

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021125\
 Data File : PP069652.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 09:12
 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 01:23:52 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	3.838	80436322	49657101	56.191	55.636
2) SA Decachlor...	10.264	8.897	59222715	56305800	54.189	50.341
Target Compounds						
3) L1 AR-1016-1	5.686	4.928	24653041	17885157	532.084	548.372
4) L1 AR-1016-2	5.708	4.947	36979457	24244948	544.799	539.275
5) L1 AR-1016-3	5.769	5.125	22569066	13580641	529.833	545.758
6) L1 AR-1016-4	5.867	5.166	18634312	10911487	532.402	540.272
7) L1 AR-1016-5	6.160	5.381	17772641	14532192	537.611	541.763
31) L7 AR-1260-1	7.278	6.419	30415053	25968536	520.482	538.437
32) L7 AR-1260-2	7.532	6.607	39198188	33885396	503.749	552.747
33) L7 AR-1260-3	7.891	6.760	32331720	30662642	517.148	509.715m
34) L7 AR-1260-4	8.115	7.233	32753964	25883139	496.447	557.013
35) L7 AR-1260-5	8.436	7.474	66662726	61545440	509.164	553.740

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 09:12
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

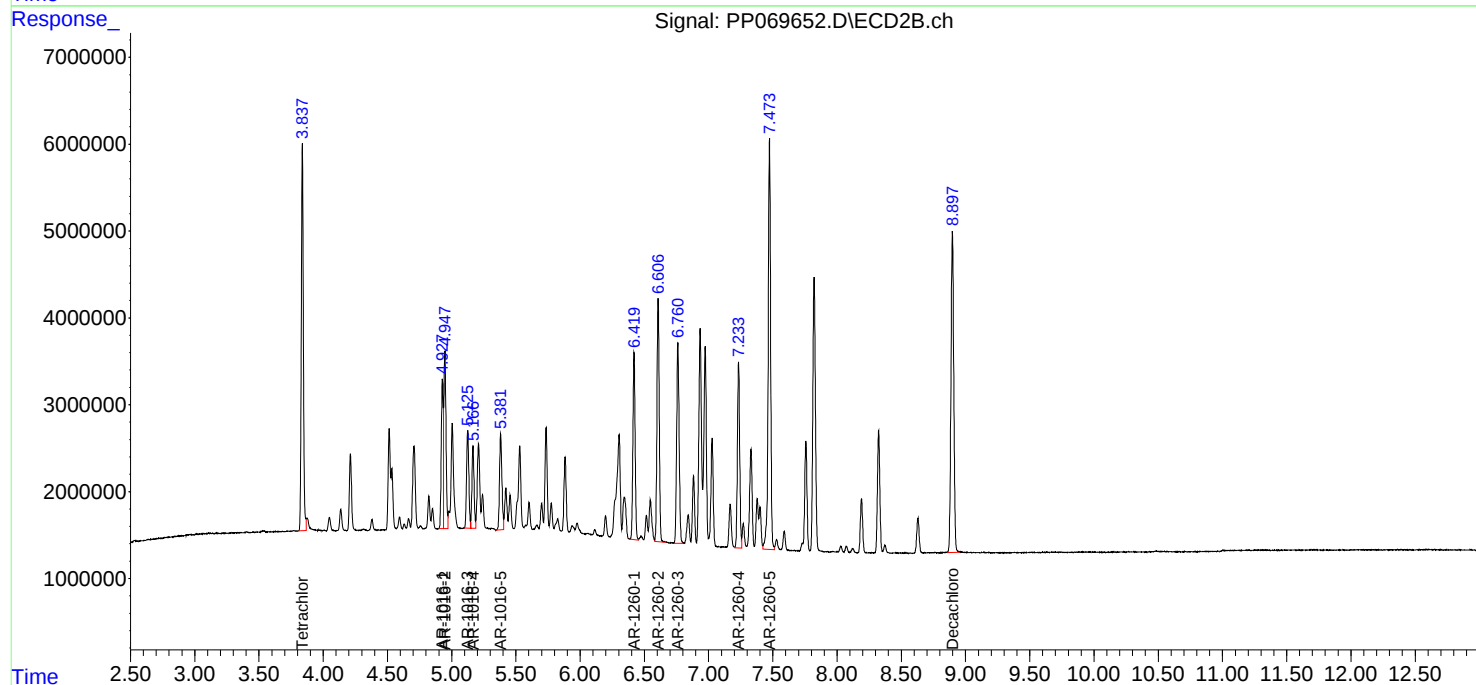
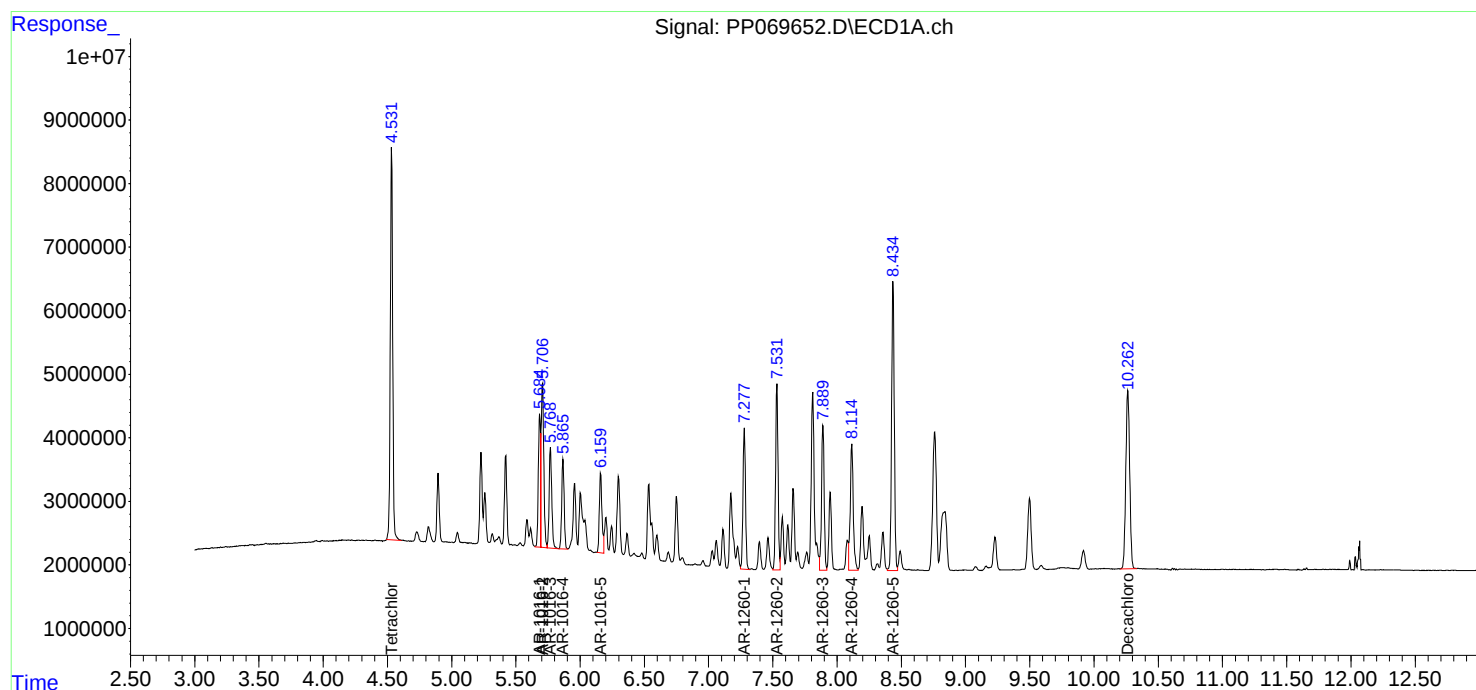
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

