

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092523\
 Data File : PP060227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2023 20:44
 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 02:52:17 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...	4.508	3.664	99018389	75073788	47.599	46.089
2) SA Decachlor...	10.423	8.731	79782944	71928357	52.305	47.503
Target Compounds						
21) L5 AR-1248-1	5.694	4.762	21323826	17037198	477.079	436.039m
22) L5 AR-1248-2	5.972	5.002	31200840	24090971	481.763	444.618
23) L5 AR-1248-3	6.180	5.044	34042815	25517717	480.678	448.469
24) L5 AR-1248-4	6.588	5.217	36608894	30585989	473.325	455.397
25) L5 AR-1248-5	6.627	5.614	35843775	29549386	476.391	447.964

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

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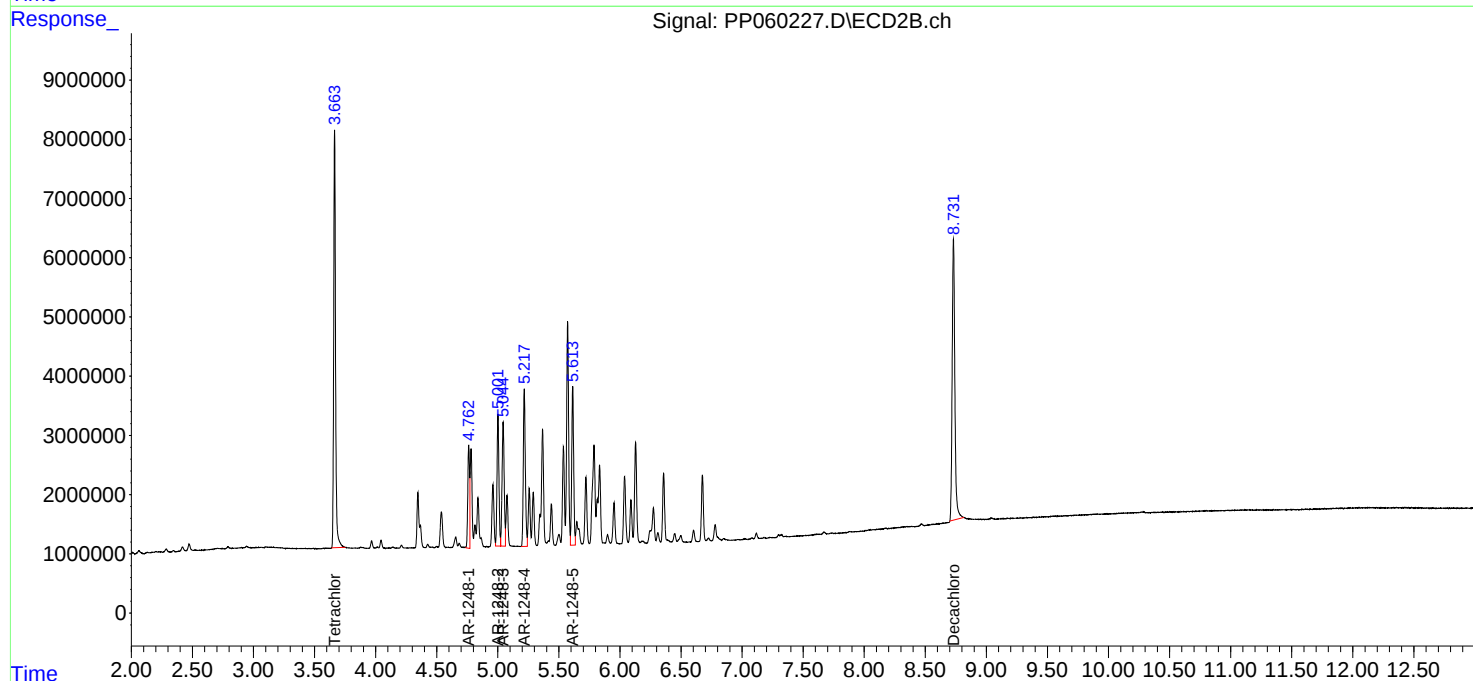
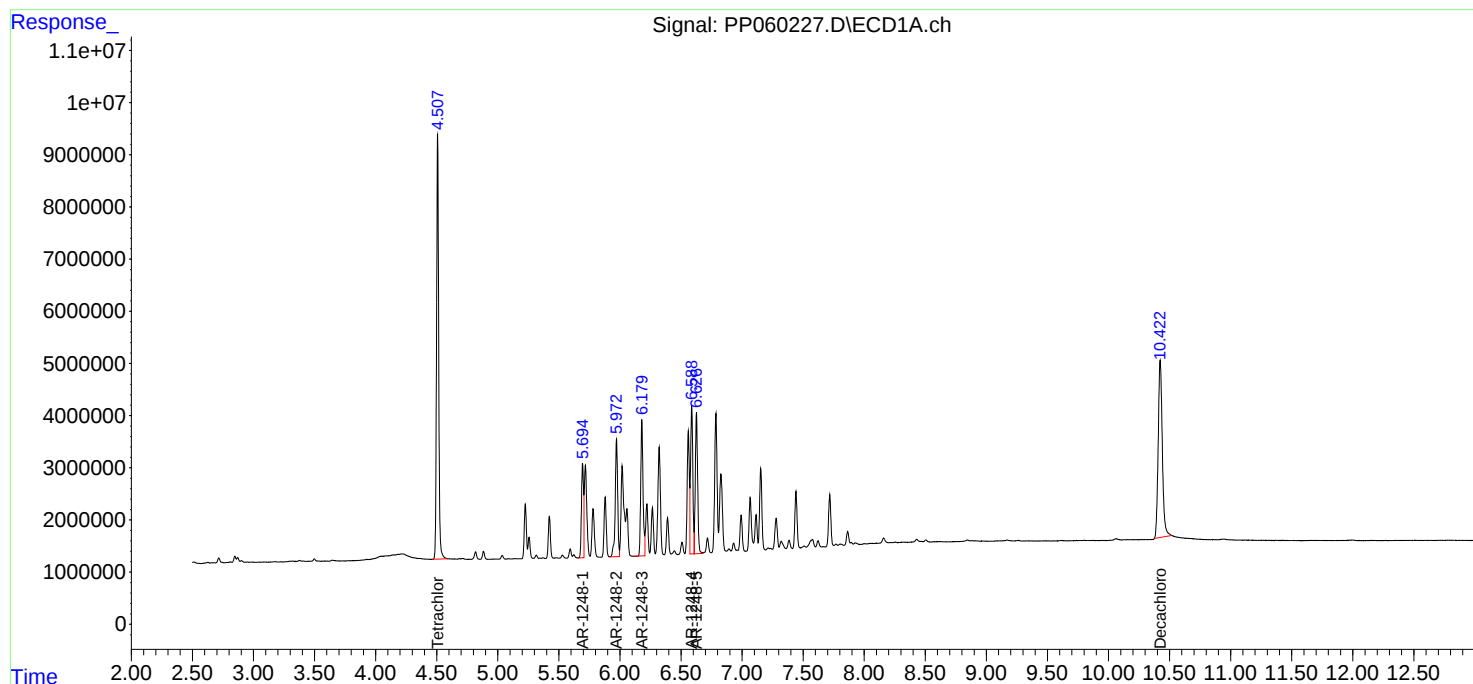
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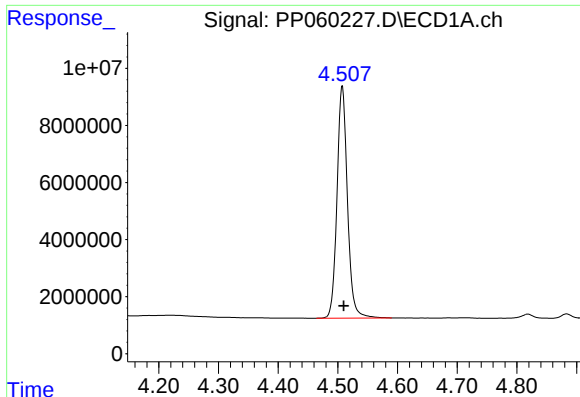
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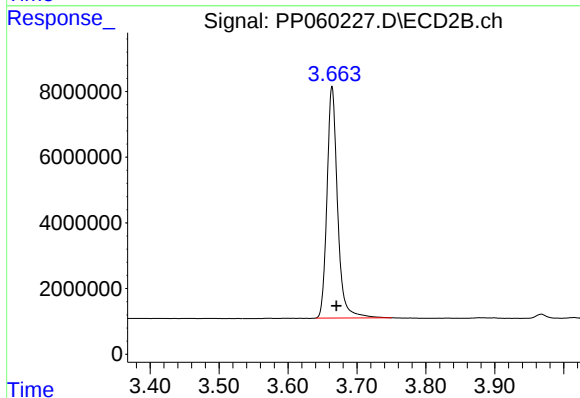
#1 Tetrachloro-m-xylene

