

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121525\
 Data File : PP077051.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2025 19:30
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 96 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/16/2025
 Supervised By :Yogesh Patel 12/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 01:23:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 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...	4.612	3.769	81809235	114.4E6	44.570	54.918
2) SA Decachlor...	10.358	8.757	61679107	79264300	41.156	44.921
Target Compounds						
3) L1 AR-1016-1	5.764	4.845	28198642	38474354	417.665	511.826
4) L1 AR-1016-2	5.785	4.863	43600955	58362503	432.087	524.877
5) L1 AR-1016-3	5.848	5.038	27593592	30425111	424.553	524.899
6) L1 AR-1016-4	5.944	5.081	22519566	18964951	420.585	405.662
7) L1 AR-1016-5	6.236	5.290	21922467	30244998	425.108	488.292m
31) L7 AR-1260-1	7.353	6.318	37329520	57812104	429.783	529.891
32) L7 AR-1260-2	7.606	6.506	41861254	72600967	405.020	545.948 #
33) L7 AR-1260-3	7.964	6.658	34034962	59401333	423.400	479.453
34) L7 AR-1260-4	8.190	7.126	37272129	47993061	397.902	462.012
35) L7 AR-1260-5	8.513	7.367	69501916	112.1E6	408.796	453.518

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121525\
Data File : PP077051.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2025 19:30
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 96 Sample Multiplier: 1

