

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100223\
 Data File : PP060477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2023 09:19
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 13:15:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 2023
 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	3.683	107.2E6	75969106	47.847	51.037m
2) SA Decachlor...	10.463	8.747	83719369	75346609	47.419	46.191
Target Compounds						
3) L1 AR-1016-1	5.721	4.782	34009574	27102432	462.057	466.401
4) L1 AR-1016-2	5.744	4.802	48174379	37012717	459.973	459.754
5) L1 AR-1016-3	5.807	4.979	30153931	20596937	461.377	460.858
6) L1 AR-1016-4	5.907	5.021	25632633	16279882	471.366	452.424
7) L1 AR-1016-5	6.206	5.237	25292718	21169499	454.719	435.677
31) L7 AR-1260-1	7.346	6.278	56316724	43328939	537.246m	431.669
32) L7 AR-1260-2	7.604	6.466	51459897	53296971	425.619m	446.730
33) L7 AR-1260-3	7.967	6.622	42855515	50012715	462.352	436.813
34) L7 AR-1260-4	8.199	7.097	49402772	42672022	465.841	448.321
35) L7 AR-1260-5	8.534	7.339	90168431	100.0E6	465.936	461.546

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

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Acq On : 02 Oct 2023 09:19
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

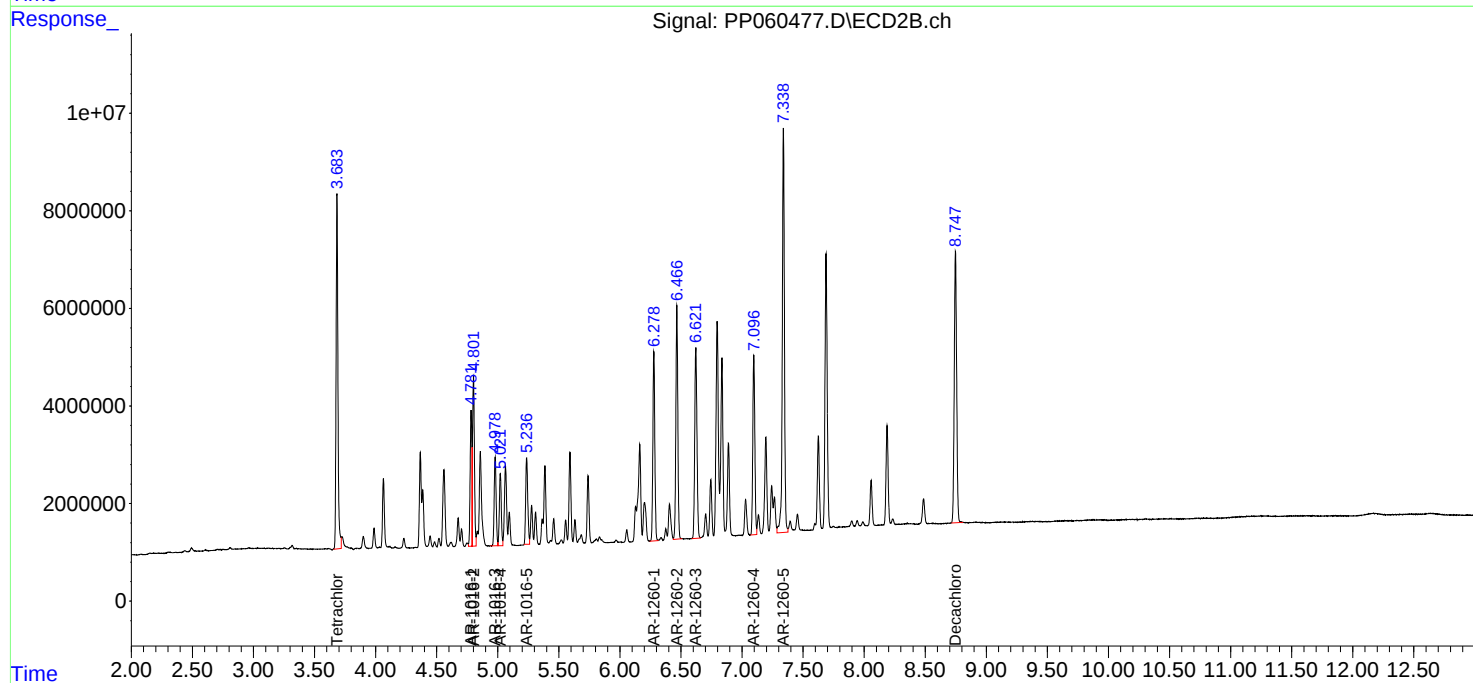
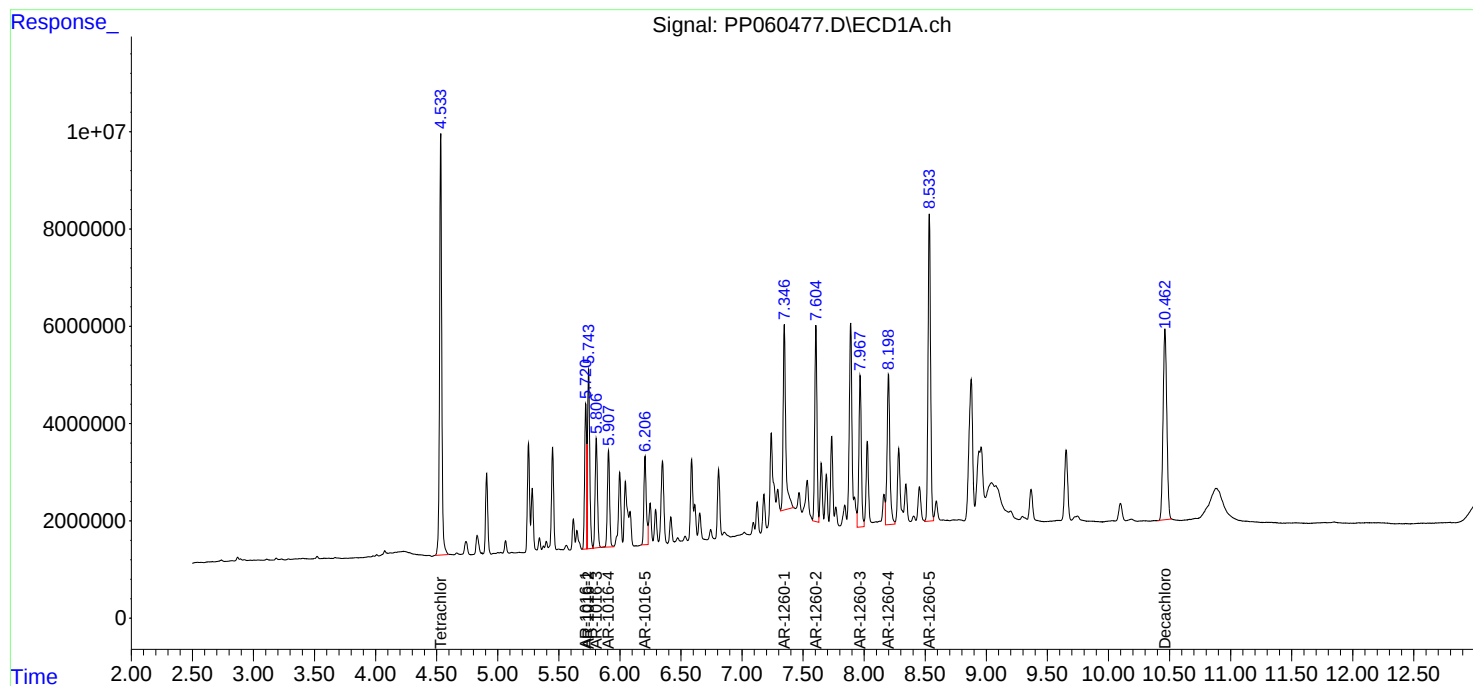
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

