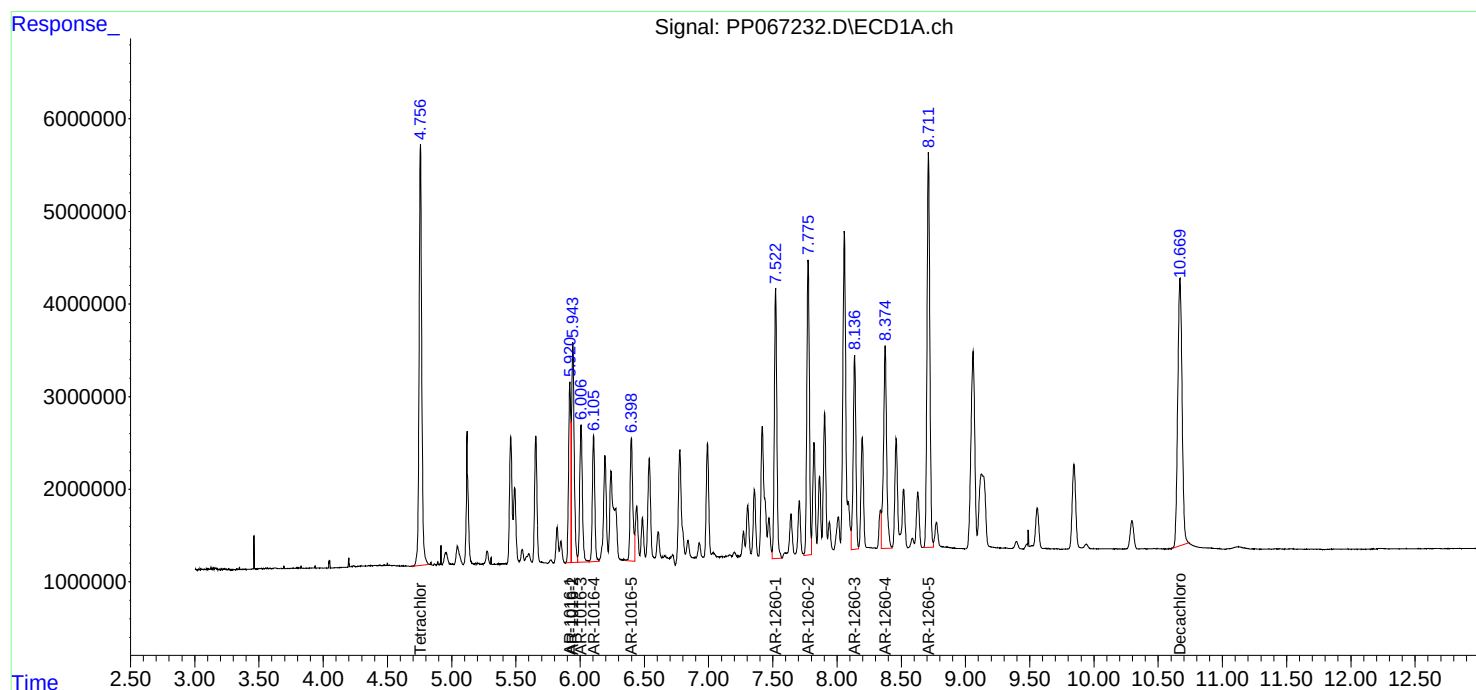
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

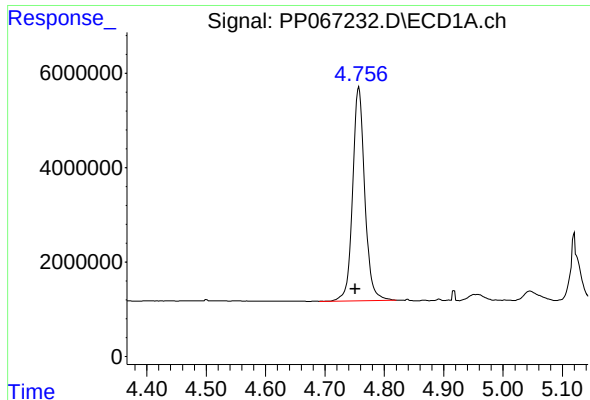
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 11:47:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091224.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 13 08:31:31 2024
Response via : Initial Calibration
Integrator: ChemStation

