

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030223\
 Data File : P0092884.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 09:59
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/03/2023
 Supervised By :Ankita Jodhani 03/03/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 14:18:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.433	3.638	167.6E6	64045257	55.813	50.244
2) SA Decachlor...	10.275	8.676	113.4E6	54373903	58.963m	46.657
Target Compounds						
21) L5 AR-1248-1	5.610	4.725	32899032	13312608	536.684	508.413
22) L5 AR-1248-2	5.886	4.962	50619647	19995930	525.981	494.232
23) L5 AR-1248-3	6.092	5.004	54201632	20985553	528.188	497.929
24) L5 AR-1248-4	6.500	5.176	53797494	24011479	537.551	497.102
25) L5 AR-1248-5	6.538	5.570	55423864	21438570	547.511	513.661

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

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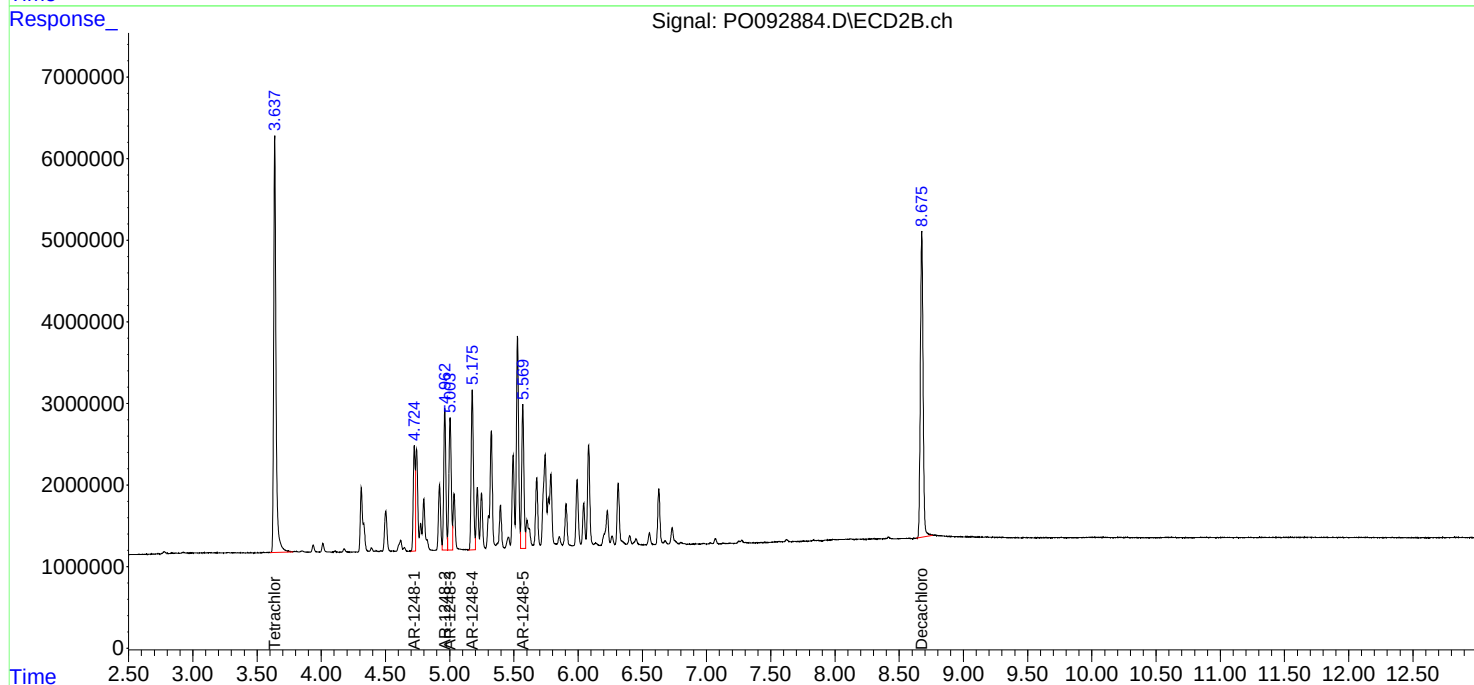
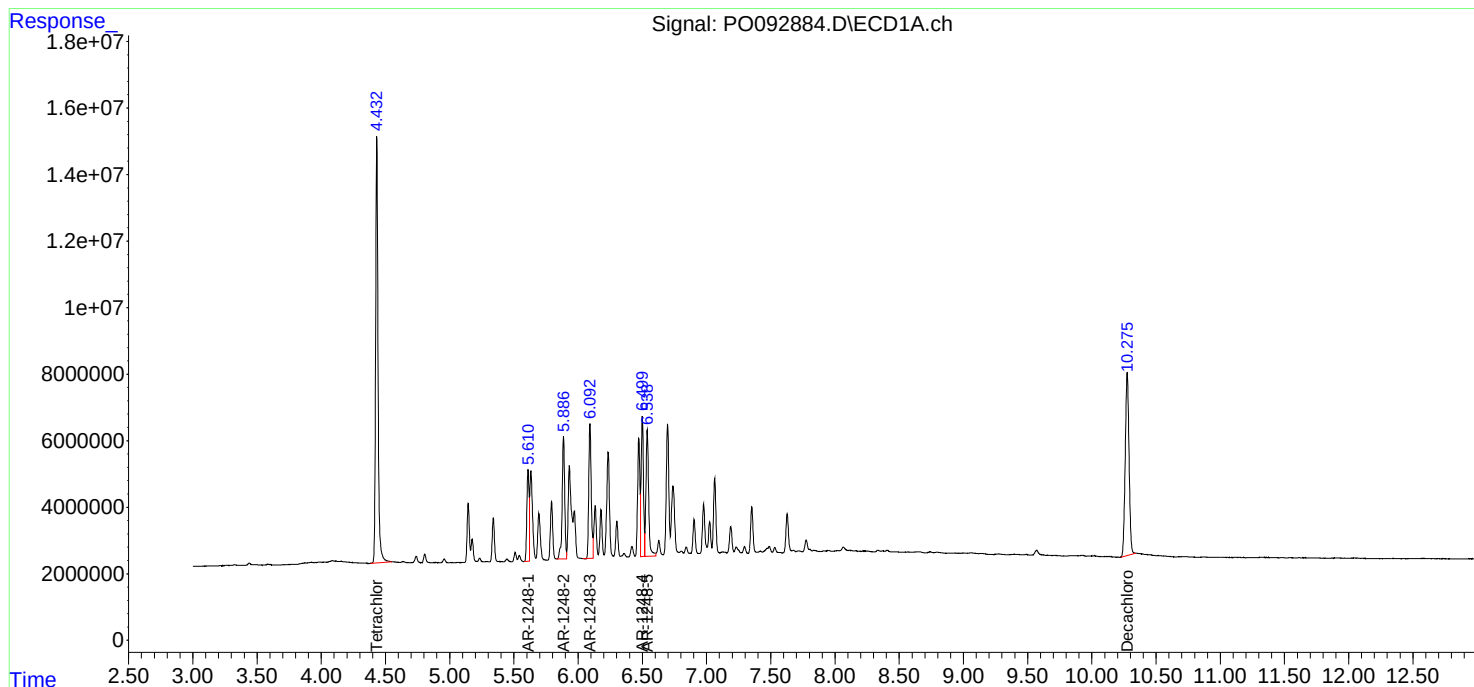
Instrument :
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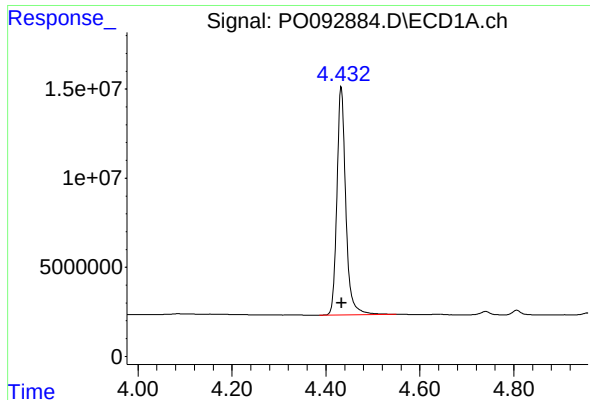
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 14:18:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
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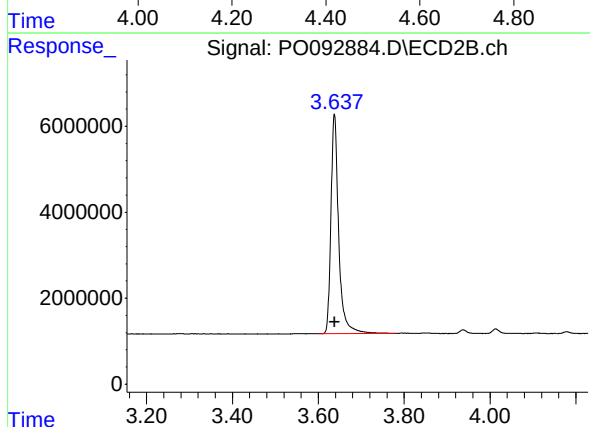
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.001 min
Response: 167591542
Conc: 55.81 ng/ml