R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 99018389
Conc: 47.60 ng/ml

Instrument :
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ClientSampleId :
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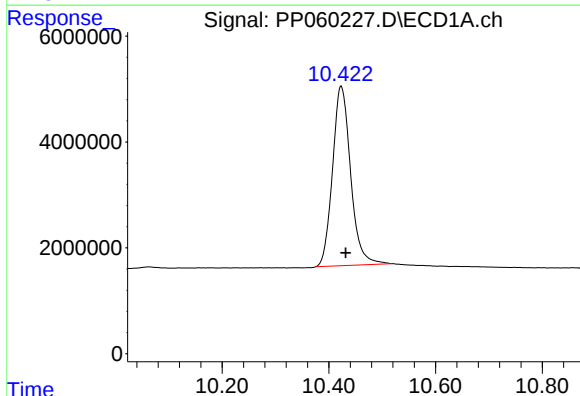
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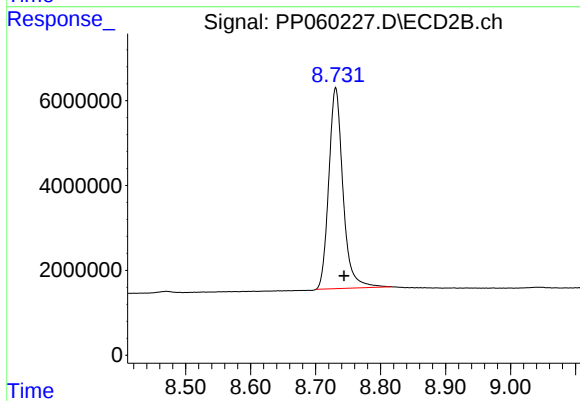
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.006 min
Response: 75073788
Conc: 46.09 ng/ml



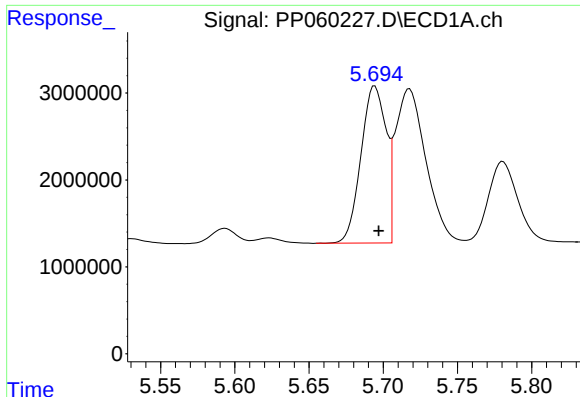
#2 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.009 min
Response: 79782944
Conc: 52.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.013 min
Response: 71928357
Conc: 47.50 ng/ml



