

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061870.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 19:05
 Operator : YP\AJ
 Sample : 05501-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 04-A-04-B-04-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:27:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.453	3.726	27362905	38811277	20.764	18.448m
2)	SA Decachlor...	10.240	8.852	21320238	32817279	21.118	20.107
Target Compounds							
26)	L6 AR-1254-1	6.486	5.657	142.1E6	309.4E6	2454.448	3081.571 #
27)	L6 AR-1254-2	6.704	5.806	484.8E6	565.5E6	5608.104	6209.580
28)	L6 AR-1254-3	7.072	6.217	994.6E6	1636.5E6	11693.787	11812.909
29)	L6 AR-1254-4	7.359	6.448	1066.9E6	1461.6E6	20381.721	21728.873
30)	L6 AR-1254-5	7.779	6.873	2161.1E6	3920.7E6	34433.067	33356.349

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

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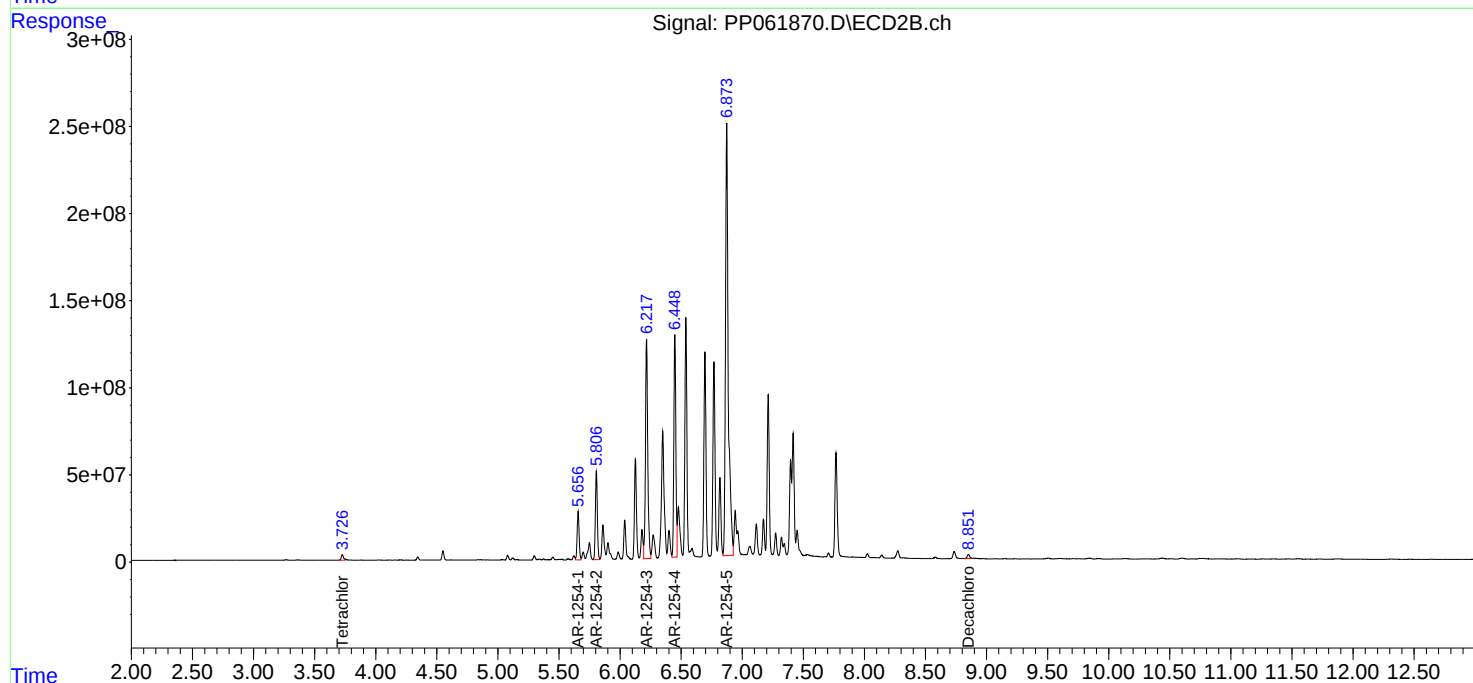
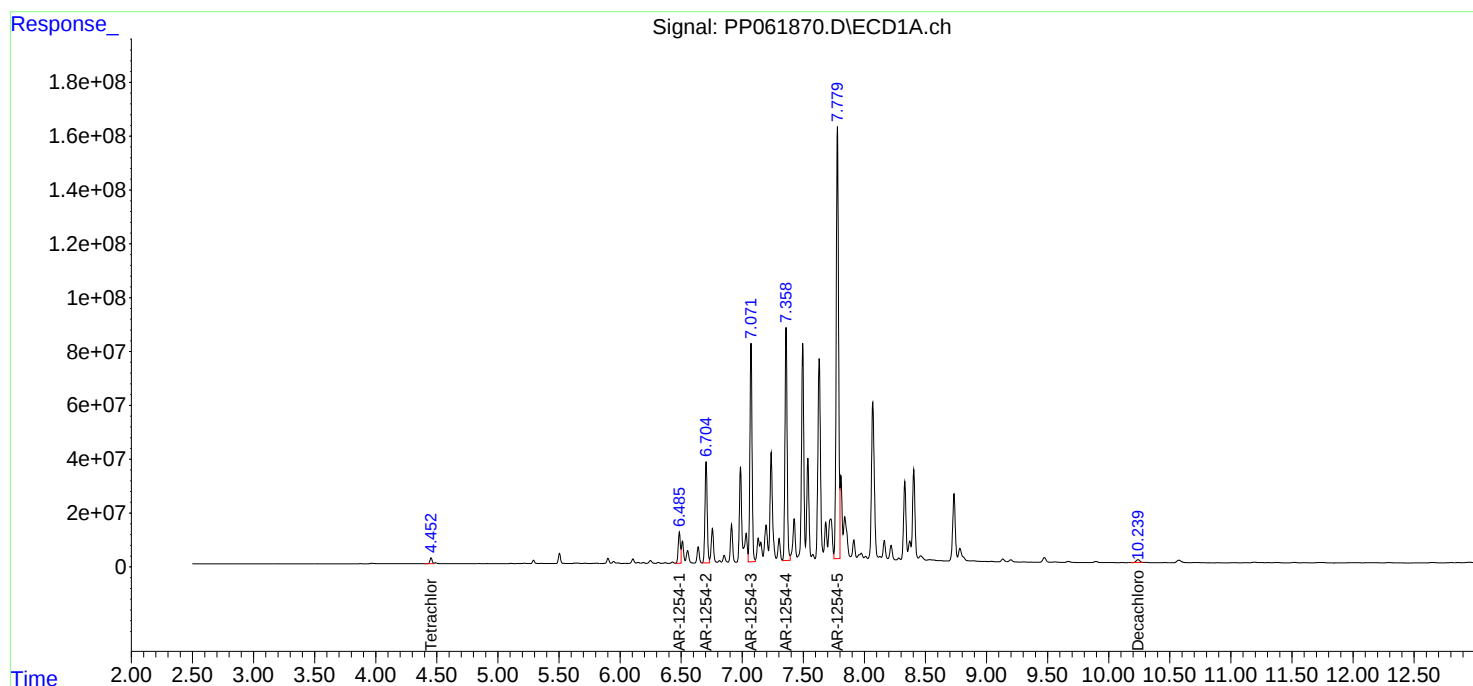
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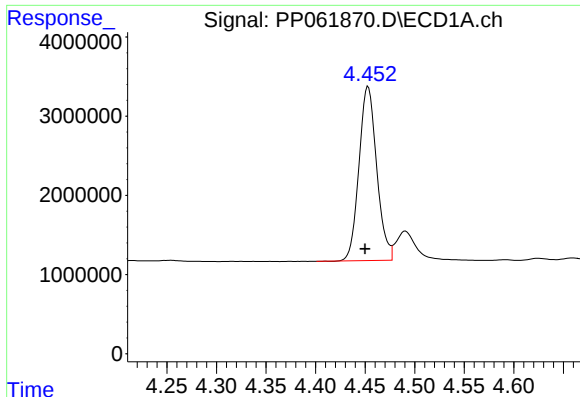
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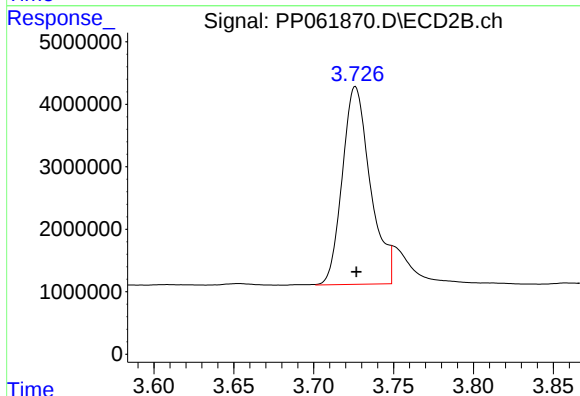
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 27362905
Conc: 20.76 ng/ml

