

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110623\
 Data File : PP061494.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2023 03:30
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/07/2023
 Supervised By :Ankita Jodhani 11/07/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 06:13:18 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 27 18:44:48 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...	4.573	3.704	134.4E6	80433511	54.395	53.820
2) SA Decachlor...	10.566f	8.782	89243277	68770891	47.326m	44.782m
Target Compounds						
3) L1 AR-1016-1	5.769f	4.806	42827099	26871265	526.269	519.207
4) L1 AR-1016-2	5.791f	4.825	56843482	35097484	488.823m	496.251m
5) L1 AR-1016-3	5.855f	5.004	35849001	20919448	506.939m	530.255
6) L1 AR-1016-4	5.956f	5.047f	30852610	15791290	528.556	502.004
7) L1 AR-1016-5	6.256f	5.263f	31222772	21975859	543.860	522.758
31) L7 AR-1260-1	7.399f	6.306	56659504	40683059	503.669	500.011
32) L7 AR-1260-2	7.659f	6.496	62463617	47371877	482.826	485.714
33) L7 AR-1260-3	8.022f	6.651f	40771855	46347627	480.060	500.791
34) L7 AR-1260-4	8.257f	7.127	48437225	35874839	479.197m	489.263
35) L7 AR-1260-5	8.598f	7.369	92053918	82931895	475.283	485.660

