

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111122\
 Data File : PO090528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2022 03:16
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/14/2022
 Supervised By :Ankita Jodhani 11/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 04:36:11 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...	4.305	3.483	174.2E6	60724284	54.211	57.136
2) SA Decachlor...	10.064	8.493	124.1E6	54474659	50.653	52.892
Target Compounds						
21) L5 AR-1248-1	5.482	4.570	34657657	13004805	547.970	572.845
22) L5 AR-1248-2	5.758	4.807	52365132	16453260	552.954	506.069
23) L5 AR-1248-3	5.962	4.849	57887200	18723393	587.207	555.458
24) L5 AR-1248-4	6.369	5.021	60308497	21544325	565.645	557.086
25) L5 AR-1248-5	6.407	5.414	62053389	20002036	590.725	552.411m

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

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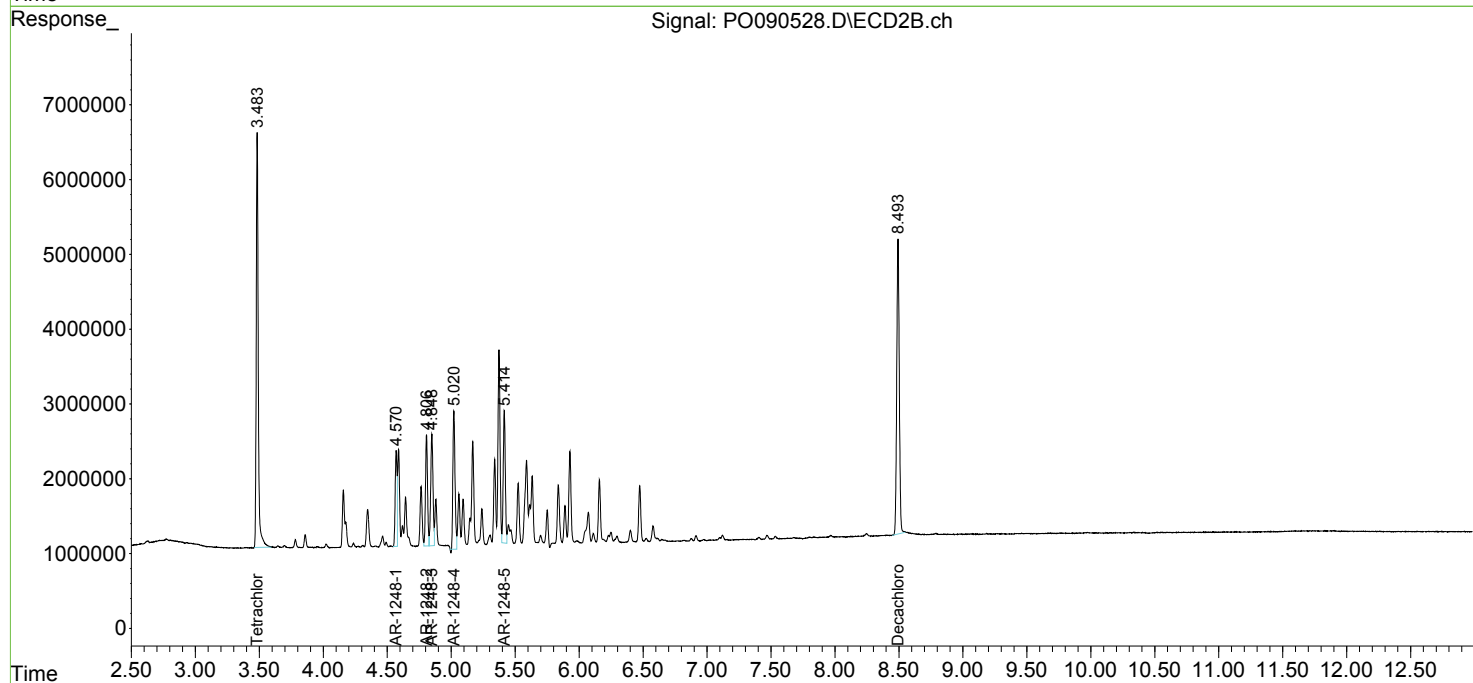
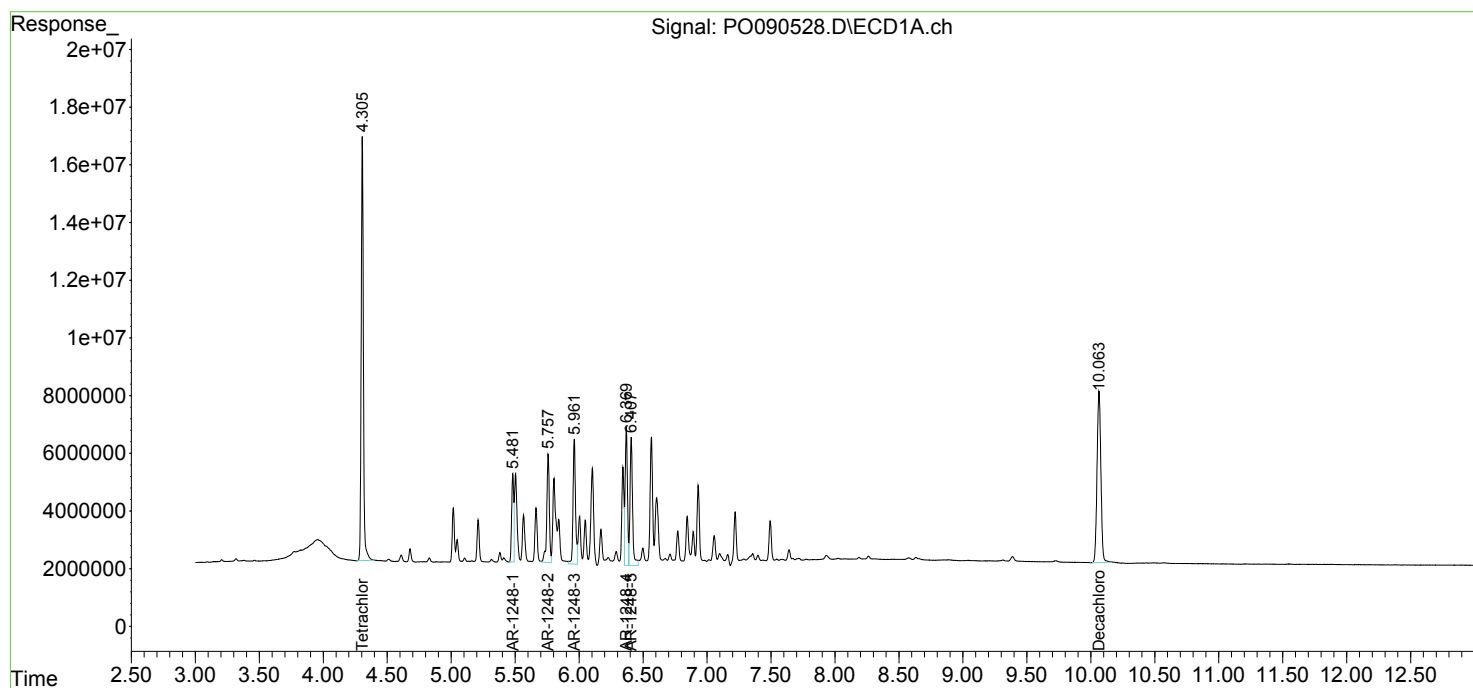
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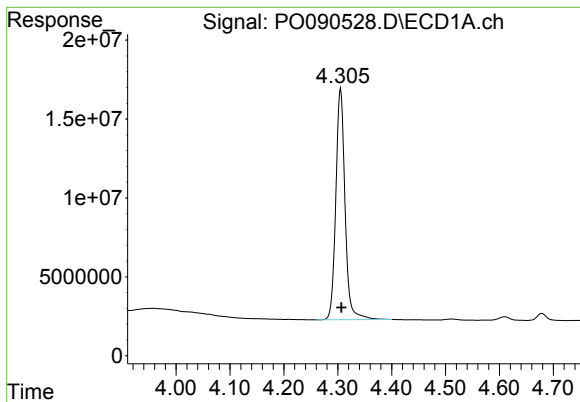
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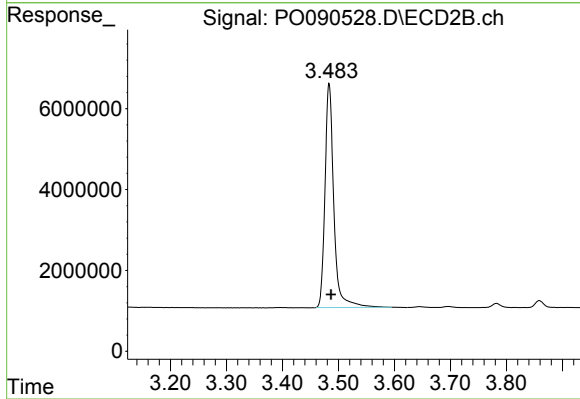
#1 Tetrachloro-m-xylene

