

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100423\
 Data File : PO098545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2023 21:07
 Operator : YP/AJ
 Sample : 04725-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-2A

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 00:13:50 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...	4.483	3.636	32646429	13771202	17.002	17.681
2) SA Decachlor...	10.297	8.640	13778615	6784194	11.351	12.663m
Target Compounds						
26) L6 AR-1254-1	6.515	5.520	6624226	3503018	104.874	91.358m
27) L6 AR-1254-2	6.735	5.667	10282038	3648782	107.141	105.984m
28) L6 AR-1254-3	7.104	6.072	17673979	8371108	187.836	161.101m
29) L6 AR-1254-4	7.389	6.301	10124237	5045626	173.883	183.822m
30) L6 AR-1254-5	7.810	6.718	17344573	14412695	248.330m	332.719 #

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

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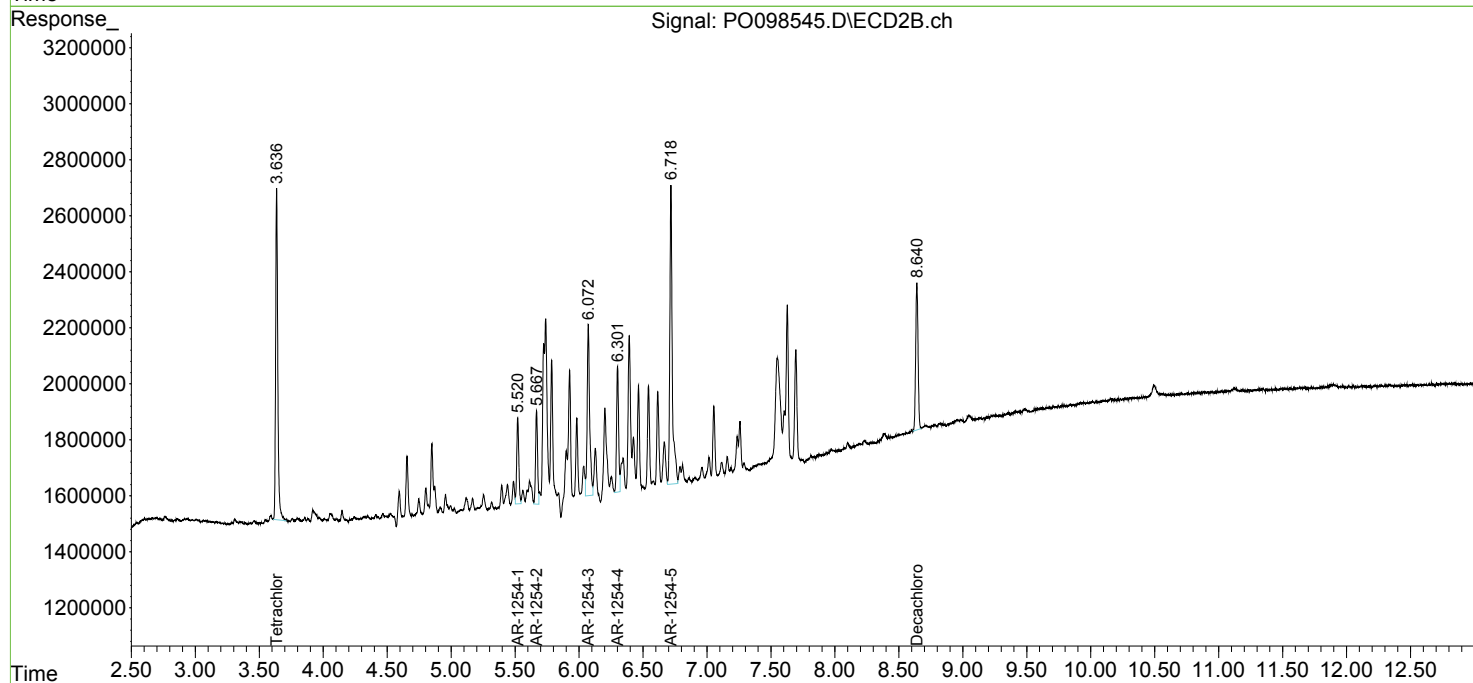
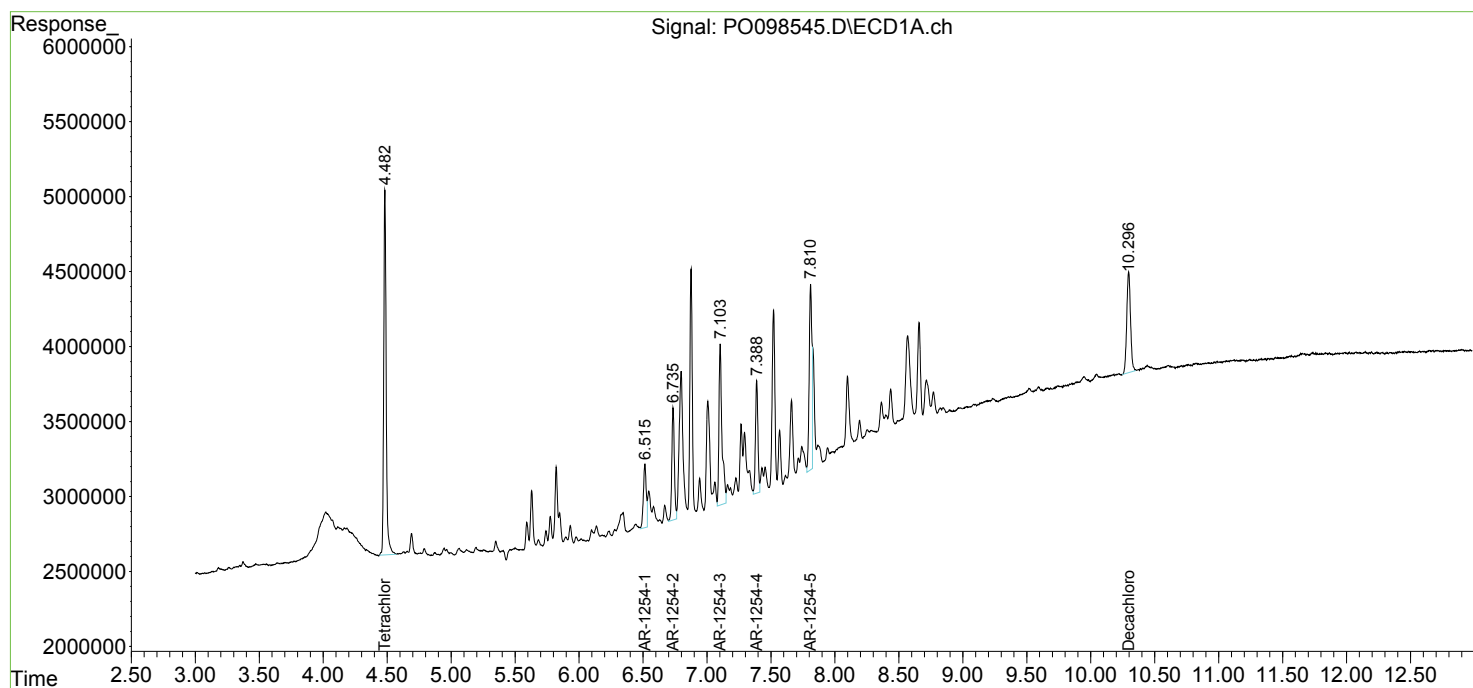
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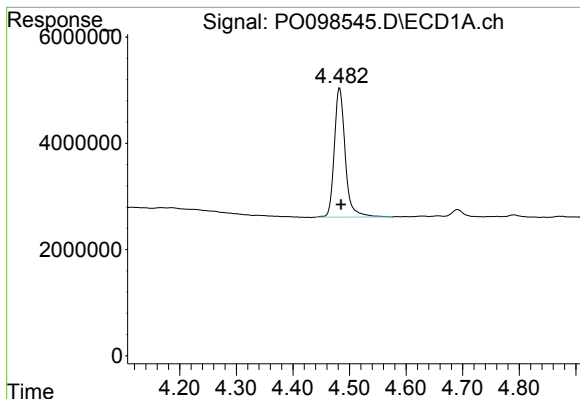
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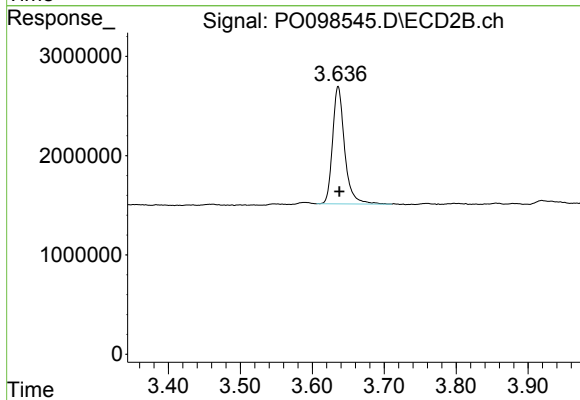
#1 Tetrachloro-m-xylene