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

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Misc :
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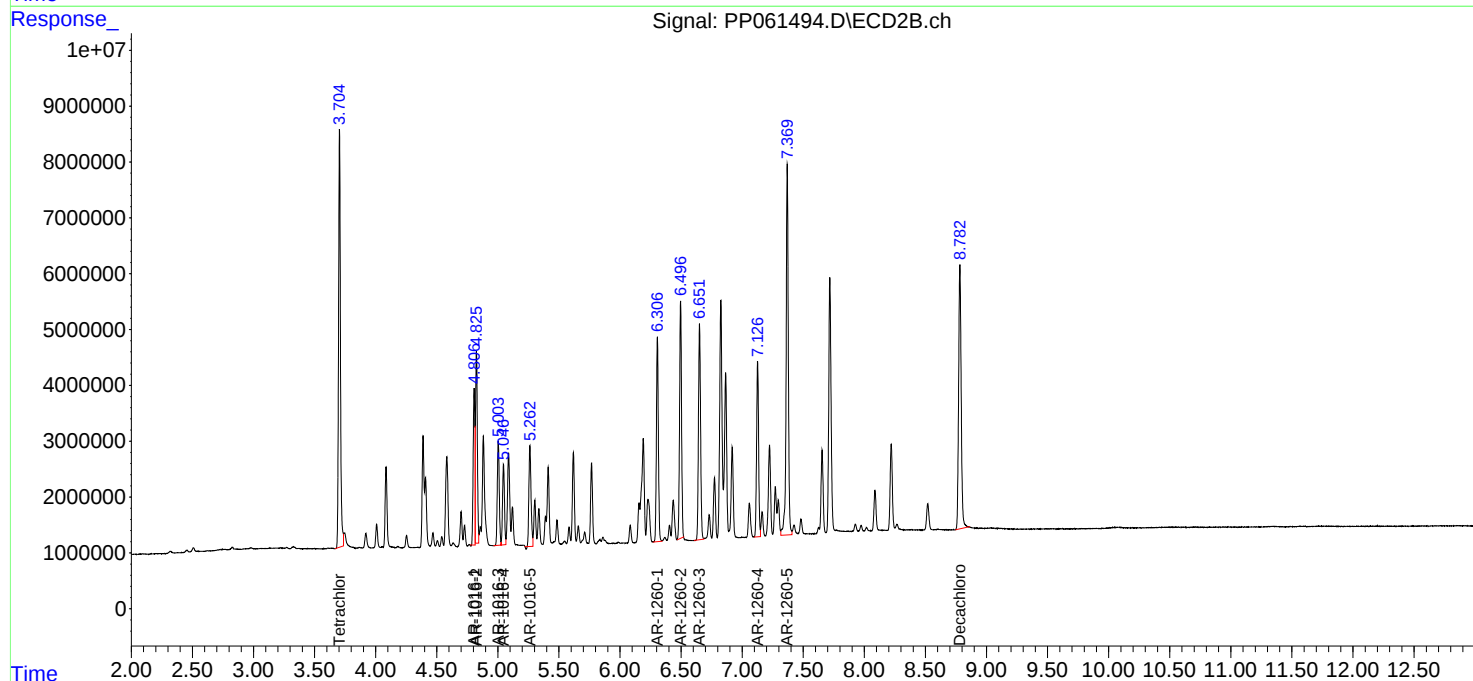
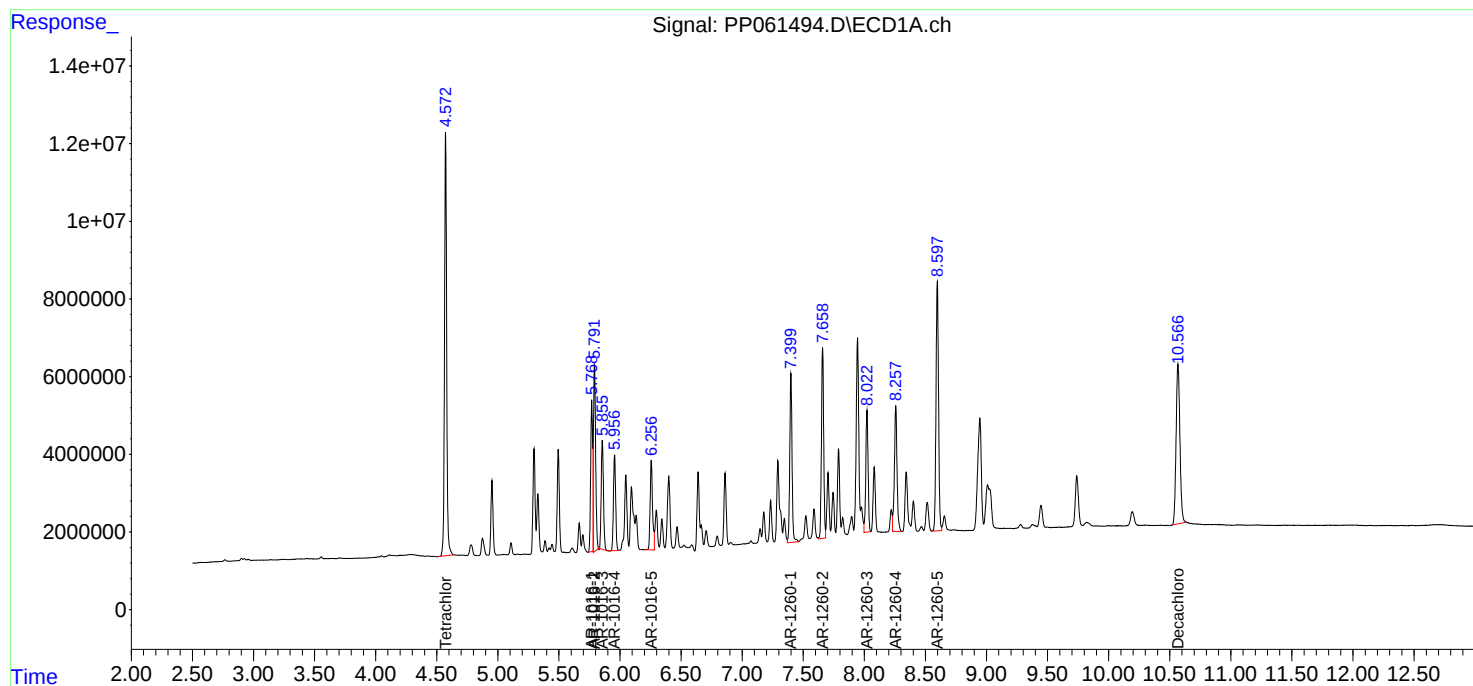
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

