

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092623\
 Data File : PP060264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2023 20:56
 Operator : YP\AJ
 Sample : AR1248ICC250
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/27/2023
 Supervised By :Ankita Jodhani 09/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 04:04:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 03:28:40 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...	4.532	3.699	58227096	41016882	25.802	25.778m
2) SA Decachlor...	10.454	8.765	48877395	43906141	27.236	26.064
Target Compounds						
21) L5 AR-1248-1	5.718	4.800	12907209	9904012	271.528	264.227
22) L5 AR-1248-2	5.996	5.039	19078786	14323055	272.196	269.292
23) L5 AR-1248-3	6.204	5.081	20831548	15132434	270.797	268.310
24) L5 AR-1248-4	6.612	5.254	22353406	17742458	268.956	265.972
25) L5 AR-1248-5	6.650	5.650	21831746	17130087	270.124	262.986

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

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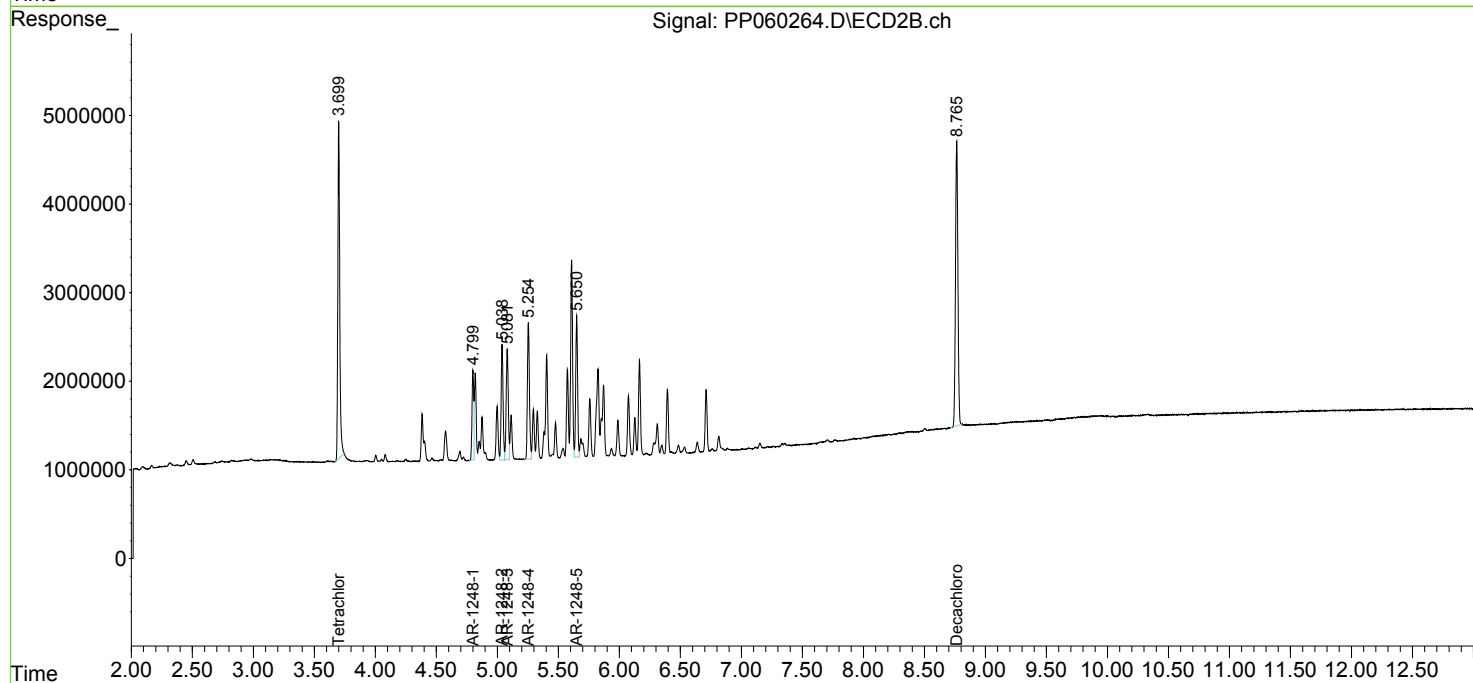
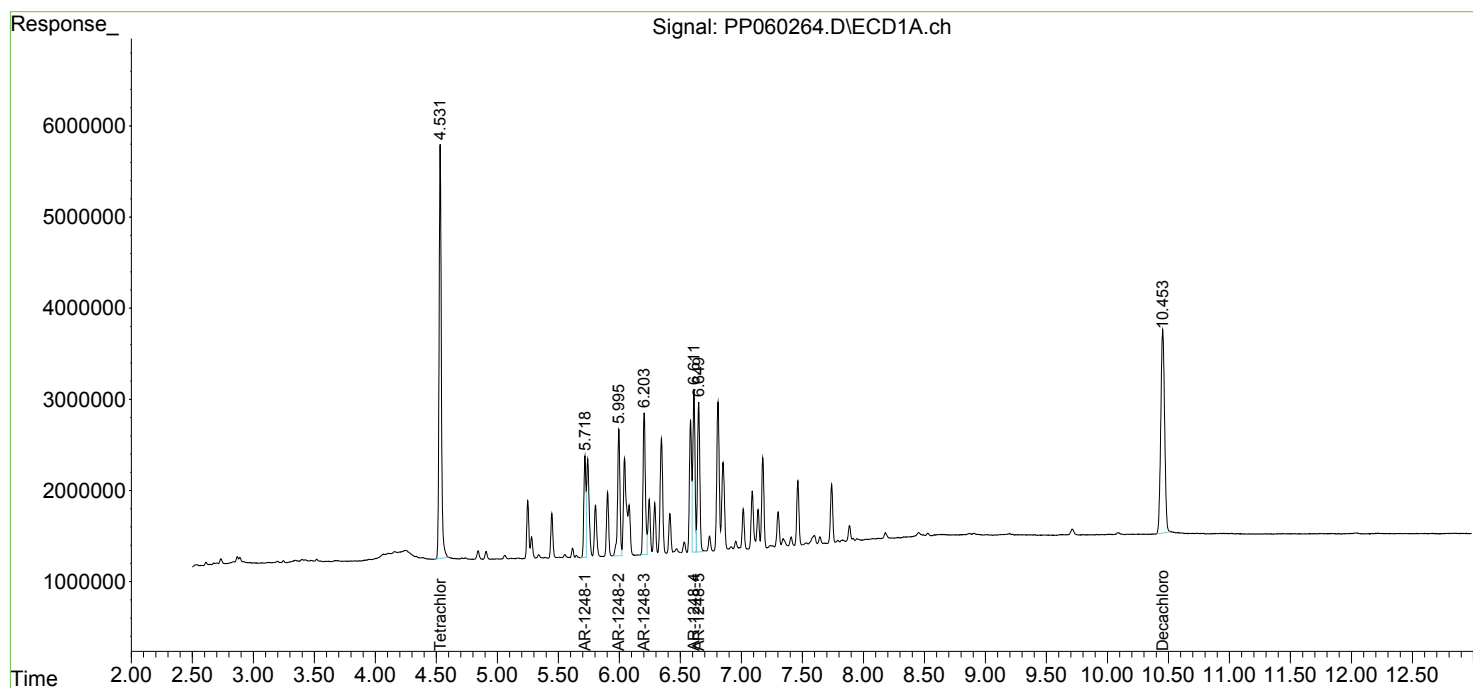
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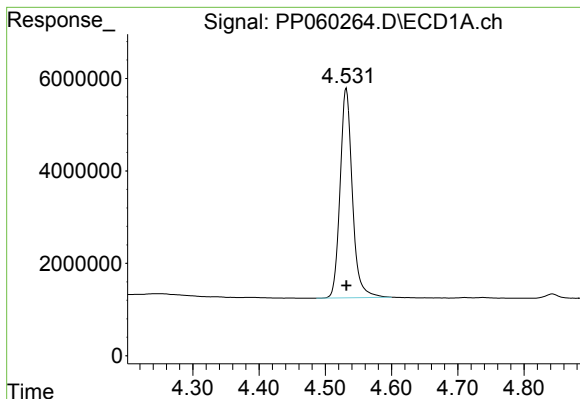
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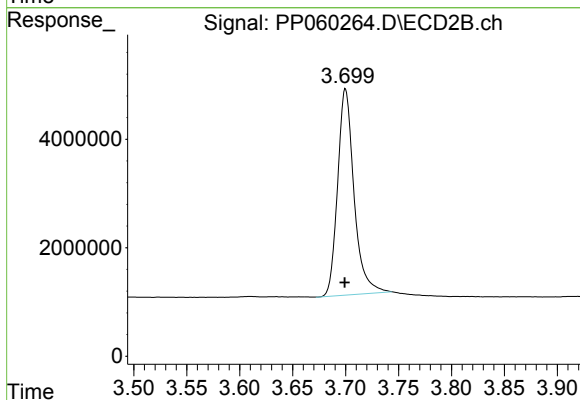
#1 Tetrachloro-m-xylene