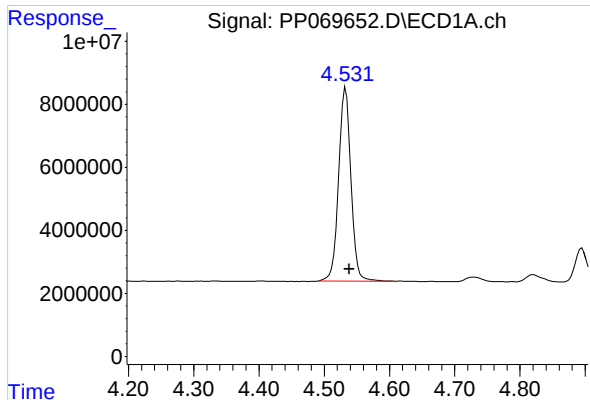
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 01:23:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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Volume 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





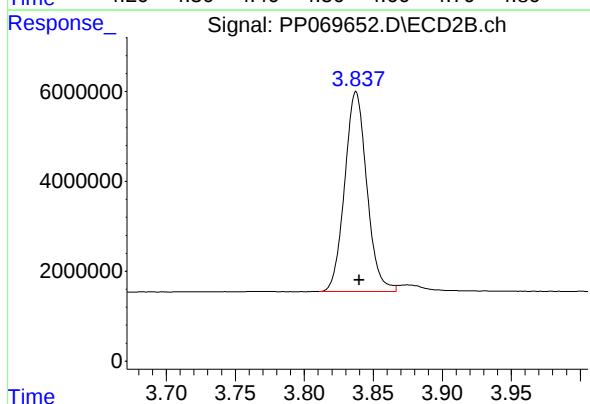
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 80436322
Conc: 56.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

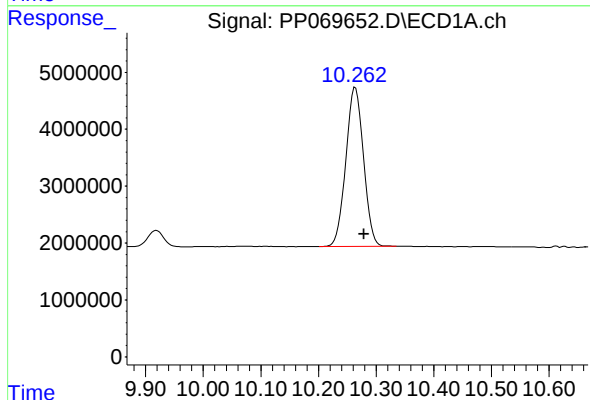
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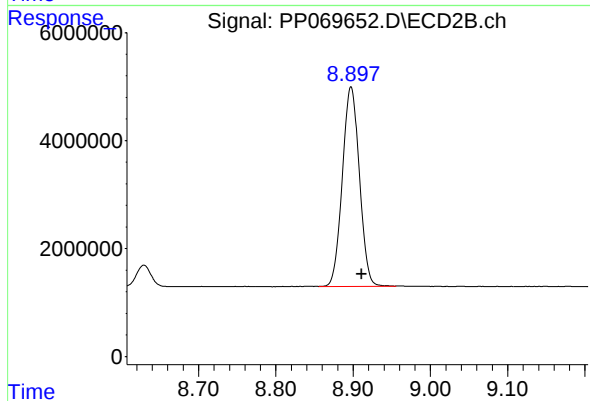
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 49657101
Conc: 55.64 ng/ml