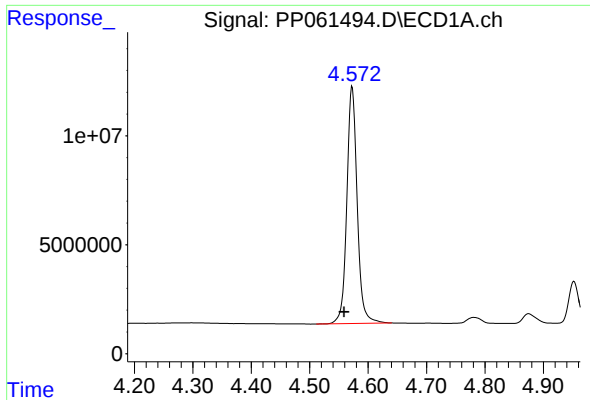
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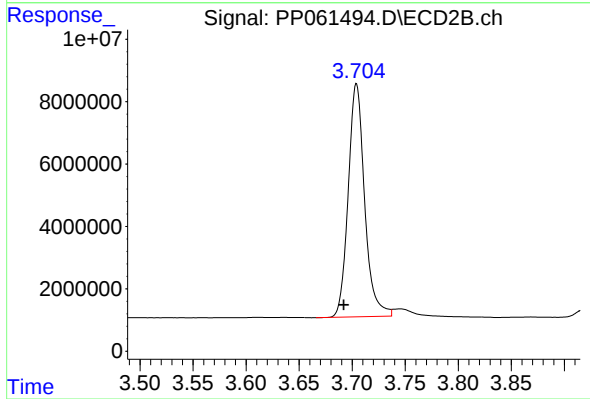
#1 Tetrachloro-m-xylene

R.T.: 4.573 min
Delta R.T.: 0.014 min
Response: 134365405
Conc: 54.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

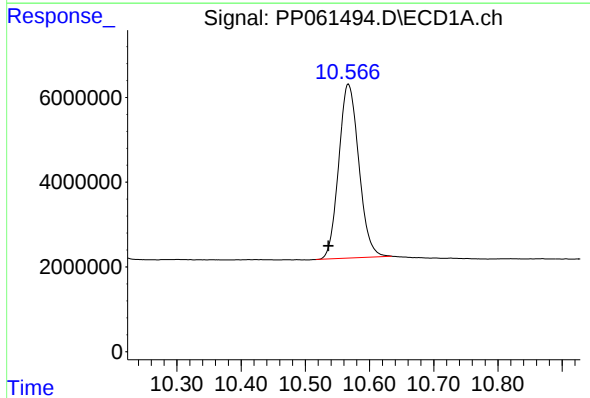
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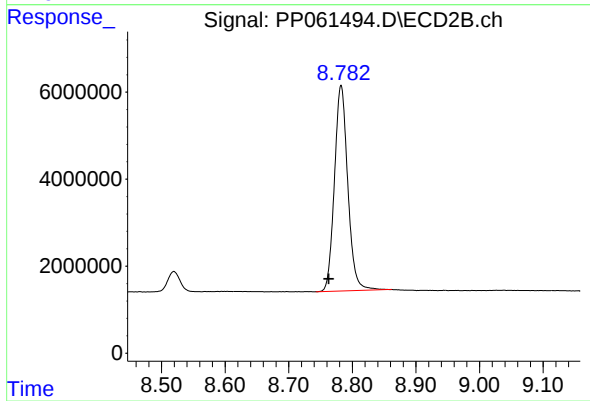
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: 0.012 min
Response: 80433511
Conc: 53.82 ng/ml



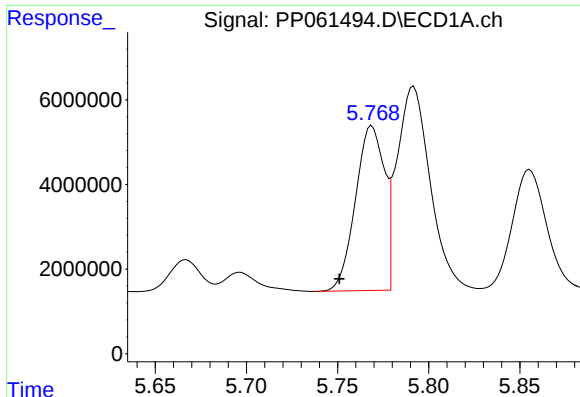
#2 Decachlorobiphenyl

R.T.: 10.566 min
Delta R.T.: 0.030 min
Response: 89243277
Conc: 47.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: 0.019 min
Response: 68770891
Conc: 44.78 ng/ml m



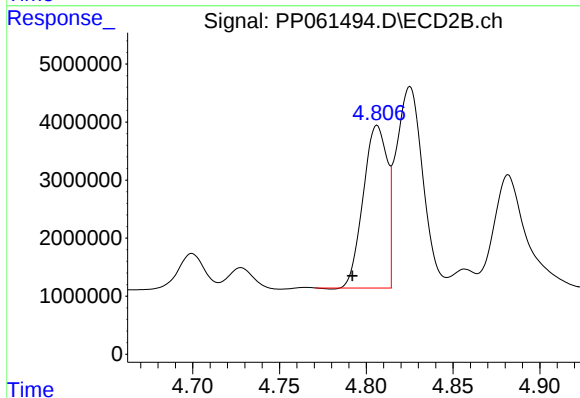
#3 AR-1016-1

R.T.: 5.769 min
Delta R.T.: 0.018 min
Response: 42827099
Conc: 526.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

