

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100323\
 Data File : PO098472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2023 10:31
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2023
 Supervised By :Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:29:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.484	3.637	94194415	37492880	49.055	48.138
2) SA Decachlor...	10.296	8.641	63908675	28045757	52.649	52.347m
Target Compounds						
21) L5 AR-1248-1	5.658	4.719	17866105	7712956	527.914	492.175
22) L5 AR-1248-2	5.933	4.956	26712052	10875606	515.788	494.195
23) L5 AR-1248-3	6.137	4.997	28882538	11992002	511.076	510.738
24) L5 AR-1248-4	6.544	5.168	30126557	12828823	531.440	480.944
25) L5 AR-1248-5	6.582	5.561	31263529	12035051	528.566	510.031

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

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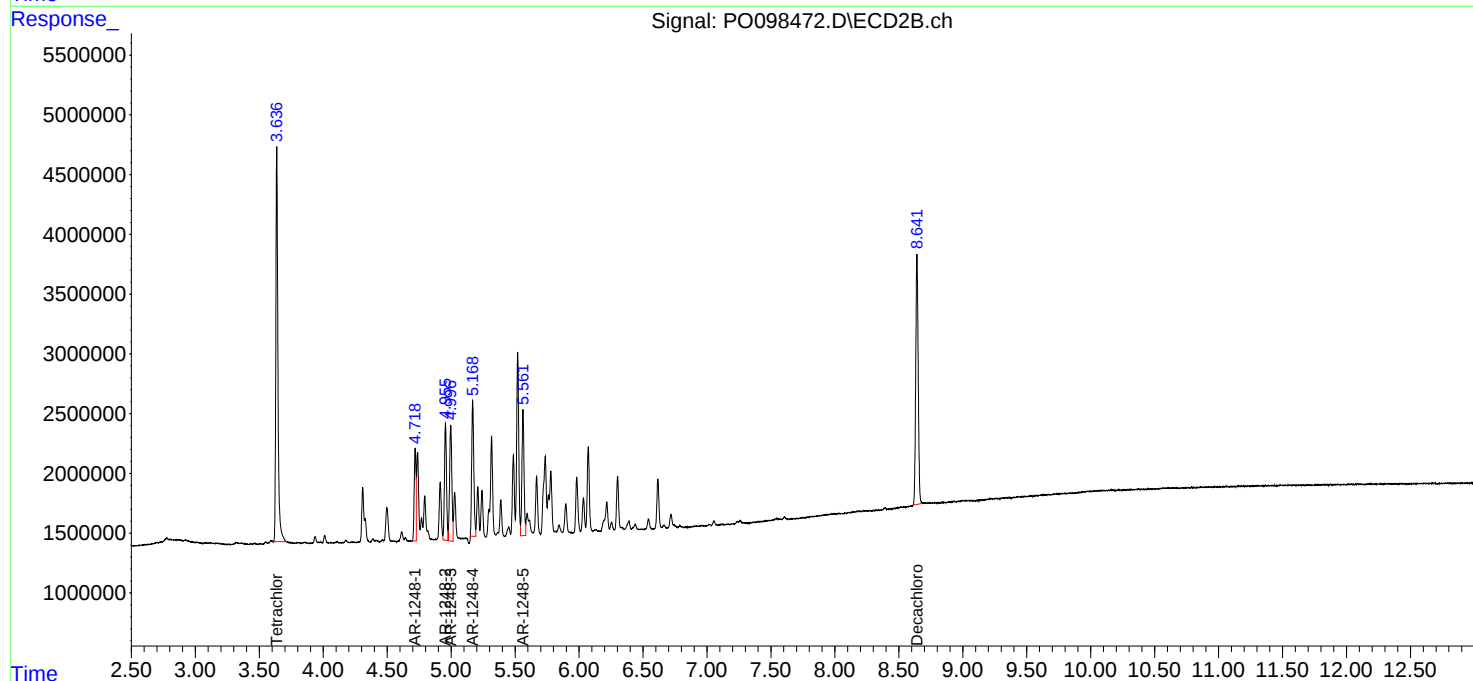
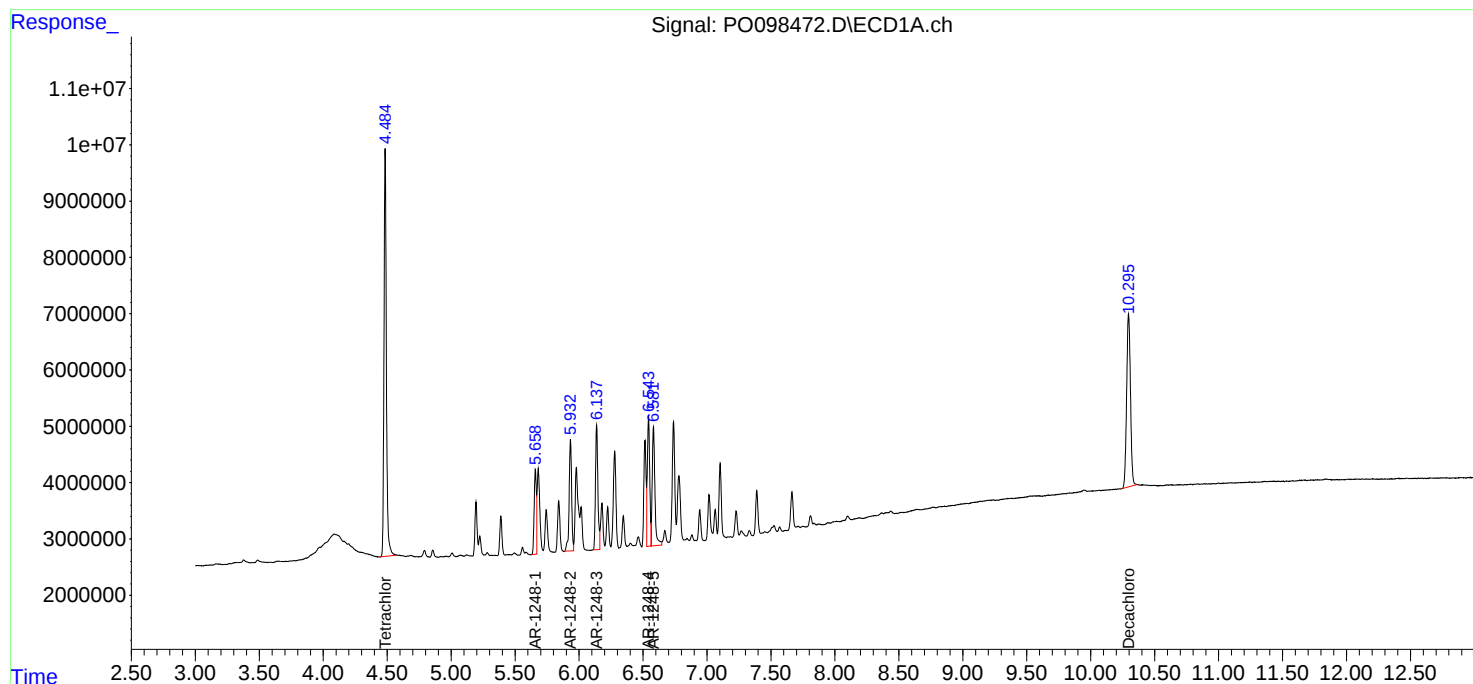
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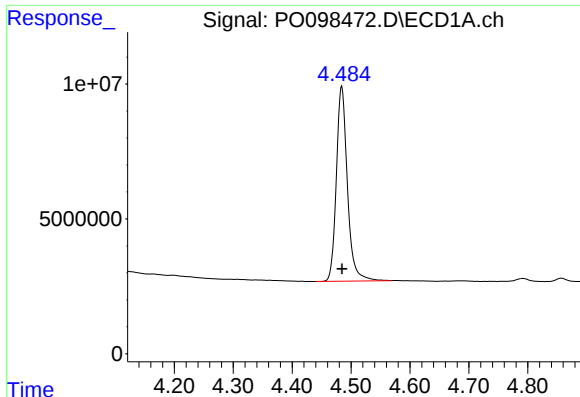
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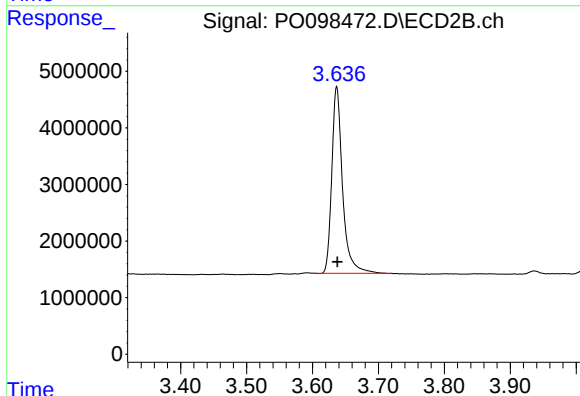
#1 Tetrachloro-m-xylene

