

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092622\
 Data File : PP051641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 13:31
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2022
 Supervised By :Ankita Jodhani 09/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 14:18:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 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...	4.433	3.684	85098598	72050180	47.887	47.698m
2) SA Decachlor...	10.260	8.785	62523494	57012632	40.456	47.581
Target Compounds						
3) L1 AR-1016-1	5.606	4.787	29511191	23586670	478.866	473.265
4) L1 AR-1016-2	5.629	4.807	43026638	32515316	497.533	455.468
5) L1 AR-1016-3	5.692	4.986	27161061	17953958	496.407	478.149
6) L1 AR-1016-4	5.791	5.029	21246302	14313806	499.001	470.933
7) L1 AR-1016-5	6.088	5.246	22789269	18814385	500.695	474.610
31) L7 AR-1260-1	7.220	6.296	39819846	34989770	426.545	468.945
32) L7 AR-1260-2	7.478	6.485	44485728	40964741	421.336	463.309
33) L7 AR-1260-3	7.839	6.641	34101742	38630149	441.475	455.490
34) L7 AR-1260-4	8.065	7.119	38449416	31085939	433.278	463.656
35) L7 AR-1260-5	8.390	7.362	64145849	68367777	416.948	462.751

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

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Sample : AR1660CCC500
Misc :
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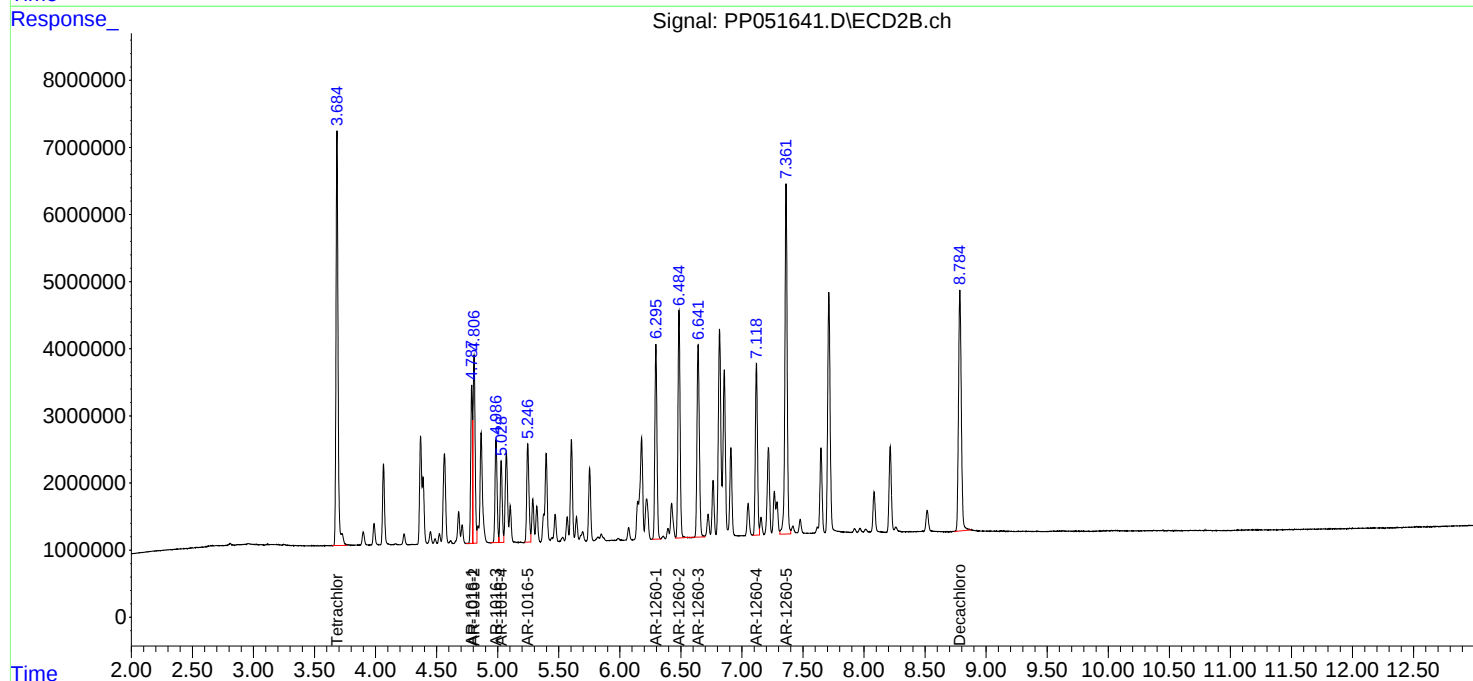
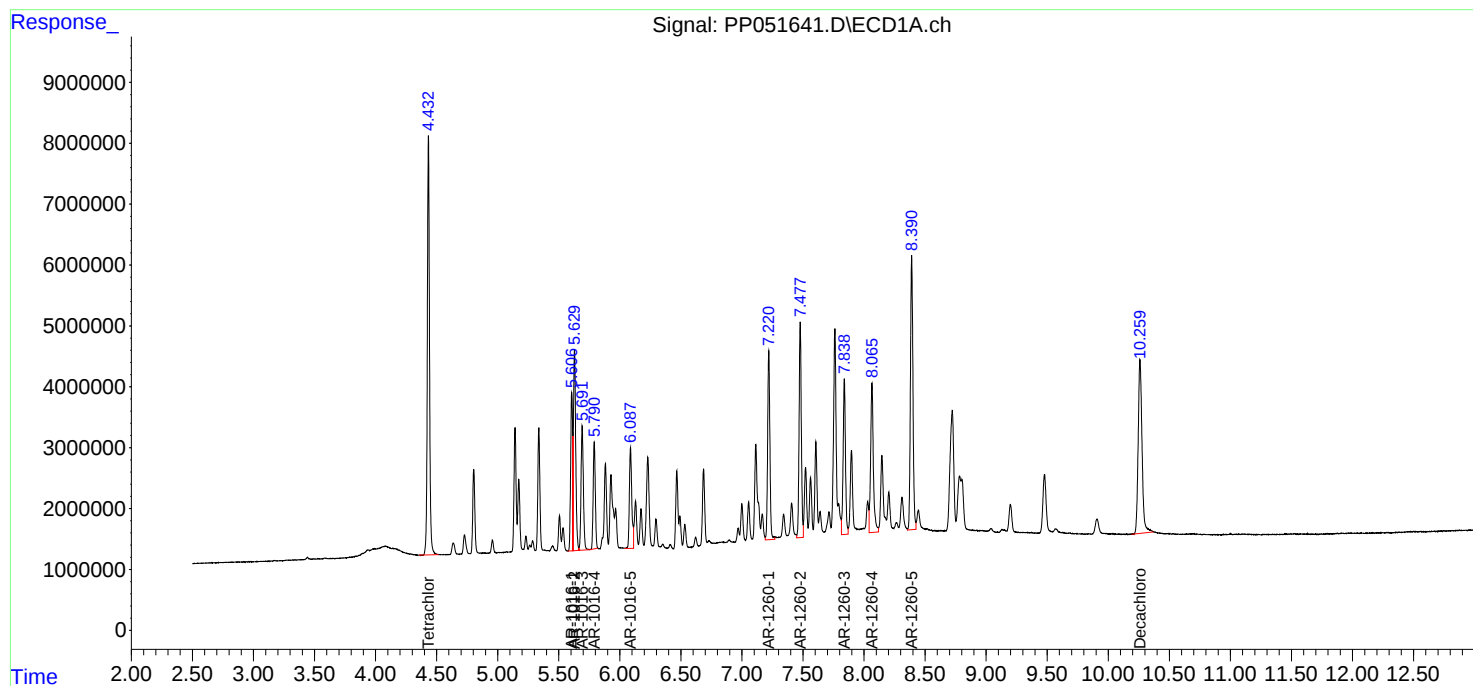
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