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





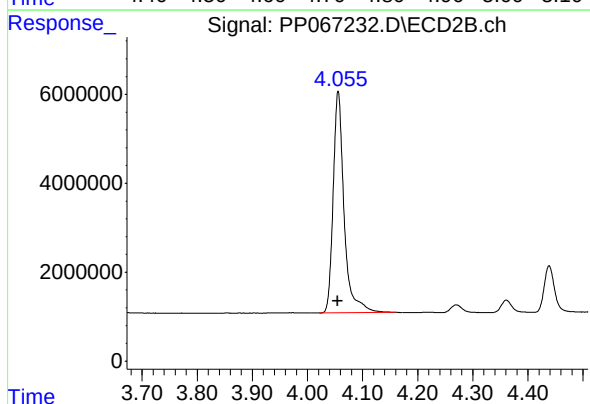
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.006 min
Response: 64310812
Conc: 52.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

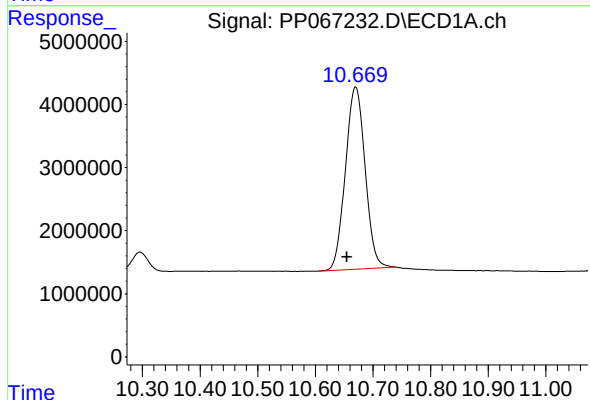
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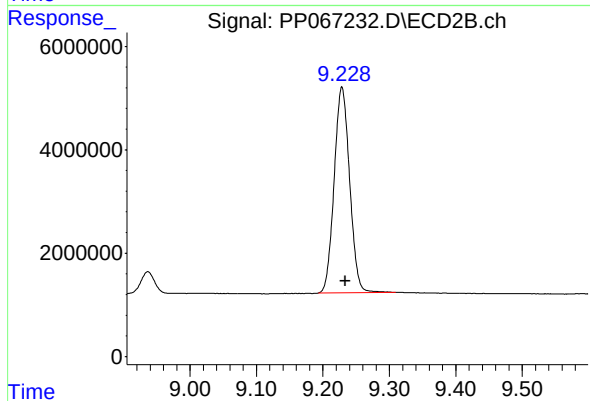
#1 Tetrachloro-m-xylene

R.T.: 4.056 min
Delta R.T.: 0.001 min
Response: 68772535
Conc: 49.26 ng/ml



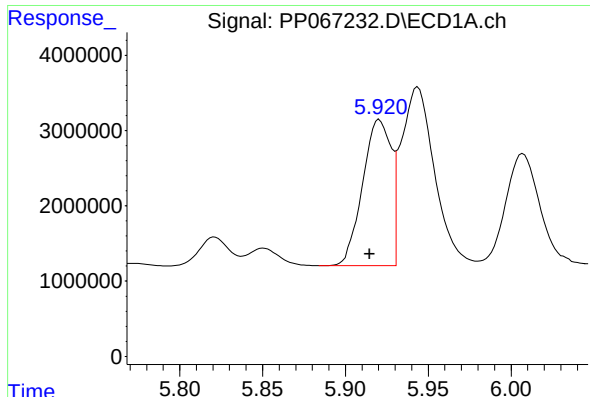
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: 0.015 min
Response: 68327919
Conc: 52.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.229 min
Delta R.T.: -0.005 min
Response: 64296164
Conc: 48.48 ng/ml