R.T.: 4.305 min
Delta R.T.: -0.002 min
Response: 174228281
Conc: 54.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

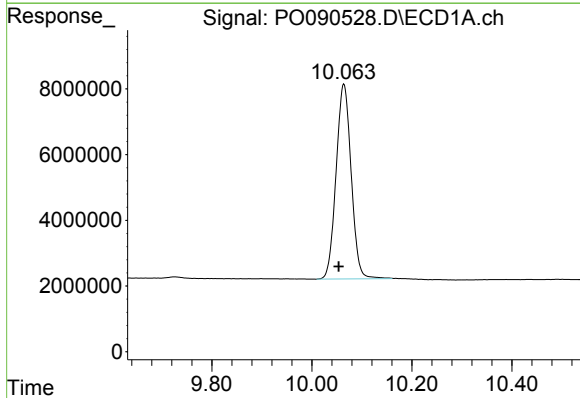
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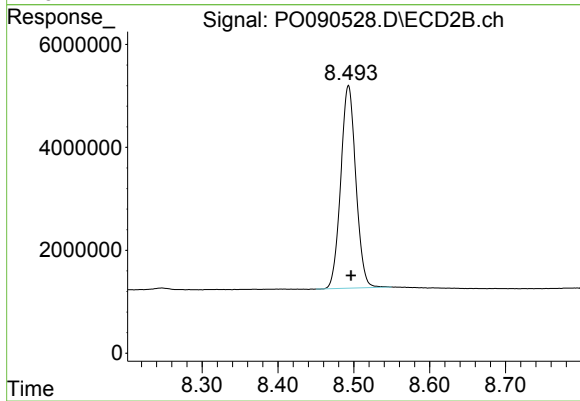
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.003 min
Response: 60724284
Conc: 57.14 ng/ml



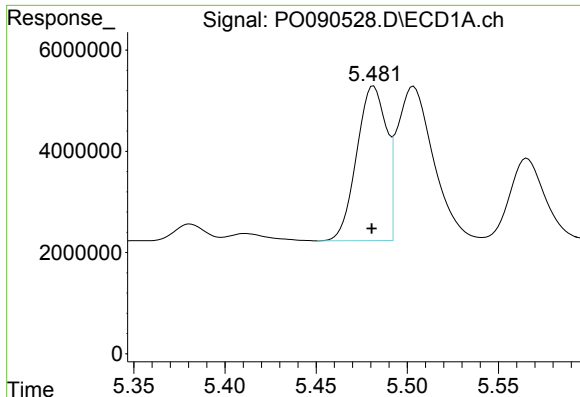
#2 Decachlorobiphenyl

R.T.: 10.064 min
Delta R.T.: 0.010 min
Response: 124129066
Conc: 50.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.493 min
Delta R.T.: -0.003 min
Response: 54474659
Conc: 52.89 ng/ml