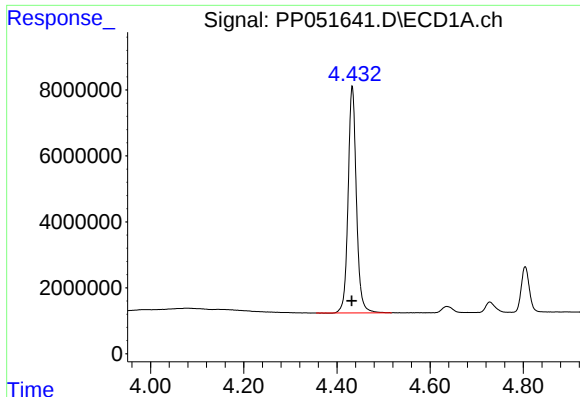
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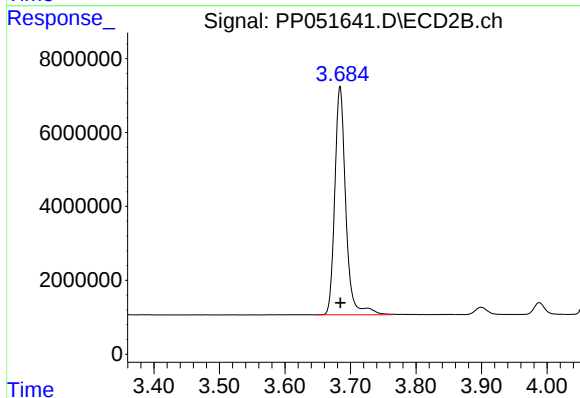
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 85098598
Conc: 47.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

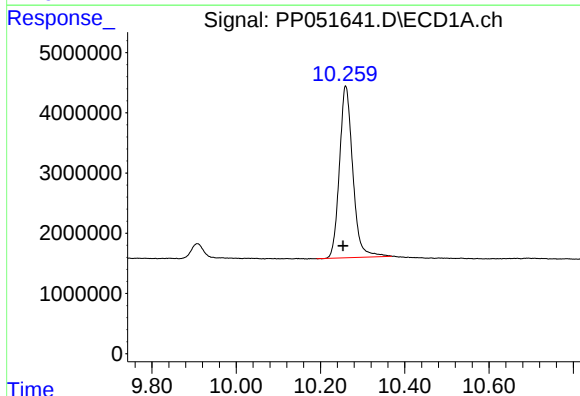
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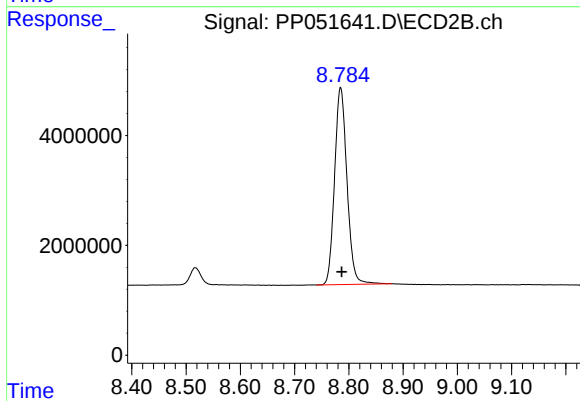
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 72050180
Conc: 47.70 ng/ml m



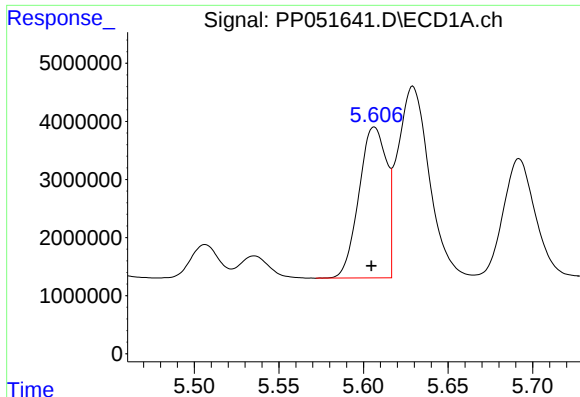
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: 0.006 min
Response: 62523494
Conc: 40.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 57012632
Conc: 47.58 ng/ml