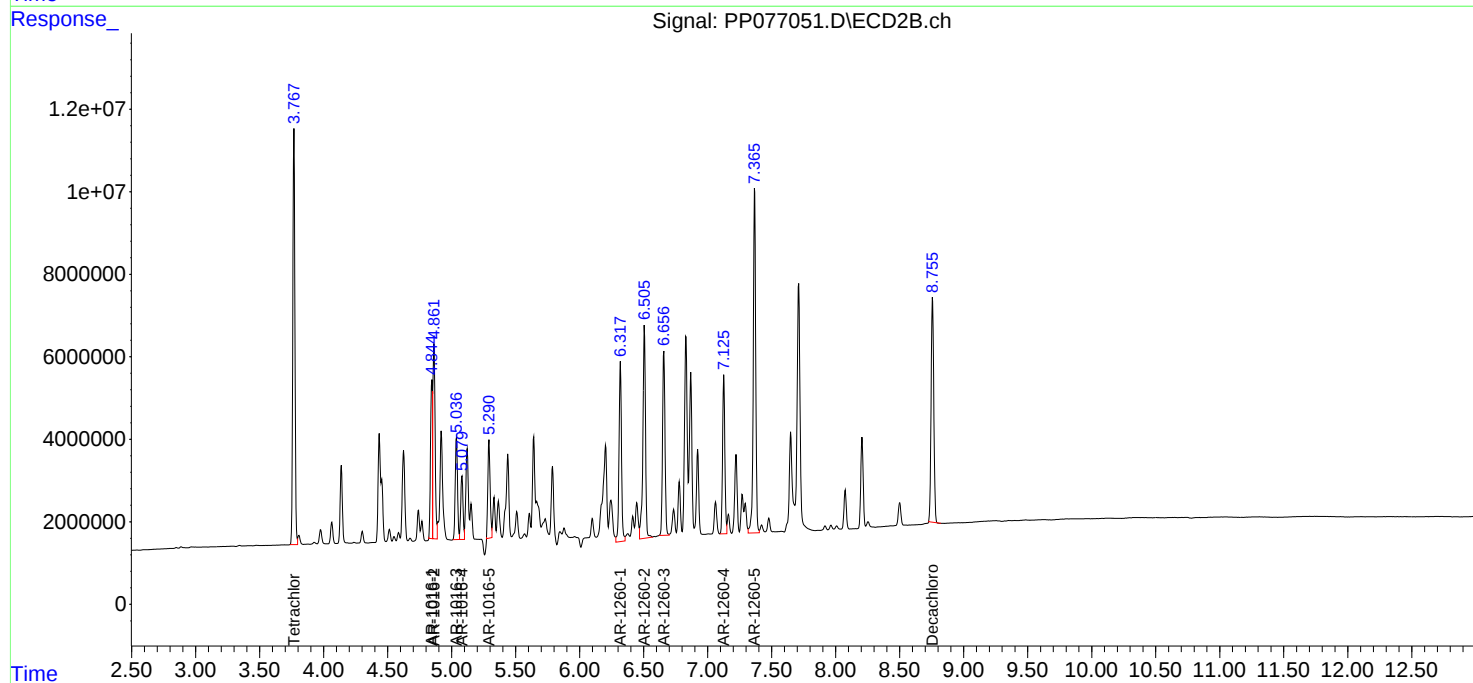
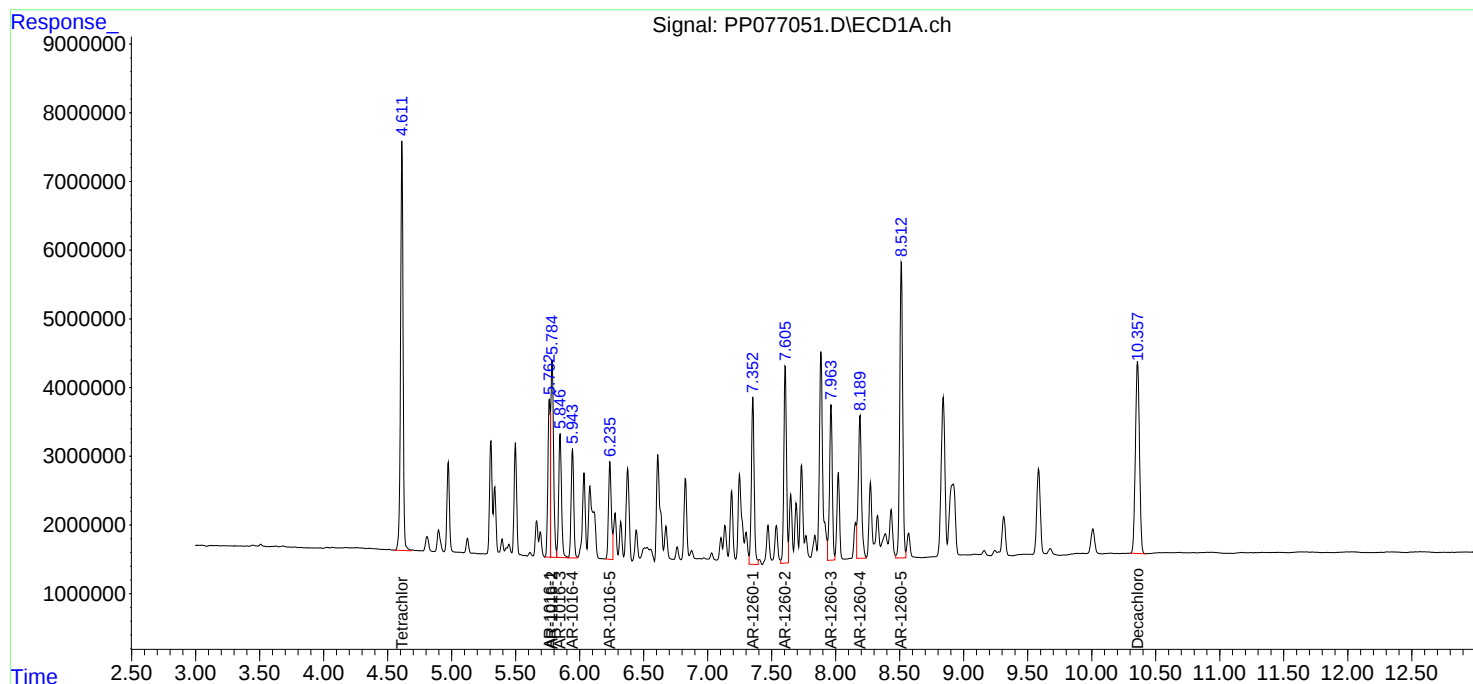
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

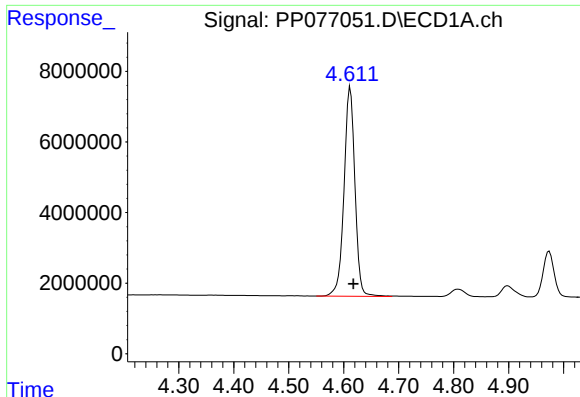
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 01:23:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





