

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111422\
 Data File : PO090542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 10:35
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2022
 Supervised By :Ankita Jodhani 11/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 14:08:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.301	3.479	169.3E6	52714839	52.683	49.600m
2) SA Decachlor...	10.048	8.483	126.5E6	48421937	51.607	47.015
Target Compounds						
21) L5 AR-1248-1	5.476	4.565	33990213	11044392	537.418	486.492
22) L5 AR-1248-2	5.752	4.802	50076460	15872593	528.786	488.209
23) L5 AR-1248-3	5.957	4.843	52813090	16395443	535.735	486.396
24) L5 AR-1248-4	6.363	5.015	56060455	19122836	525.802	494.472
25) L5 AR-1248-5	6.402	5.409	54534344	17689482	519.146	488.544

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

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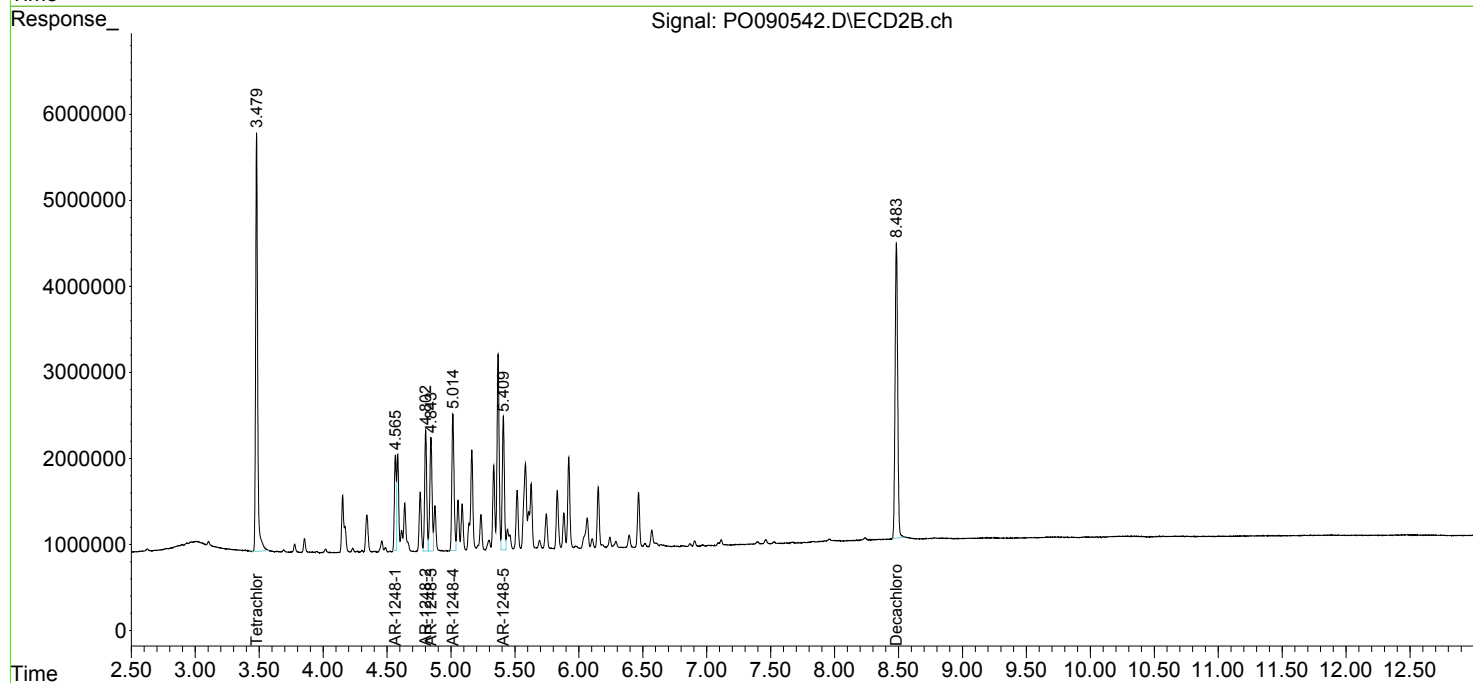
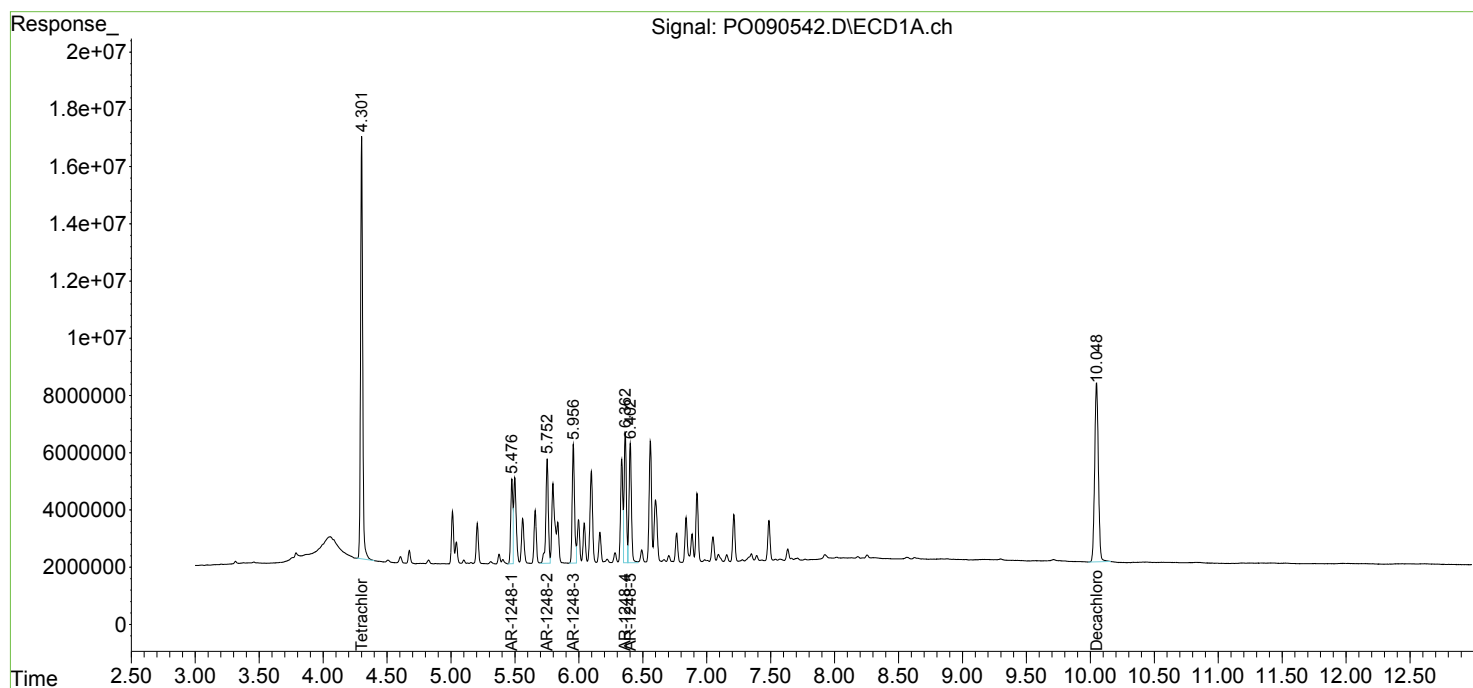
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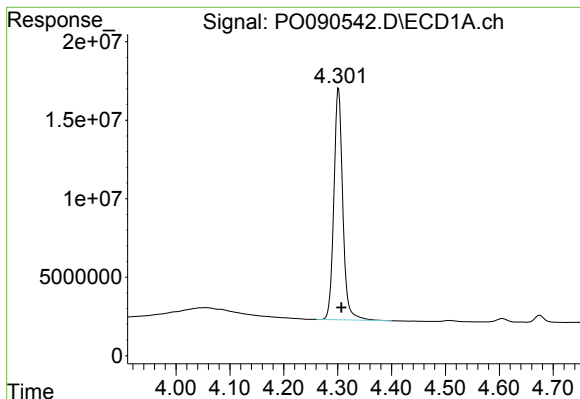
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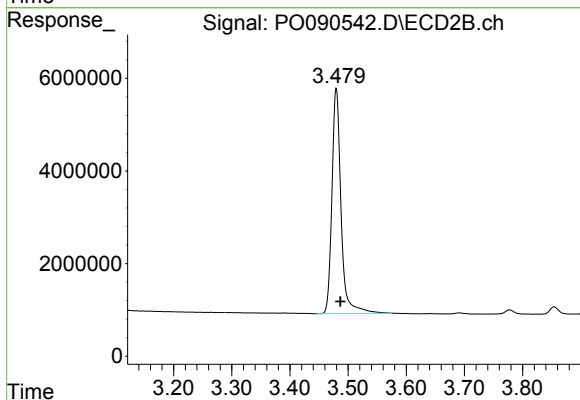
#1 Tetrachloro-m-xylene