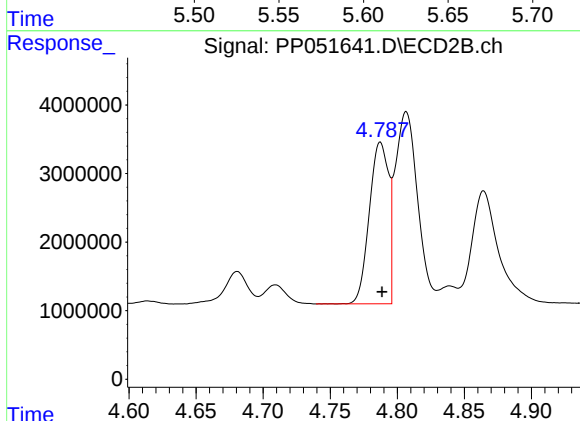
#3 AR-1016-1

R.T.: 5.606 min
Delta R.T.: 0.002 min
Response: 29511191
Conc: 478.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

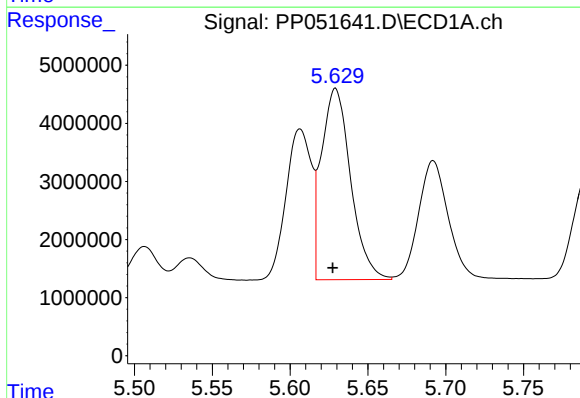
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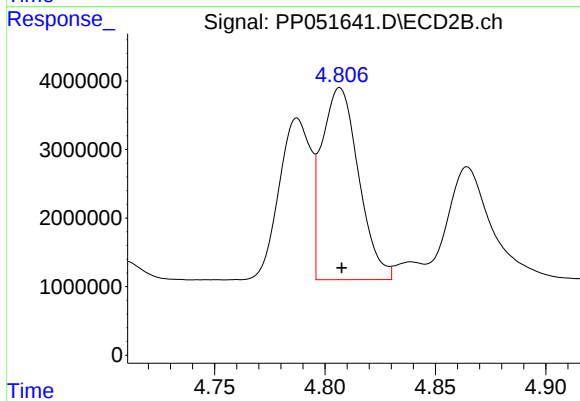
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 23586670
Conc: 473.27 ng/ml



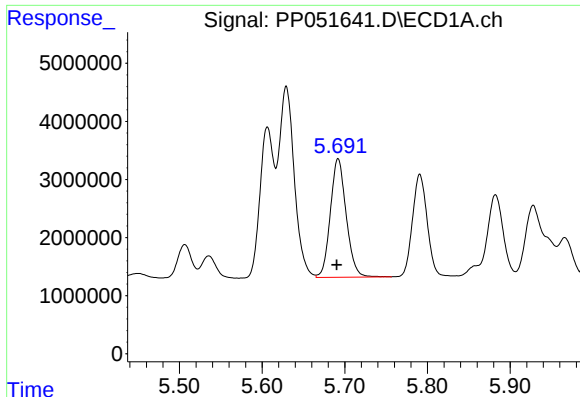
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.002 min
Response: 43026638
Conc: 497.53 ng/ml



#4 AR-1016-2

R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 32515316
Conc: 455.47 ng/ml



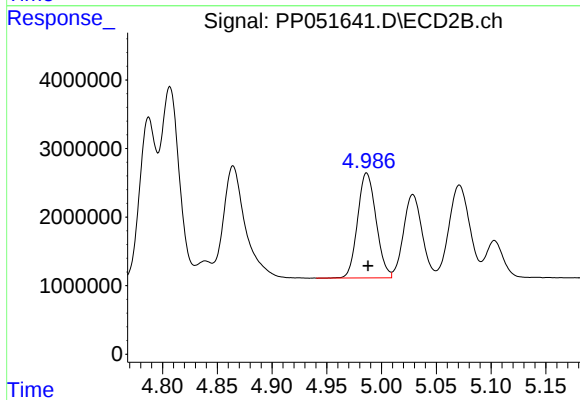
#5 AR-1016-3

R.T.: 5.692 min
Delta R.T.: 0.002 min
Response: 27161061
Conc: 496.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