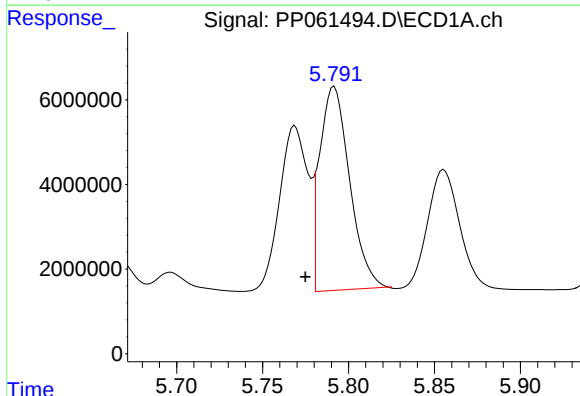
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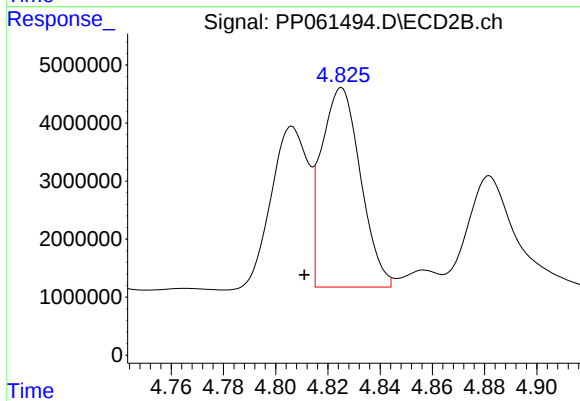
#3 AR-1016-1

R.T.: 4.806 min
Delta R.T.: 0.014 min
Response: 26871265
Conc: 519.21 ng/ml



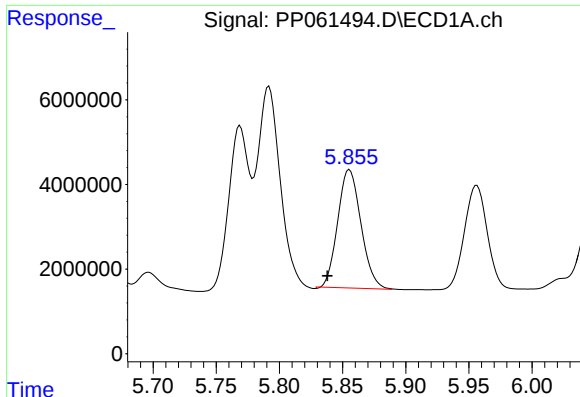
#4 AR-1016-2

R.T.: 5.791 min
Delta R.T.: 0.016 min
Response: 56843482
Conc: 488.82 ng/ml m



#4 AR-1016-2

R.T.: 4.825 min
Delta R.T.: 0.014 min
Response: 35097484
Conc: 496.25 ng/ml m



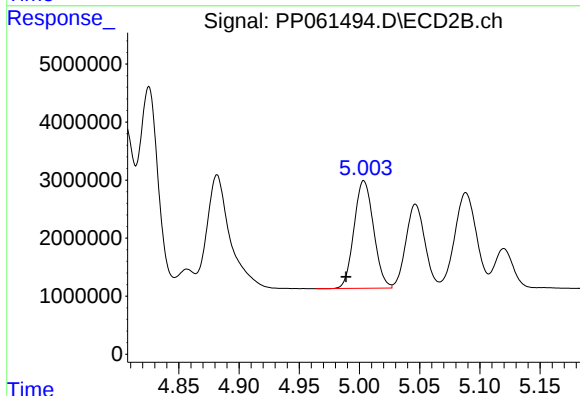
#5 AR-1016-3

R.T.: 5.855 min
Delta R.T.: 0.017 min
Response: 35849001
Conc: 506.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