R.T.: 4.483 min
Delta R.T.: -0.002 min
Response: 32646429
Conc: 17.00 ng/ml

Instrument :
ECD_O
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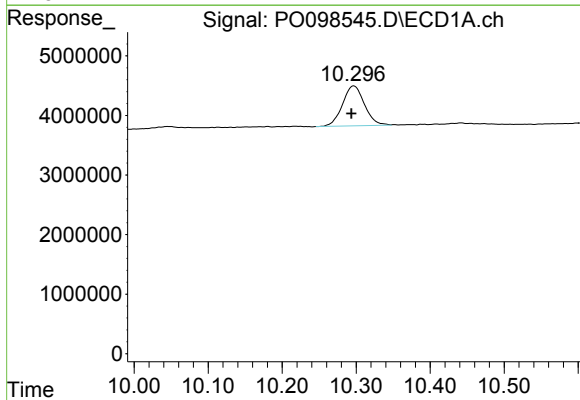
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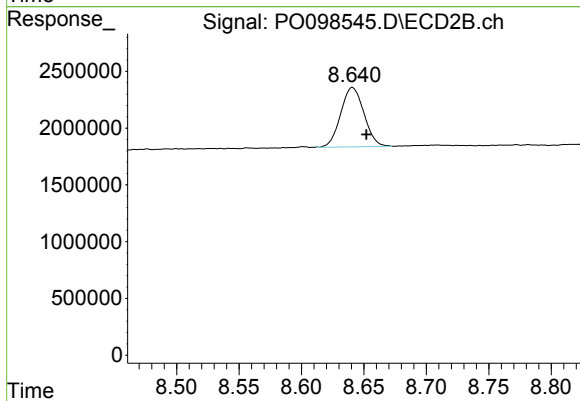
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.002 min
Response: 13771202
Conc: 17.68 ng/ml



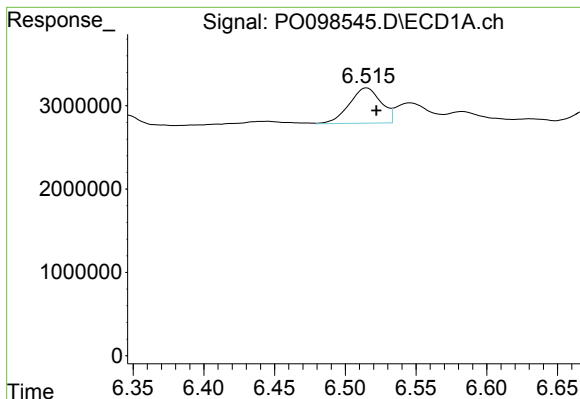
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: 0.003 min
Response: 13778615
Conc: 11.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.012 min
Response: 6784194
Conc: 12.66 ng/ml m