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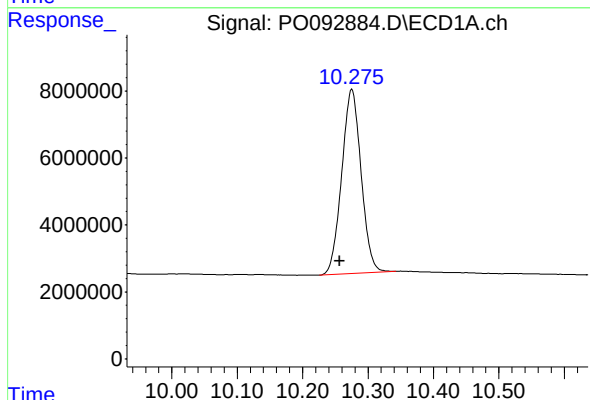
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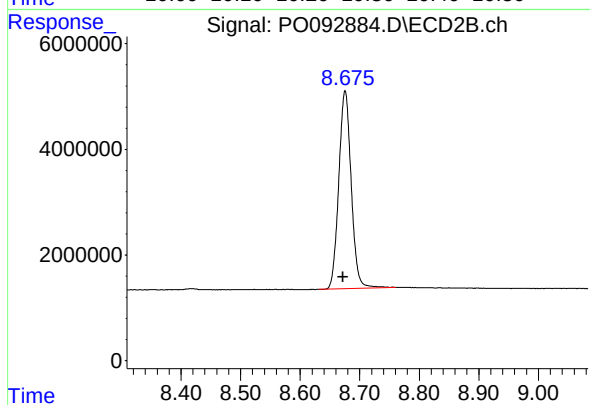
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 64045257
Conc: 50.24 ng/ml



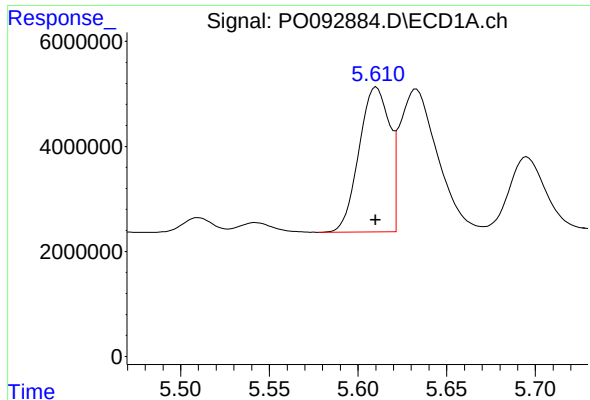
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: 0.018 min
Response: 113415374
Conc: 58.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: 0.003 min
Response: 54373903
Conc: 46.66 ng/ml



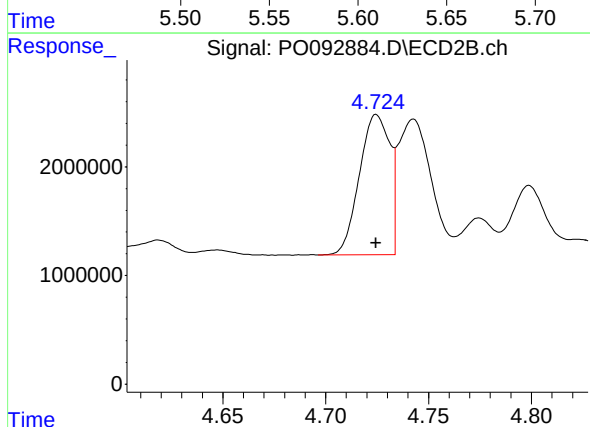
#21 AR-1248-1

R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 32899032
Conc: 536.68 ng/ml

