

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
 Data File : PP061232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 19:56
 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 25 01:19:23 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...	4.563	3.697	127.4E6	77270378	57.959	57.153m
2) SA Decachlor...	10.537	8.769	87398880	65848288	55.810m	43.796
Target Compounds						
21) L5 AR-1248-1	5.755	4.798	23745113	15267793	546.866	494.514
22) L5 AR-1248-2	6.035	5.038	34649506	20976931	535.871	478.846
23) L5 AR-1248-3	6.242	5.080	38055611	22380431	541.985	482.806
24) L5 AR-1248-4	6.652f	5.253	41623090	26702505	544.756m	483.045
25) L5 AR-1248-5	6.691f	5.650	40921782	25237729	554.547	484.113

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

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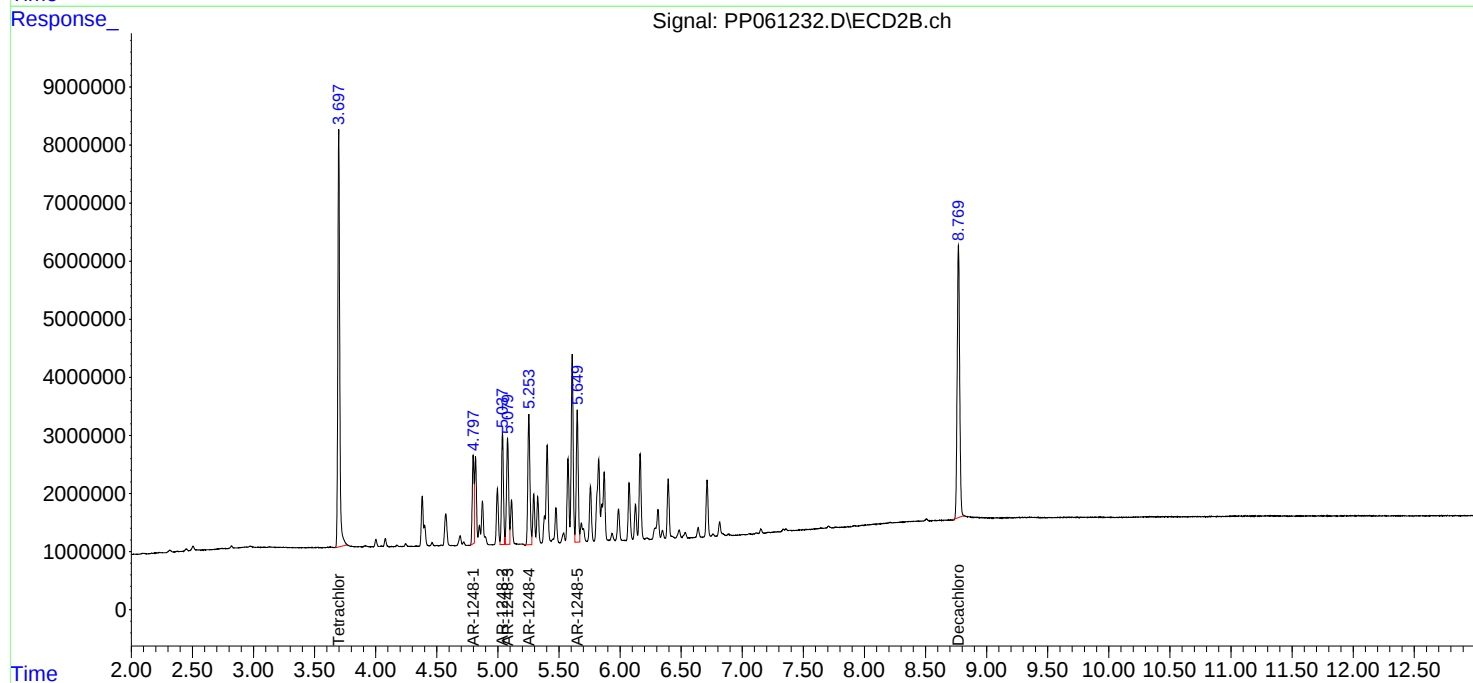
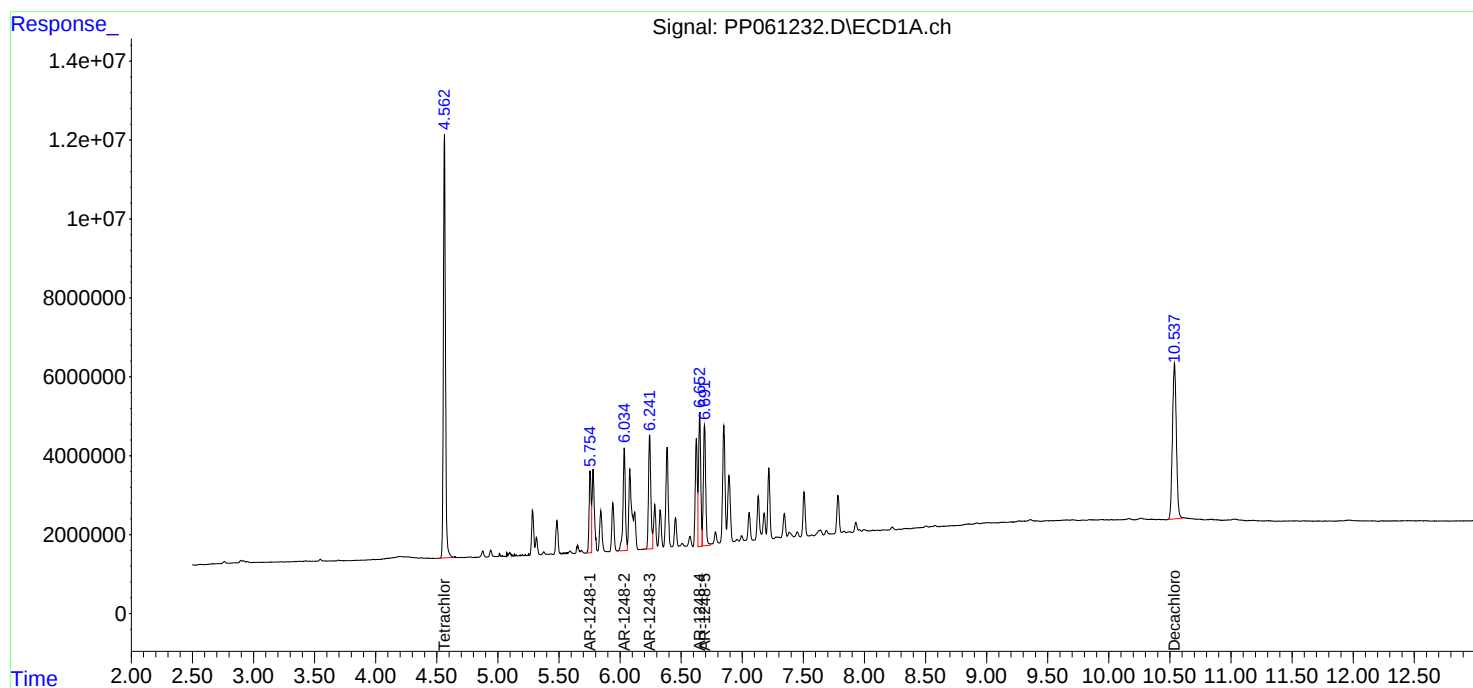
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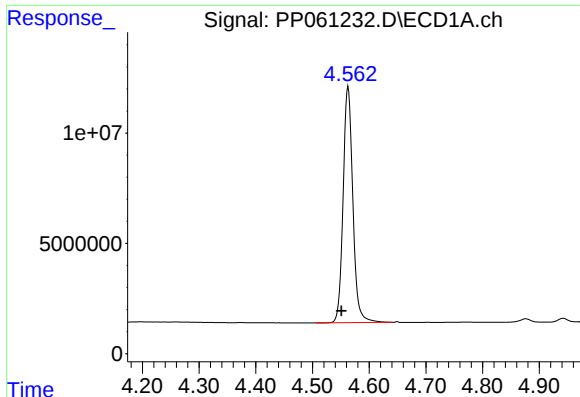
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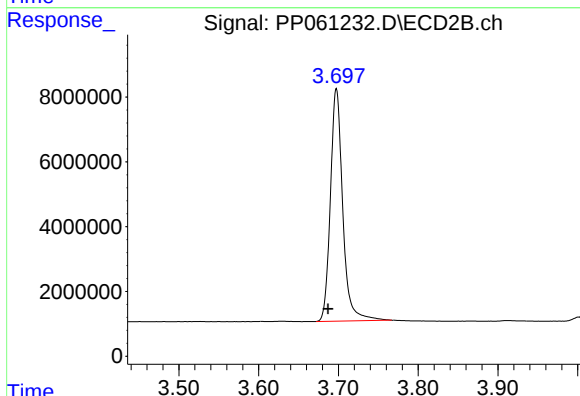
#1 Tetrachloro-m-xylene

