

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050423\
 Data File : P0094738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 May 2023 15:52
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2023
 Supervised By :Ankita Jodhani 05/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 18:51:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 01 11:12:50 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...	4.415	1.117f	160.2E6	62963176	46.494	47.056m
2) SA Decachlor...	10.256	6.129f	119.2E6	54735252	49.122	48.629m
Target Compounds						
21) L5 AR-1248-1	5.593	4.719	30222901	185014	483.608	7.254 #
22) L5 AR-1248-2	5.870	0.000	48666278	0	465.112	N.D. #
23) L5 AR-1248-3	6.076	0.000	51468143	0	464.832	N.D. #
24) L5 AR-1248-4	6.484	5.149	49686737	424280	482.581	8.656 #
25) L5 AR-1248-5	6.523	0.000	52436939	0	482.139	N.D. #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050423\
Data File : PO094738.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2023 15:52
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

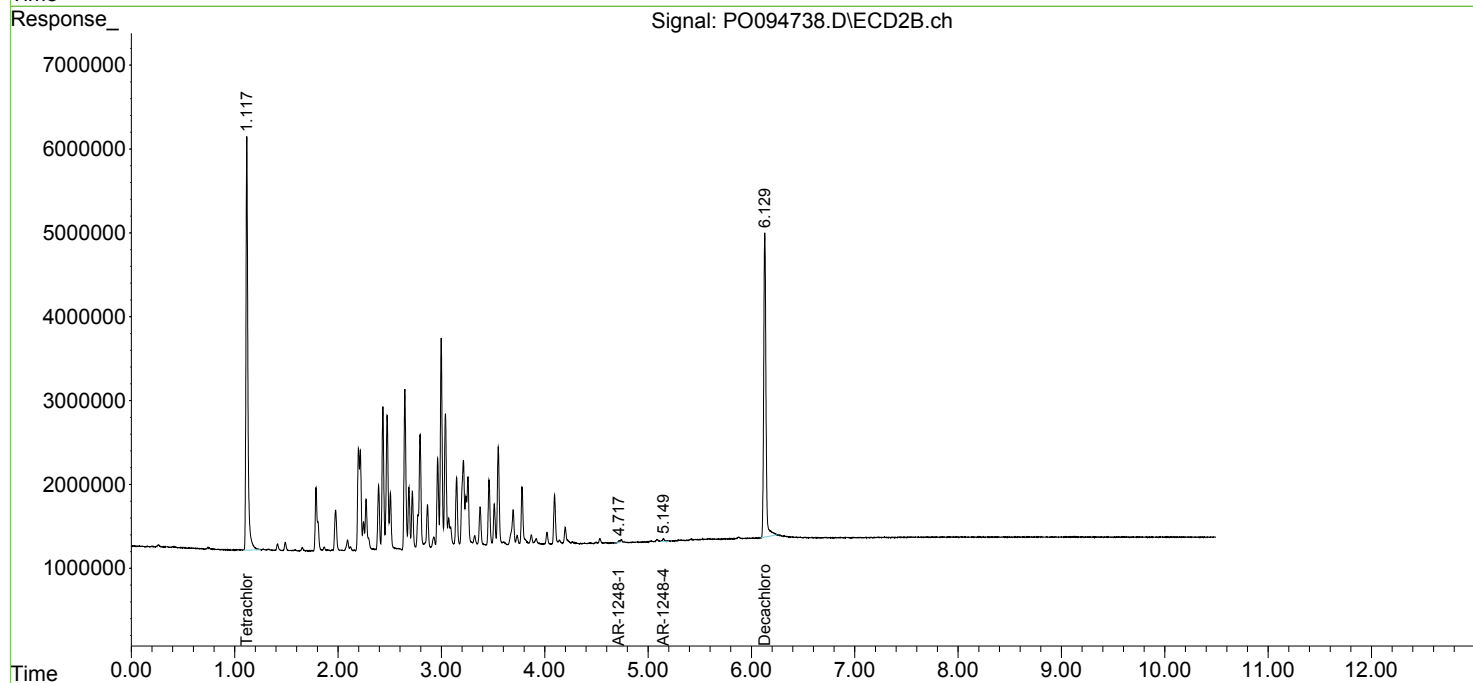
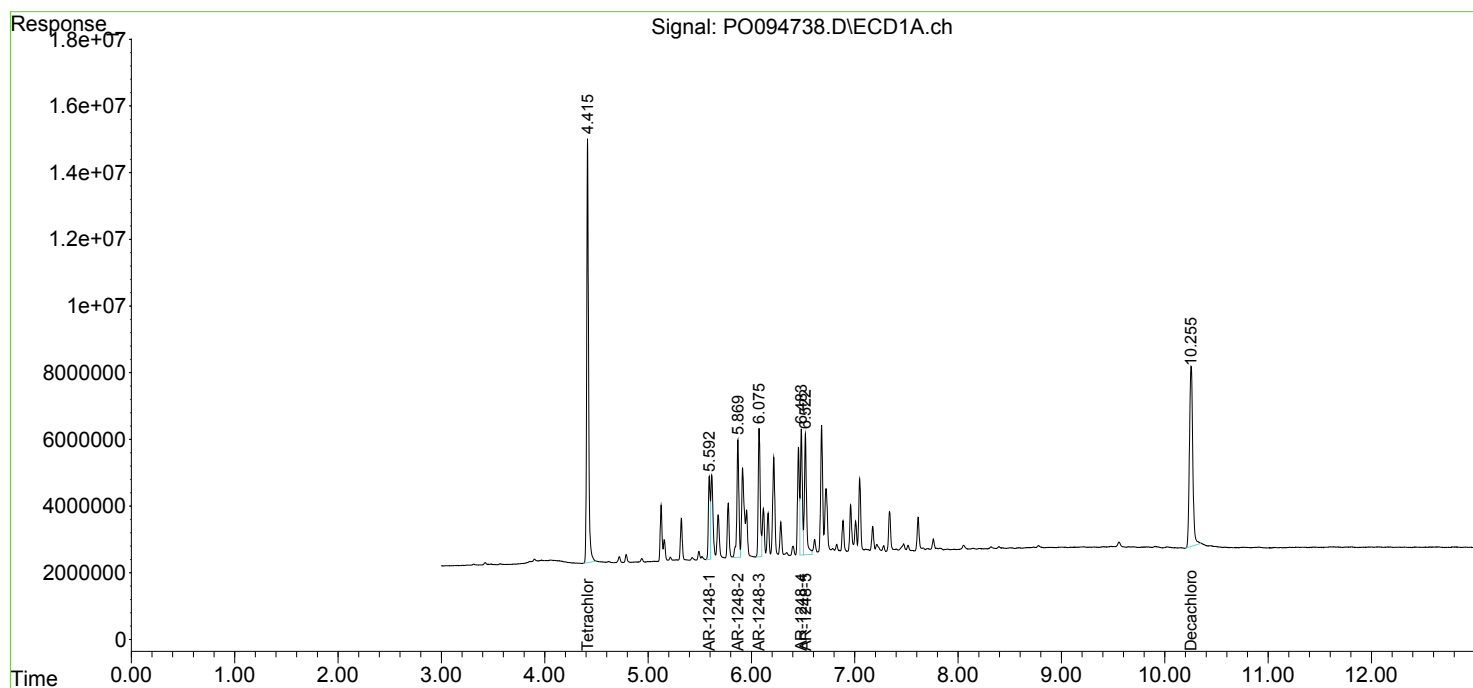
Instrument :
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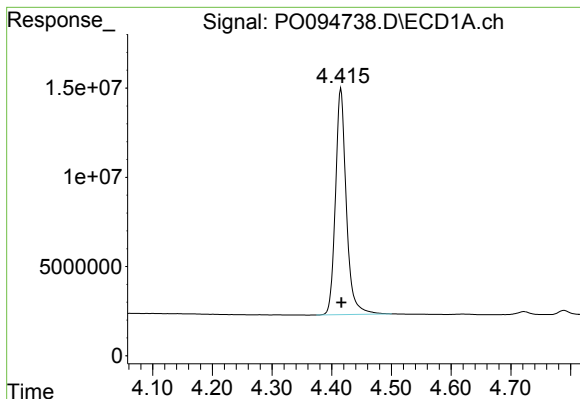
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042623.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon May 01 11:12:50 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