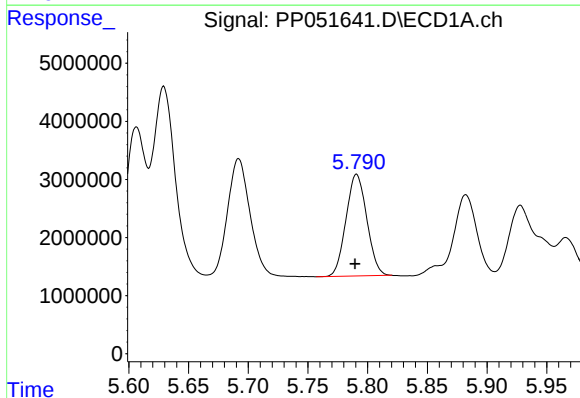
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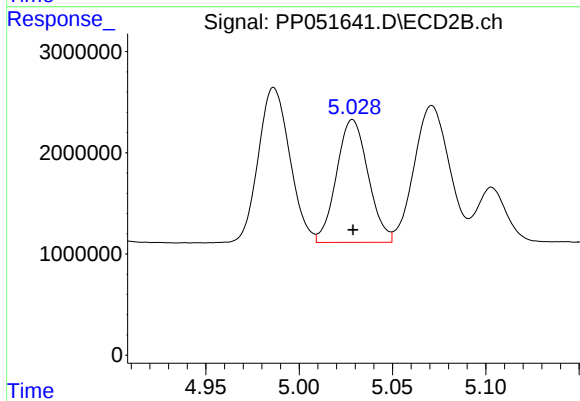
#5 AR-1016-3

R.T.: 4.986 min
Delta R.T.: -0.001 min
Response: 17953958
Conc: 478.15 ng/ml



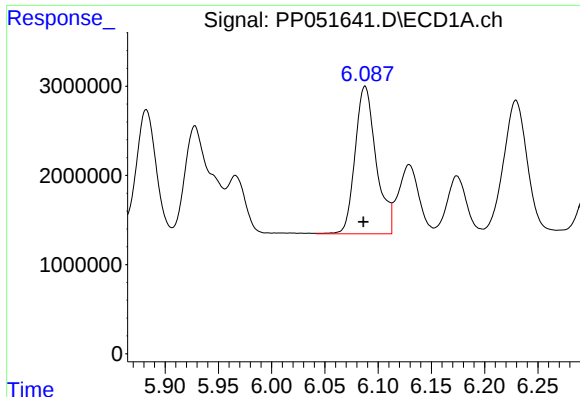
#6 AR-1016-4

R.T.: 5.791 min
Delta R.T.: 0.001 min
Response: 21246302
Conc: 499.00 ng/ml



#6 AR-1016-4

R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 14313806
Conc: 470.93 ng/ml



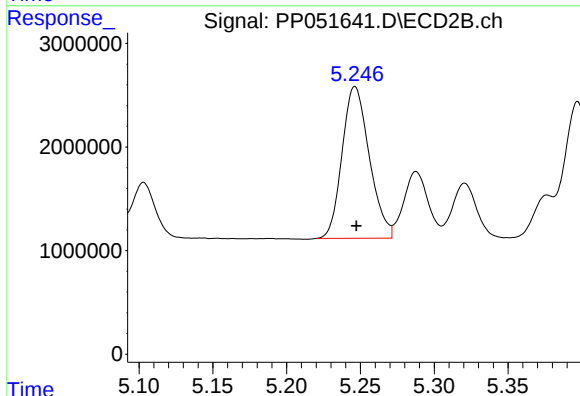
#7 AR-1016-5

R.T.: 6.088 min
Delta R.T.: 0.002 min
Response: 22789269
Conc: 500.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