R.T.: 4.563 min
Delta R.T.: 0.012 min
Response: 127414226
Conc: 57.96 ng/ml

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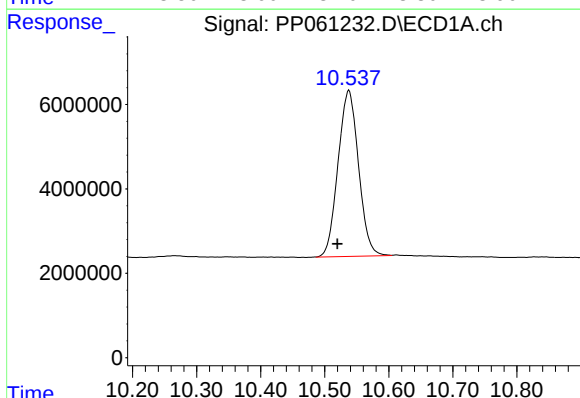
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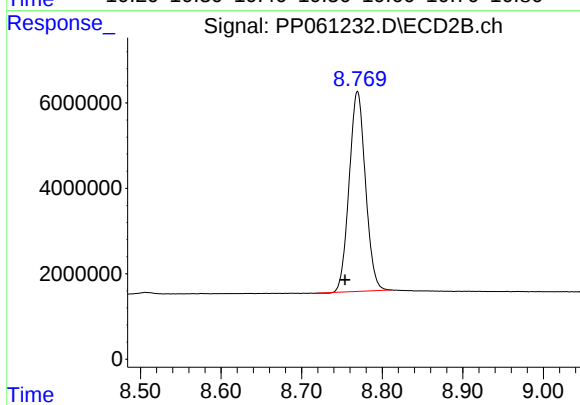
#1 Tetrachloro-m-xylene

R.T.: 3.697 min
Delta R.T.: 0.010 min
Response: 77270378
Conc: 57.15 ng/ml m



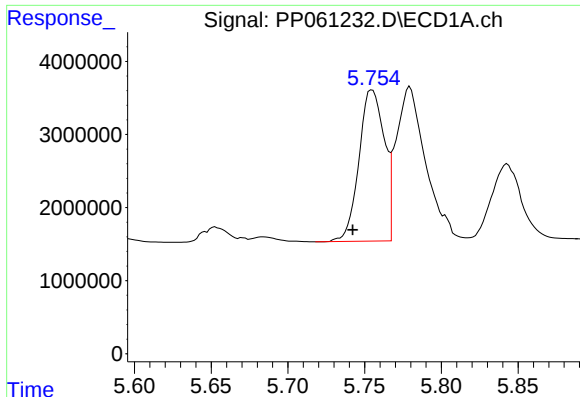
#2 Decachlorobiphenyl

R.T.: 10.537 min
Delta R.T.: 0.017 min
Response: 87398880
Conc: 55.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.769 min
Delta R.T.: 0.016 min
Response: 65848288
Conc: 43.80 ng/ml