R.T.: 4.532 min
Delta R.T.: 0.000 min
Response: 58227096
Conc: 25.80 ng/ml

Instrument :
ECD_P
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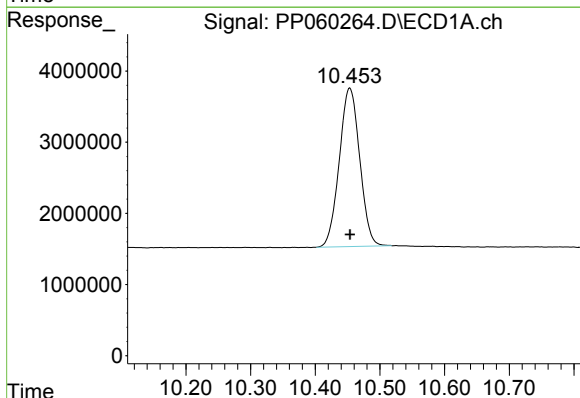
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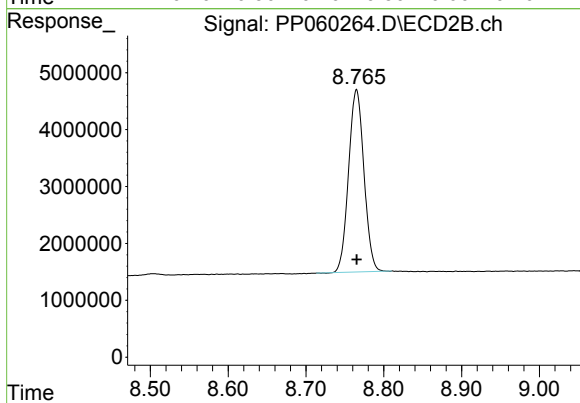
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: 0.000 min
Response: 41016882
Conc: 25.78 ng/ml m



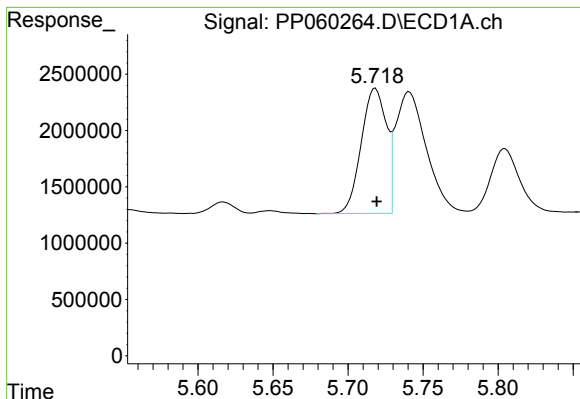
#2 Decachlorobiphenyl

R.T.: 10.454 min
Delta R.T.: 0.000 min
Response: 48877395
Conc: 27.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: 0.000 min
Response: 43906141
Conc: 26.06 ng/ml