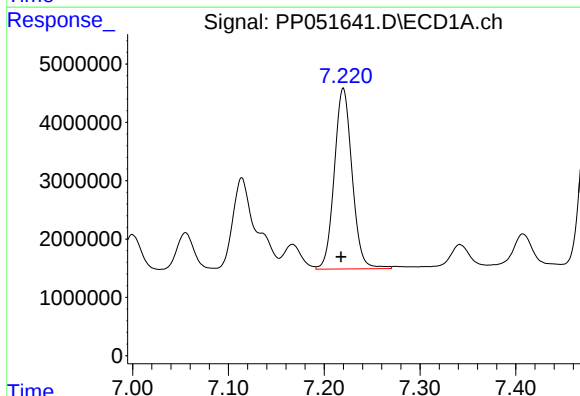
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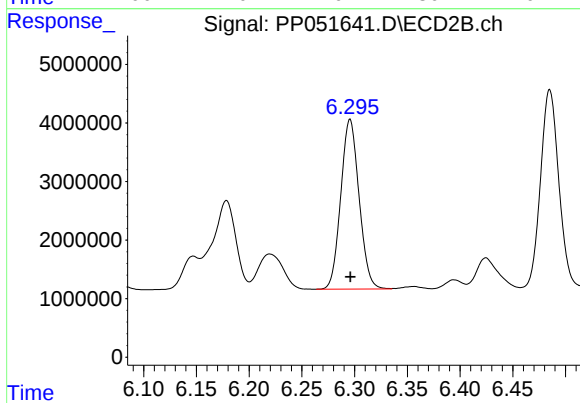
#7 AR-1016-5

R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 18814385
Conc: 474.61 ng/ml



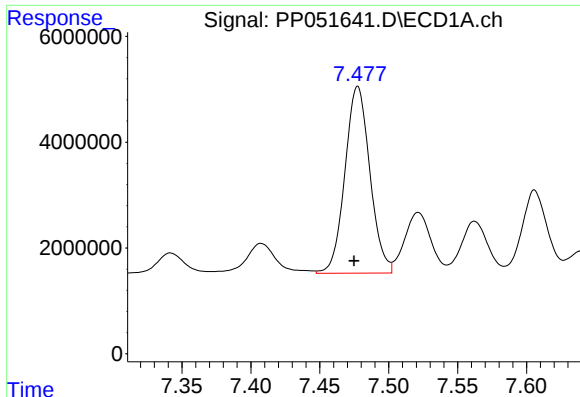
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 39819846
Conc: 426.55 ng/ml



#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 34989770
Conc: 468.95 ng/ml



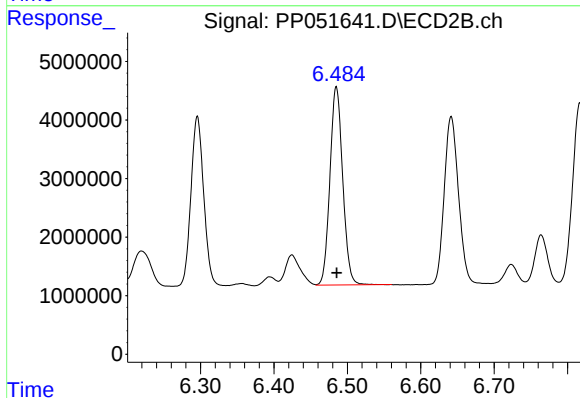
#32 AR-1260-2

R.T.: 7.478 min
Delta R.T.: 0.003 min
Response: 44485728
Conc: 421.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

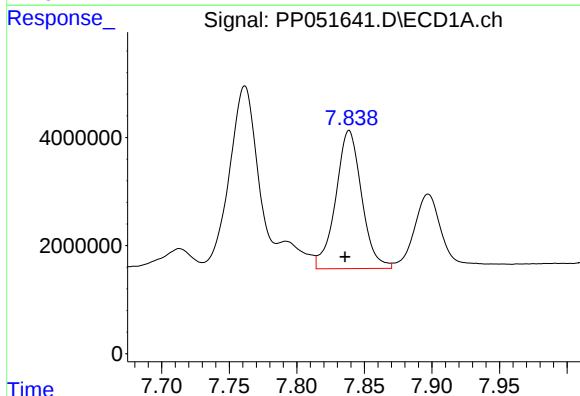
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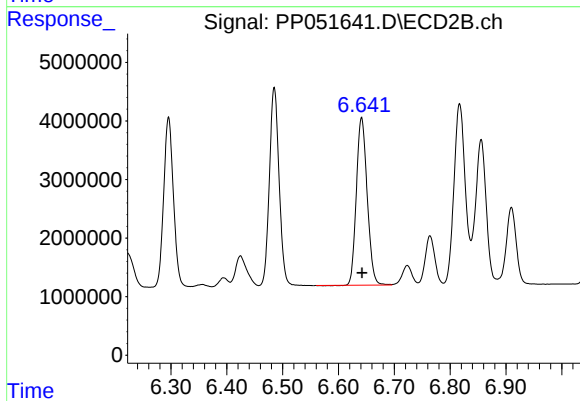
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 40964741
Conc: 463.31 ng/ml



