

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101123\
 Data File : PO098684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 16:46
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/12/2023
 Supervised By :Ankita Jodhani 10/12/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 17:14:16 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...	4.478	3.634	92915671	38260970	48.389	49.124
2) SA Decachlor...	10.290	8.641	59926184	27212768	49.368	50.792
Target Compounds						
21) L5 AR-1248-1	5.654	4.717	16973263	7609021	501.532	485.543
22) L5 AR-1248-2	5.928	4.953	25894002	10860656	499.992m	493.516
23) L5 AR-1248-3	6.133	4.995	27619609	11460775	488.728m	488.113
24) L5 AR-1248-4	6.540	5.167	27649091	13122743	487.737	491.962
25) L5 AR-1248-5	6.578	5.560	28682406	11669443	484.927	494.537

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

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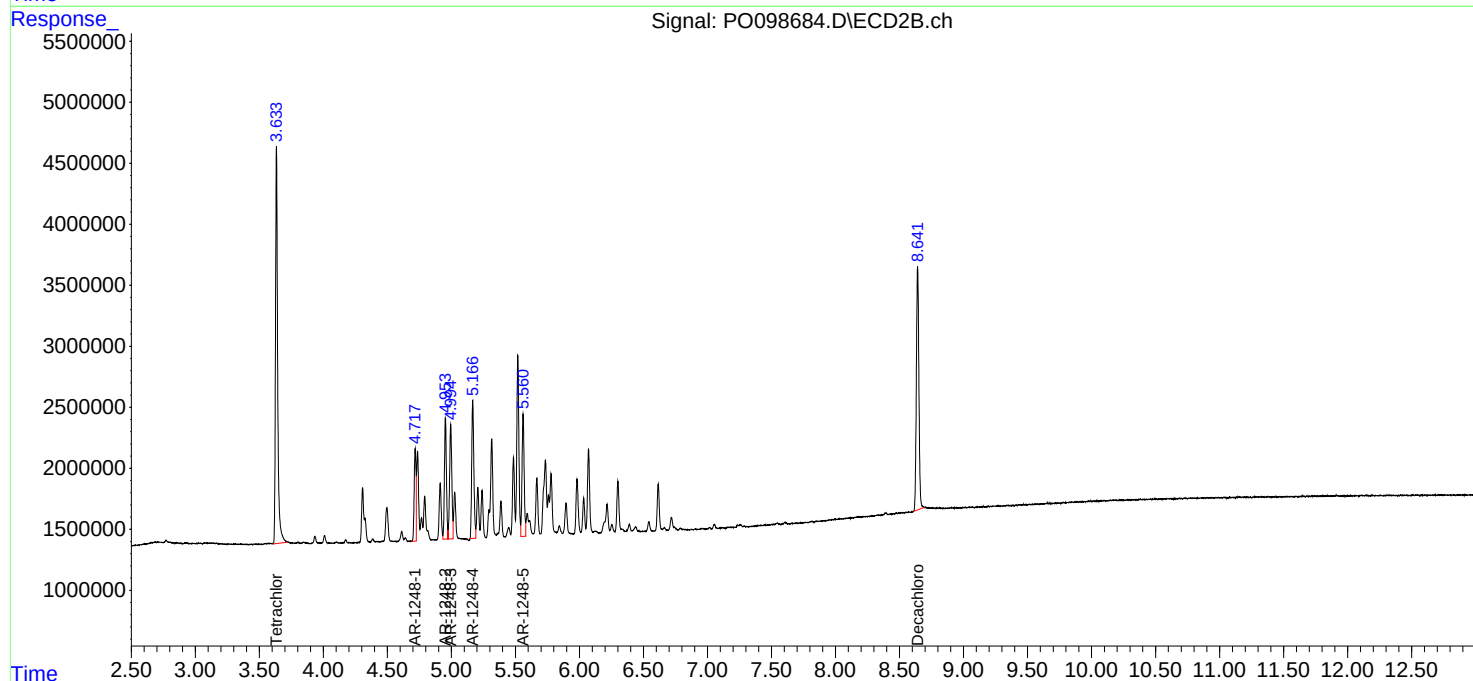
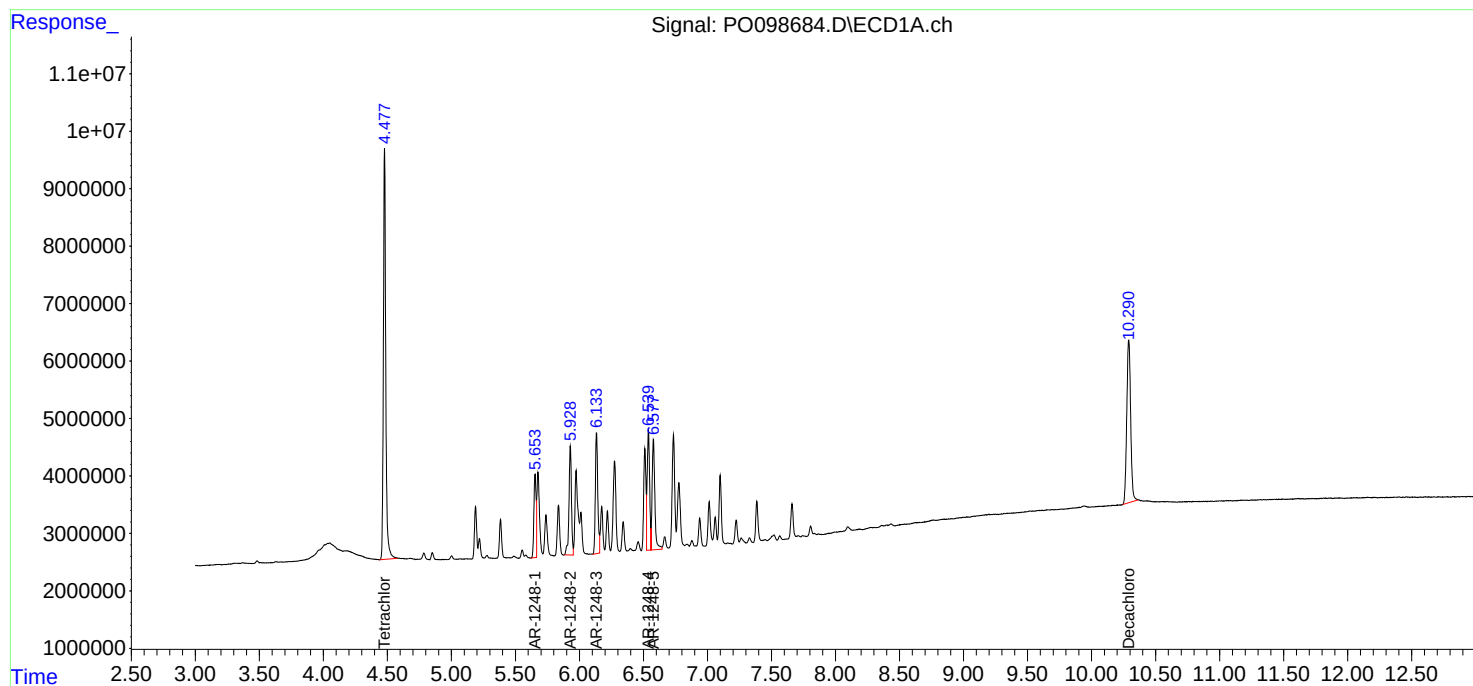
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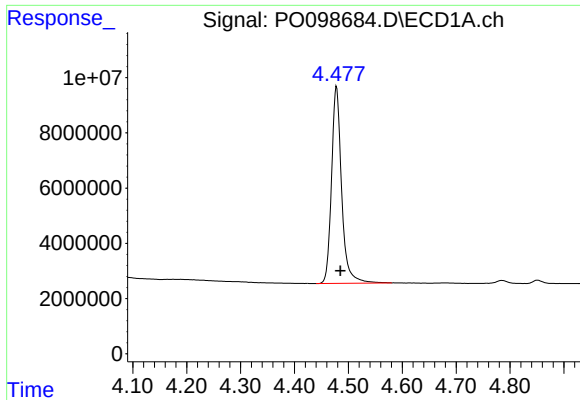
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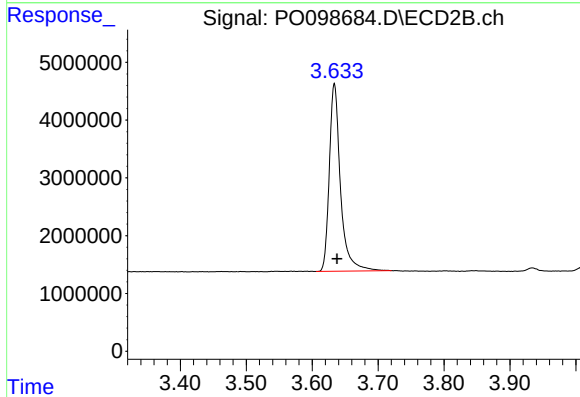
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 92915671
Conc: 48.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

