

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
 Data File : PP061217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 15:27
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 16:17:14 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.560	3.694	121.7E6	69705778	55.361	51.558
2) SA Decachlor...	10.532	8.764	82925154	62758072	52.954m	41.740
Target Compounds						
21) L5 AR-1248-1	5.752	4.794	23954056	14975797	551.678	485.056
22) L5 AR-1248-2	6.030	5.034	31876928	20166898	492.992	460.355
23) L5 AR-1248-3	6.238	5.075	36191463	21418150	515.436	462.047
24) L5 AR-1248-4	6.647	5.249	40083008	25809539	524.599	466.891
25) L5 AR-1248-5	6.687	5.645	38499875	24187822	521.727	463.974

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

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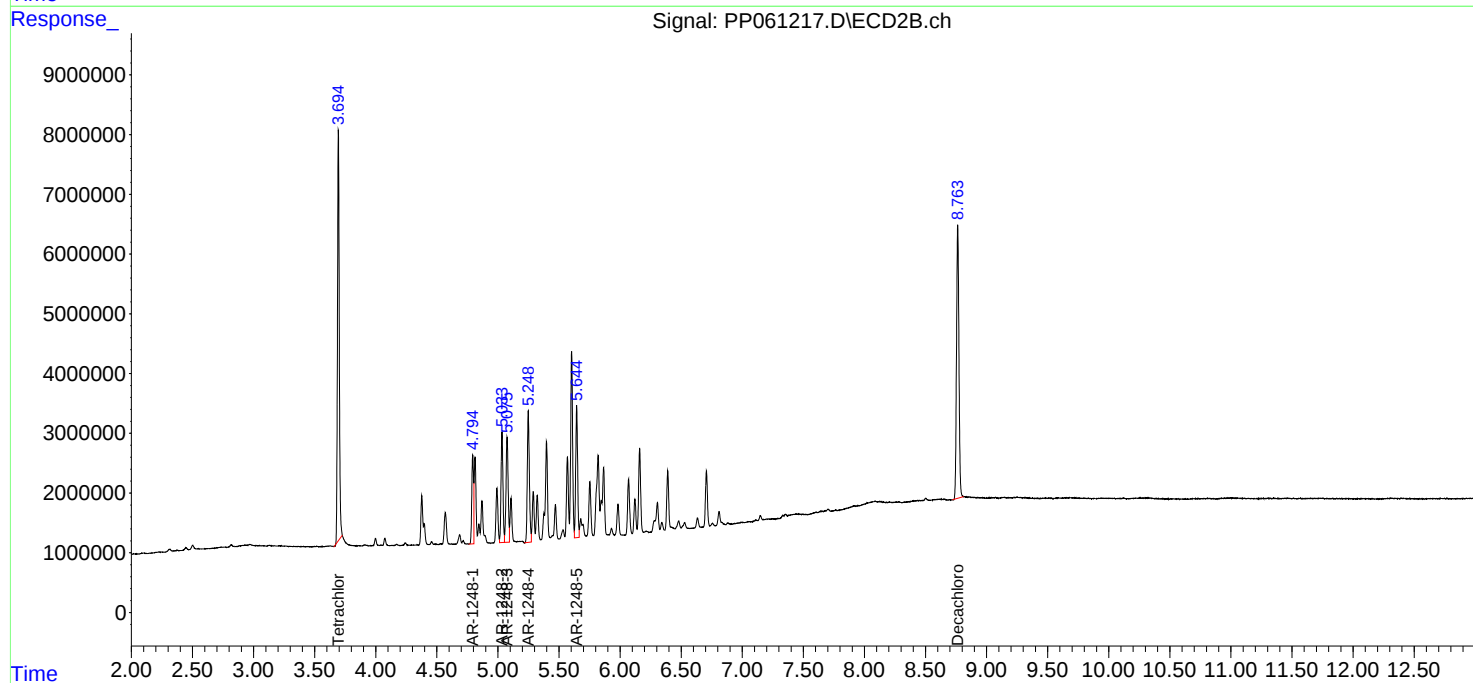
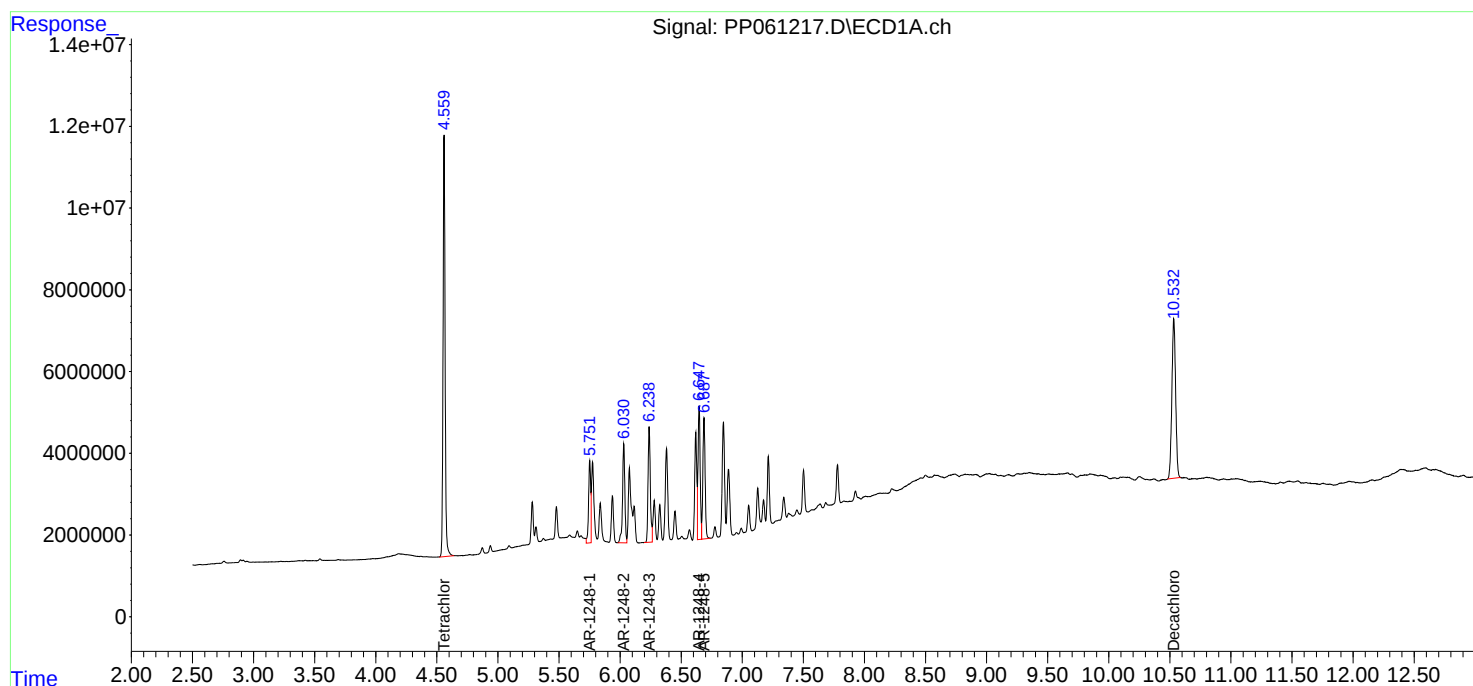
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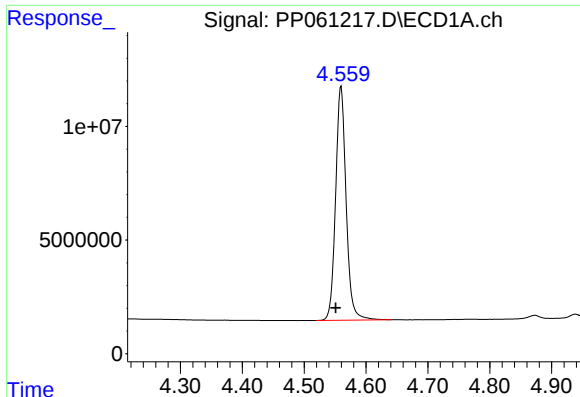
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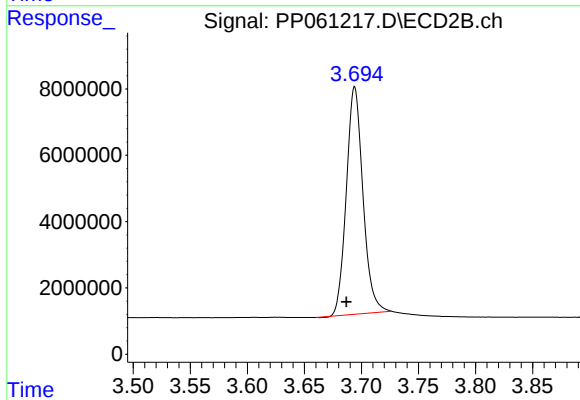
#1 Tetrachloro-m-xylene