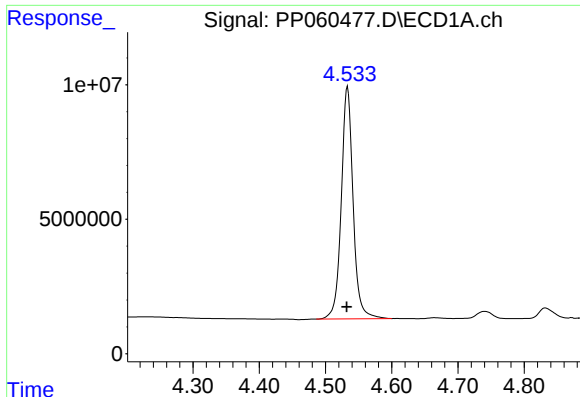
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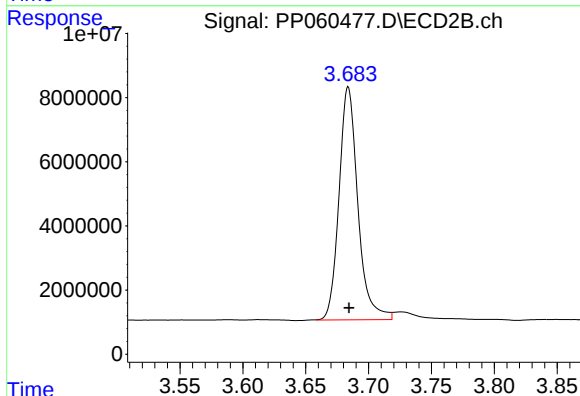
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: 0.001 min
Response: 107153527
Conc: 47.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

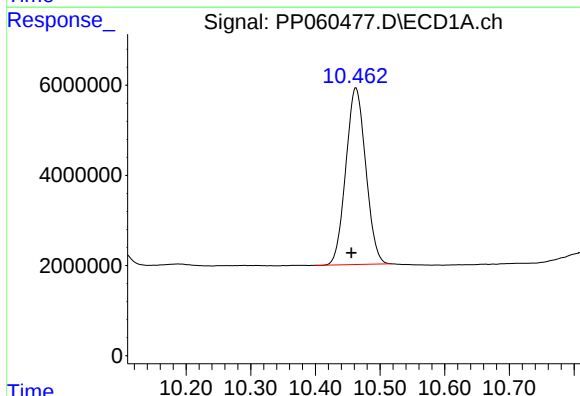
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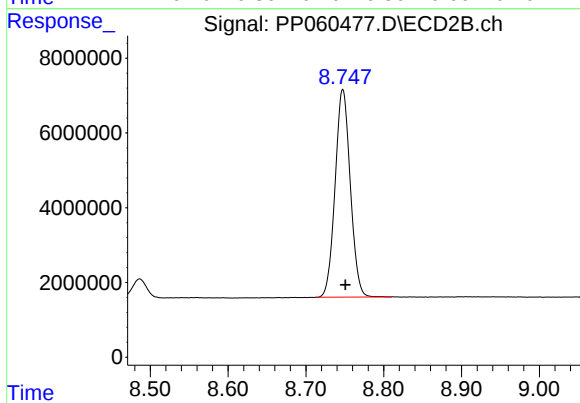
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 75969106
Conc: 51.04 ng/ml m



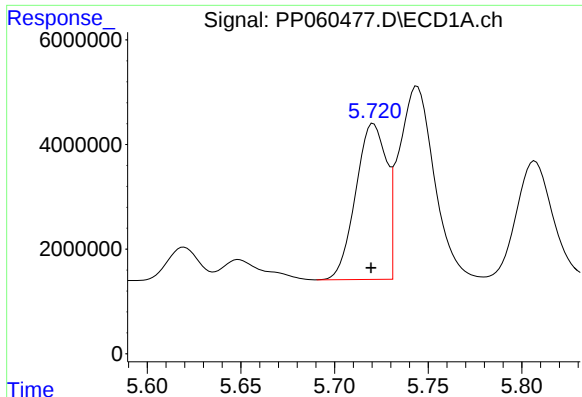
#2 Decachlorobiphenyl

R.T.: 10.463 min
Delta R.T.: 0.007 min
Response: 83719369
Conc: 47.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.003 min
Response: 75346609
Conc: 46.19 ng/ml



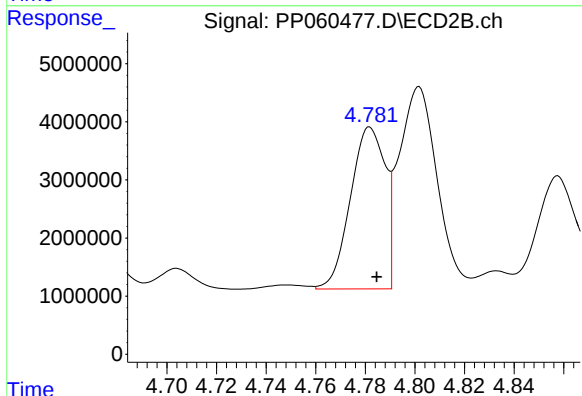
#3 AR-1016-1

R.T.: 5.721 min
Delta R.T.: 0.001 min
Response: 34009574
Conc: 462.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