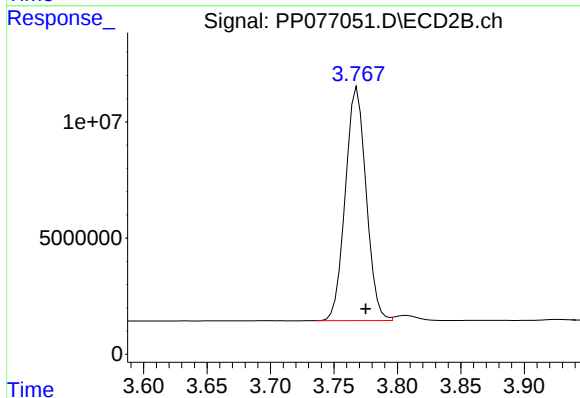
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: -0.006 min
Response: 81809235
Conc: 44.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

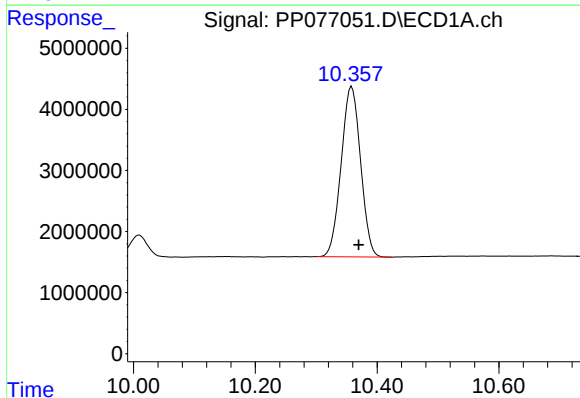
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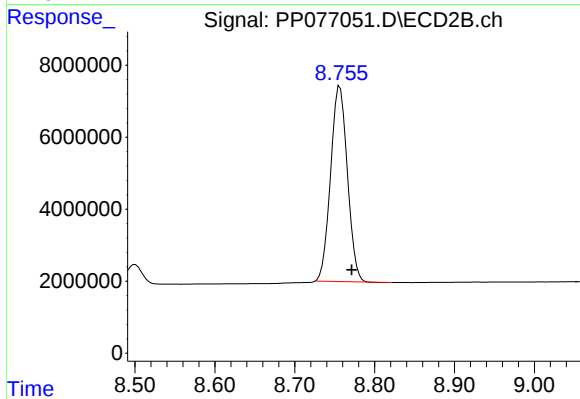
#1 Tetrachloro-m-xylene

R.T.: 3.769 min
Delta R.T.: -0.006 min
Response: 114389113
Conc: 54.92 ng/ml



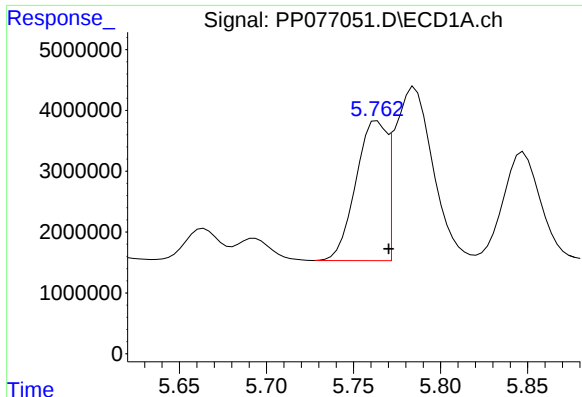
#2 Decachlorobiphenyl

R.T.: 10.358 min
Delta R.T.: -0.011 min
Response: 61679107
Conc: 41.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.015 min
Response: 79264300
Conc: 44.92 ng/ml



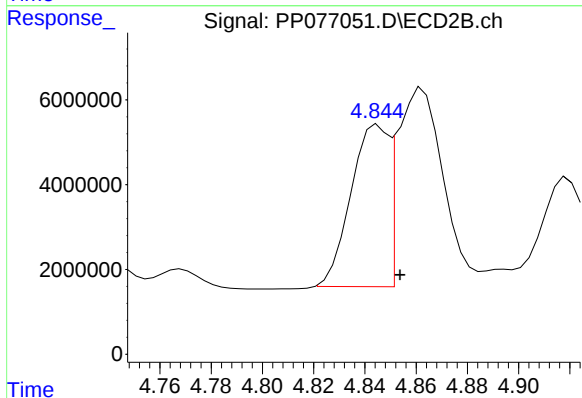
#3 AR-1016-1

R.T.: 5.764 min
Delta R.T.: -0.006 min
Response: 28198642
Conc: 417.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