Instrument :
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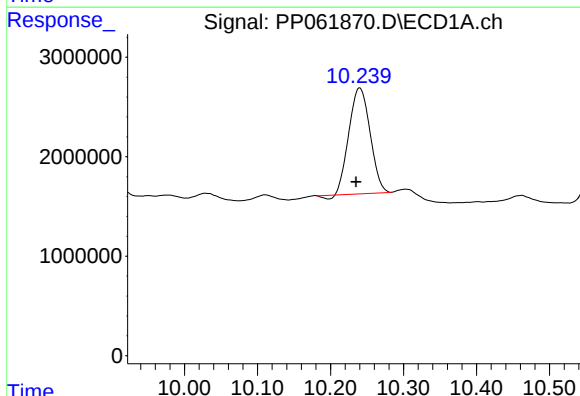
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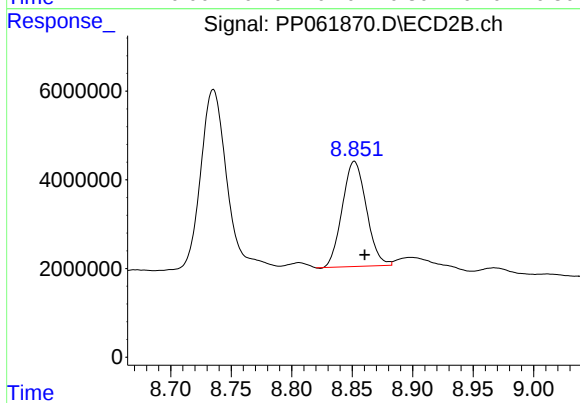
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: -0.001 min
Response: 38811277
Conc: 18.45 ng/ml m



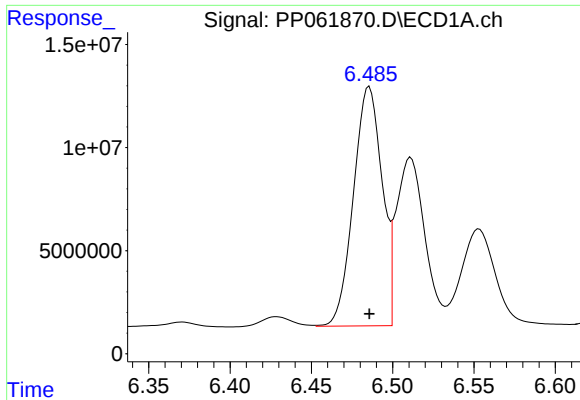
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.005 min
Response: 21320238
Conc: 21.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.852 min
Delta R.T.: -0.008 min
Response: 32817279
Conc: 20.11 ng/ml