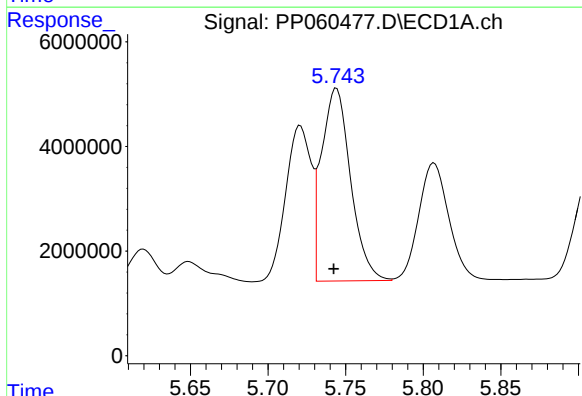
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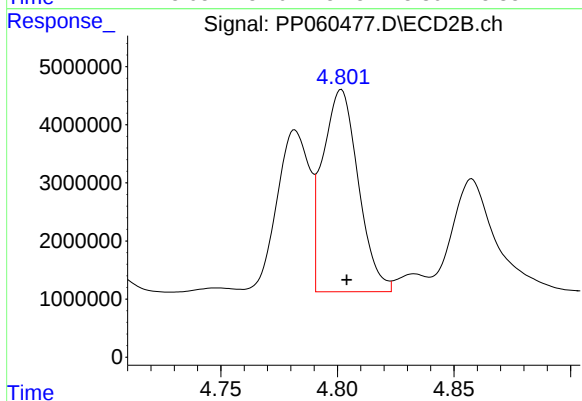
#3 AR-1016-1

R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 27102432
Conc: 466.40 ng/ml



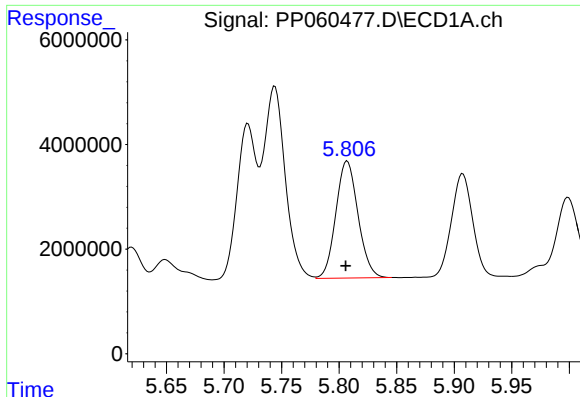
#4 AR-1016-2

R.T.: 5.744 min
Delta R.T.: 0.002 min
Response: 48174379
Conc: 459.97 ng/ml



#4 AR-1016-2

R.T.: 4.802 min
Delta R.T.: -0.002 min
Response: 37012717
Conc: 459.75 ng/ml



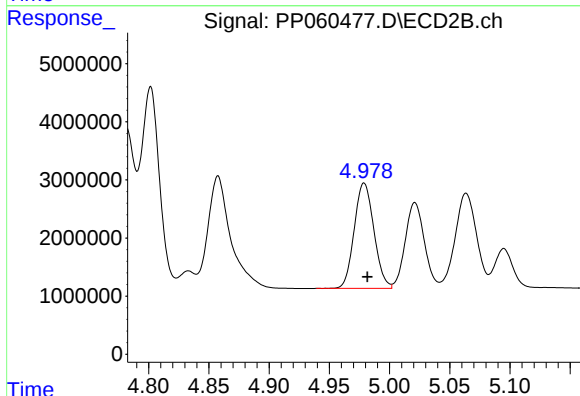
#5 AR-1016-3

R.T.: 5.807 min
Delta R.T.: 0.001 min
Response: 30153931
Conc: 461.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

