

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092523\
 Data File : PP060242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 01:09
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/26/2023
 Supervised By :Ankita Jodhani 09/26/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:57:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.507	3.663	97203027	75058071	46.726	46.080
2) SA Decachlor...	10.422	8.729	78996975	67795780	51.790	44.774
Target Compounds						
21) L5 AR-1248-1	5.693	4.760	20981046	16684388	469.410	427.009m
22) L5 AR-1248-2	5.972	5.001	30581251	23273789	472.196	429.536
23) L5 AR-1248-3	6.179	5.043	33614315	24849882	474.628	436.732
24) L5 AR-1248-4	6.587	5.216	35903633	29794935	464.206	443.619
25) L5 AR-1248-5	6.627	5.612	35304579	28830258	469.224	437.062

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

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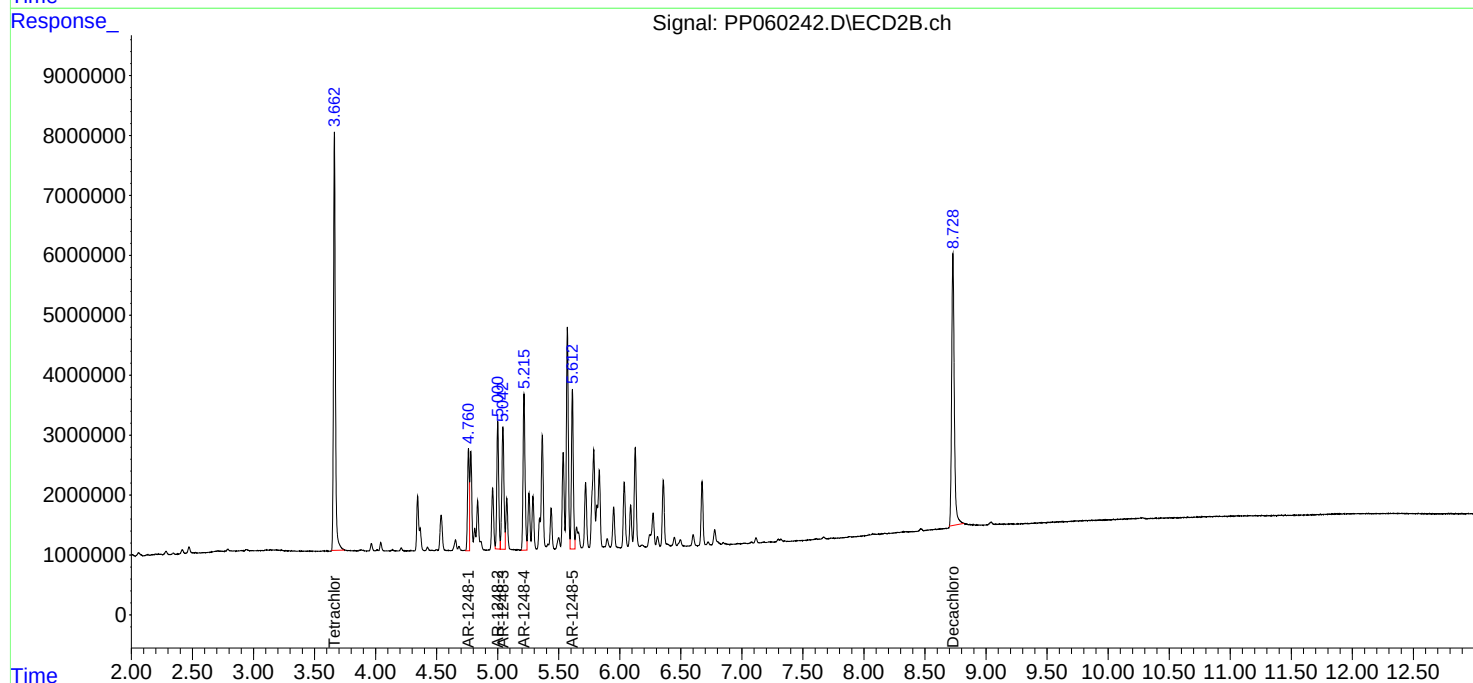
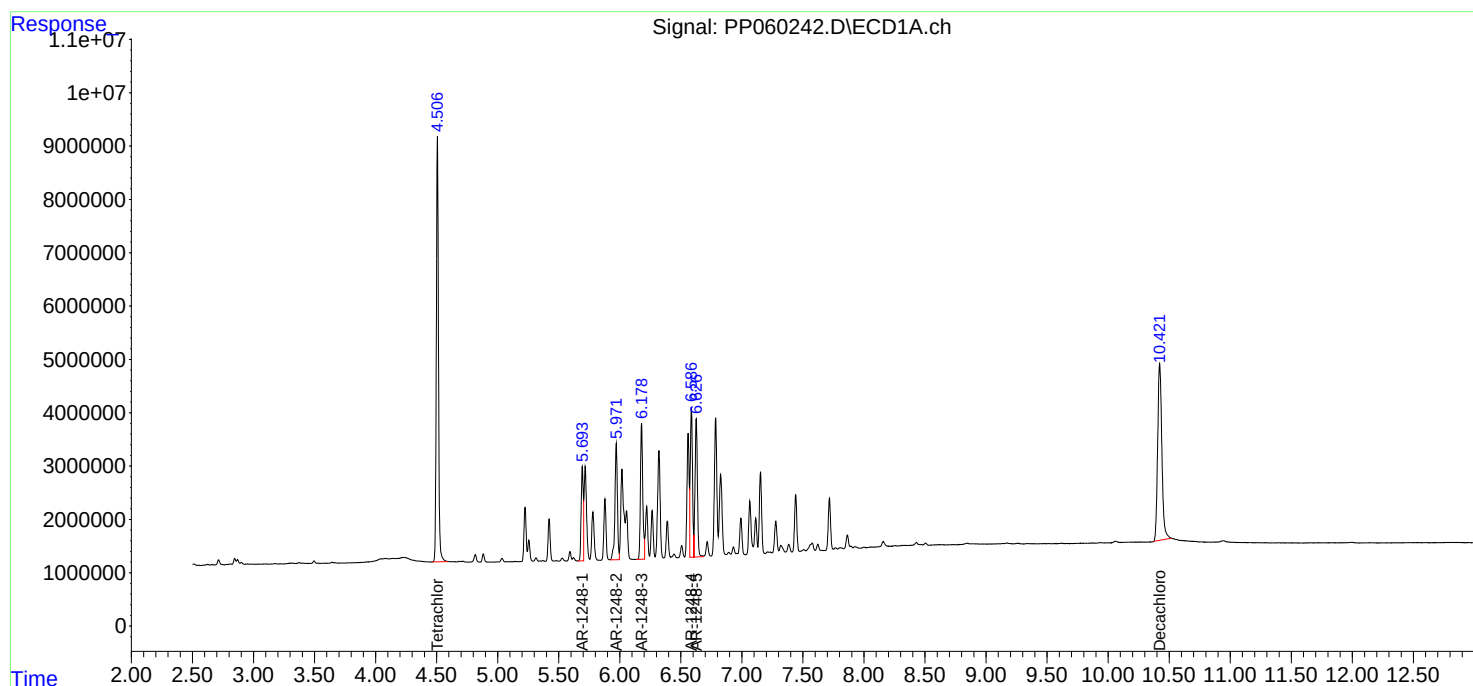
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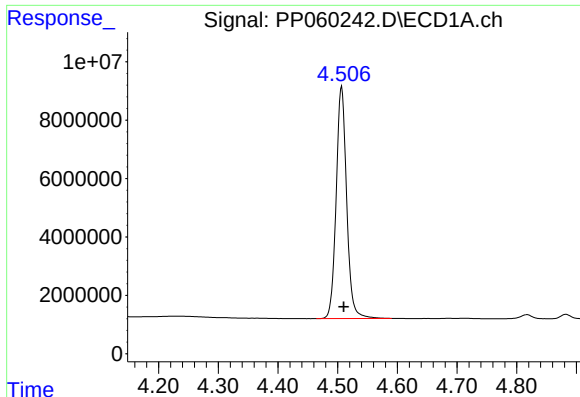
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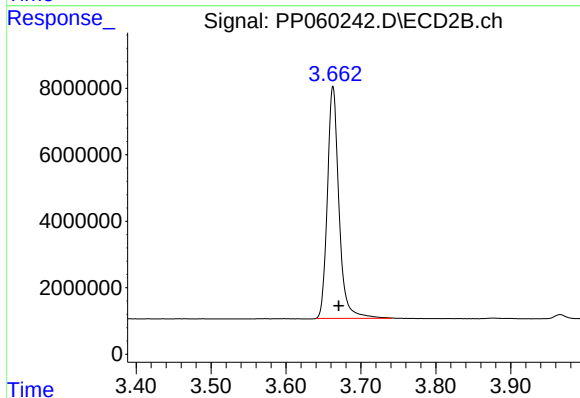
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: -0.003 min
Response: 97203027
Conc: 46.73 ng/ml