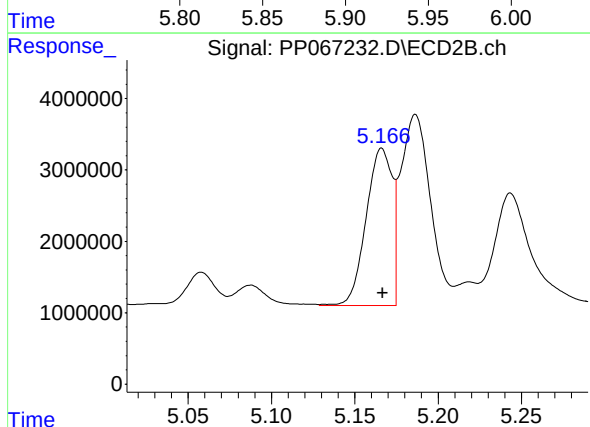
#3 AR-1016-1

R.T.: 5.921 min
Delta R.T.: 0.006 min
Response: 23208685
Conc: 531.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

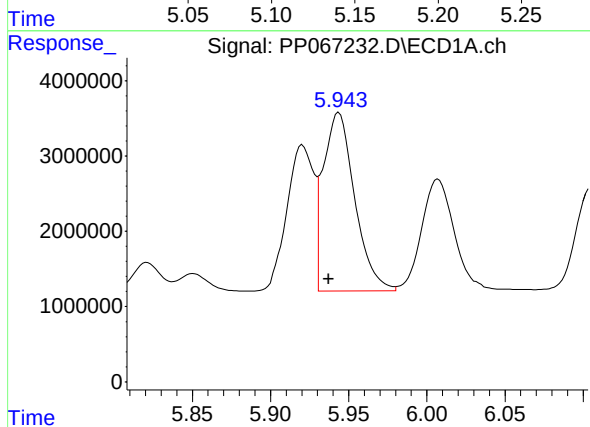
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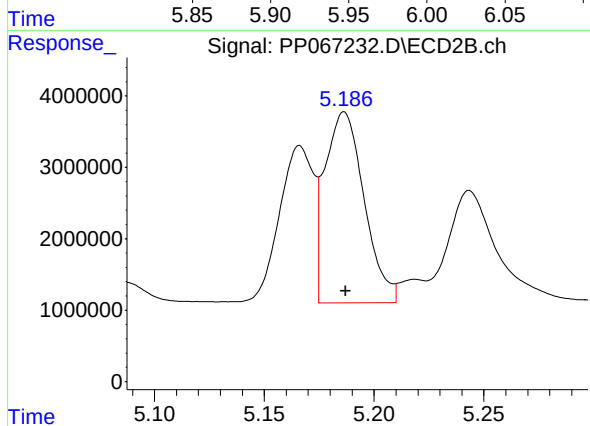
#3 AR-1016-1