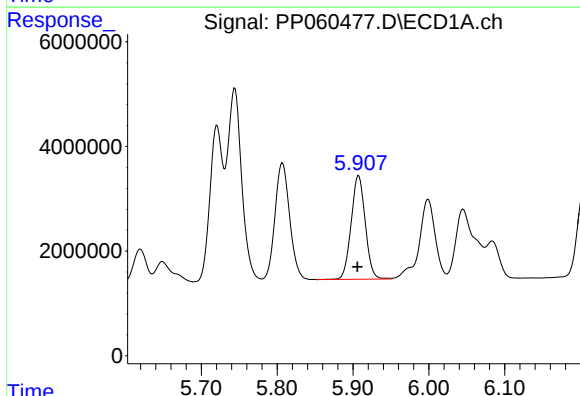
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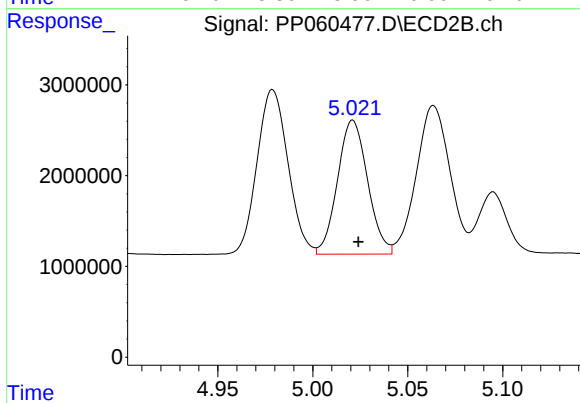
#5 AR-1016-3

R.T.: 4.979 min
Delta R.T.: -0.003 min
Response: 20596937
Conc: 460.86 ng/ml



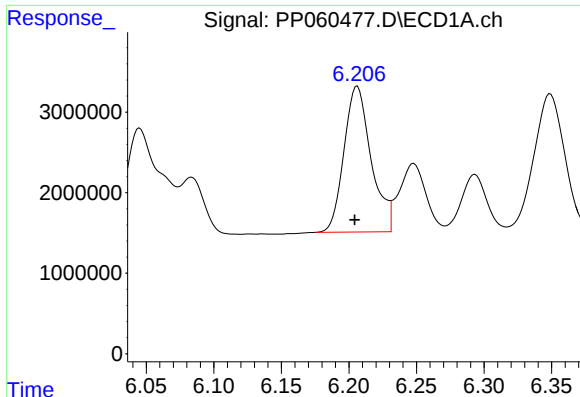
#6 AR-1016-4

R.T.: 5.907 min
Delta R.T.: 0.002 min
Response: 25632633
Conc: 471.37 ng/ml



#6 AR-1016-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 16279882
Conc: 452.42 ng/ml



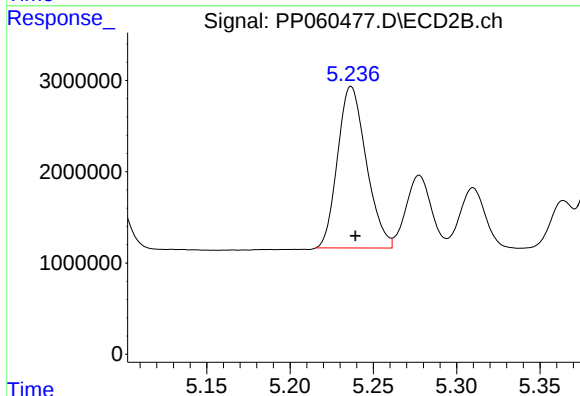
#7 AR-1016-5

R.T.: 6.206 min
Delta R.T.: 0.002 min
Response: 25292718
Conc: 454.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