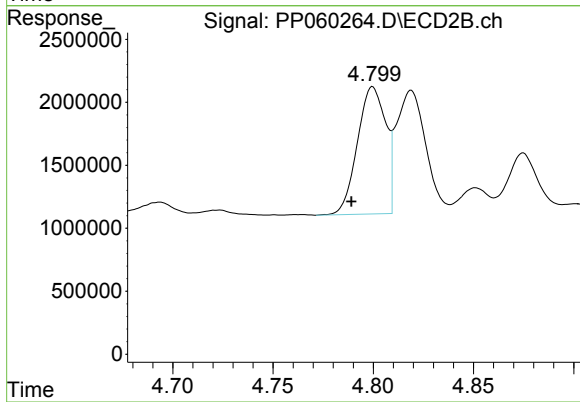
#21 AR-1248-1

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 12907209
Conc: 271.53 ng/ml

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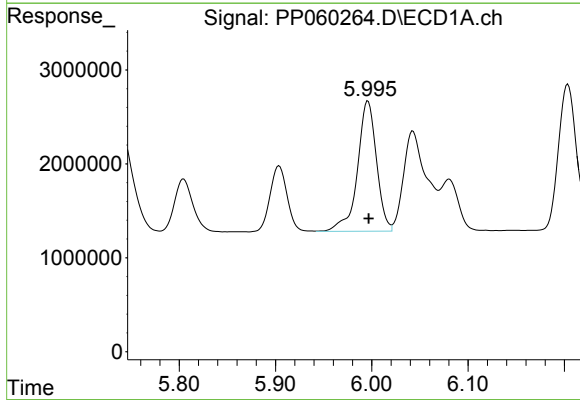
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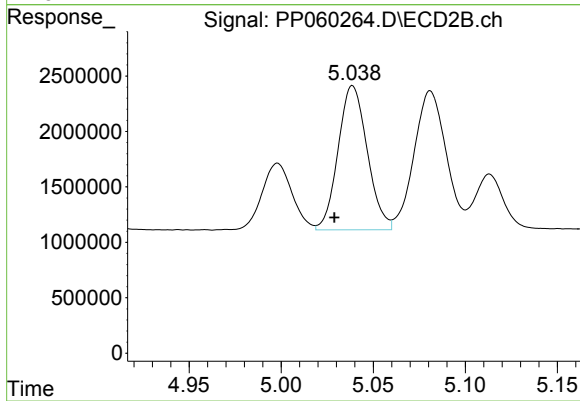
#21 AR-1248-1

R.T.: 4.800 min
Delta R.T.: 0.011 min
Response: 9904012
Conc: 264.23 ng/ml



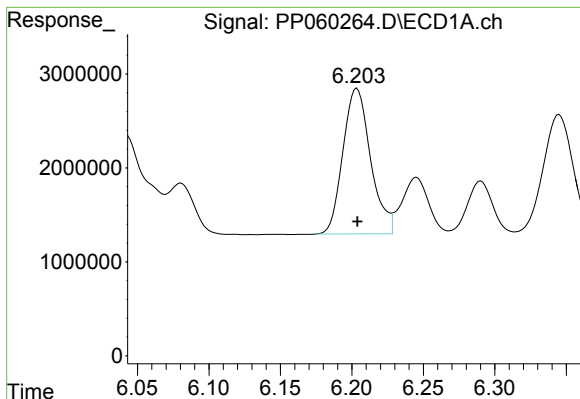
#22 AR-1248-2

R.T.: 5.996 min
Delta R.T.: 0.000 min
Response: 19078786
Conc: 272.20 ng/ml



#22 AR-1248-2

R.T.: 5.039 min
Delta R.T.: 0.010 min
Response: 14323055
Conc: 269.29 ng/ml



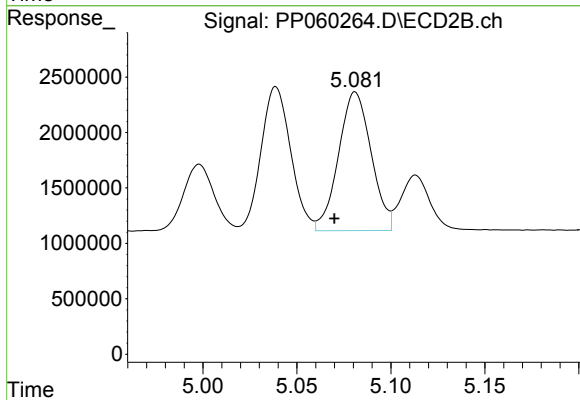
#23 AR-1248-3

R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 20831548
Conc: 270.80 ng/ml