R.T.: 5.166 min
Delta R.T.: 0.000 min
Response: 23993875
Conc: 511.20 ng/ml



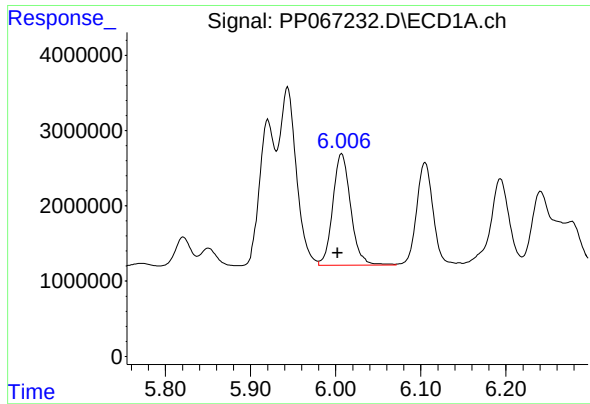
#4 AR-1016-2

R.T.: 5.944 min
Delta R.T.: 0.006 min
Response: 33253973
Conc: 506.48 ng/ml



#4 AR-1016-2

R.T.: 5.186 min
Delta R.T.: 0.000 min
Response: 33157224
Conc: 505.67 ng/ml



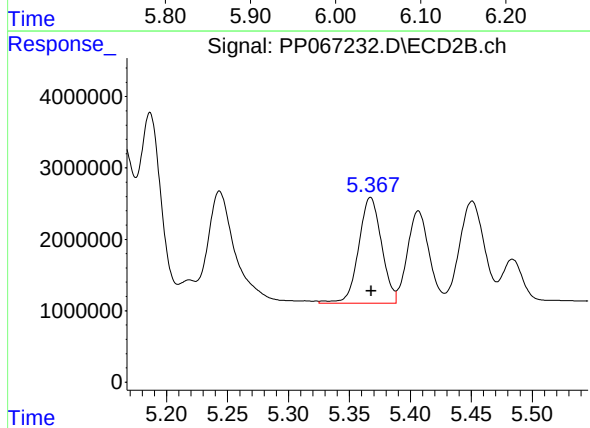
#5 AR-1016-3

R.T.: 6.007 min
Delta R.T.: 0.005 min
Response: 21644320
Conc: 501.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

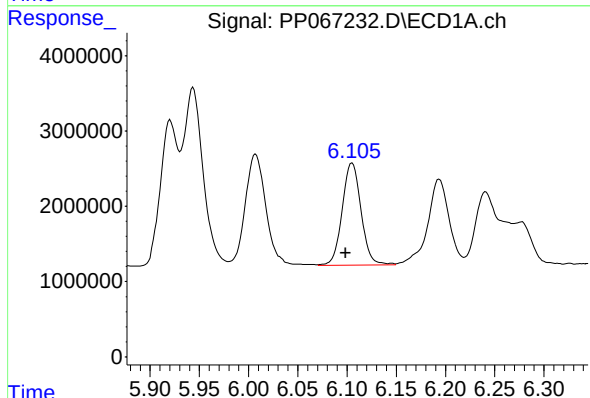
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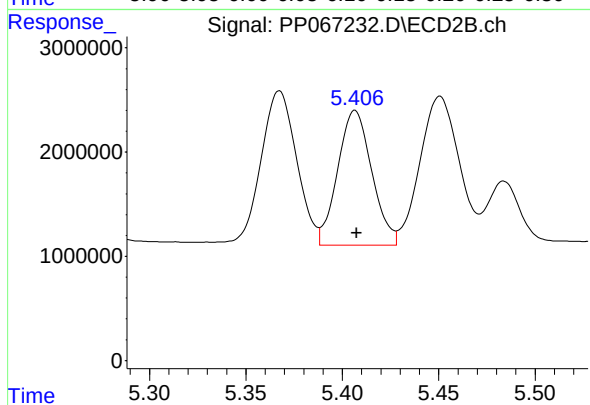
#5 AR-1016-3

R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 19419369
Conc: 522.48 ng/ml



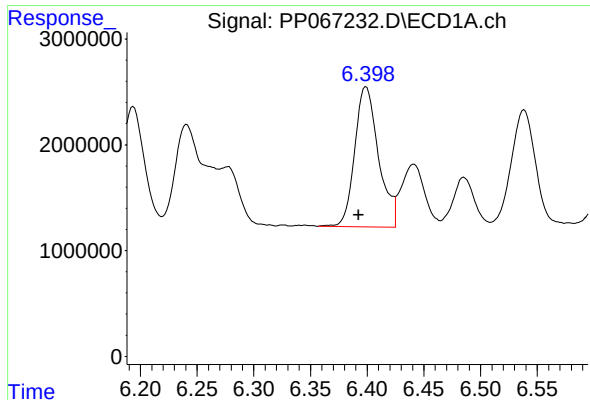
#6 AR-1016-4

R.T.: 6.105 min
Delta R.T.: 0.007 min
Response: 18101496
Conc: 531.15 ng/ml



#6 AR-1016-4

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 16023482
Conc: 484.99 ng/ml