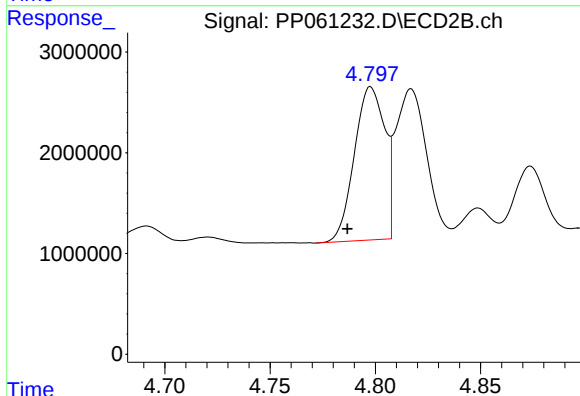
#21 AR-1248-1

R.T.: 5.755 min
Delta R.T.: 0.013 min
Response: 23745113
Conc: 546.87 ng/ml

Instrument :
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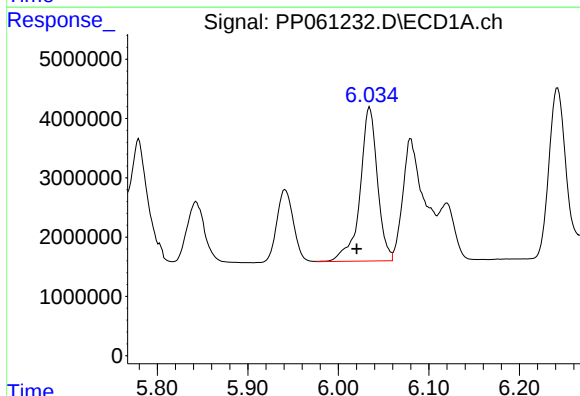
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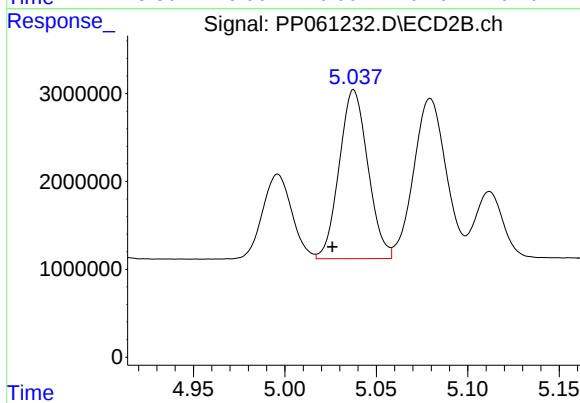
#21 AR-1248-1