Instrument :
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ClientSampleId :
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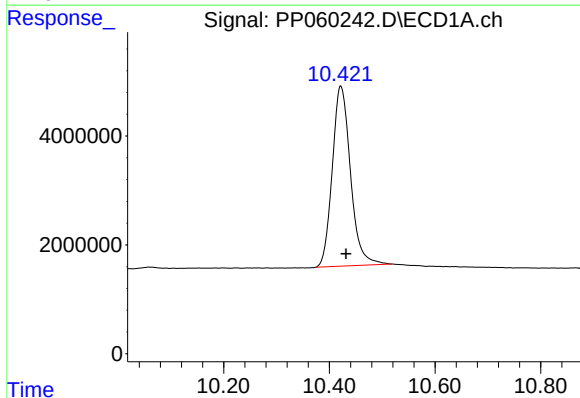
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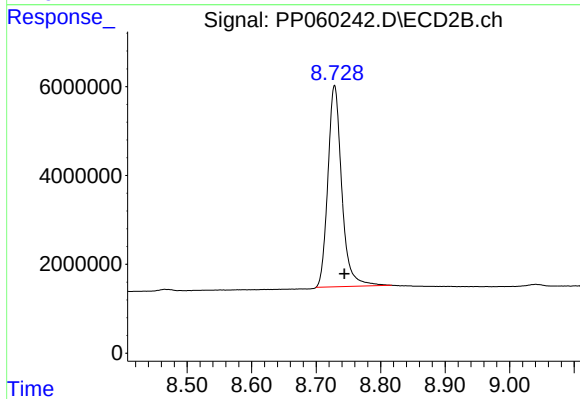
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: -0.008 min
Response: 75058071
Conc: 46.08 ng/ml



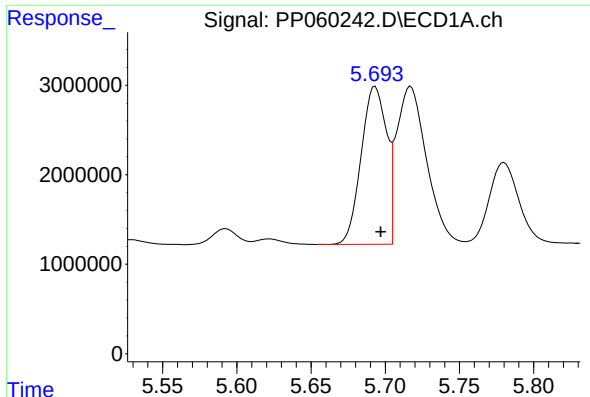
#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: -0.010 min
Response: 78996975
Conc: 51.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.729 min
Delta R.T.: -0.015 min
Response: 67795780
Conc: 44.77 ng/ml