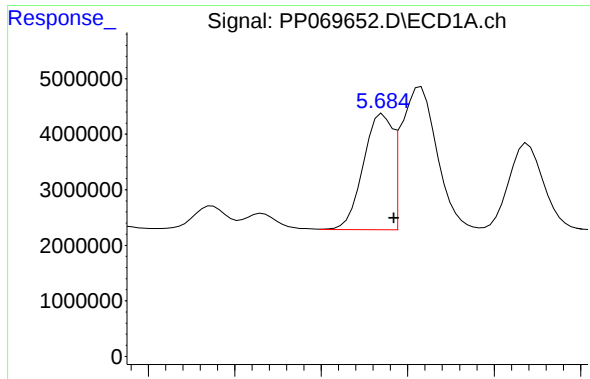
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: -0.015 min
Response: 59222715
Conc: 54.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.897 min
Delta R.T.: -0.014 min
Response: 56305800
Conc: 50.34 ng/ml



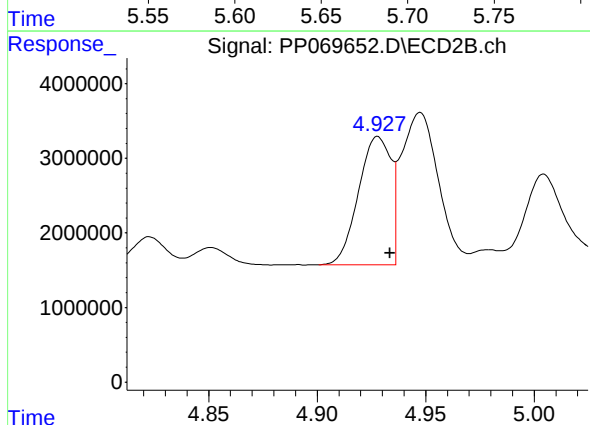
#3 AR-1016-1

R.T.: 5.686 min
Delta R.T.: -0.006 min
Response: 24653041
Conc: 532.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

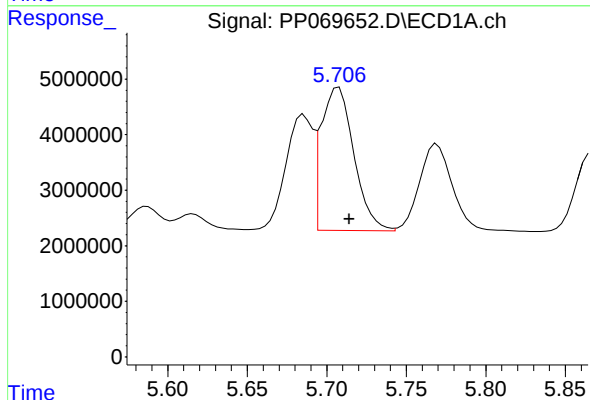
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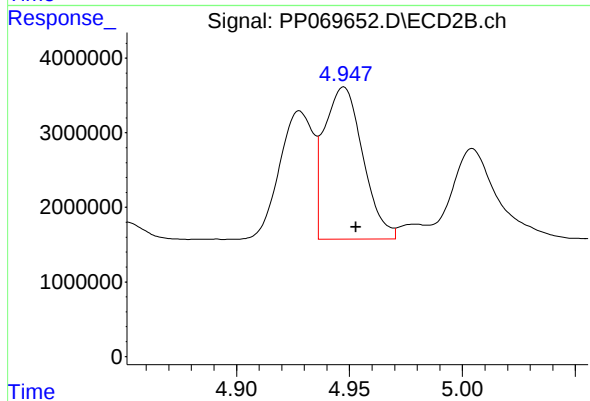
#3 AR-1016-1