R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 94194415
Conc: 49.06 ng/ml

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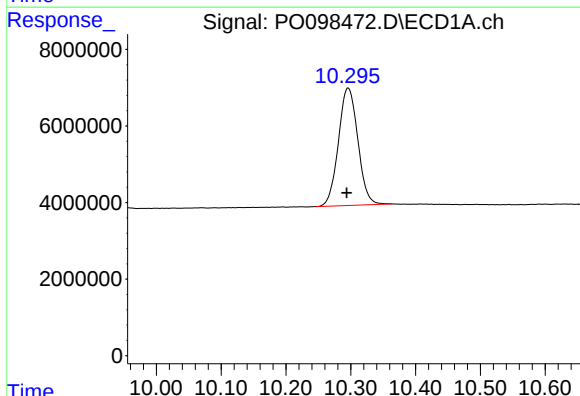
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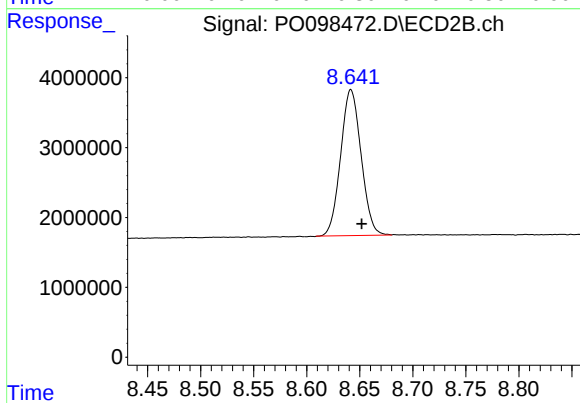
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.000 min
Response: 37492880
Conc: 48.14 ng/ml



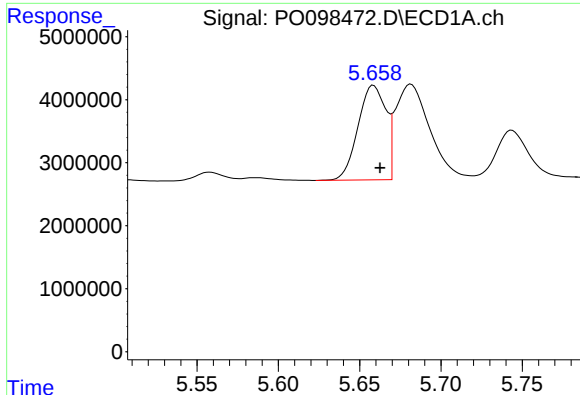
#2 Decachlorobiphenyl

R.T.: 10.296 min
Delta R.T.: 0.002 min
Response: 63908675
Conc: 52.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 28045757
Conc: 52.35 ng/ml m



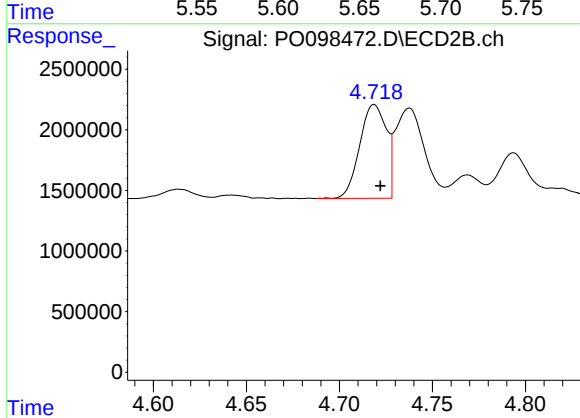
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.004 min
Response: 17866105
Conc: 527.91 ng/ml

