

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
 Data File : PO098543.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 20:33
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/05/2023
 Supervised By :Ankita Jodhani 10/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 00:12:59 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...	4.481	3.634	93128541	40291494	48.500	51.731
2) SA Decachlor...	10.293	8.639	60710909	28543303	50.015	53.276m
Target Compounds						
26) L6 AR-1254-1	6.515	5.518	27418991	20332082	434.094m	530.255m
27) L6 AR-1254-2	6.734	5.667	46545419	18989463	485.012m	551.573m
28) L6 AR-1254-3	7.101	6.071	52001786	27319304	552.666m	525.758
29) L6 AR-1254-4	7.388	6.300	34788559	14989043	597.491	546.082
30) L6 AR-1254-5	7.808	6.717	36693806	22593719	525.362	521.579

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

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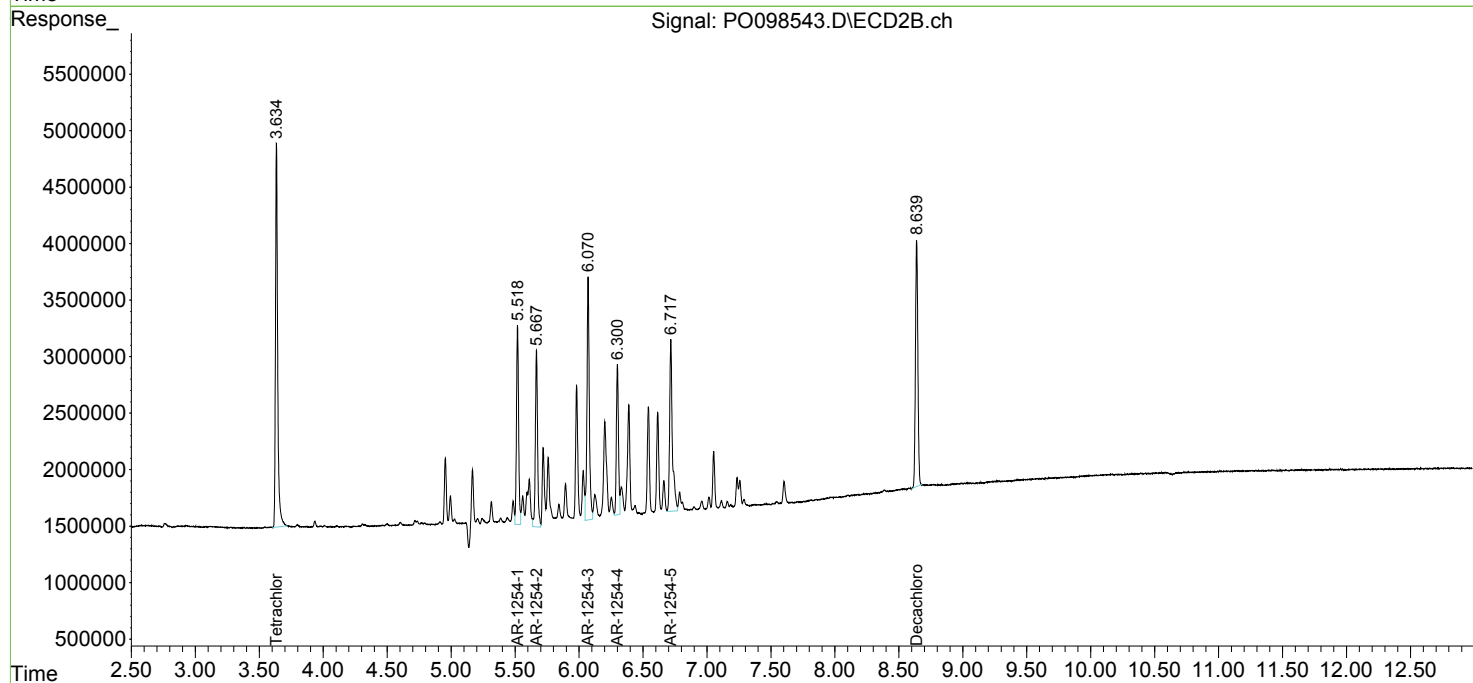
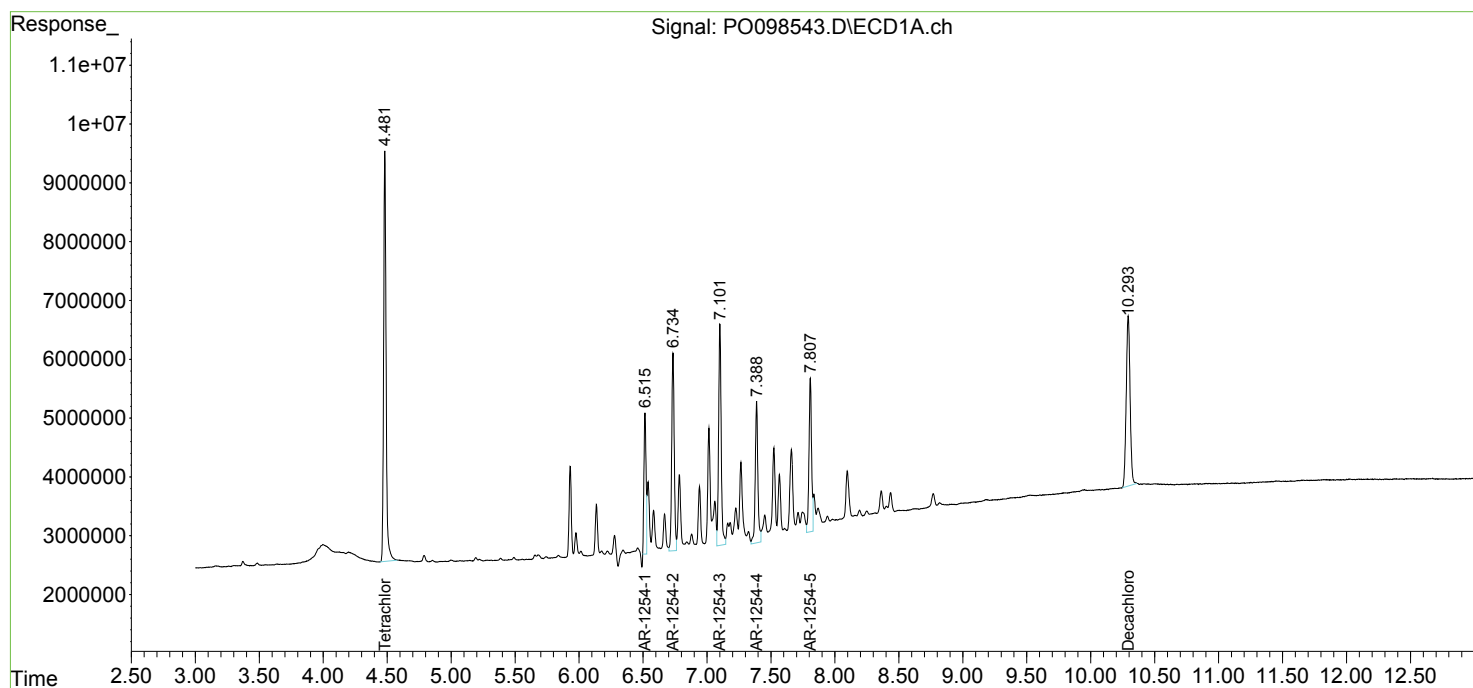
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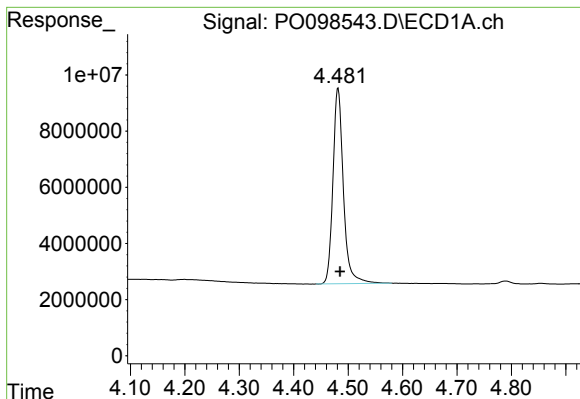
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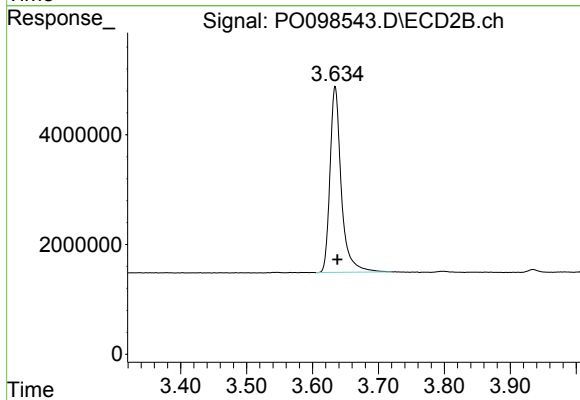
#1 Tetrachloro-m-xylene