R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 169317414
Conc: 52.68 ng/ml

Instrument :
ECD_O
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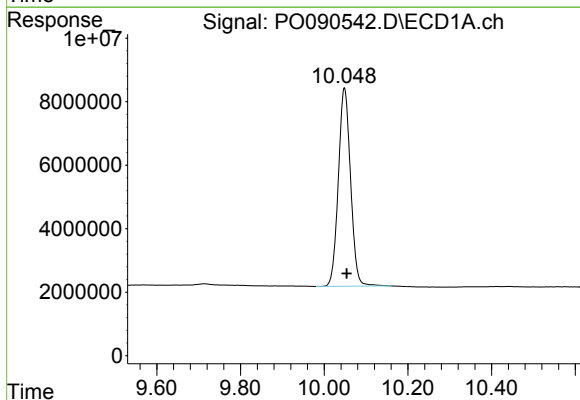
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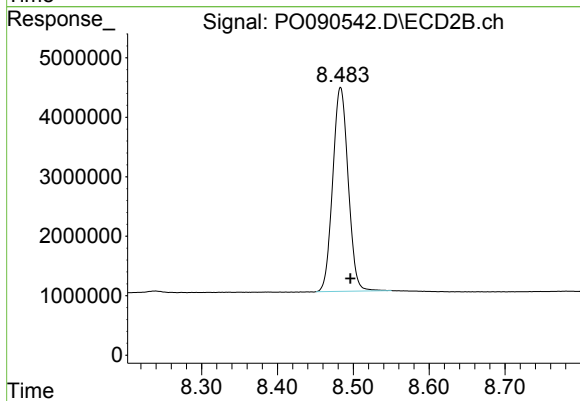
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.007 min
Response: 52714839
Conc: 49.60 ng/ml m



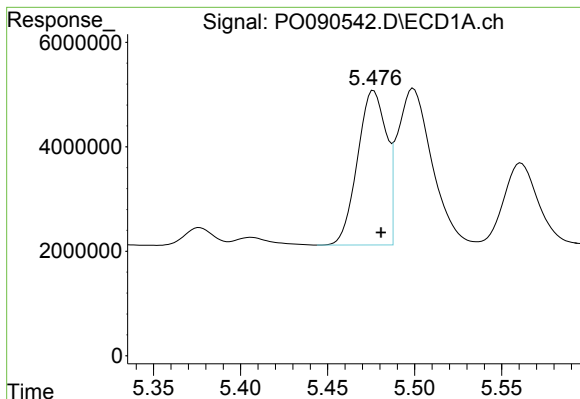
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 126465018
Conc: 51.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.013 min
Response: 48421937
Conc: 47.01 ng/ml



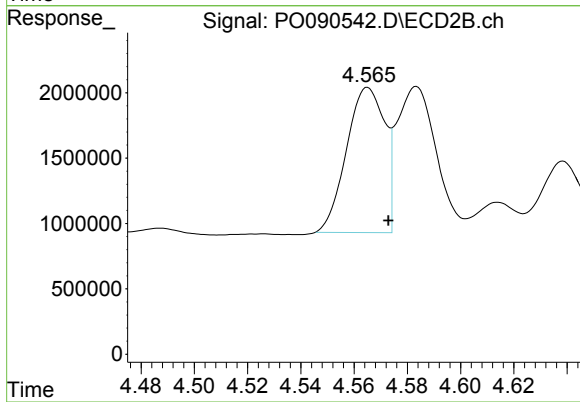
#21 AR-1248-1

R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 33990213
Conc: 537.42 ng/ml