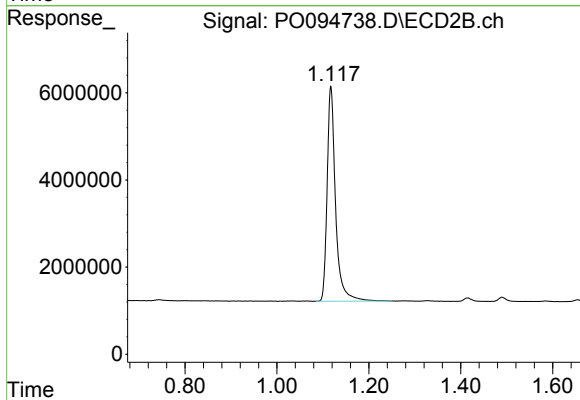
#1 Tetrachloro-m-xylene

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 160152892
Conc: 46.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

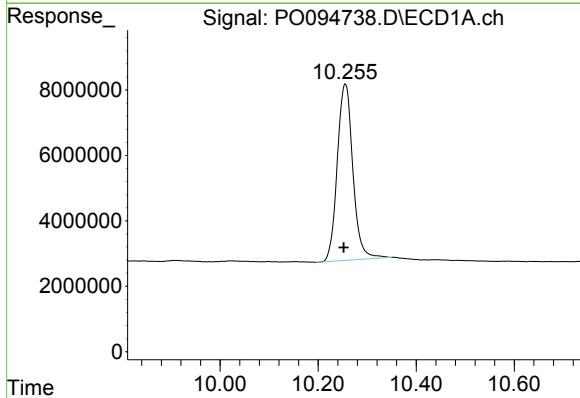
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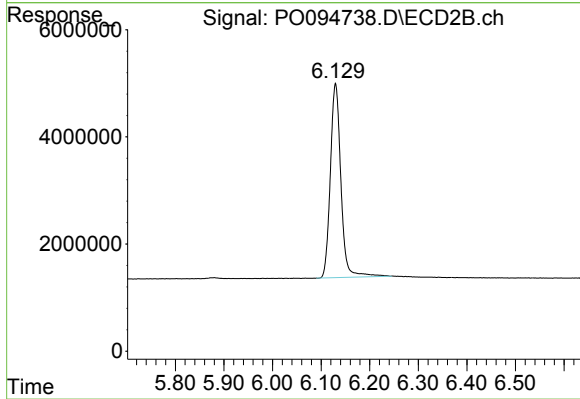
#1 Tetrachloro-m-xylene

R.T.: 1.117 min
Delta R.T.: -2.501 min
Response: 62963176
Conc: 47.06 ng/ml m



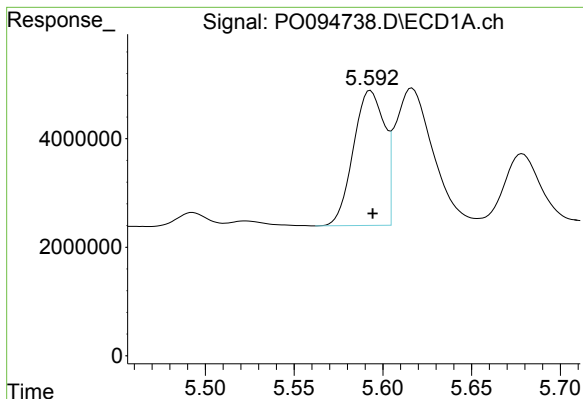
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.003 min
Response: 119212240
Conc: 49.12 ng/ml