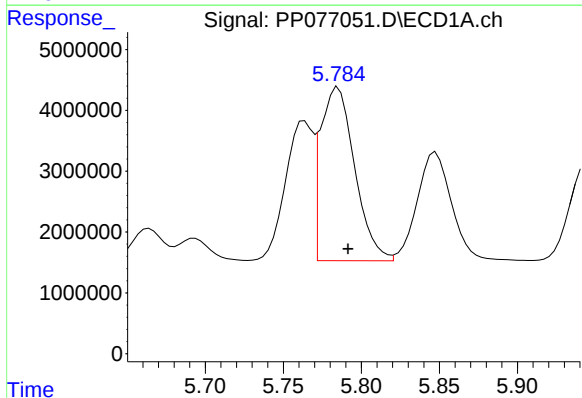
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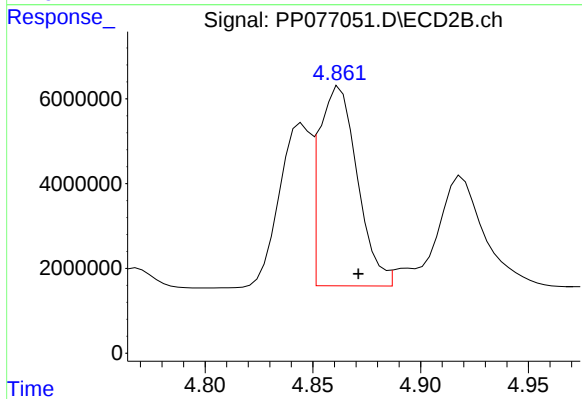
#3 AR-1016-1

R.T.: 4.845 min
Delta R.T.: -0.008 min
Response: 38474354
Conc: 511.83 ng/ml



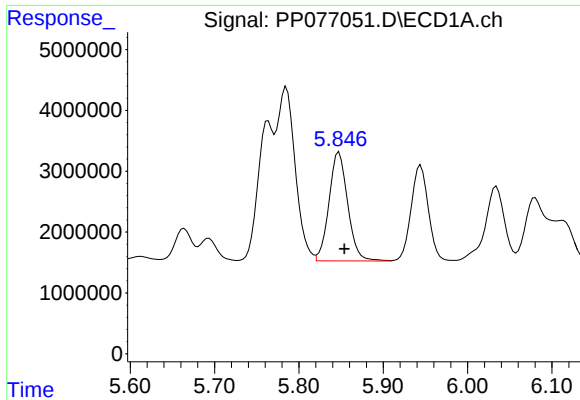
#4 AR-1016-2

R.T.: 5.785 min
Delta R.T.: -0.006 min
Response: 43600955
Conc: 432.09 ng/ml



#4 AR-1016-2

R.T.: 4.863 min
Delta R.T.: -0.008 min
Response: 58362503
Conc: 524.88 ng/ml



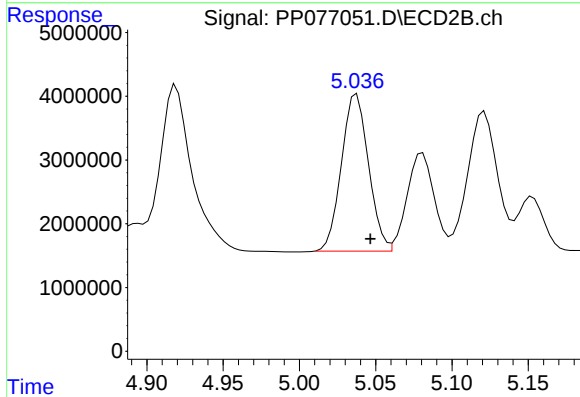
#5 AR-1016-3

R.T.: 5.848 min
Delta R.T.: -0.006 min
Response: 27593592
Conc: 424.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