R.T.: 4.481 min
Delta R.T.: -0.004 min
Response: 93128541
Conc: 48.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

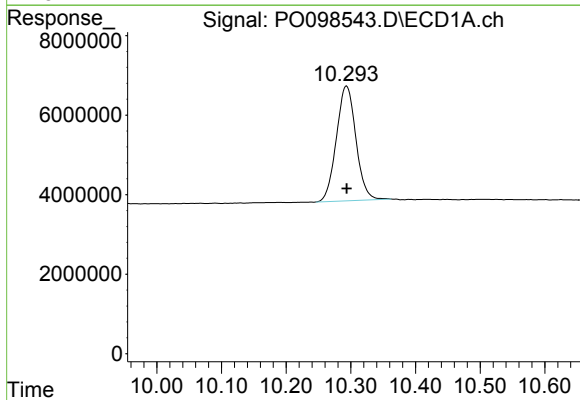
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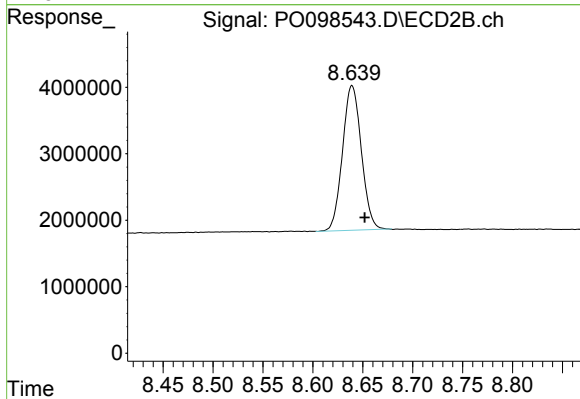
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.003 min
Response: 40291494
Conc: 51.73 ng/ml



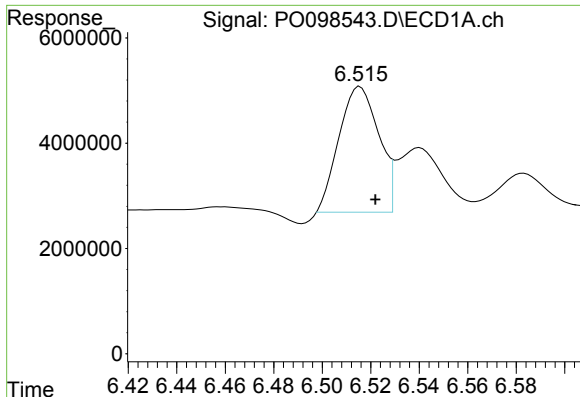
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 60710909
Conc: 50.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: -0.013 min
Response: 28543303
Conc: 53.28 ng/ml m