#2 Decachlorobiphenyl

R.T.: 6.129 min
Delta R.T.: -2.502 min
Response: 54735252
Conc: 48.63 ng/ml m



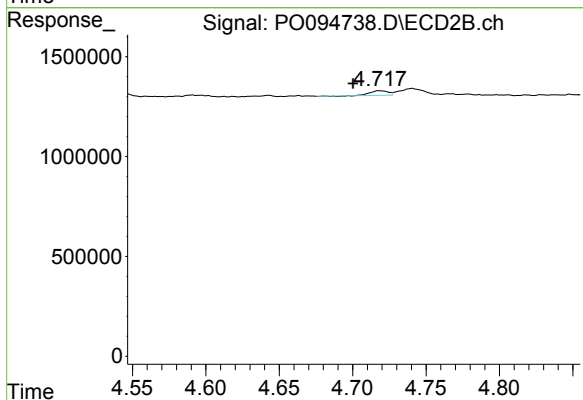
#21 AR-1248-1

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 30222901
Conc: 483.61 ng/ml

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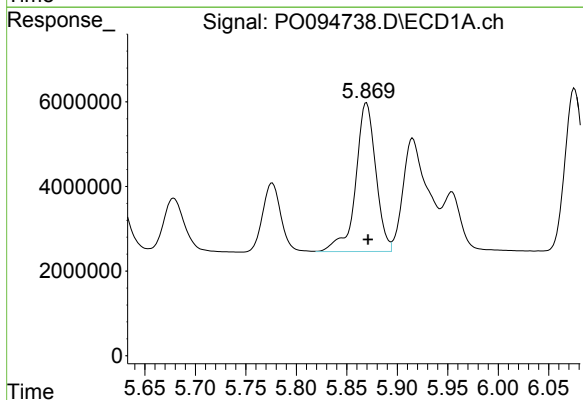
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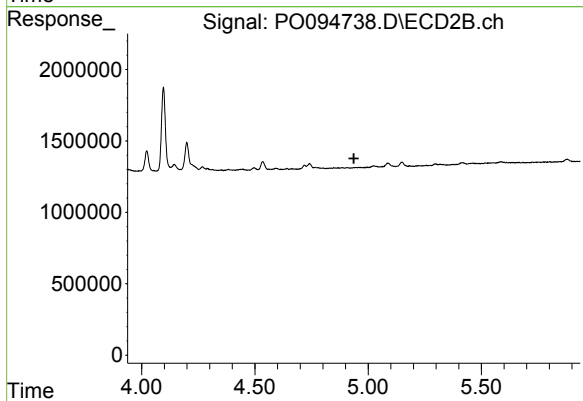
#21 AR-1248-1

R.T.: 4.719 min
Delta R.T.: 0.018 min
Response: 185014
Conc: 7.25 ng/ml



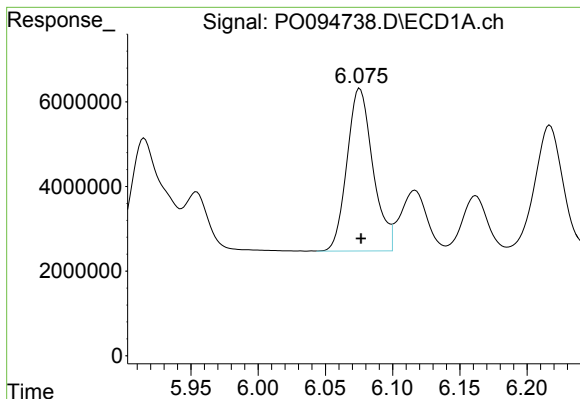
#22 AR-1248-2

R.T.: 5.870 min
Delta R.T.: -0.001 min
Response: 48666278
Conc: 465.11 ng/ml



#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.937 min
Response: 0
Conc: N.D.