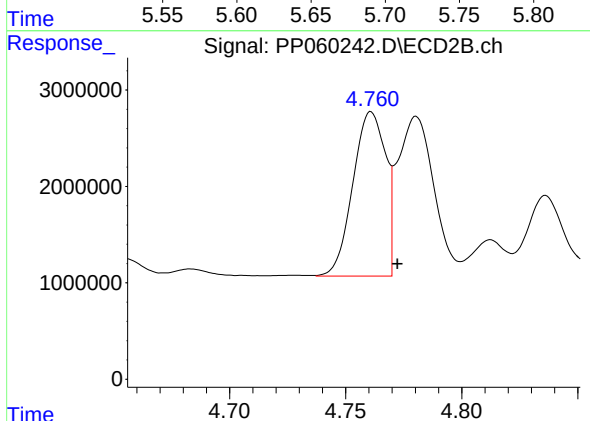
#21 AR-1248-1

R.T.: 5.693 min
Delta R.T.: -0.004 min
Response: 20981046
Conc: 469.41 ng/ml

Instrument :
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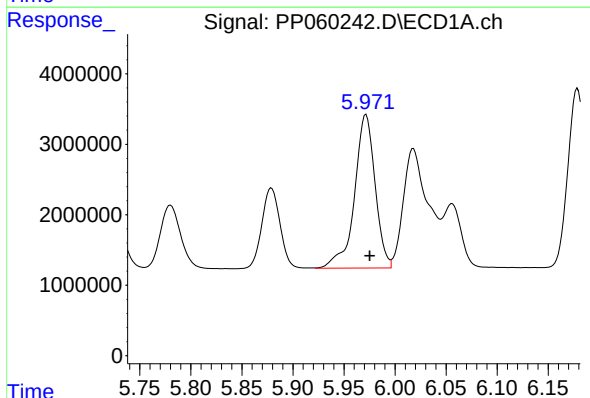
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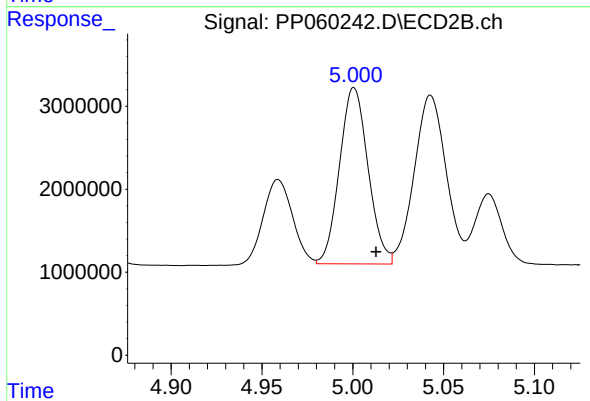
#21 AR-1248-1