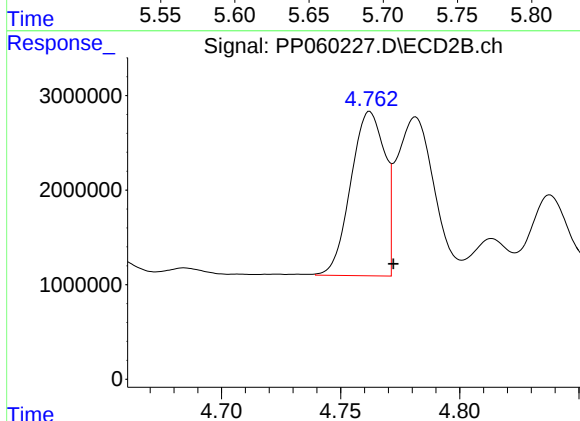
#21 AR-1248-1

R.T.: 5.694 min
Delta R.T.: -0.003 min
Response: 21323826
Conc: 477.08 ng/ml

Instrument :
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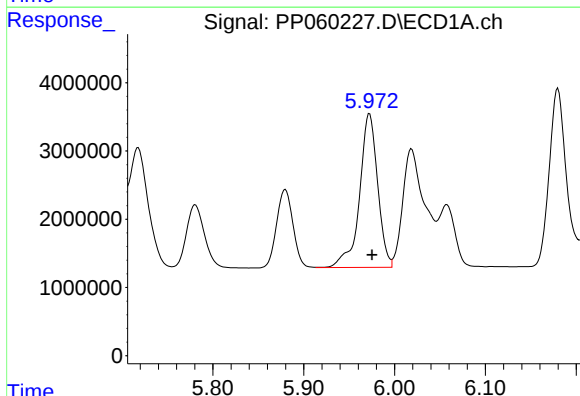
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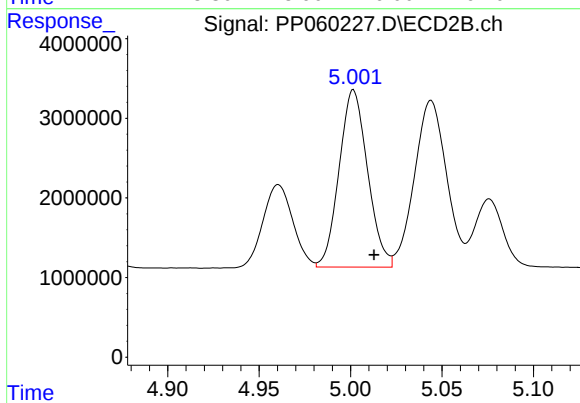
#21 AR-1248-1

R.T.: 4.762 min
Delta R.T.: -0.010 min
Response: 17037198
Conc: 436.04 ng/ml m



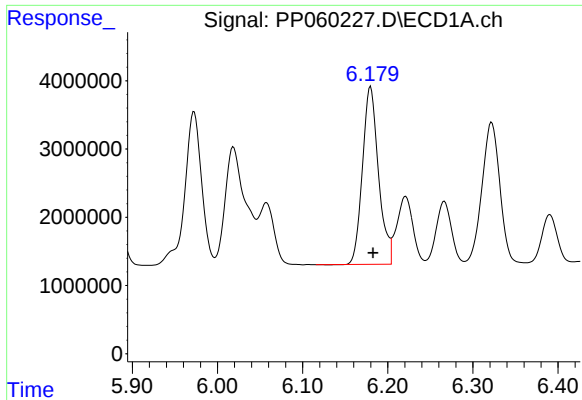
#22 AR-1248-2

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 31200840
Conc: 481.76 ng/ml