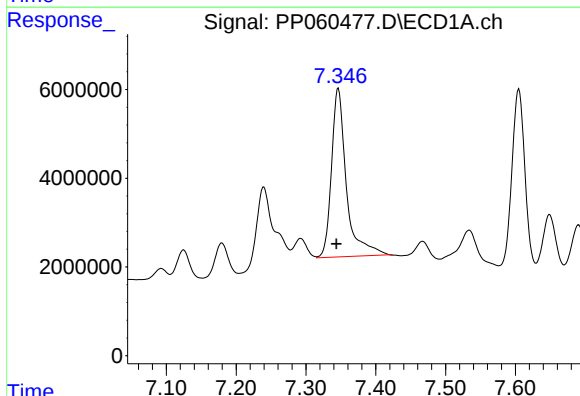
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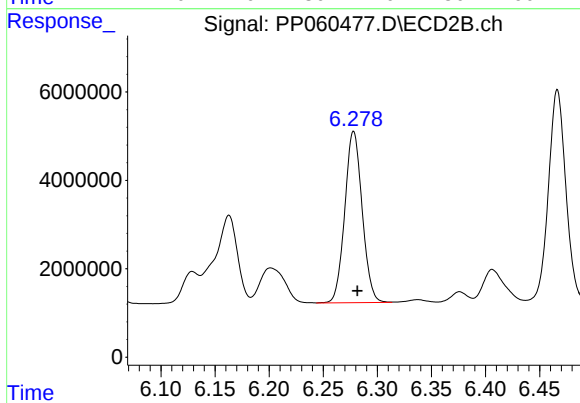
#7 AR-1016-5

R.T.: 5.237 min
Delta R.T.: -0.003 min
Response: 21169499
Conc: 435.68 ng/ml



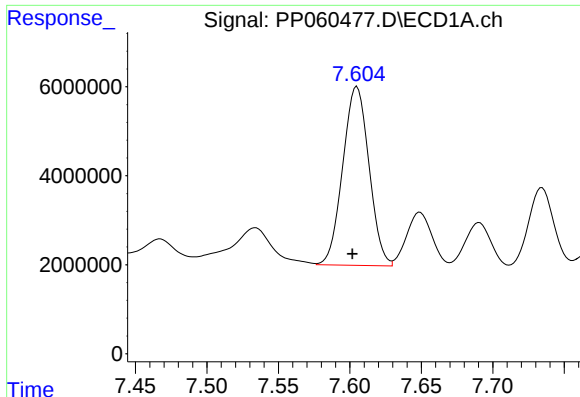
#31 AR-1260-1

R.T.: 7.346 min
Delta R.T.: 0.002 min
Response: 56316724
Conc: 537.25 ng/ml m



#31 AR-1260-1

R.T.: 6.278 min
Delta R.T.: -0.003 min
Response: 43328939
Conc: 431.67 ng/ml



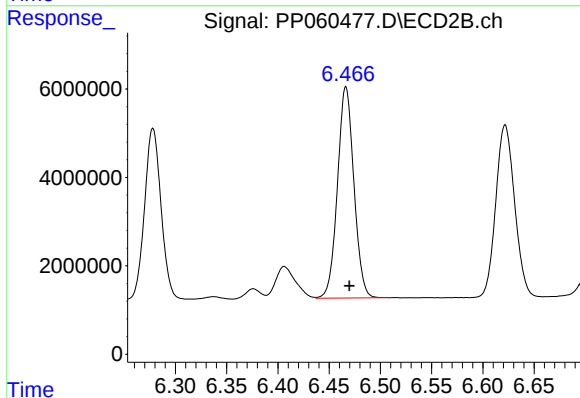
#32 AR-1260-2

R.T.: 7.604 min
Delta R.T.: 0.003 min
Response: 51459897
Conc: 425.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

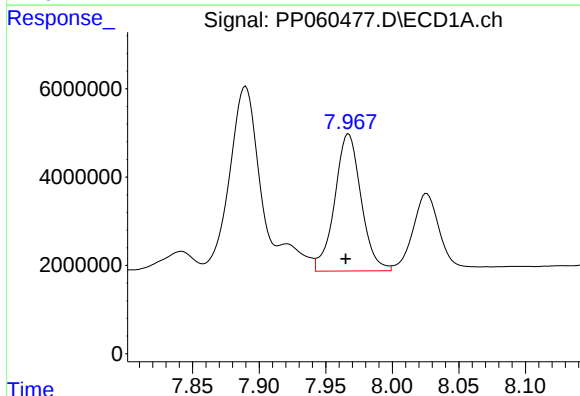
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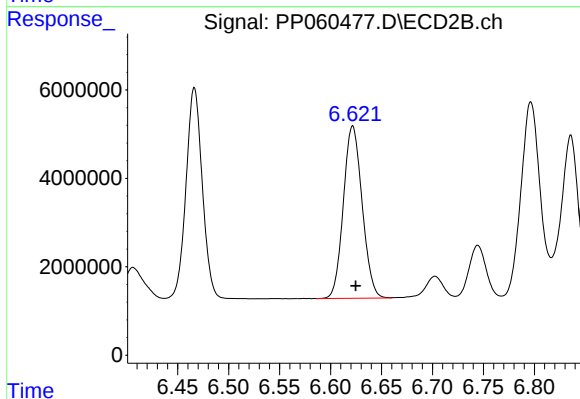
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 53296971
Conc: 446.73 ng/ml