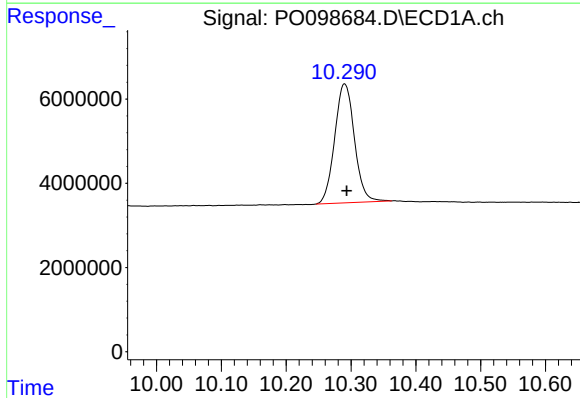
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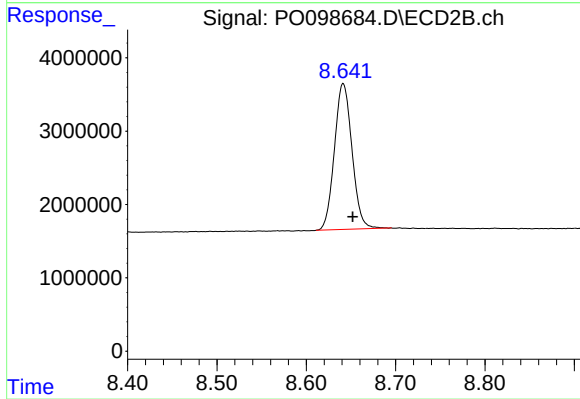
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 38260970
Conc: 49.12 ng/ml



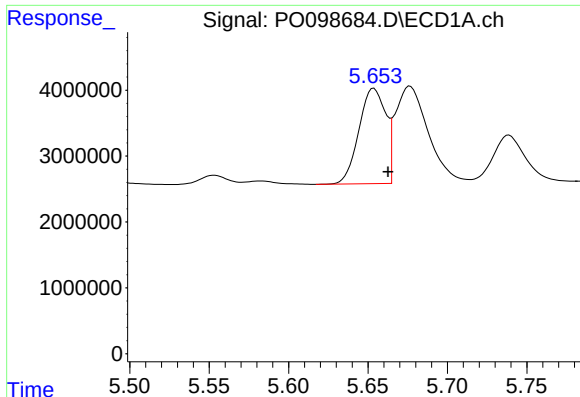
#2 Decachlorobiphenyl

R.T.: 10.290 min
Delta R.T.: -0.003 min
Response: 59926184
Conc: 49.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 27212768
Conc: 50.79 ng/ml