R.T.: 4.928 min
Delta R.T.: -0.006 min
Response: 17885157
Conc: 548.37 ng/ml



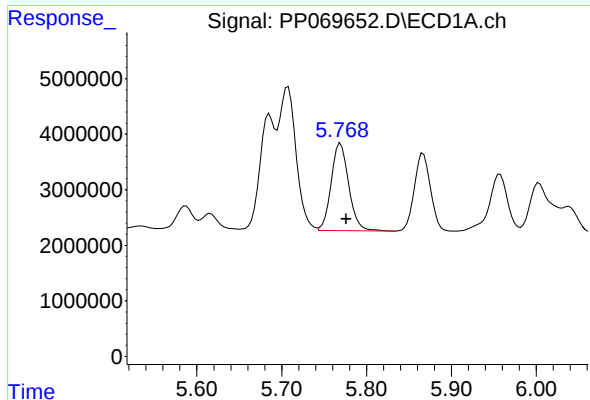
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.007 min
Response: 36979457
Conc: 544.80 ng/ml



#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 24244948
Conc: 539.27 ng/ml



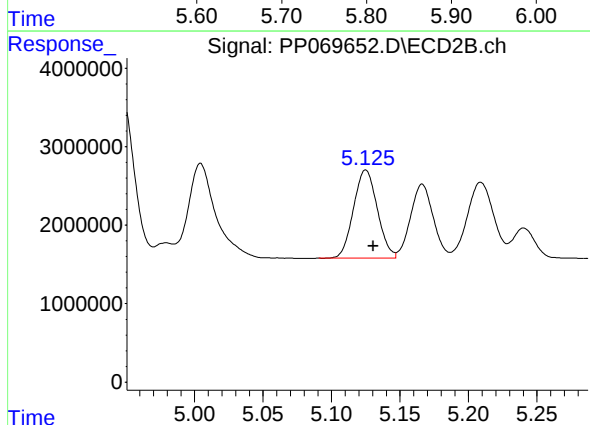
#5 AR-1016-3

R.T.: 5.769 min
Delta R.T.: -0.007 min
Response: 22569066
Conc: 529.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

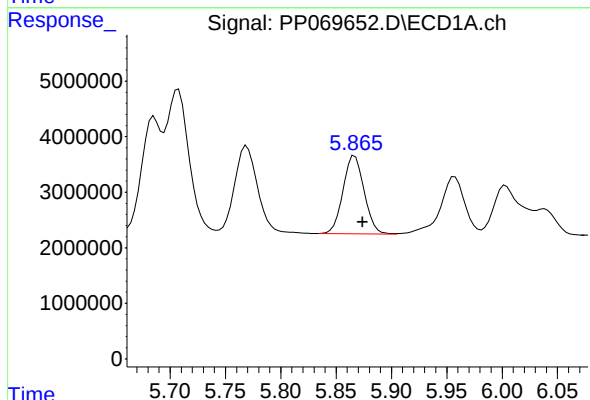
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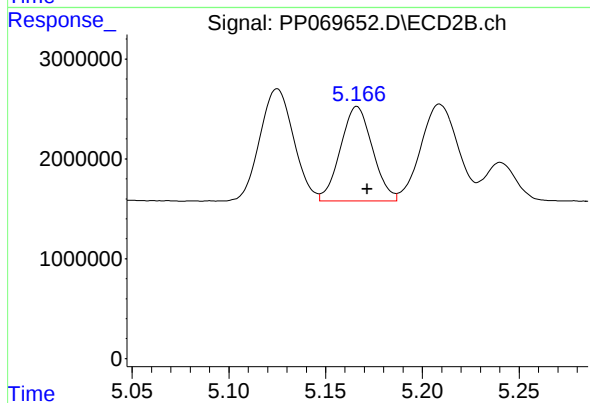
#5 AR-1016-3