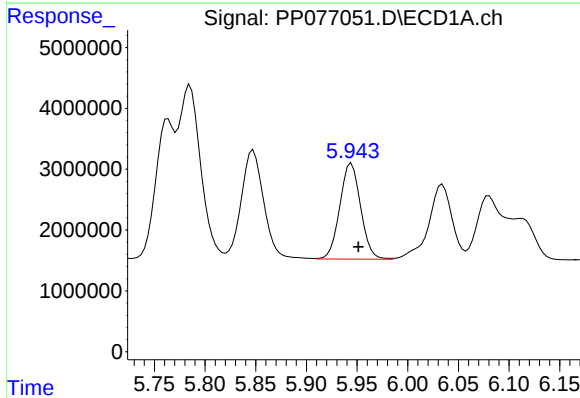
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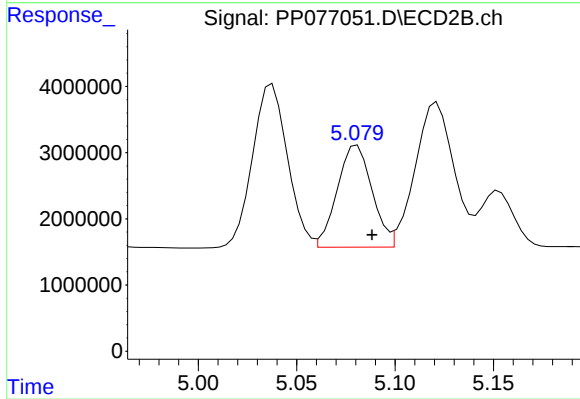
#5 AR-1016-3

R.T.: 5.038 min
Delta R.T.: -0.009 min
Response: 30425111
Conc: 524.90 ng/ml



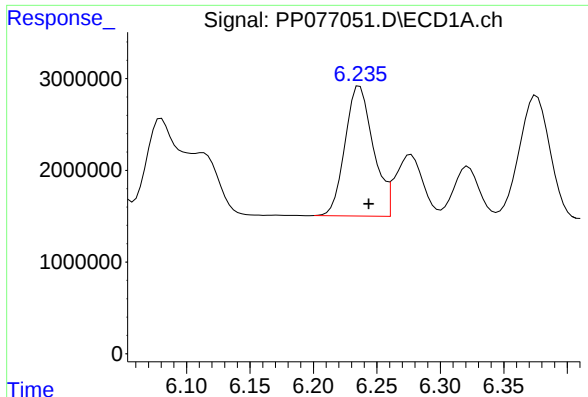
#6 AR-1016-4

R.T.: 5.944 min
Delta R.T.: -0.007 min
Response: 22519566
Conc: 420.59 ng/ml



#6 AR-1016-4

R.T.: 5.081 min
Delta R.T.: -0.008 min
Response: 18964951
Conc: 405.66 ng/ml



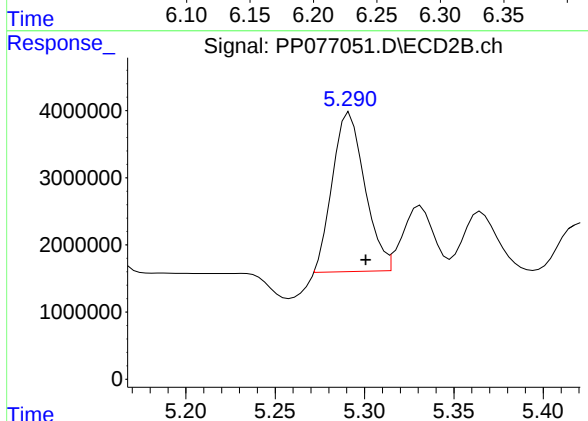
#7 AR-1016-5

R.T.: 6.236 min
Delta R.T.: -0.007 min
Response: 21922467
Conc: 425.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