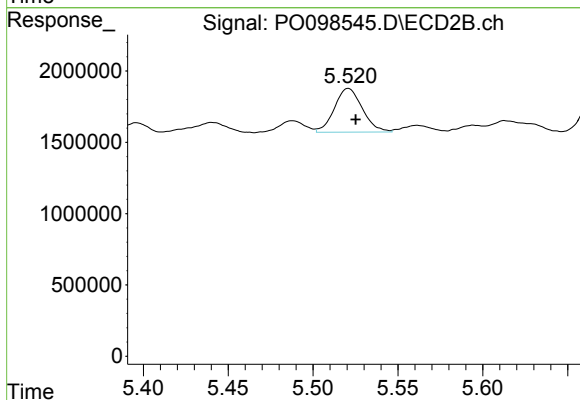
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: -0.007 min
Response: 6624226
Conc: 104.87 ng/ml

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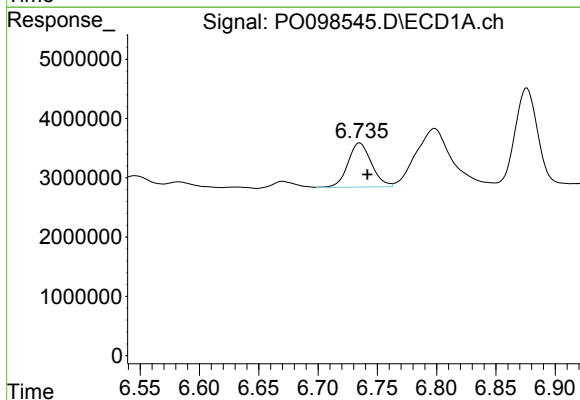
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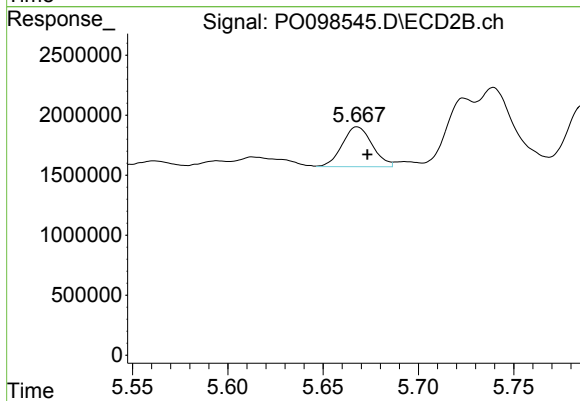
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.005 min
Response: 3503018
Conc: 91.36 ng/ml m



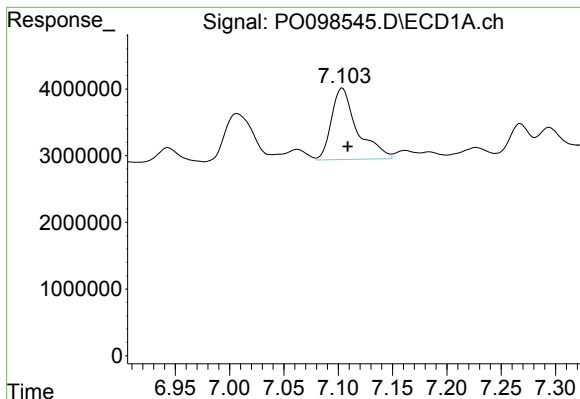
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: -0.007 min
Response: 10282038
Conc: 107.14 ng/ml