R.T.: 5.125 min
Delta R.T.: -0.005 min
Response: 13580641
Conc: 545.76 ng/ml



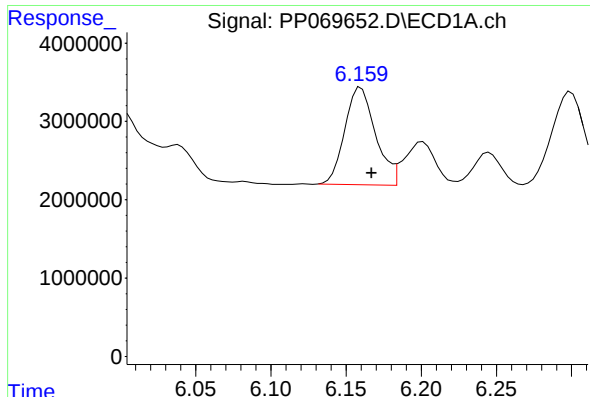
#6 AR-1016-4

R.T.: 5.867 min
Delta R.T.: -0.007 min
Response: 18634312
Conc: 532.40 ng/ml



#6 AR-1016-4

R.T.: 5.166 min
Delta R.T.: -0.005 min
Response: 10911487
Conc: 540.27 ng/ml



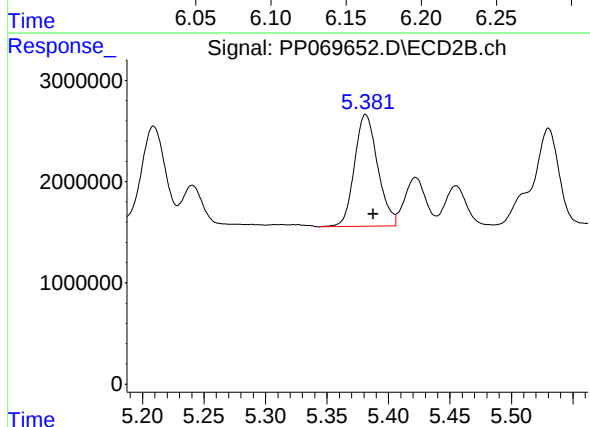
#7 AR-1016-5

R.T.: 6.160 min
Delta R.T.: -0.007 min
Response: 17772641
Conc: 537.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

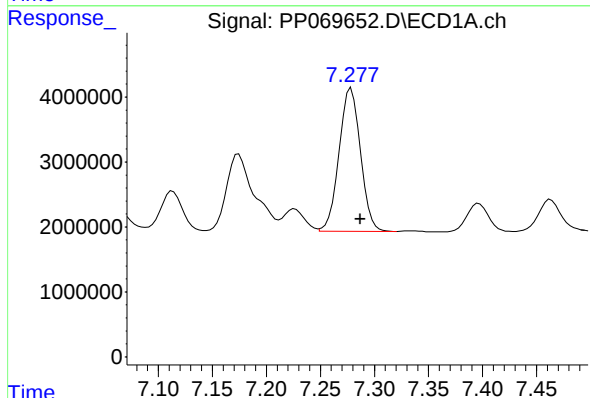
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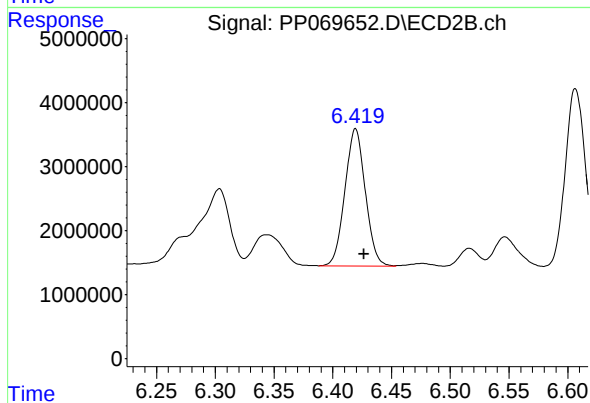
#7 AR-1016-5