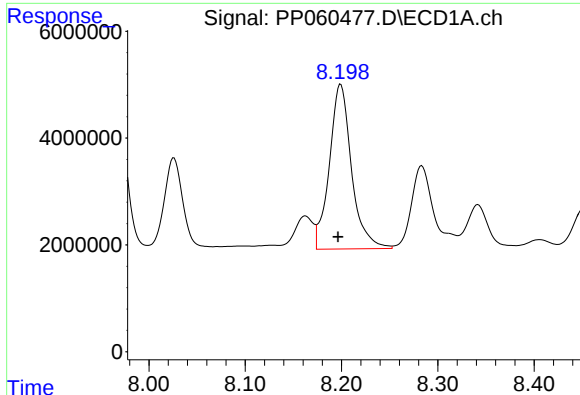
#33 AR-1260-3

R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 42855515
Conc: 462.35 ng/ml



#33 AR-1260-3

R.T.: 6.622 min
Delta R.T.: -0.003 min
Response: 50012715
Conc: 436.81 ng/ml



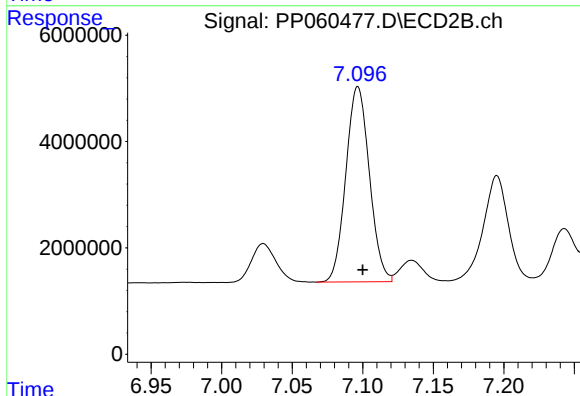
#34 AR-1260-4

R.T.: 8.199 min
Delta R.T.: 0.003 min
Response: 49402772
Conc: 465.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

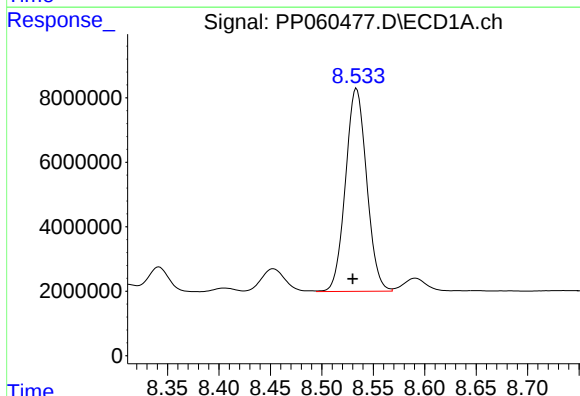
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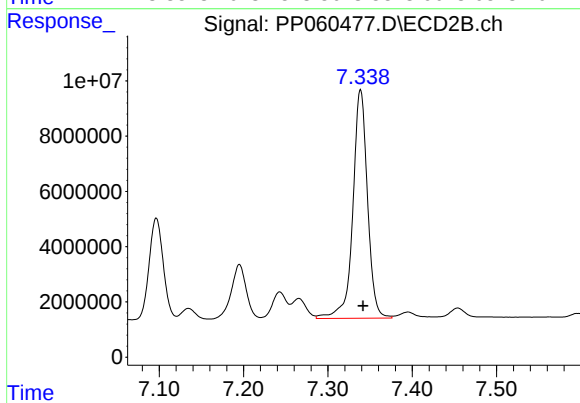
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 42672022
Conc: 448.32 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.004 min
Response: 90168431
Conc: 465.94 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 100023307
Conc: 461.55 ng/ml