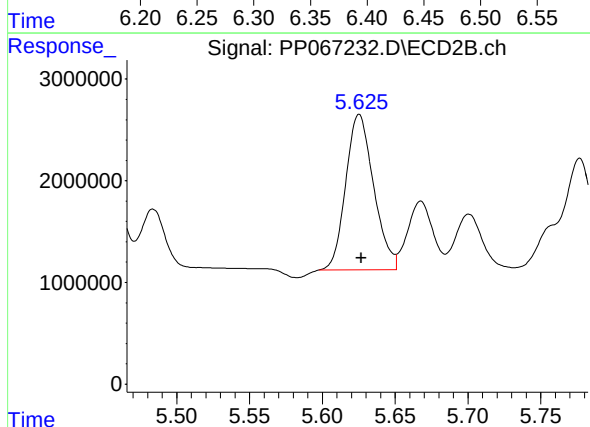
#7 AR-1016-5

R.T.: 6.399 min
Delta R.T.: 0.006 min
Response: 19390644
Conc: 550.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

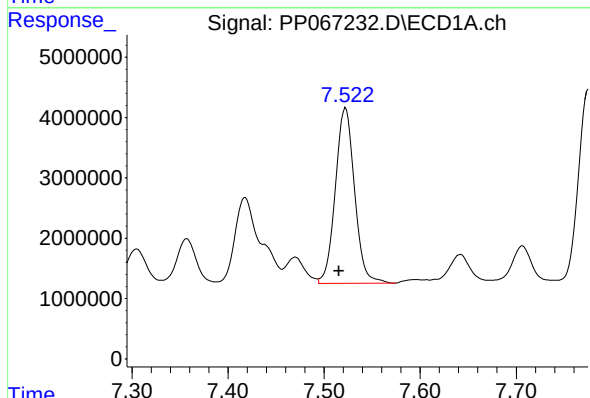
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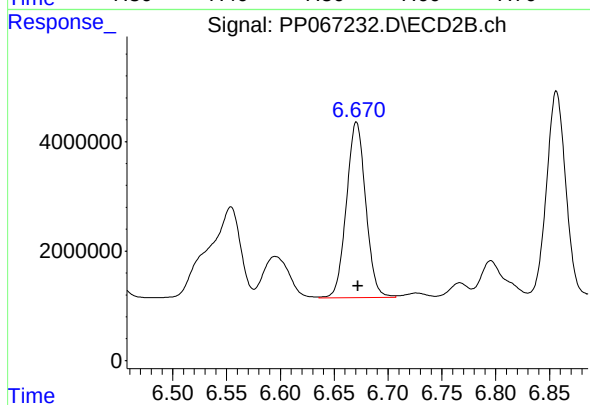
#7 AR-1016-5