R.T.: 5.381 min
Delta R.T.: -0.006 min
Response: 14532192
Conc: 541.76 ng/ml



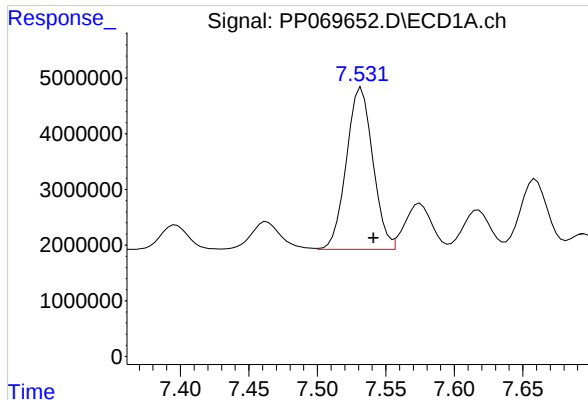
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.008 min
Response: 30415053
Conc: 520.48 ng/ml



#31 AR-1260-1

R.T.: 6.419 min
Delta R.T.: -0.007 min
Response: 25968536
Conc: 538.44 ng/ml



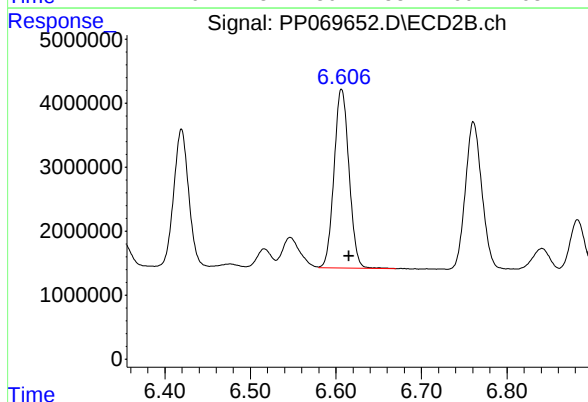
#32 AR-1260-2

R.T.: 7.532 min
Delta R.T.: -0.009 min
Response: 39198188
Conc: 503.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

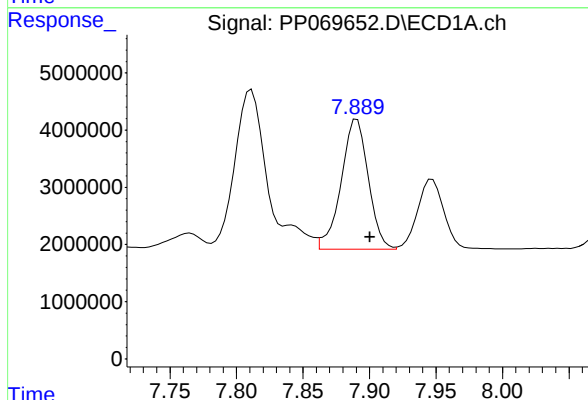
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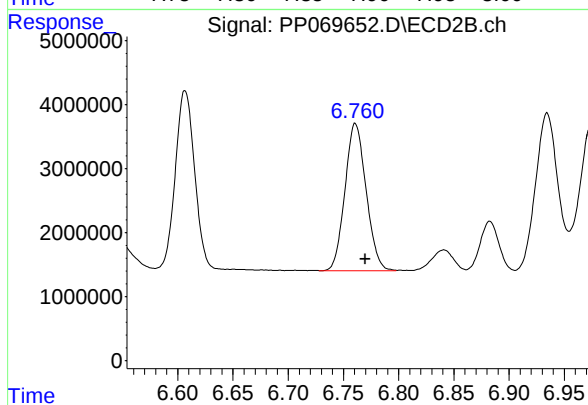
#32 AR-1260-2