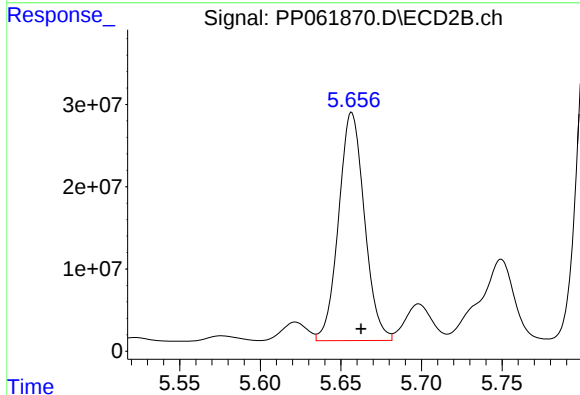
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 142072457
Conc: 2454.45 ng/ml

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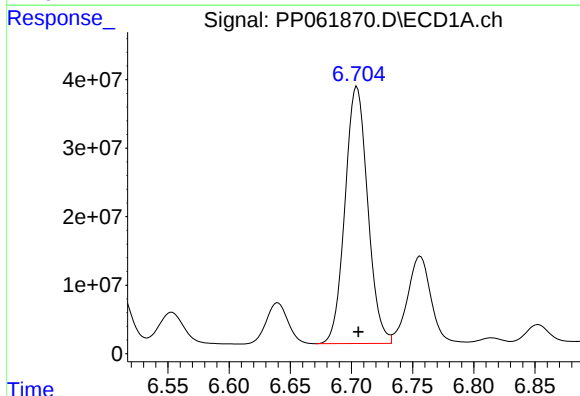
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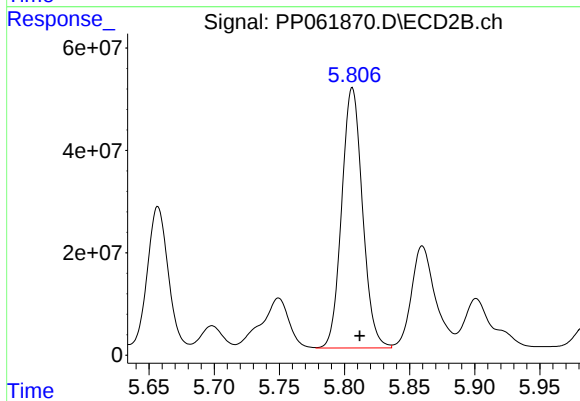
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 309396517
Conc: 3081.57 ng/ml



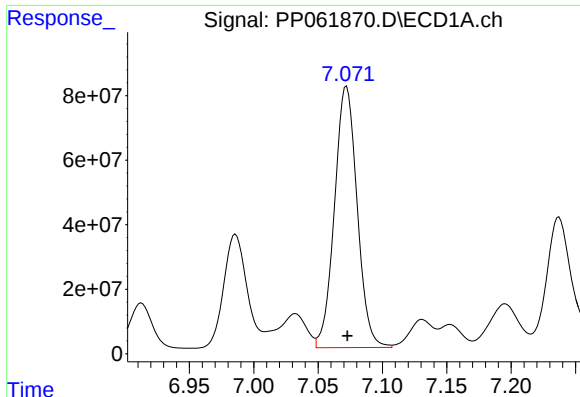
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.001 min
Response: 484790432
Conc: 5608.10 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.006 min
Response: 565451569
Conc: 6209.58 ng/ml



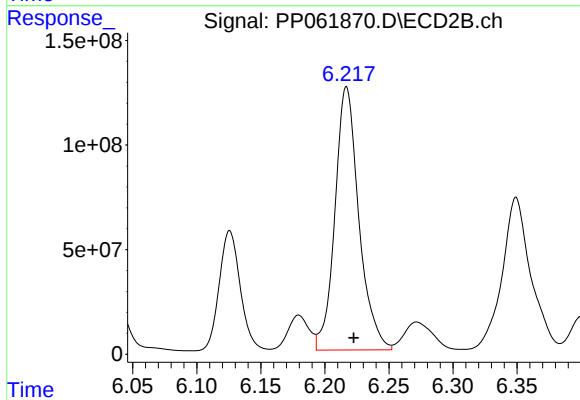
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 994628682
Conc: 11693.79 ng/ml