R.T.: 5.625 min
Delta R.T.: -0.002 min
Response: 20375674
Conc: 506.96 ng/ml



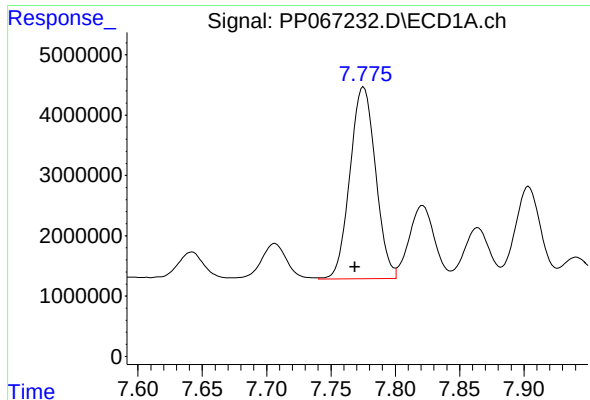
#31 AR-1260-1

R.T.: 7.522 min
Delta R.T.: 0.007 min
Response: 39981967
Conc: 546.34 ng/ml



#31 AR-1260-1

R.T.: 6.671 min
Delta R.T.: -0.001 min
Response: 39987624
Conc: 511.68 ng/ml



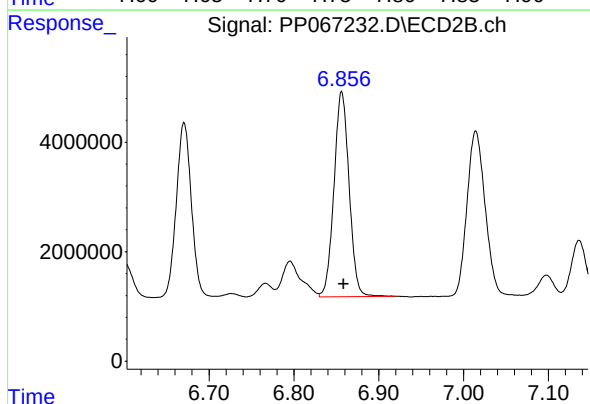
#32 AR-1260-2

R.T.: 7.775 min
Delta R.T.: 0.007 min
Response: 43948048
Conc: 538.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

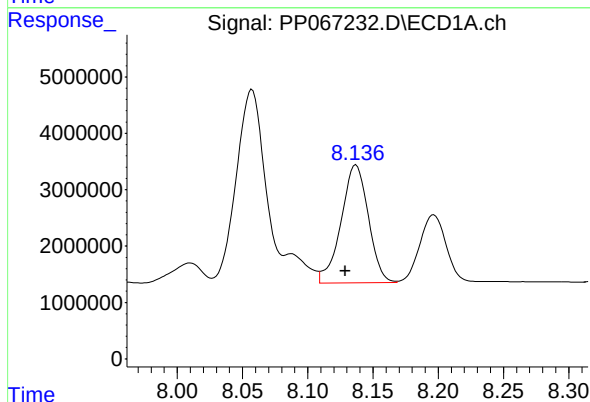
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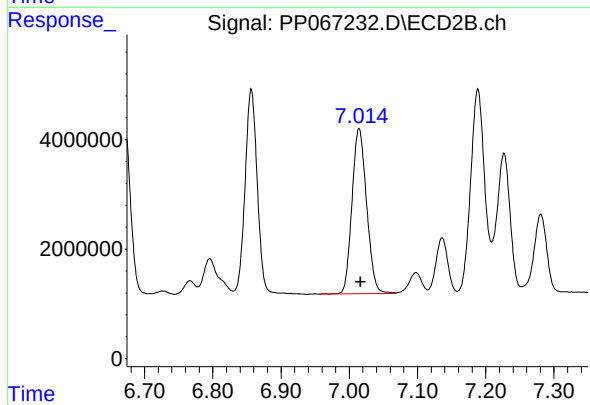
#32 AR-1260-2