R.T.: 6.607 min
Delta R.T.: -0.008 min
Response: 33885396
Conc: 552.75 ng/ml



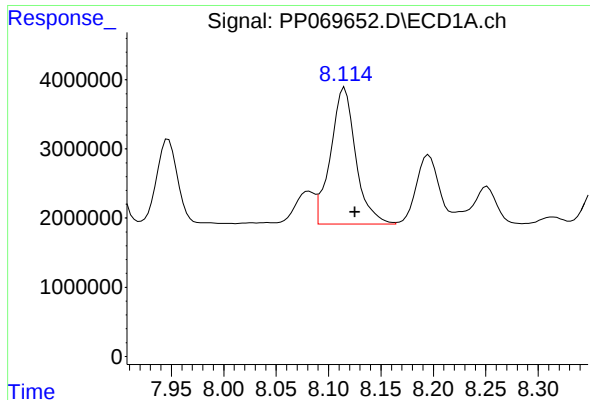
#33 AR-1260-3

R.T.: 7.891 min
Delta R.T.: -0.010 min
Response: 32331720
Conc: 517.15 ng/ml



#33 AR-1260-3

R.T.: 6.760 min
Delta R.T.: -0.010 min
Response: 30662642
Conc: 509.72 ng/ml m



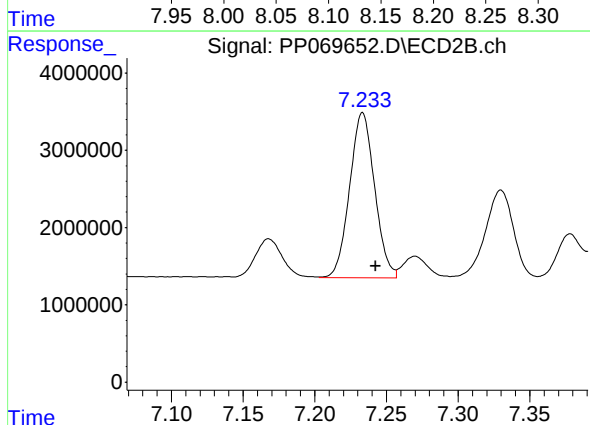
#34 AR-1260-4

R.T.: 8.115 min
Delta R.T.: -0.010 min
Response: 32753964
Conc: 496.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

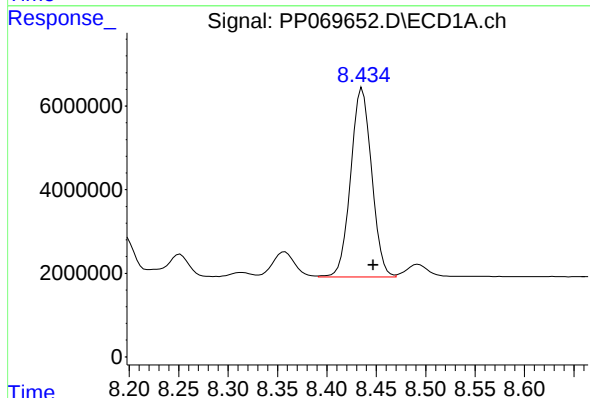
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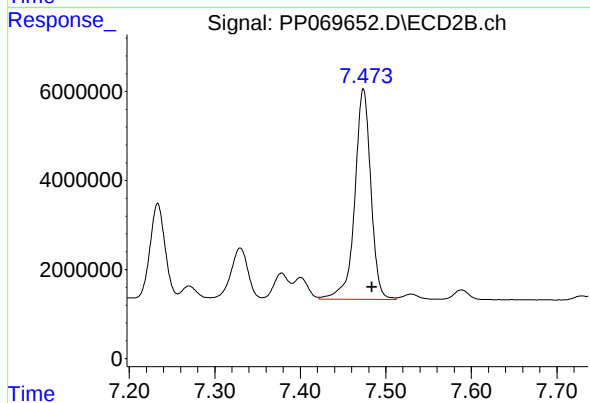
#34 AR-1260-4

R.T.: 7.233 min
Delta R.T.: -0.009 min
Response: 25883139
Conc: 557.01 ng/ml



#35 AR-1260-5

R.T.: 8.436 min
Delta R.T.: -0.011 min
Response: 66662726
Conc: 509.16 ng/ml



#35 AR-1260-5

R.T.: 7.474 min
Delta R.T.: -0.010 min
Response: 61545440
Conc: 553.74 ng/ml