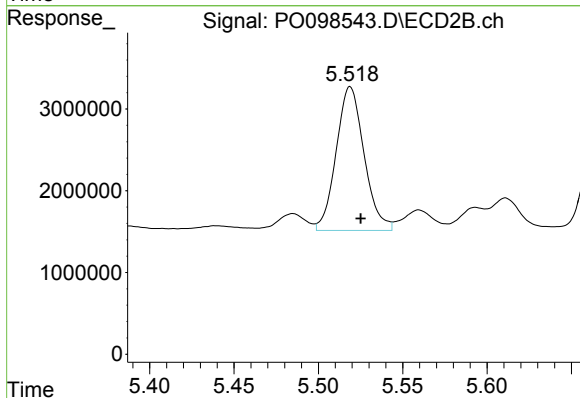
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: -0.007 min
Response: 27418991
Conc: 434.09 ng/ml

Instrument :
ECD_O
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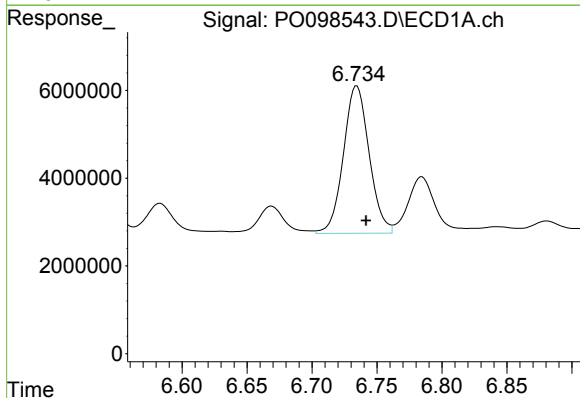
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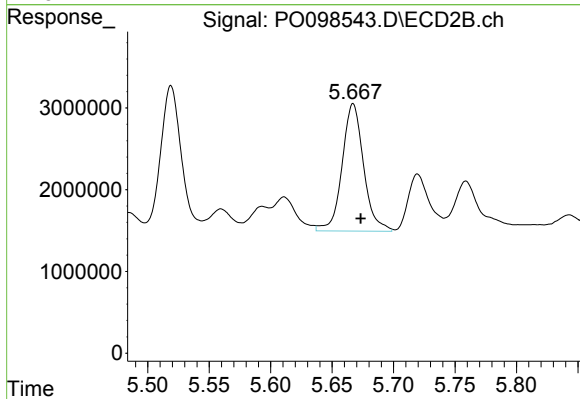
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 20332082
Conc: 530.25 ng/ml m



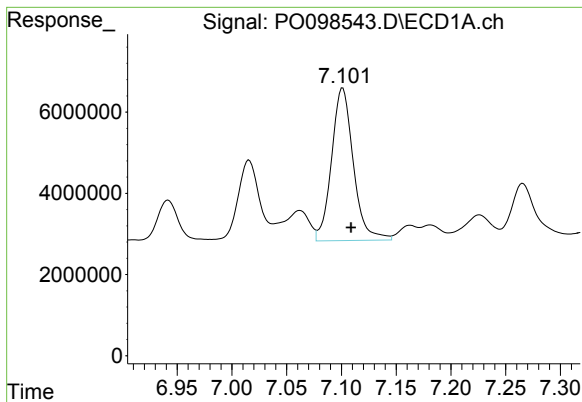
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.008 min
Response: 46545419
Conc: 485.01 ng/ml m



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.007 min
Response: 18989463
Conc: 551.57 ng/ml m



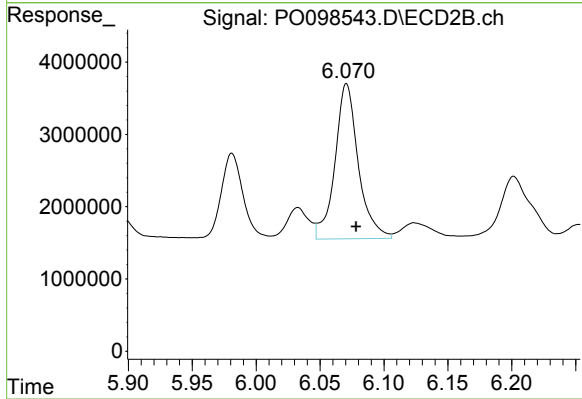
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.008 min
Response: 52001786
Conc: 552.67 ng/ml