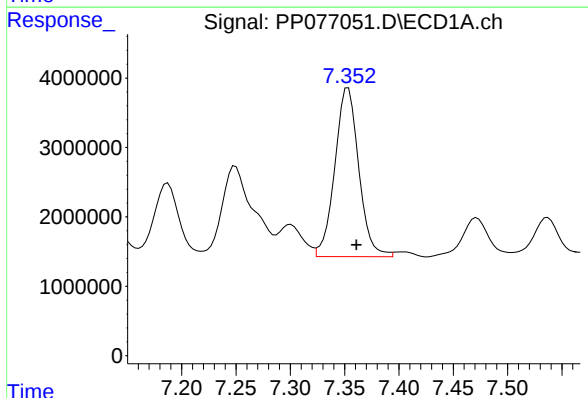
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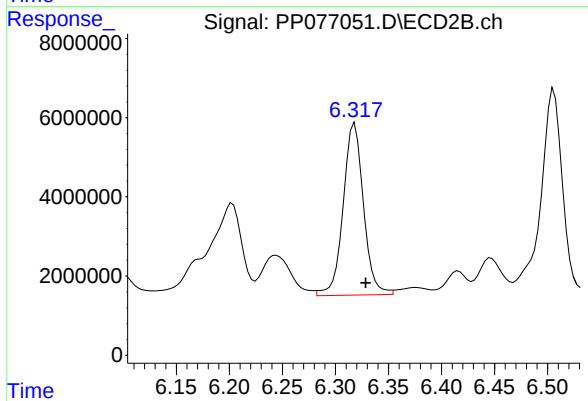
#7 AR-1016-5

R.T.: 5.290 min
Delta R.T.: -0.010 min
Response: 30244998
Conc: 488.29 ng/ml m



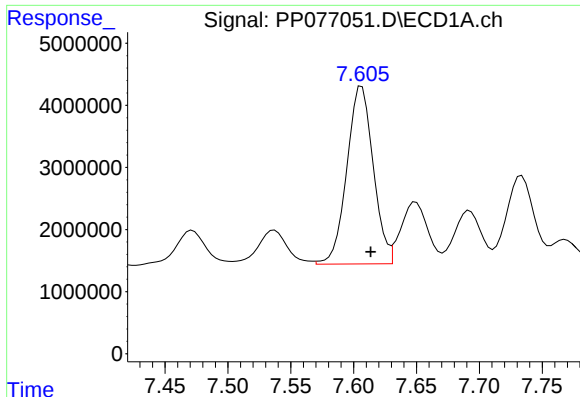
#31 AR-1260-1

R.T.: 7.353 min
Delta R.T.: -0.008 min
Response: 37329520
Conc: 429.78 ng/ml



#31 AR-1260-1

R.T.: 6.318 min
Delta R.T.: -0.010 min
Response: 57812104
Conc: 529.89 ng/ml



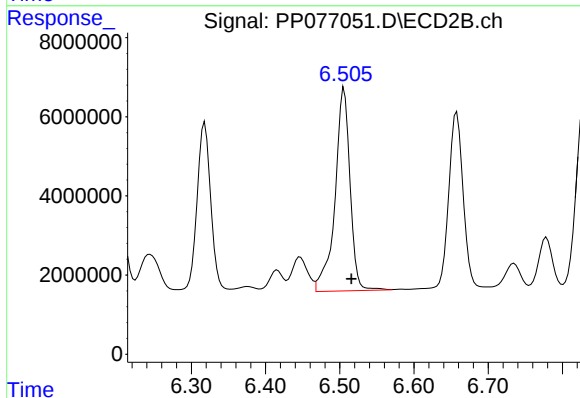
#32 AR-1260-2

R.T.: 7.606 min
Delta R.T.: -0.007 min
Response: 41861254
Conc: 405.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

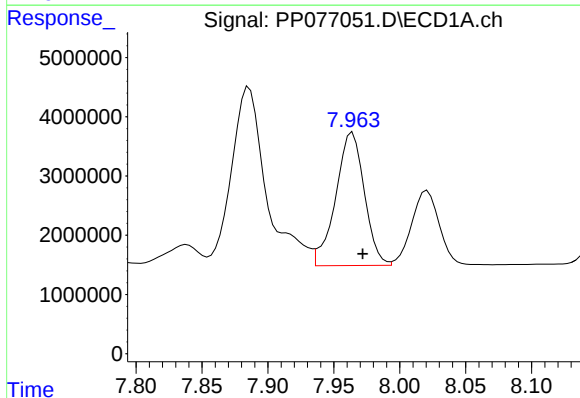
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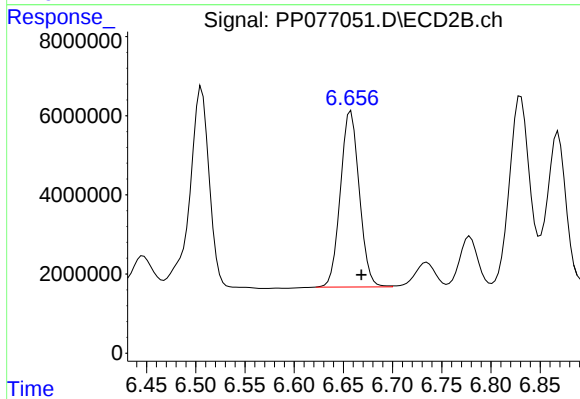
#32 AR-1260-2