R.T.: 4.760 min
Delta R.T.: -0.012 min
Response: 16684388
Conc: 427.01 ng/ml m



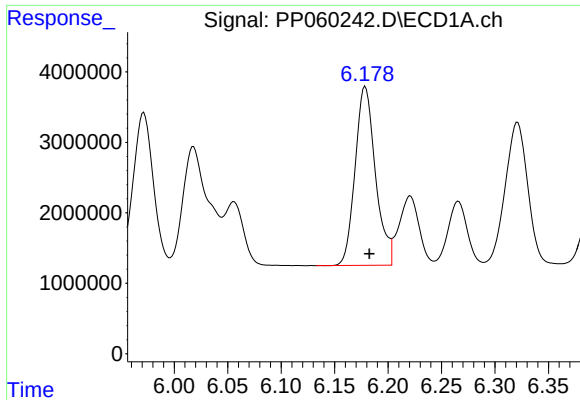
#22 AR-1248-2

R.T.: 5.972 min
Delta R.T.: -0.004 min
Response: 30581251
Conc: 472.20 ng/ml



#22 AR-1248-2

R.T.: 5.001 min
Delta R.T.: -0.012 min
Response: 23273789
Conc: 429.54 ng/ml



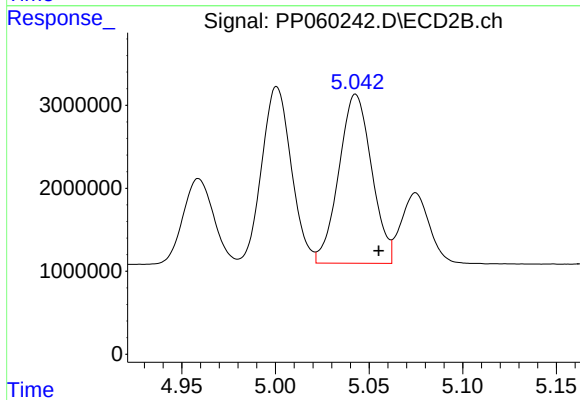
#23 AR-1248-3

R.T.: 6.179 min
Delta R.T.: -0.004 min
Response: 33614315
Conc: 474.63 ng/ml

Instrument :
ECD_P
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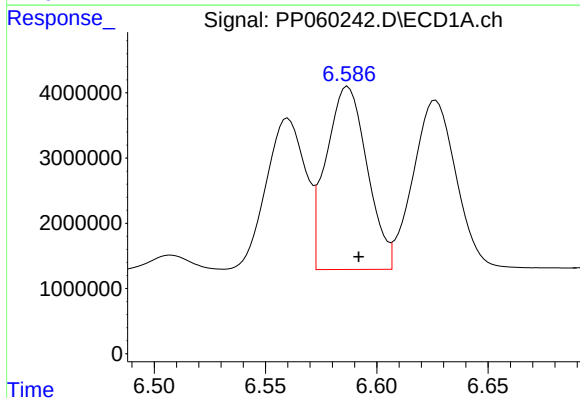
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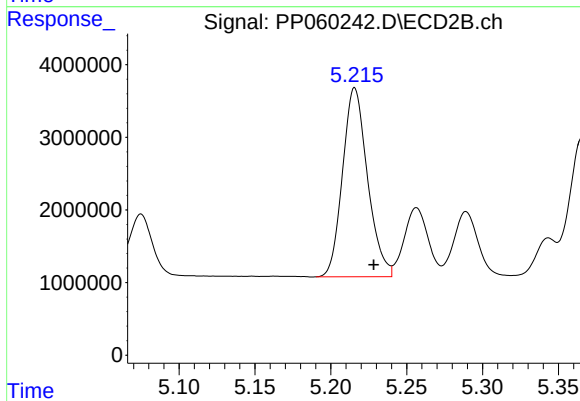
#23 AR-1248-3

R.T.: 5.043 min
Delta R.T.: -0.012 min
Response: 24849882
Conc: 436.73 ng/ml



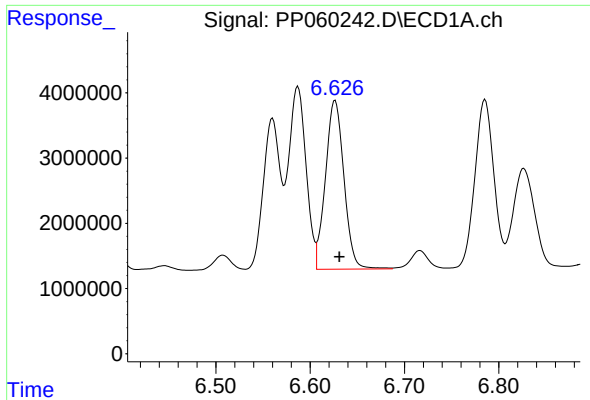
#24 AR-1248-4

R.T.: 6.587 min
Delta R.T.: -0.005 min
Response: 35903633
Conc: 464.21 ng/ml



#24 AR-1248-4

R.T.: 5.216 min
Delta R.T.: -0.013 min
Response: 29794935
Conc: 443.62 ng/ml



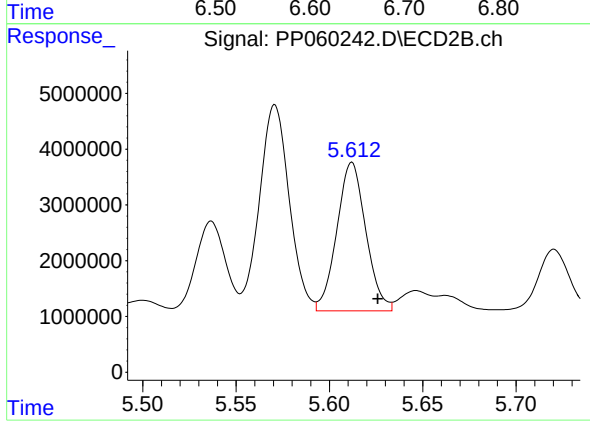
#25 AR-1248-5

R.T.: 6.627 min
Delta R.T.: -0.005 min
Response: 35304579
Conc: 469.22 ng/ml

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#25 AR-1248-5

R.T.: 5.612 min
Delta R.T.: -0.014 min
Response: 28830258
Conc: 437.06 ng/ml