Instrument :
ECD_O
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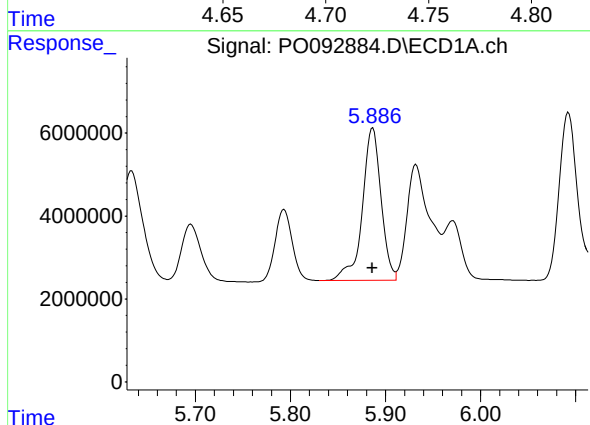
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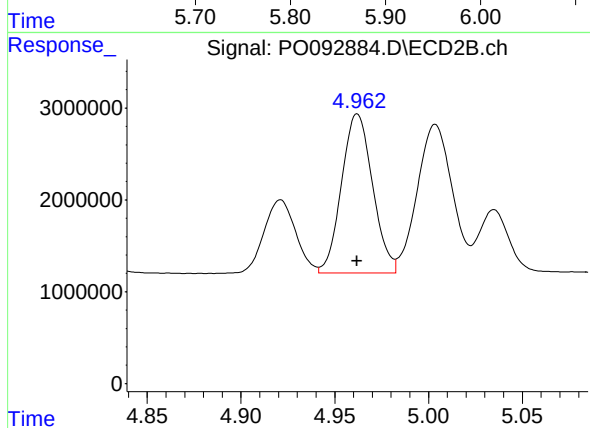
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 13312608
Conc: 508.41 ng/ml



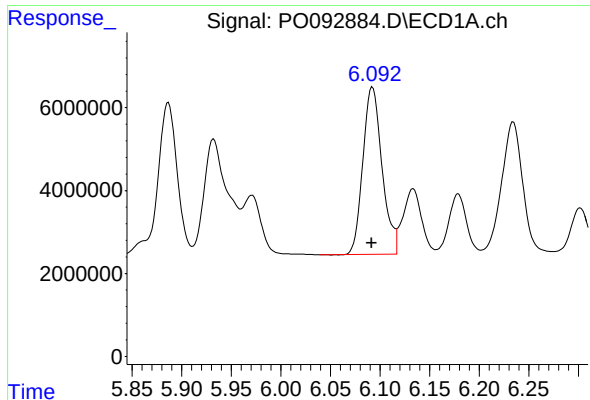
#22 AR-1248-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 50619647
Conc: 525.98 ng/ml



#22 AR-1248-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 19995930
Conc: 494.23 ng/ml