#27 AR-1254-2

R.T.: 5.667 min
Delta R.T.: -0.006 min
Response: 3648782
Conc: 105.98 ng/ml m



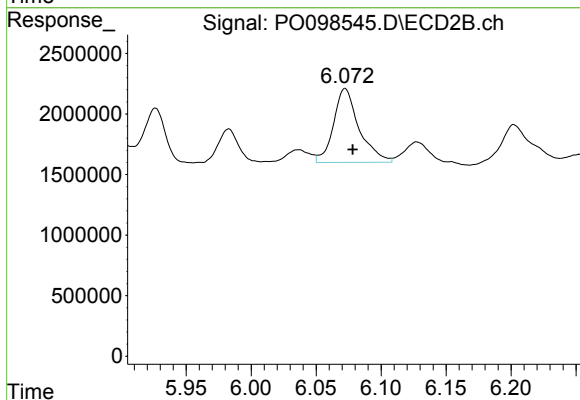
#28 AR-1254-3

R.T.: 7.104 min
Delta R.T.: -0.005 min
Response: 17673979
Conc: 187.84 ng/ml

Instrument :
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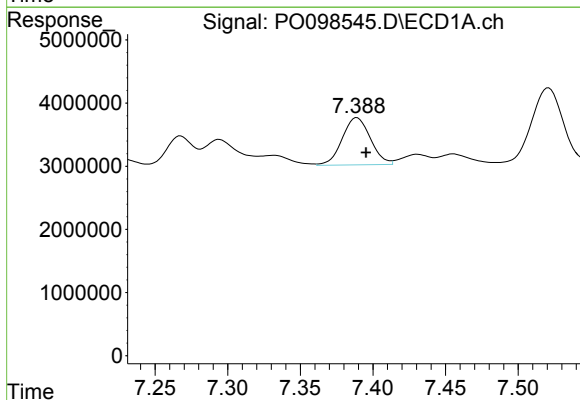
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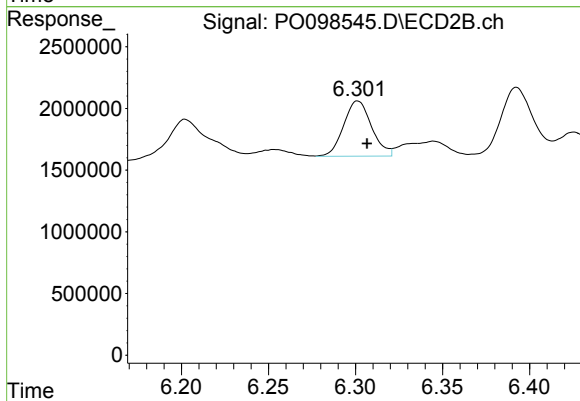
#28 AR-1254-3

R.T.: 6.072 min
Delta R.T.: -0.006 min
Response: 8371108
Conc: 161.10 ng/ml m



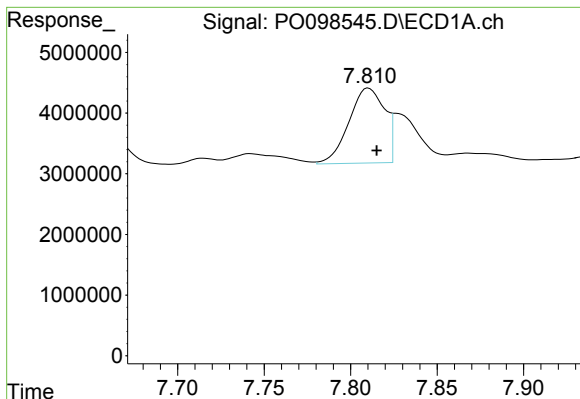
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.006 min
Response: 10124237
Conc: 173.88 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.006 min
Response: 5045626
Conc: 183.82 ng/ml m



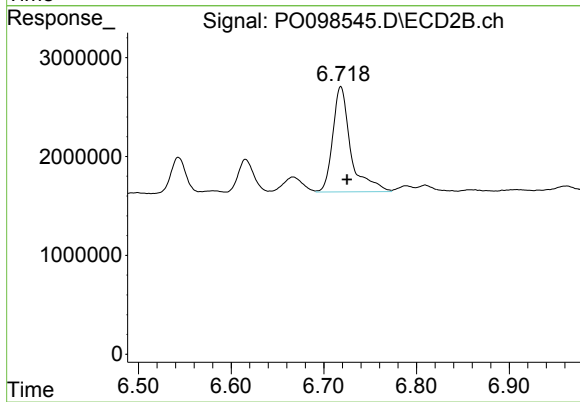
#30 AR-1254-5

R.T.: 7.810 min
Delta R.T.: -0.005 min
Response: 17344573
Conc: 248.33 ng/ml

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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.007 min
Response: 14412695
Conc: 332.72 ng/ml