R.T.: 4.560 min
Delta R.T.: 0.009 min
Response: 121702633
Conc: 55.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
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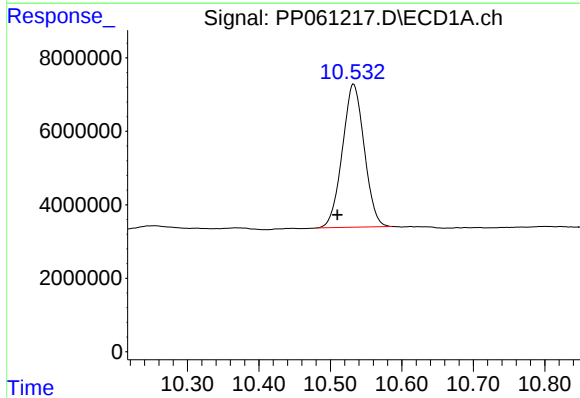
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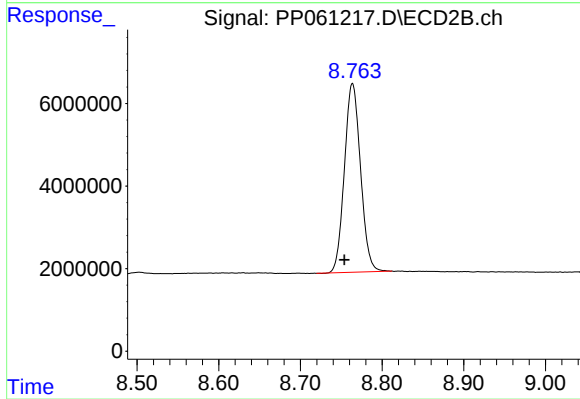
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.007 min
Response: 69705778
Conc: 51.56 ng/ml



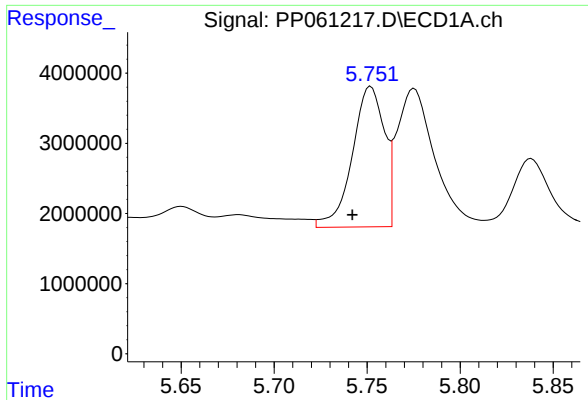
#2 Decachlorobiphenyl

R.T.: 10.532 min
Delta R.T.: 0.022 min
Response: 82925154
Conc: 52.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: 0.010 min
Response: 62758072
Conc: 41.74 ng/ml