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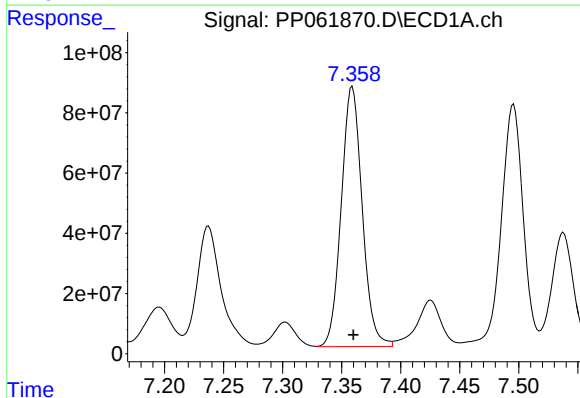
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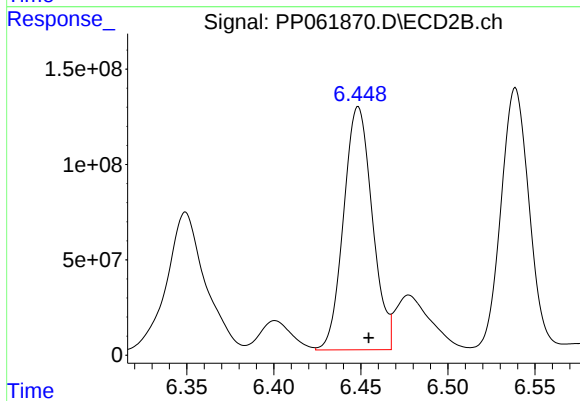
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 1636491822
Conc: 11812.91 ng/ml



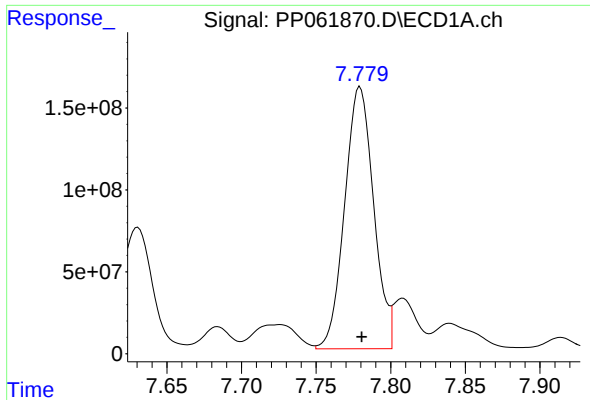
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 1066925525
Conc: 20381.72 ng/ml



#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: -0.006 min
Response: 1461553961
Conc: 21728.87 ng/ml



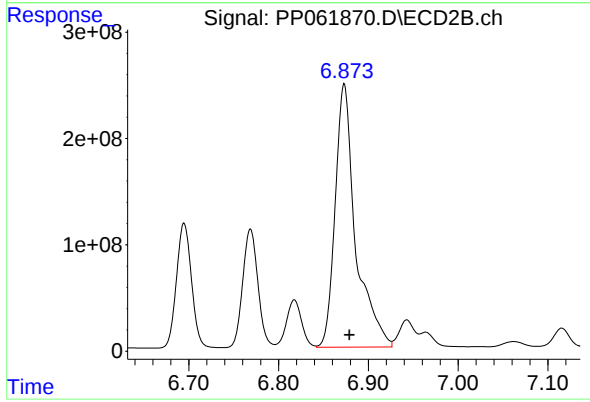
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.001 min
Response: 2161055226
Conc: 34433.07 ng/ml

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.006 min
Response: 3920665726
Conc: 33356.35 ng/ml