R.T.: 6.506 min
Delta R.T.: -0.010 min
Response: 72600967
Conc: 545.95 ng/ml



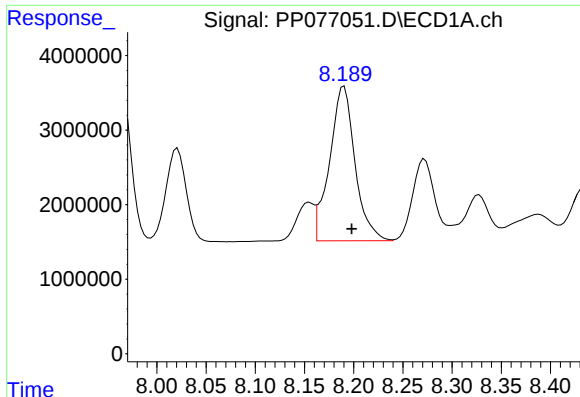
#33 AR-1260-3

R.T.: 7.964 min
Delta R.T.: -0.008 min
Response: 34034962
Conc: 423.40 ng/ml



#33 AR-1260-3

R.T.: 6.658 min
Delta R.T.: -0.010 min
Response: 59401333
Conc: 479.45 ng/ml



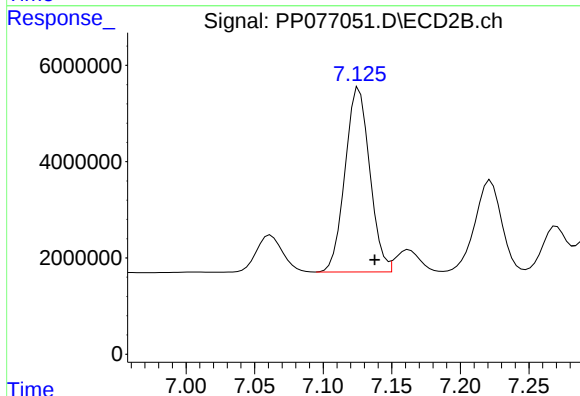
#34 AR-1260-4

R.T.: 8.190 min
Delta R.T.: -0.008 min
Response: 37272129
Conc: 397.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
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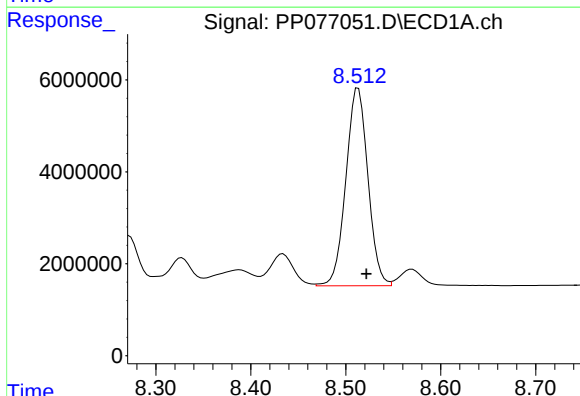
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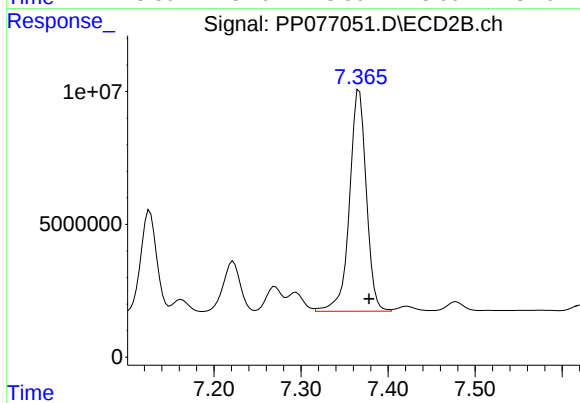
#34 AR-1260-4

R.T.: 7.126 min
Delta R.T.: -0.011 min
Response: 47993061
Conc: 462.01 ng/ml



#35 AR-1260-5

R.T.: 8.513 min
Delta R.T.: -0.008 min
Response: 69501916
Conc: 408.80 ng/ml



#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.011 min
Response: 112074831
Conc: 453.52 ng/ml