R.T.: 6.856 min
Delta R.T.: -0.002 min
Response: 46342050
Conc: 538.96 ng/ml



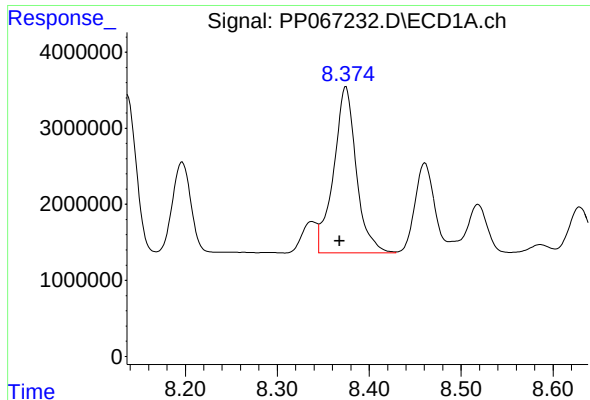
#33 AR-1260-3

R.T.: 8.137 min
Delta R.T.: 0.008 min
Response: 30404371
Conc: 506.50 ng/ml



#33 AR-1260-3

R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 44999660
Conc: 525.01 ng/ml



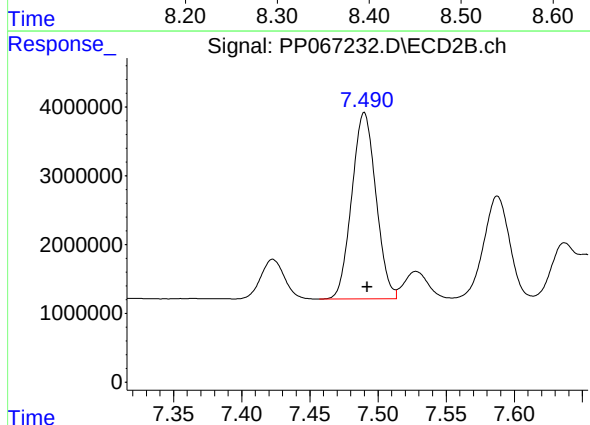
#34 AR-1260-4

R.T.: 8.375 min
Delta R.T.: 0.007 min
Response: 37434667
Conc: 530.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

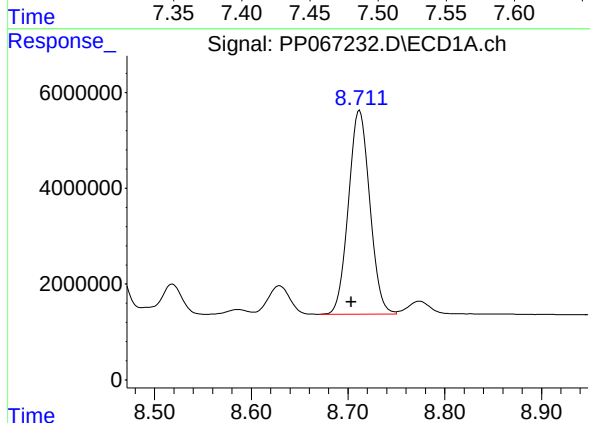
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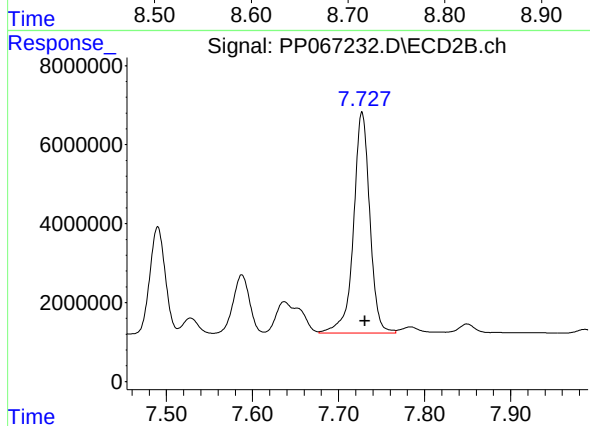
#34 AR-1260-4

R.T.: 7.490 min
Delta R.T.: -0.002 min
Response: 33481997
Conc: 527.70 ng/ml



#35 AR-1260-5

R.T.: 8.712 min
Delta R.T.: 0.008 min
Response: 64868623
Conc: 552.46 ng/ml



#35 AR-1260-5

R.T.: 7.727 min
Delta R.T.: -0.003 min
Response: 73488886
Conc: 552.88 ng/ml