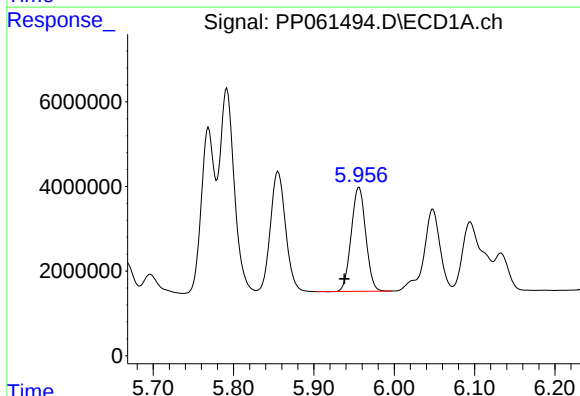
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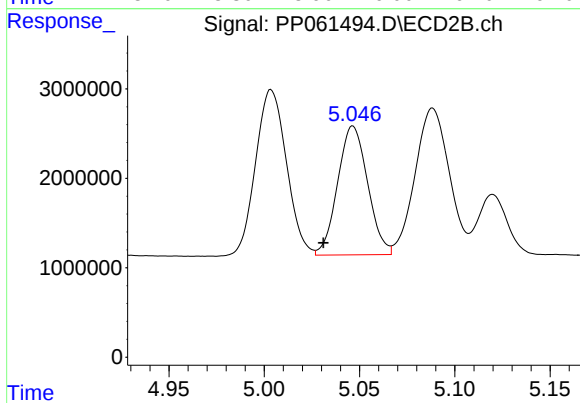
#5 AR-1016-3

R.T.: 5.004 min
Delta R.T.: 0.015 min
Response: 20919448
Conc: 530.25 ng/ml



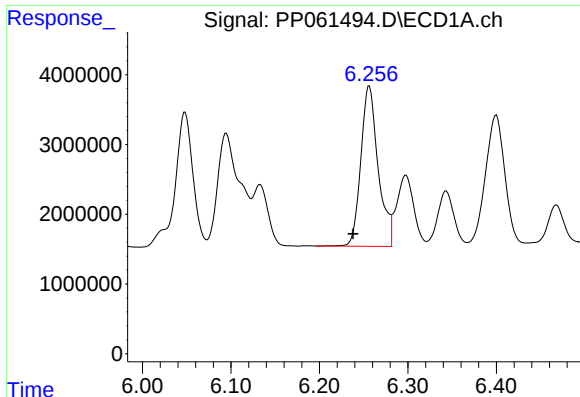
#6 AR-1016-4

R.T.: 5.956 min
Delta R.T.: 0.018 min
Response: 30852610
Conc: 528.56 ng/ml



#6 AR-1016-4

R.T.: 5.047 min
Delta R.T.: 0.016 min
Response: 15791290
Conc: 502.00 ng/ml



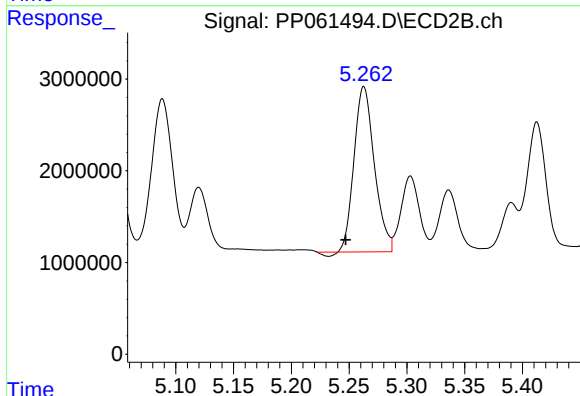
#7 AR-1016-5

R.T.: 6.256 min
Delta R.T.: 0.018 min
Response: 31222772
Conc: 543.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