#22 AR-1248-2

R.T.: 5.002 min
Delta R.T.: -0.011 min
Response: 24090971
Conc: 444.62 ng/ml



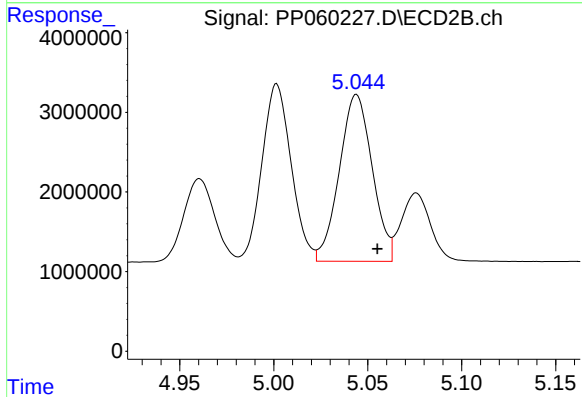
#23 AR-1248-3

R.T.: 6.180 min
Delta R.T.: -0.003 min
Response: 34042815
Conc: 480.68 ng/ml

Instrument :
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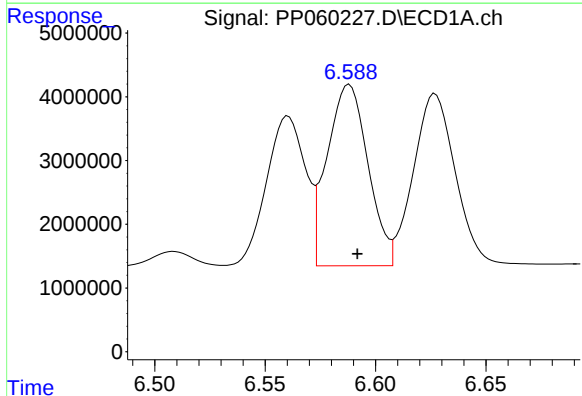
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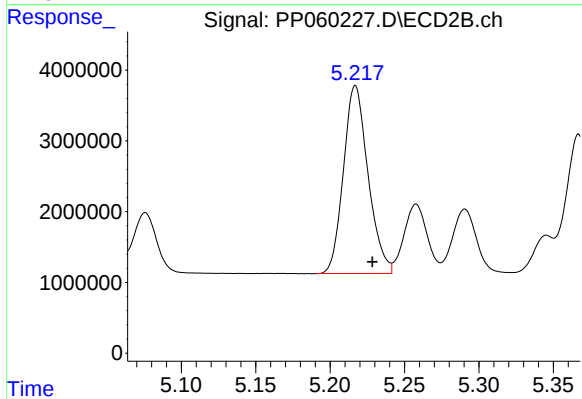
#23 AR-1248-3

R.T.: 5.044 min
Delta R.T.: -0.011 min
Response: 25517717
Conc: 448.47 ng/ml



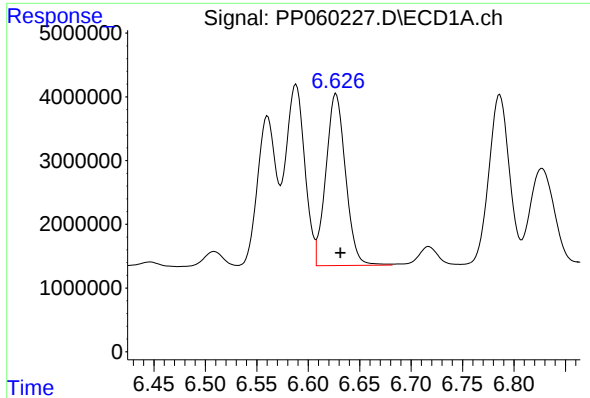
#24 AR-1248-4

R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 36608894
Conc: 473.32 ng/ml



#24 AR-1248-4

R.T.: 5.217 min
Delta R.T.: -0.011 min
Response: 30585989
Conc: 455.40 ng/ml



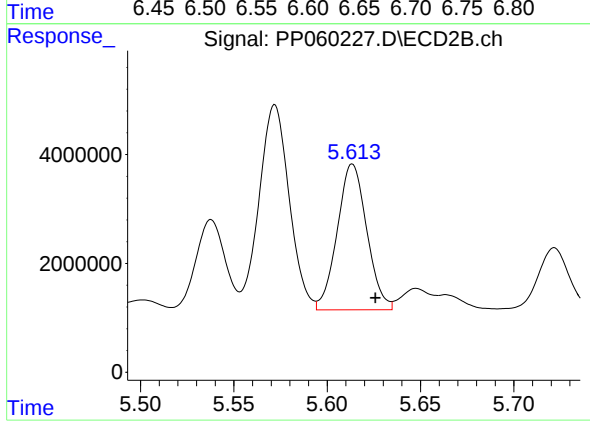
#25 AR-1248-5

R.T.: 6.627 min
Delta R.T.: -0.004 min
Response: 35843775
Conc: 476.39 ng/ml

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#25 AR-1248-5

R.T.: 5.614 min
Delta R.T.: -0.012 min
Response: 29549386
Conc: 447.96 ng/ml