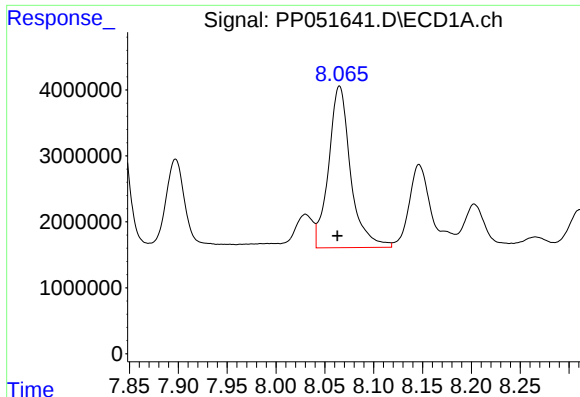
#33 AR-1260-3

R.T.: 7.839 min
Delta R.T.: 0.003 min
Response: 34101742
Conc: 441.47 ng/ml



#33 AR-1260-3

R.T.: 6.641 min
Delta R.T.: 0.000 min
Response: 38630149
Conc: 455.49 ng/ml



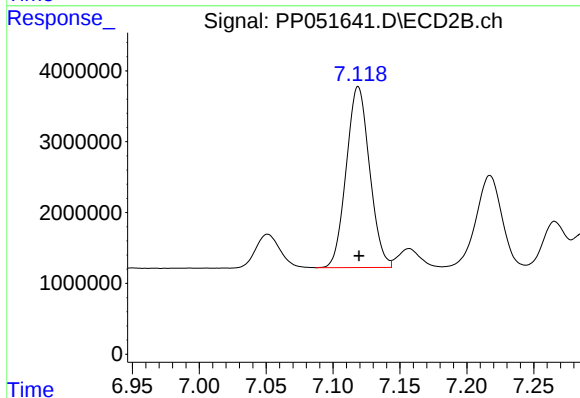
#34 AR-1260-4

R.T.: 8.065 min
Delta R.T.: 0.002 min
Response: 38449416
Conc: 433.28 ng/ml

Instrument :
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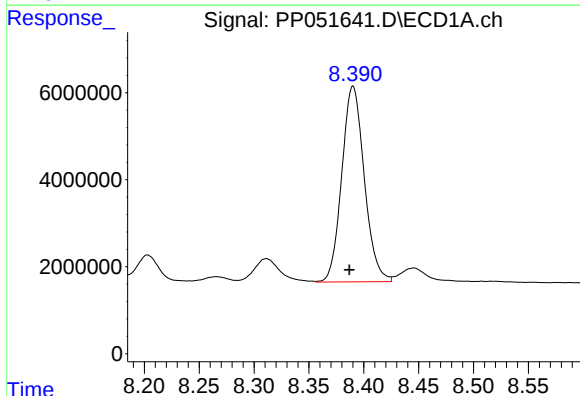
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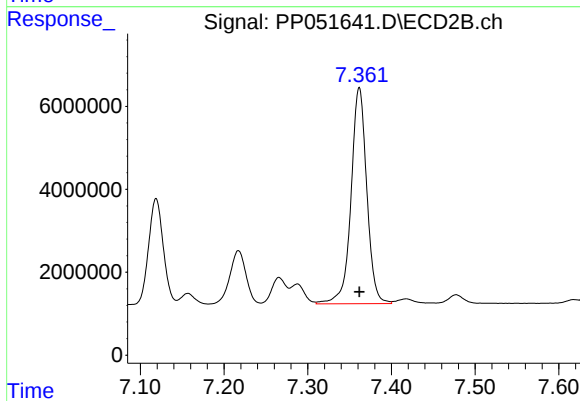
#34 AR-1260-4

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 31085939
Conc: 463.66 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: 0.003 min
Response: 64145849
Conc: 416.95 ng/ml



#35 AR-1260-5

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 68367777
Conc: 462.75 ng/ml