Instrument :
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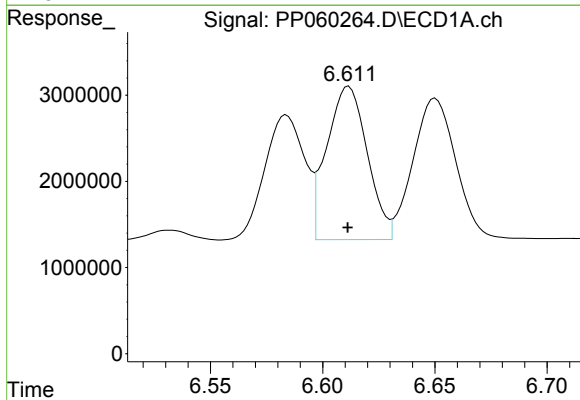
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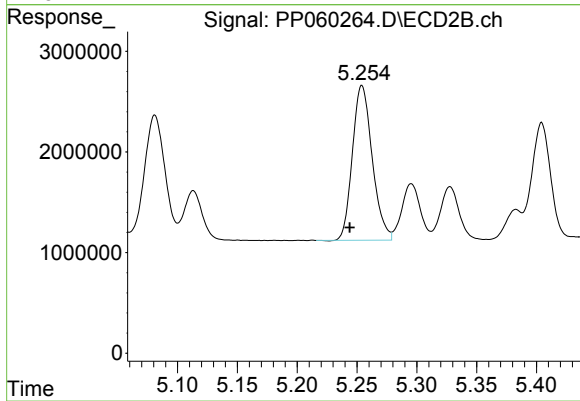
#23 AR-1248-3

R.T.: 5.081 min
Delta R.T.: 0.011 min
Response: 15132434
Conc: 268.31 ng/ml



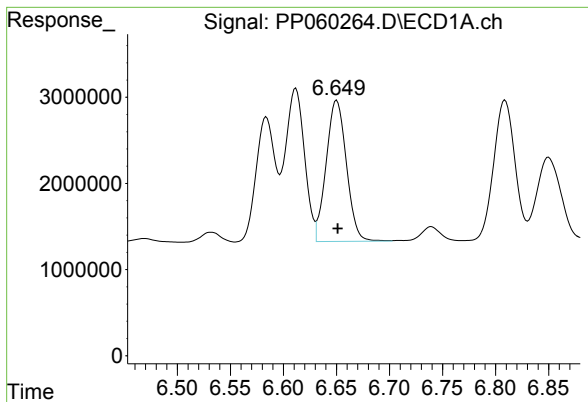
#24 AR-1248-4

R.T.: 6.612 min
Delta R.T.: 0.000 min
Response: 22353406
Conc: 268.96 ng/ml



#24 AR-1248-4

R.T.: 5.254 min
Delta R.T.: 0.010 min
Response: 17742458
Conc: 265.97 ng/ml



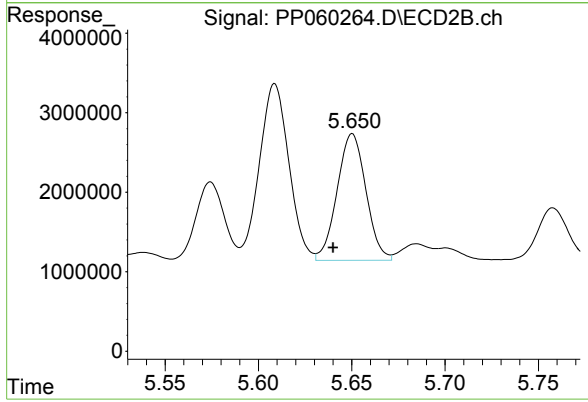
#25 AR-1248-5

R.T.: 6.650 min
Delta R.T.: -0.001 min
Response: 21831746
Conc: 270.12 ng/ml

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#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: 0.010 min
Response: 17130087
Conc: 262.99 ng/ml