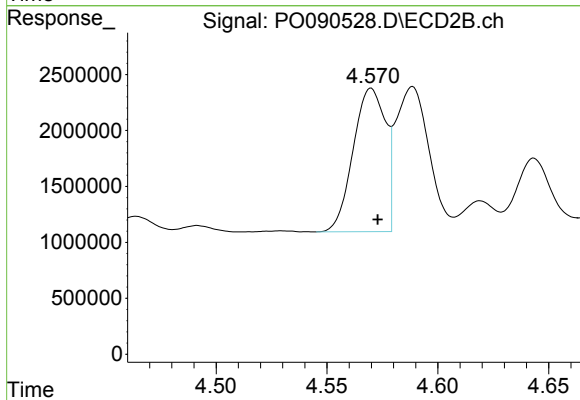
#21 AR-1248-1

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 34657657
Conc: 547.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
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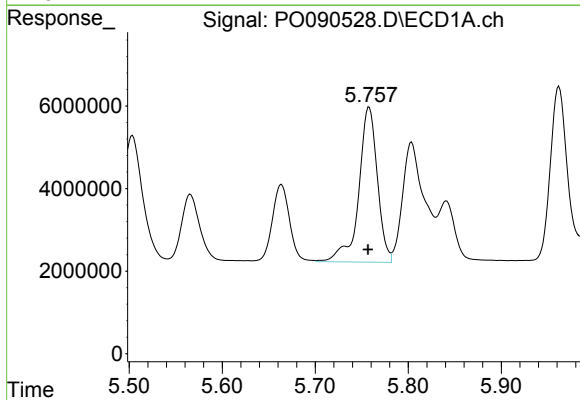
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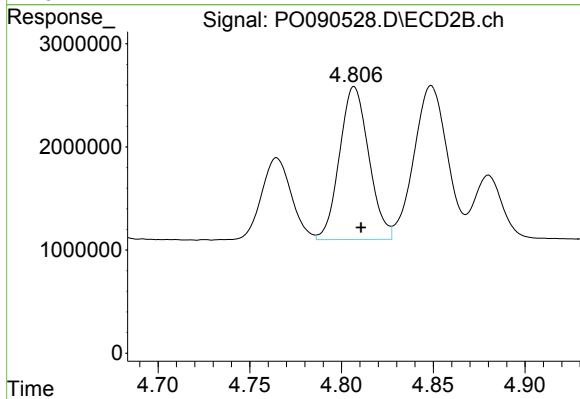
#21 AR-1248-1

R.T.: 4.570 min
Delta R.T.: -0.003 min
Response: 13004805
Conc: 572.85 ng/ml



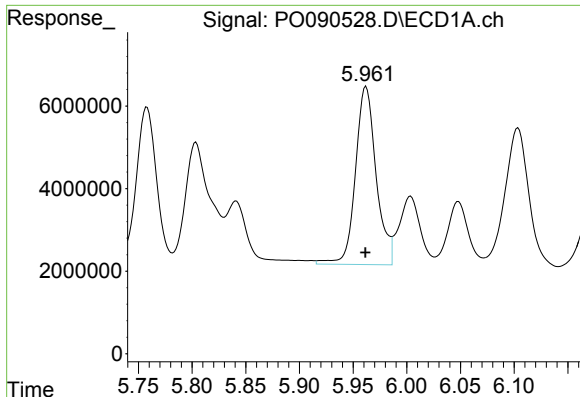
#22 AR-1248-2

R.T.: 5.758 min
Delta R.T.: 0.001 min
Response: 52365132
Conc: 552.95 ng/ml



#22 AR-1248-2

R.T.: 4.807 min
Delta R.T.: -0.004 min
Response: 16453260
Conc: 506.07 ng/ml



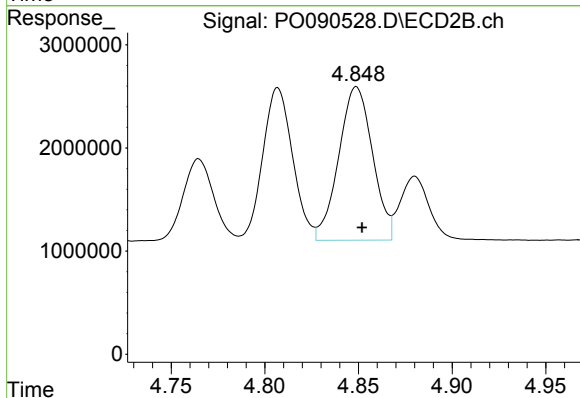
#23 AR-1248-3

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 57887200
Conc: 587.21 ng/ml