Instrument :
ECD_O
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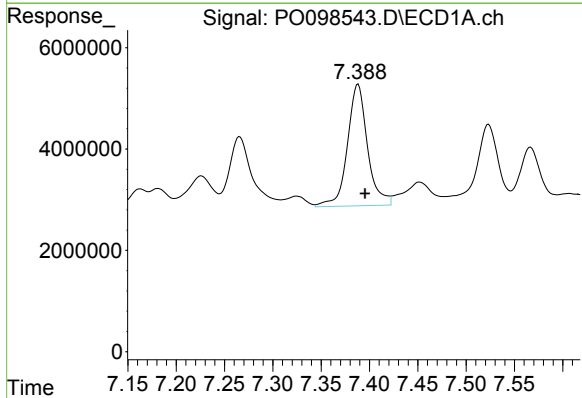
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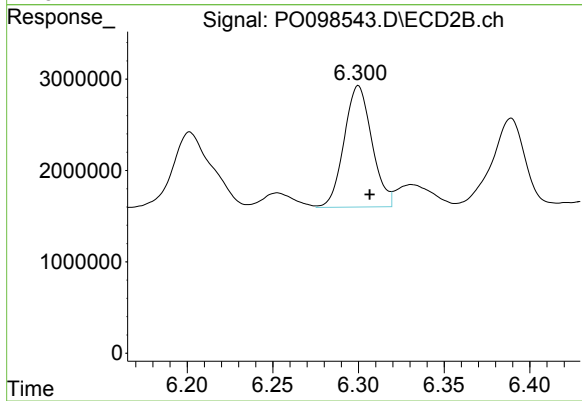
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.007 min
Response: 27319304
Conc: 525.76 ng/ml



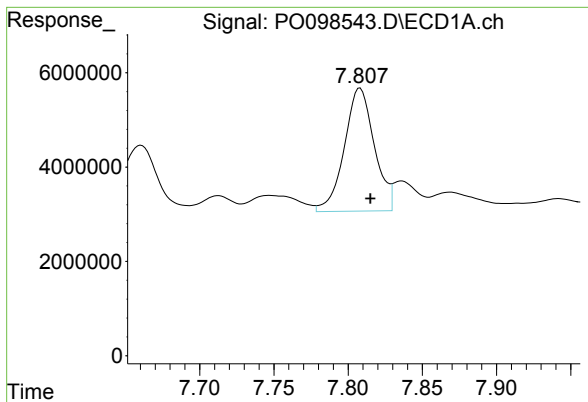
#29 AR-1254-4

R.T.: 7.388 min
Delta R.T.: -0.007 min
Response: 34788559
Conc: 597.49 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.007 min
Response: 14989043
Conc: 546.08 ng/ml



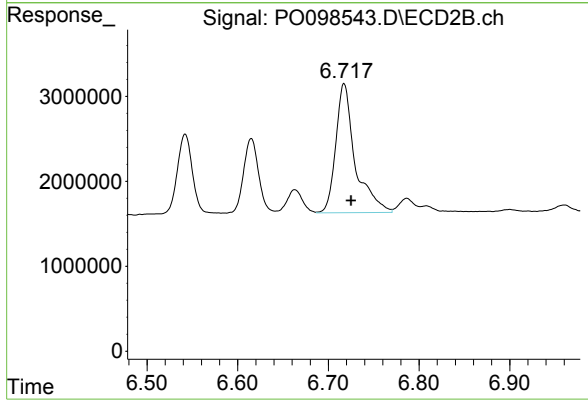
#30 AR-1254-5

R.T.: 7.808 min
Delta R.T.: -0.007 min
Response: 36693806
Conc: 525.36 ng/ml

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#30 AR-1254-5

R.T.: 6.717 min
Delta R.T.: -0.008 min
Response: 22593719
Conc: 521.58 ng/ml