Instrument :
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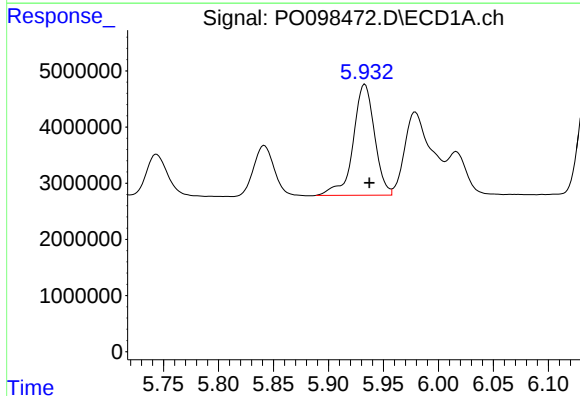
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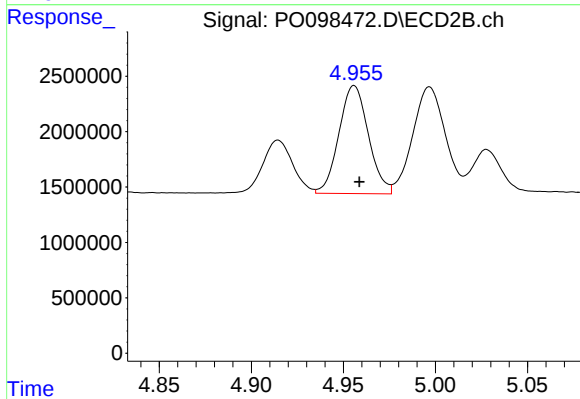
#21 AR-1248-1