Instrument :
ECD_O
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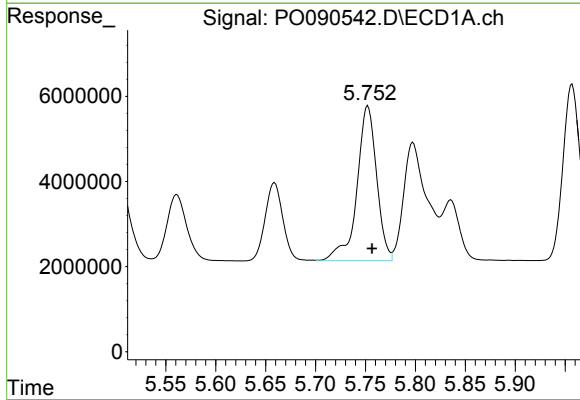
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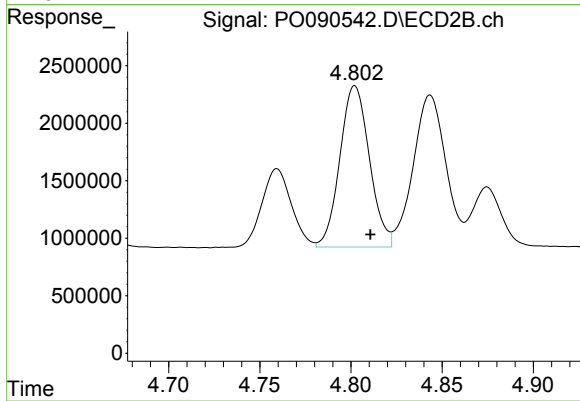
#21 AR-1248-1