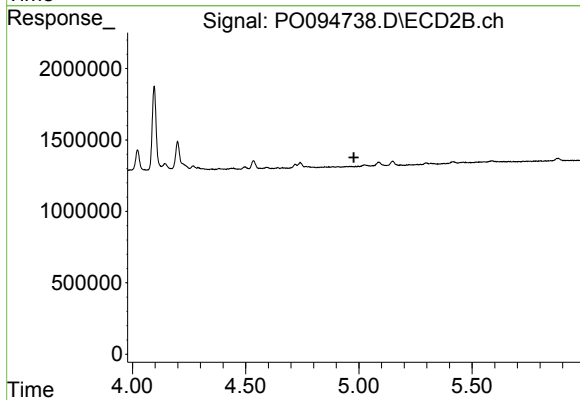
#23 AR-1248-3

R.T.: 6.076 min
Delta R.T.: 0.000 min
Response: 51468143
Conc: 464.83 ng/ml

Instrument :
ECD_O
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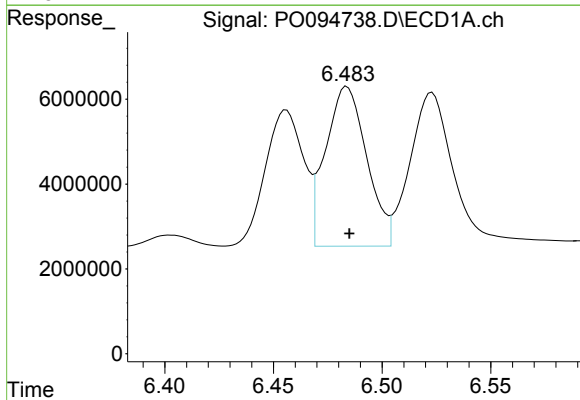
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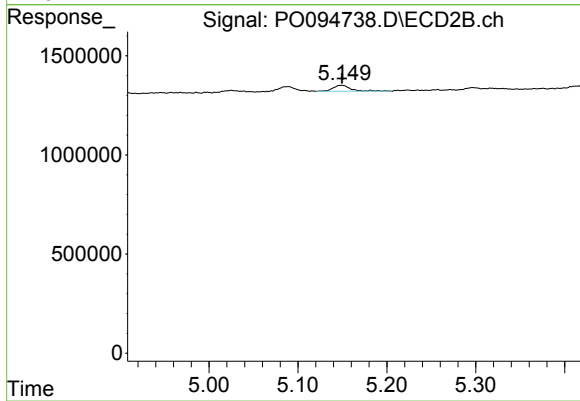
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.978 min
Response: 0
Conc: N.D.



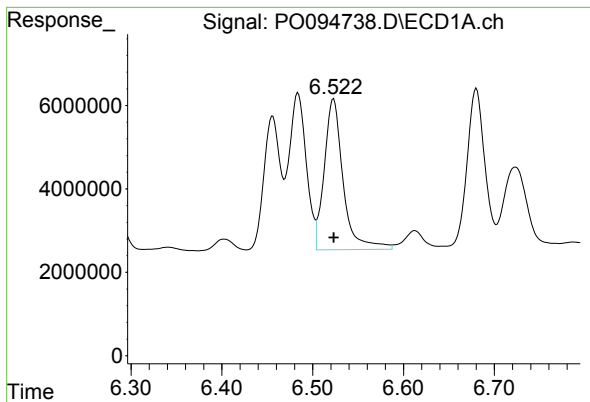
#24 AR-1248-4

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 49686737
Conc: 482.58 ng/ml



#24 AR-1248-4

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 424280
Conc: 8.66 ng/ml



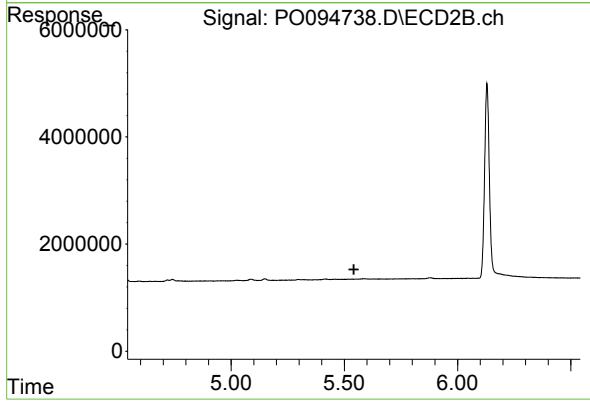
#25 AR-1248-5

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 52436939
Conc: 482.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.542 min
Response: 0
Conc: N.D.