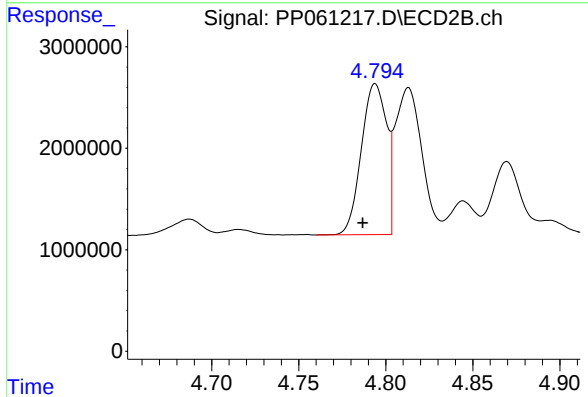
#21 AR-1248-1

R.T.: 5.752 min
Delta R.T.: 0.010 min
Response: 23954056
Conc: 551.68 ng/ml

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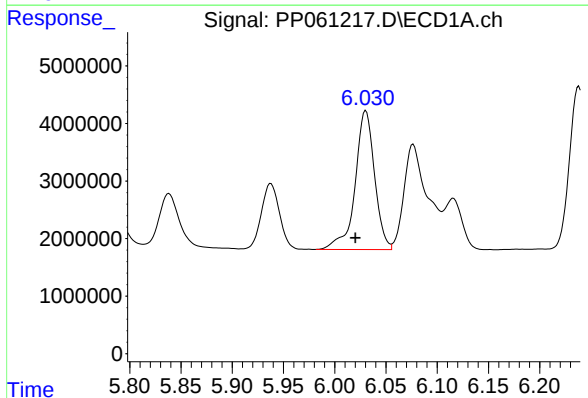
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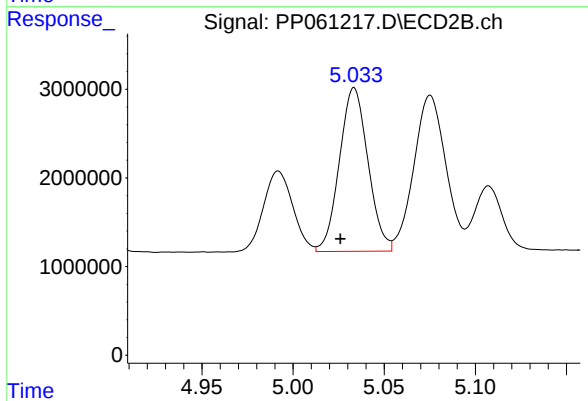
#21 AR-1248-1