R.T.: 4.798 min
Delta R.T.: 0.011 min
Response: 15267793
Conc: 494.51 ng/ml



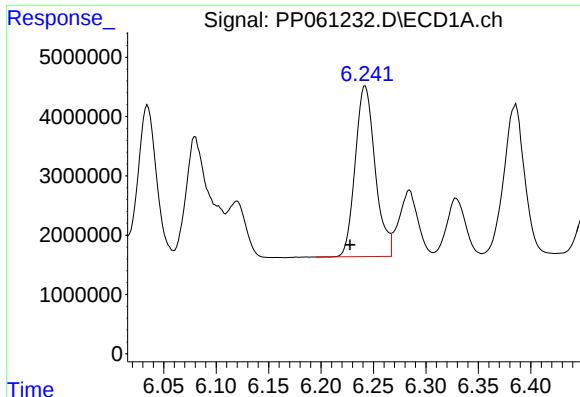
#22 AR-1248-2

R.T.: 6.035 min
Delta R.T.: 0.014 min
Response: 34649506
Conc: 535.87 ng/ml



#22 AR-1248-2

R.T.: 5.038 min
Delta R.T.: 0.012 min
Response: 20976931
Conc: 478.85 ng/ml



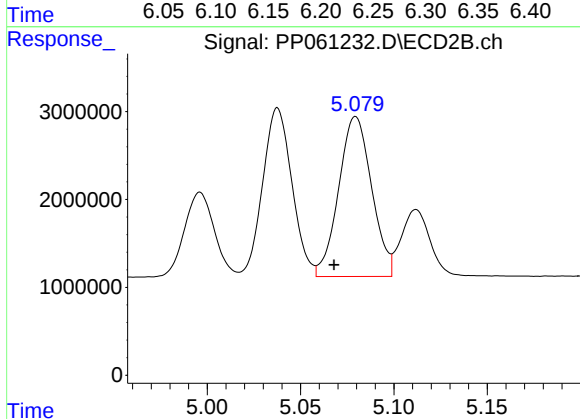
#23 AR-1248-3

R.T.: 6.242 min
Delta R.T.: 0.014 min
Response: 38055611
Conc: 541.99 ng/ml

Instrument :
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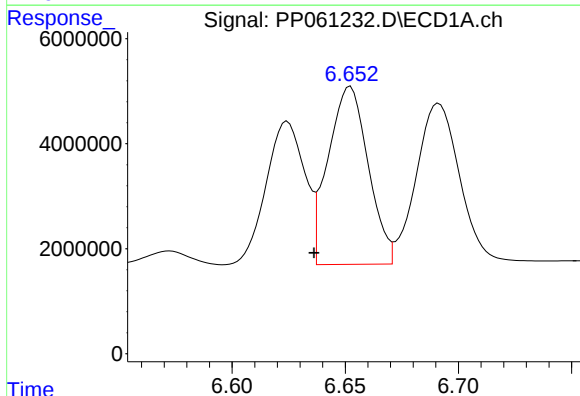
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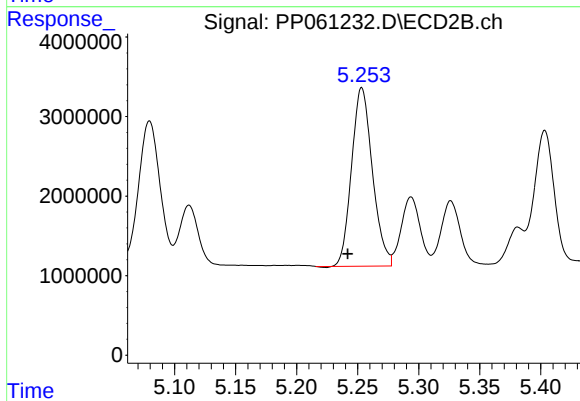
#23 AR-1248-3

R.T.: 5.080 min
Delta R.T.: 0.011 min
Response: 22380431
Conc: 482.81 ng/ml



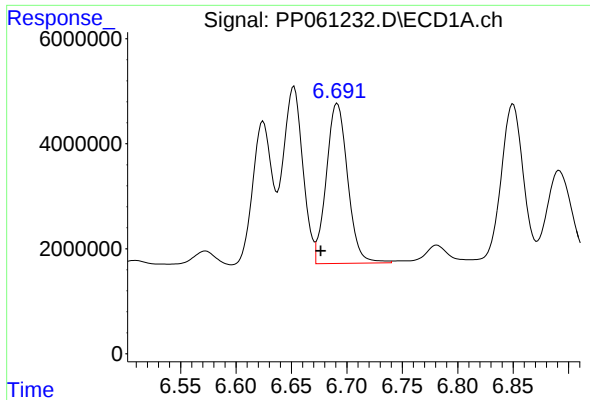
#24 AR-1248-4

R.T.: 6.652 min
Delta R.T.: 0.015 min
Response: 41623090
Conc: 544.76 ng/ml m



#24 AR-1248-4

R.T.: 5.253 min
Delta R.T.: 0.012 min
Response: 26702505
Conc: 483.04 ng/ml



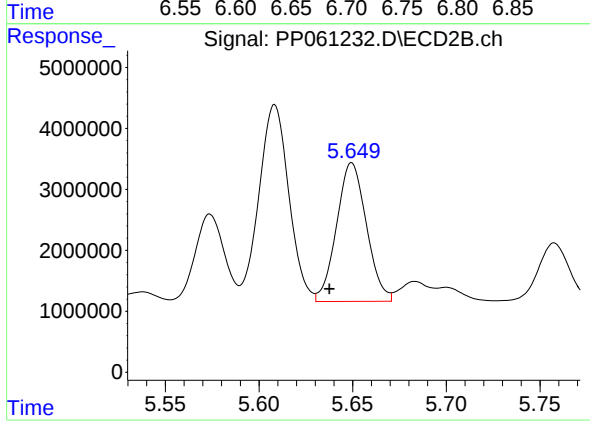
#25 AR-1248-5

R.T.: 6.691 min
Delta R.T.: 0.015 min
Response: 40921782
Conc: 554.55 ng/ml

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#25 AR-1248-5

R.T.: 5.650 min
Delta R.T.: 0.012 min
Response: 25237729
Conc: 484.11 ng/ml