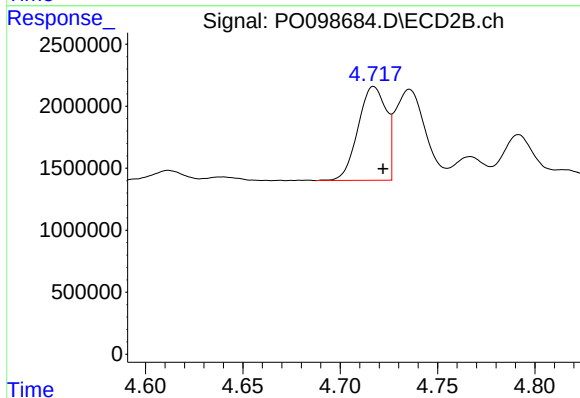
#21 AR-1248-1

R.T.: 5.654 min
Delta R.T.: -0.009 min
Response: 16973263
Conc: 501.53 ng/ml

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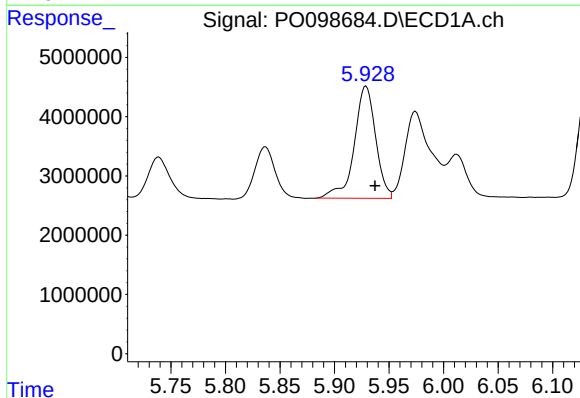
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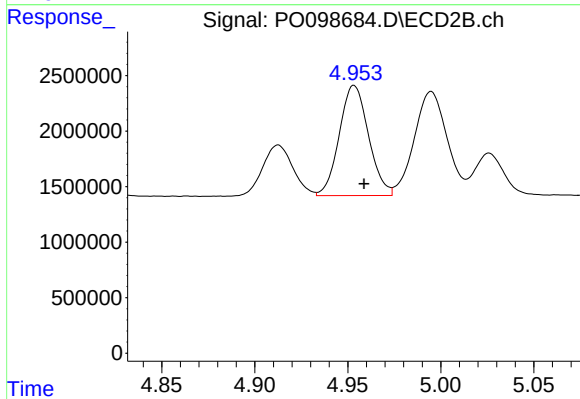
#21 AR-1248-1