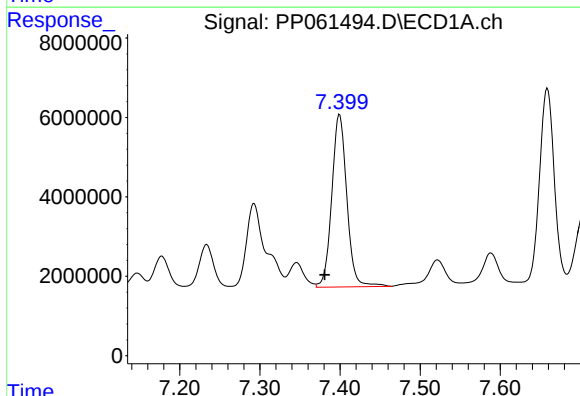
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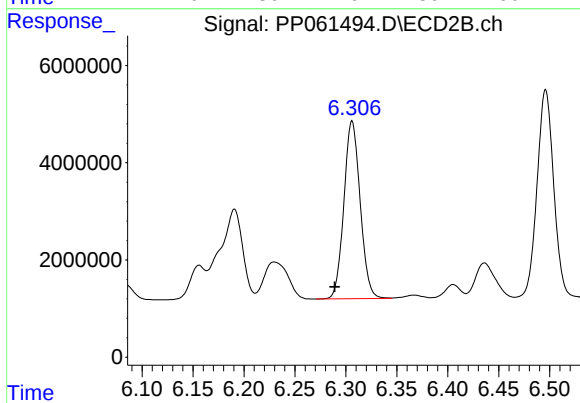
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: 0.016 min
Response: 21975859
Conc: 522.76 ng/ml



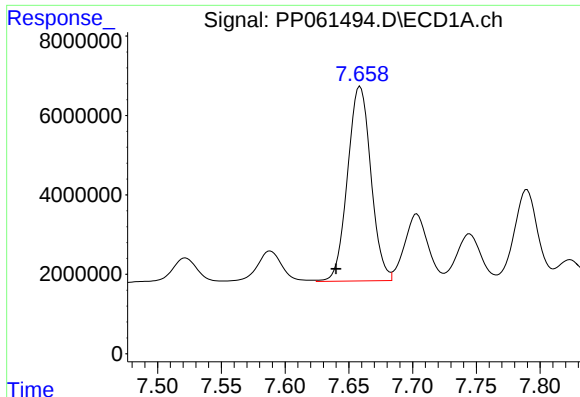
#31 AR-1260-1

R.T.: 7.399 min
Delta R.T.: 0.018 min
Response: 56659504
Conc: 503.67 ng/ml



#31 AR-1260-1

R.T.: 6.306 min
Delta R.T.: 0.017 min
Response: 40683059
Conc: 500.01 ng/ml



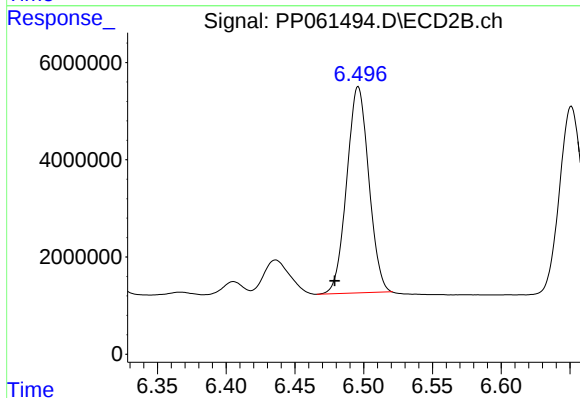
#32 AR-1260-2

R.T.: 7.659 min
Delta R.T.: 0.019 min
Response: 62463617
Conc: 482.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

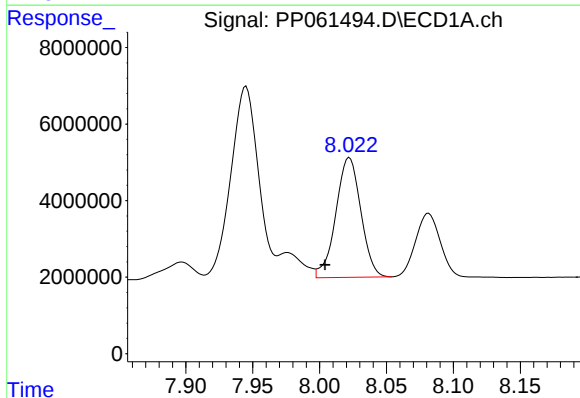
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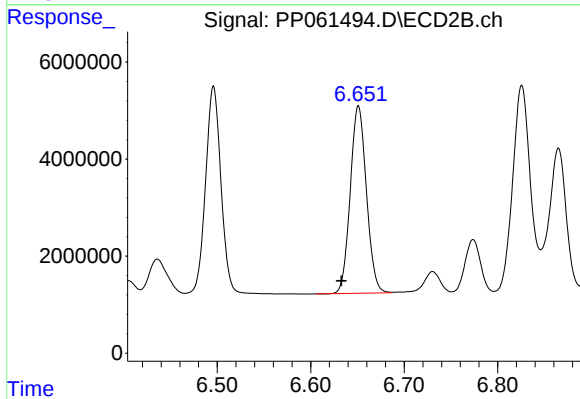
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: 0.017 min
Response: 47371877
Conc: 485.71 ng/ml