Instrument :
ECD_O
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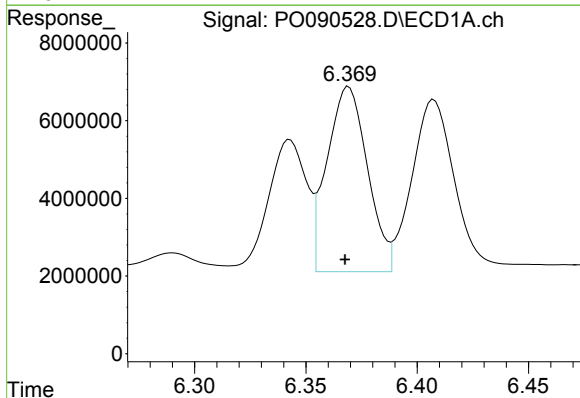
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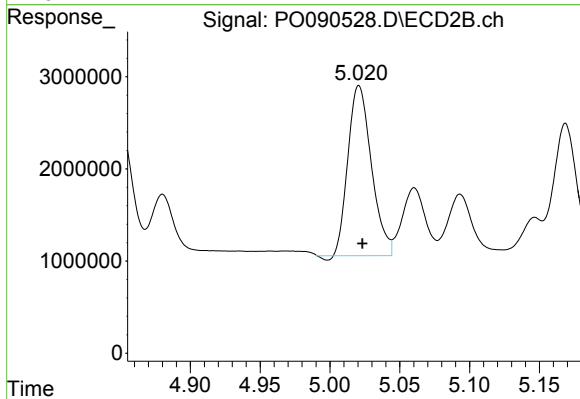
#23 AR-1248-3

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 18723393
Conc: 555.46 ng/ml



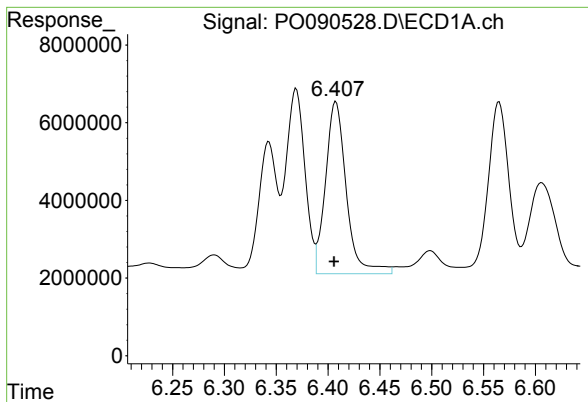
#24 AR-1248-4

R.T.: 6.369 min
Delta R.T.: 0.002 min
Response: 60308497
Conc: 565.64 ng/ml



#24 AR-1248-4

R.T.: 5.021 min
Delta R.T.: -0.003 min
Response: 21544325
Conc: 557.09 ng/ml



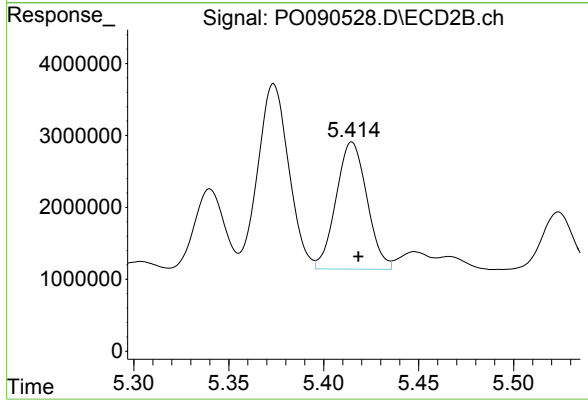
#25 AR-1248-5

R.T.: 6.407 min
Delta R.T.: 0.002 min
Response: 62053389
Conc: 590.72 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.414 min
Delta R.T.: -0.004 min
Response: 20002036
Conc: 552.41 ng/ml m