R.T.: 4.717 min
Delta R.T.: -0.005 min
Response: 7609021
Conc: 485.54 ng/ml



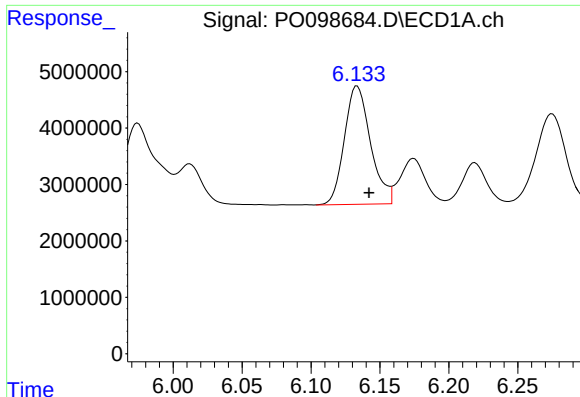
#22 AR-1248-2

R.T.: 5.928 min
Delta R.T.: -0.009 min
Response: 25894002
Conc: 499.99 ng/ml m



#22 AR-1248-2

R.T.: 4.953 min
Delta R.T.: -0.005 min
Response: 10860656
Conc: 493.52 ng/ml



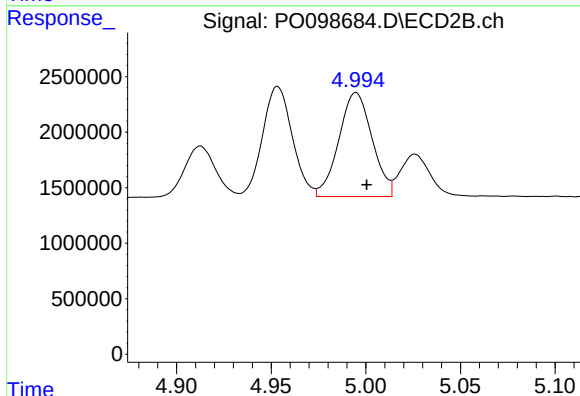
#23 AR-1248-3

R.T.: 6.133 min
Delta R.T.: -0.010 min
Response: 27619609
Conc: 488.73 ng/ml

Instrument :
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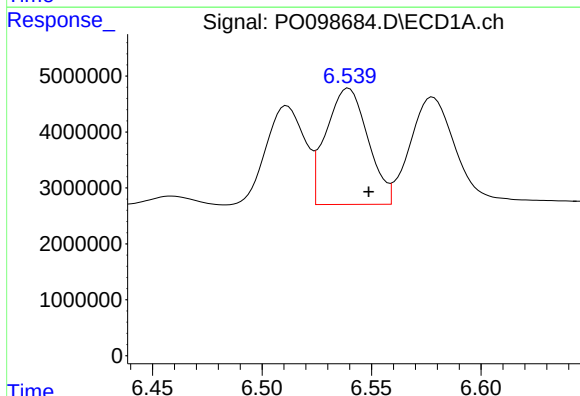
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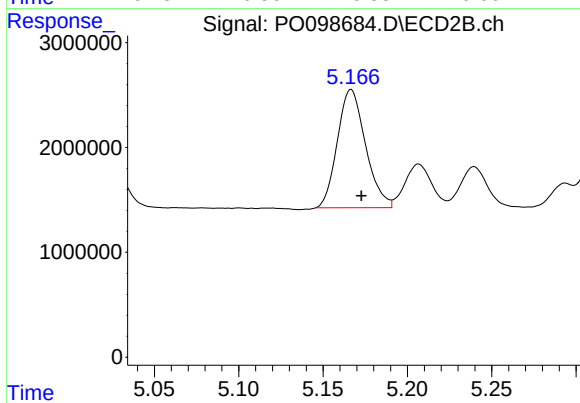
#23 AR-1248-3

R.T.: 4.995 min
Delta R.T.: -0.006 min
Response: 11460775
Conc: 488.11 ng/ml



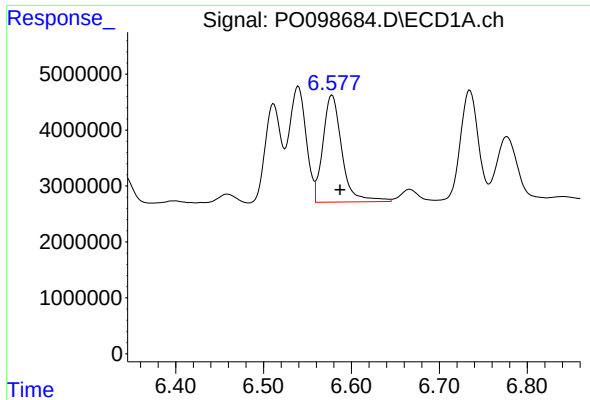
#24 AR-1248-4

R.T.: 6.540 min
Delta R.T.: -0.009 min
Response: 27649091
Conc: 487.74 ng/ml



#24 AR-1248-4

R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 13122743
Conc: 491.96 ng/ml



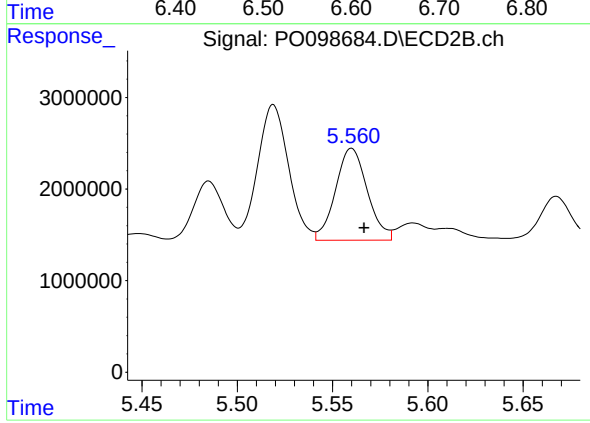
#25 AR-1248-5

R.T.: 6.578 min
Delta R.T.: -0.009 min
Response: 28682406
Conc: 484.93 ng/ml

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#25 AR-1248-5

R.T.: 5.560 min
Delta R.T.: -0.006 min
Response: 11669443
Conc: 494.54 ng/ml