R.T.: 4.794 min
Delta R.T.: 0.007 min
Response: 14975797
Conc: 485.06 ng/ml



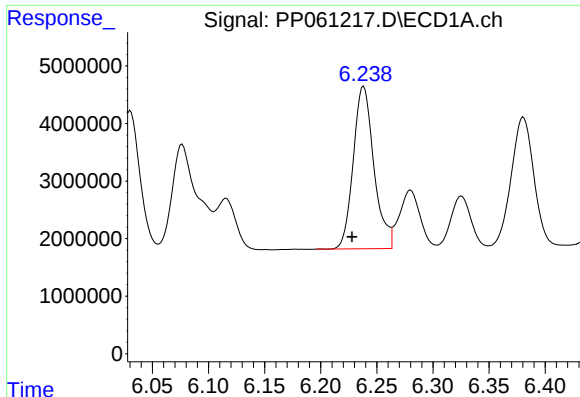
#22 AR-1248-2

R.T.: 6.030 min
Delta R.T.: 0.010 min
Response: 31876928
Conc: 492.99 ng/ml



#22 AR-1248-2

R.T.: 5.034 min
Delta R.T.: 0.008 min
Response: 20166898
Conc: 460.36 ng/ml



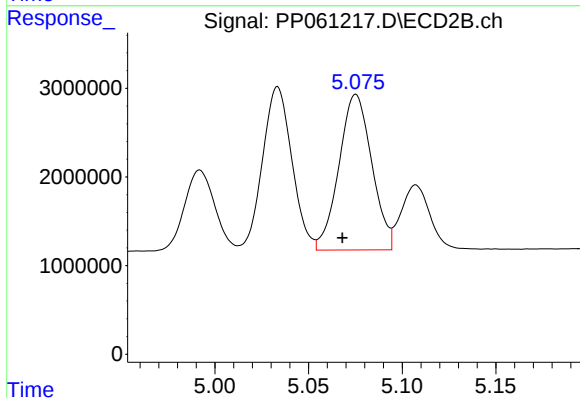
#23 AR-1248-3

R.T.: 6.238 min
Delta R.T.: 0.010 min
Response: 36191463
Conc: 515.44 ng/ml

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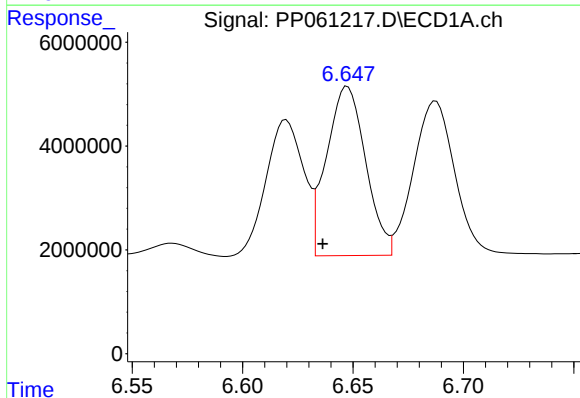
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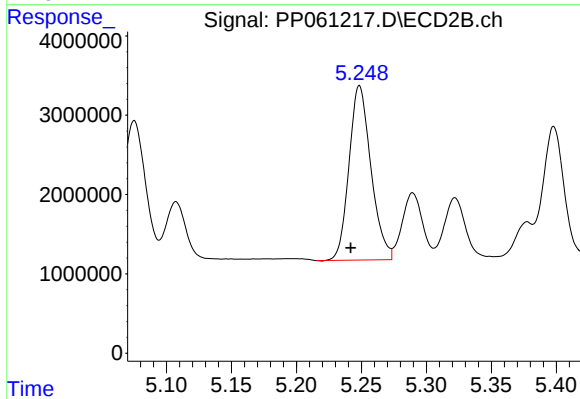
#23 AR-1248-3

R.T.: 5.075 min
Delta R.T.: 0.007 min
Response: 21418150
Conc: 462.05 ng/ml



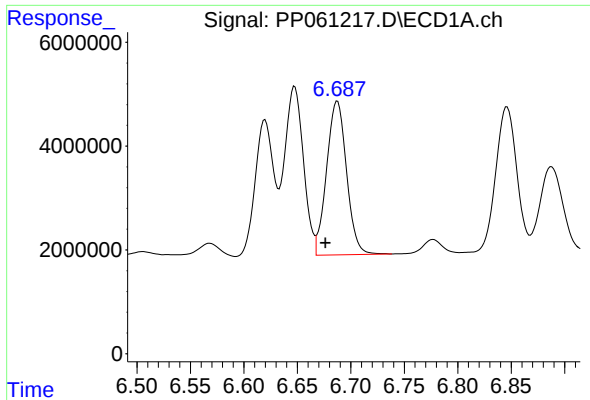
#24 AR-1248-4

R.T.: 6.647 min
Delta R.T.: 0.011 min
Response: 40083008
Conc: 524.60 ng/ml



#24 AR-1248-4

R.T.: 5.249 min
Delta R.T.: 0.007 min
Response: 25809539
Conc: 466.89 ng/ml



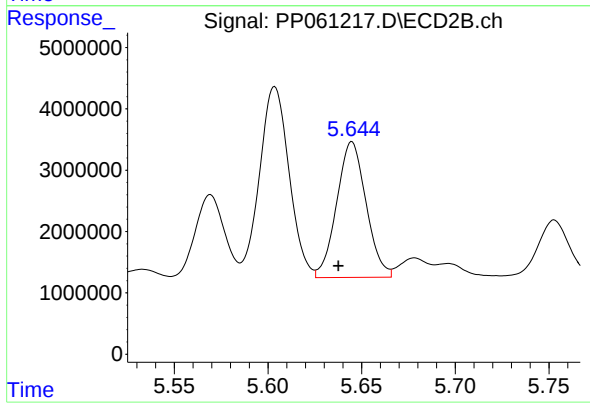
#25 AR-1248-5

R.T.: 6.687 min
Delta R.T.: 0.011 min
Response: 38499875
Conc: 521.73 ng/ml

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#25 AR-1248-5

R.T.: 5.645 min
Delta R.T.: 0.007 min
Response: 24187822
Conc: 463.97 ng/ml