R.T.: 4.565 min
Delta R.T.: -0.008 min
Response: 11044392
Conc: 486.49 ng/ml



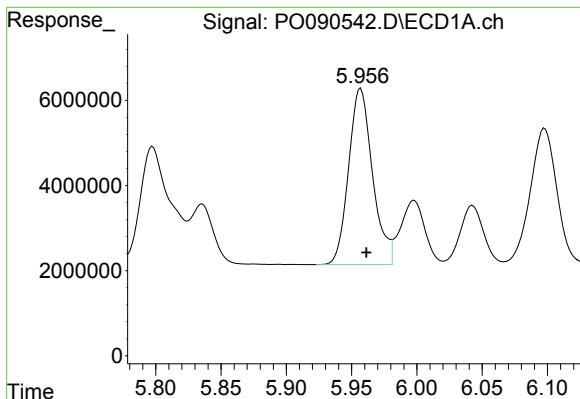
#22 AR-1248-2

R.T.: 5.752 min
Delta R.T.: -0.004 min
Response: 50076460
Conc: 528.79 ng/ml



#22 AR-1248-2

R.T.: 4.802 min
Delta R.T.: -0.008 min
Response: 15872593
Conc: 488.21 ng/ml



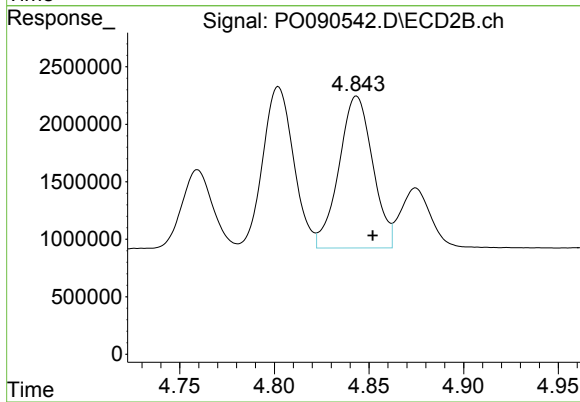
#23 AR-1248-3

R.T.: 5.957 min
Delta R.T.: -0.004 min
Response: 52813090
Conc: 535.73 ng/ml

Instrument :
ECD_O
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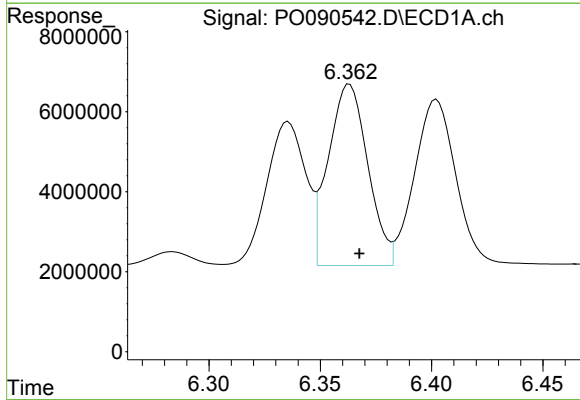
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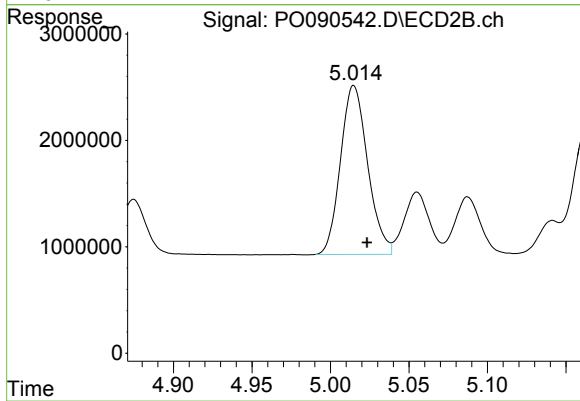
#23 AR-1248-3

R.T.: 4.843 min
Delta R.T.: -0.008 min
Response: 16395443
Conc: 486.40 ng/ml



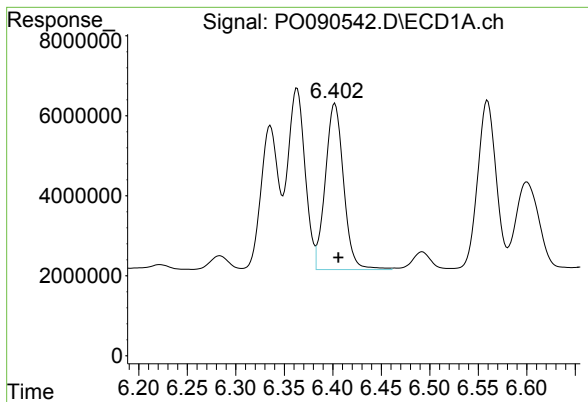
#24 AR-1248-4

R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 56060455
Conc: 525.80 ng/ml



#24 AR-1248-4

R.T.: 5.015 min
Delta R.T.: -0.008 min
Response: 19122836
Conc: 494.47 ng/ml



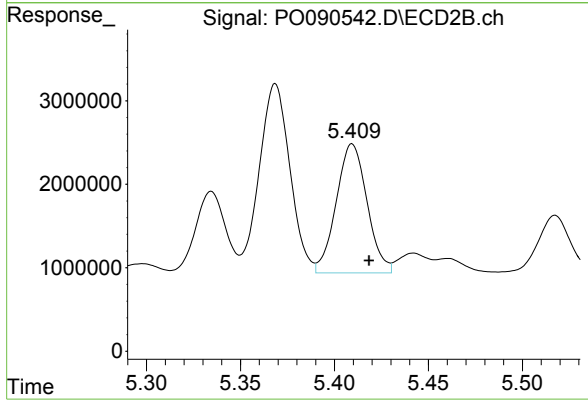
#25 AR-1248-5

R.T.: 6.402 min
Delta R.T.: -0.003 min
Response: 54534344
Conc: 519.15 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.409 min
Delta R.T.: -0.009 min
Response: 17689482
Conc: 488.54 ng/ml