R.T.: 4.719 min
Delta R.T.: -0.003 min
Response: 7712956
Conc: 492.17 ng/ml



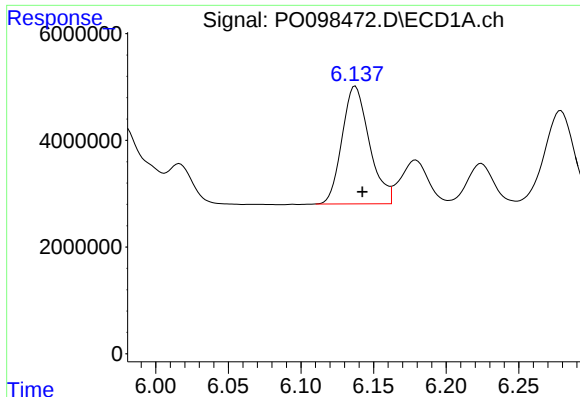
#22 AR-1248-2

R.T.: 5.933 min
Delta R.T.: -0.004 min
Response: 26712052
Conc: 515.79 ng/ml



#22 AR-1248-2

R.T.: 4.956 min
Delta R.T.: -0.003 min
Response: 10875606
Conc: 494.20 ng/ml



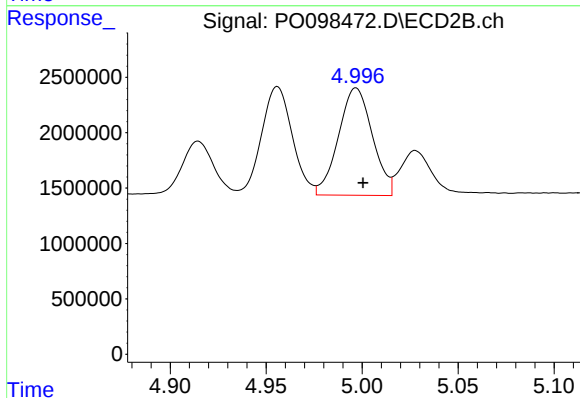
#23 AR-1248-3

R.T.: 6.137 min
Delta R.T.: -0.005 min
Response: 28882538
Conc: 511.08 ng/ml

Instrument :
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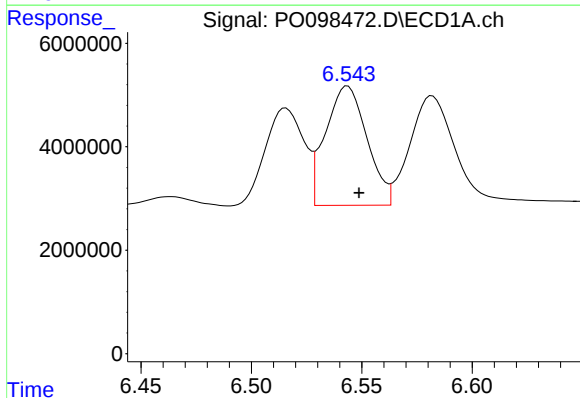
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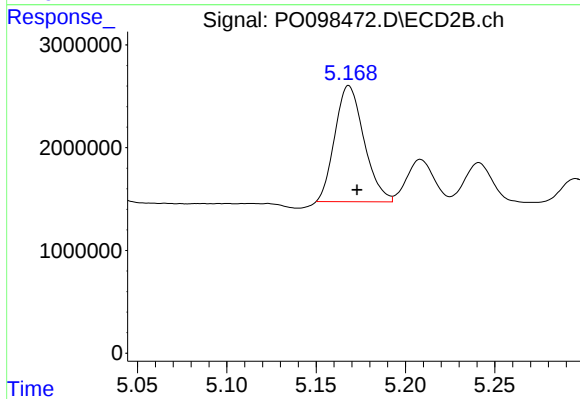
#23 AR-1248-3

R.T.: 4.997 min
Delta R.T.: -0.004 min
Response: 11992002
Conc: 510.74 ng/ml



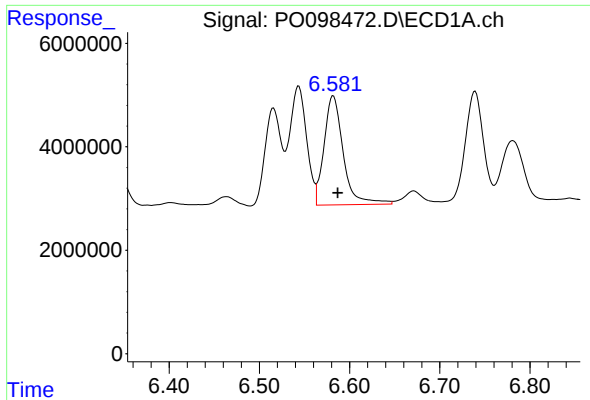
#24 AR-1248-4

R.T.: 6.544 min
Delta R.T.: -0.005 min
Response: 30126557
Conc: 531.44 ng/ml



#24 AR-1248-4

R.T.: 5.168 min
Delta R.T.: -0.005 min
Response: 12828823
Conc: 480.94 ng/ml



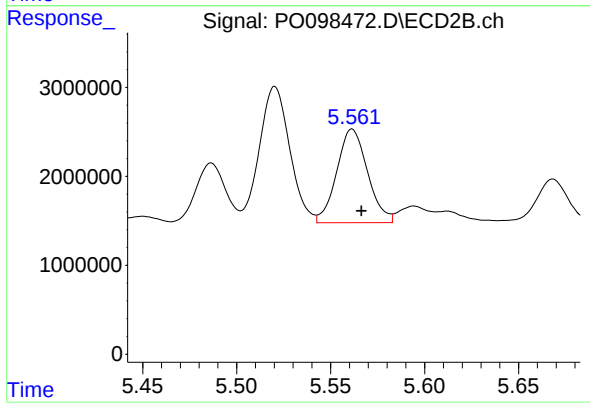
#25 AR-1248-5

R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 31263529
Conc: 528.57 ng/ml

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#25 AR-1248-5

R.T.: 5.561 min
Delta R.T.: -0.005 min
Response: 12035051
Conc: 510.03 ng/ml