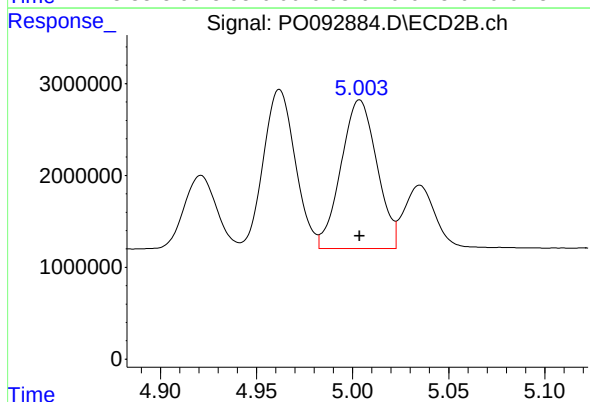
#23 AR-1248-3

R.T.: 6.092 min
Delta R.T.: 0.001 min
Response: 54201632
Conc: 528.19 ng/ml

Instrument :
ECD_O
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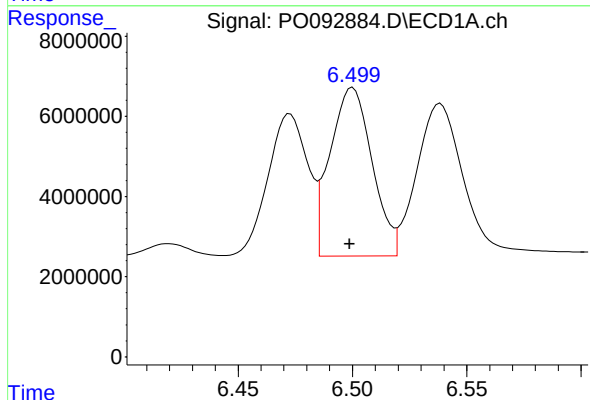
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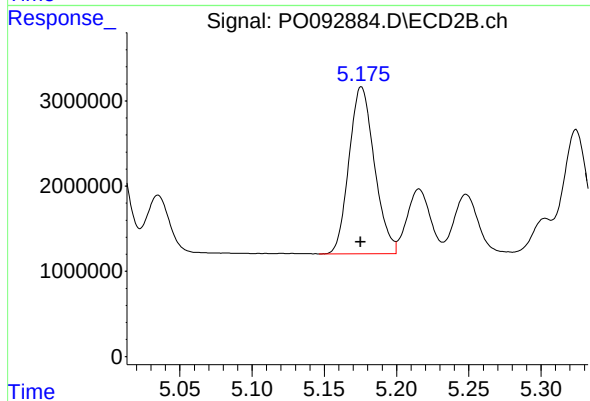
#23 AR-1248-3

R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 20985553
Conc: 497.93 ng/ml



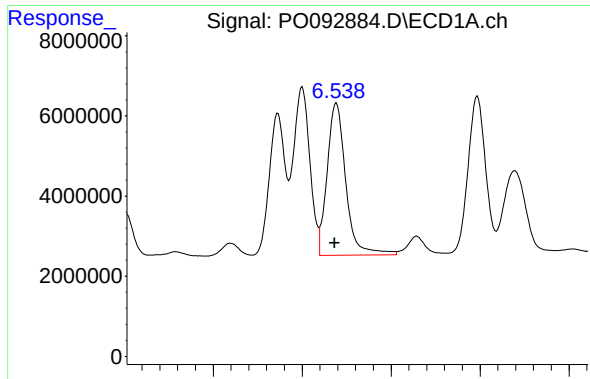
#24 AR-1248-4

R.T.: 6.500 min
Delta R.T.: 0.001 min
Response: 53797494
Conc: 537.55 ng/ml



#24 AR-1248-4

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 24011479
Conc: 497.10 ng/ml



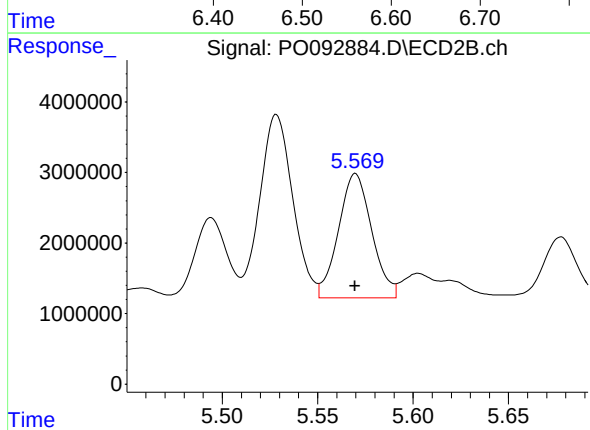
#25 AR-1248-5

R.T.: 6.538 min
Delta R.T.: 0.002 min
Response: 55423864
Conc: 547.51 ng/ml

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#25 AR-1248-5

R.T.: 5.570 min
Delta R.T.: 0.000 min
Response: 21438570
Conc: 513.66 ng/ml