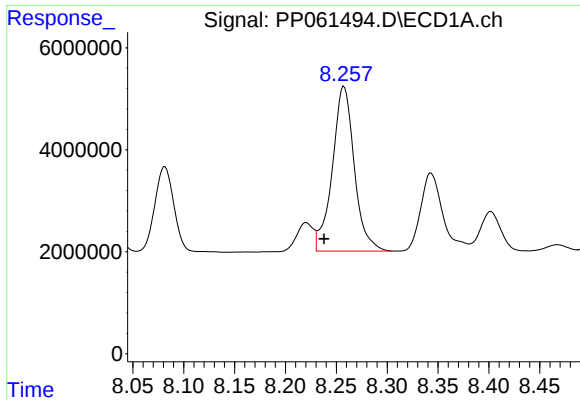
#33 AR-1260-3

R.T.: 8.022 min
Delta R.T.: 0.018 min
Response: 40771855
Conc: 480.06 ng/ml



#33 AR-1260-3

R.T.: 6.651 min
Delta R.T.: 0.018 min
Response: 46347627
Conc: 500.79 ng/ml



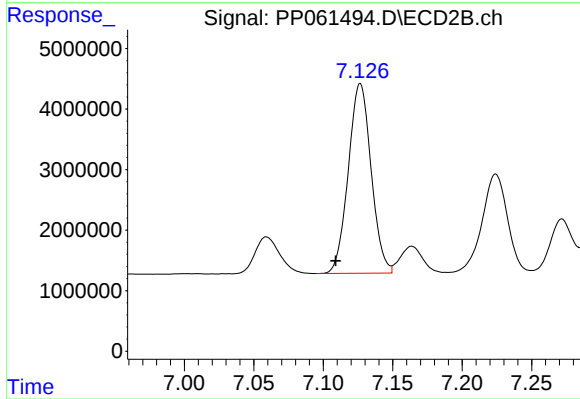
#34 AR-1260-4

R.T.: 8.257 min
Delta R.T.: 0.019 min
Response: 48437225
Conc: 479.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

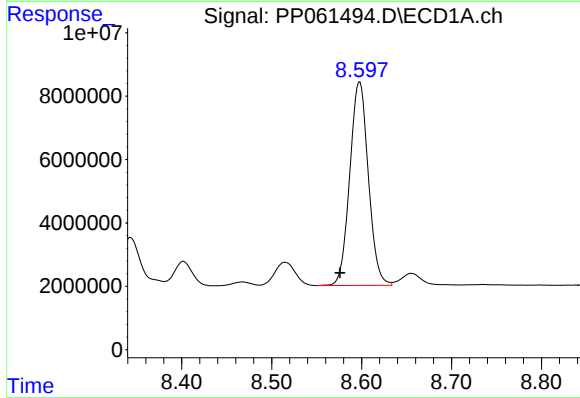
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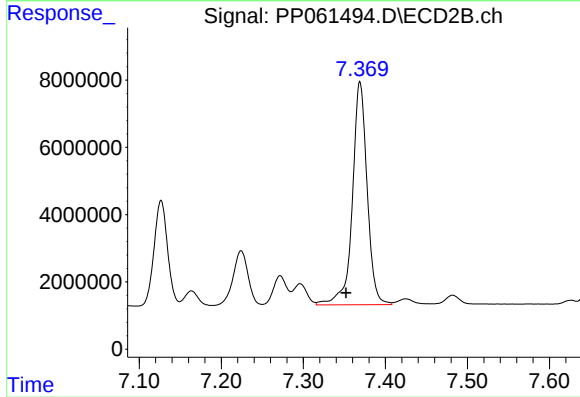
#34 AR-1260-4

R.T.: 7.127 min
Delta R.T.: 0.018 min
Response: 35874839
Conc: 489.26 ng/ml



#35 AR-1260-5

R.T.: 8.598 min
Delta R.T.: 0.022 min
Response: 92053918
Conc: 475.28 ng/ml



#35 AR-1260-5

R.T.: 7.369 min
Delta R.T.: 0.017 min
Response: 82931895
Conc: 485.66 ng/ml