

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2023 10:24
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2023
 Supervised By :Ankita Jodhani 11/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 13:09:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 14 04:21:47 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...	4.489	3.716	82854837	63636584	48.450	53.874
2) SA Decachlor...	10.369	8.814	51253535	55002415	54.895	56.037m
Target Compounds						
26) L6 AR-1254-1	6.540	5.634	25847017	23030353	533.837	556.132
27) L6 AR-1254-2	6.762	5.783	36116611	20832408	511.824	548.565
28) L6 AR-1254-3	7.132	6.192	36637792	35666002	539.695	551.646
29) L6 AR-1254-4	7.421	6.422	23265594	20102626	586.927	586.658
30) L6 AR-1254-5	7.844	6.844	27533419	31407826	560.685	512.078m

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

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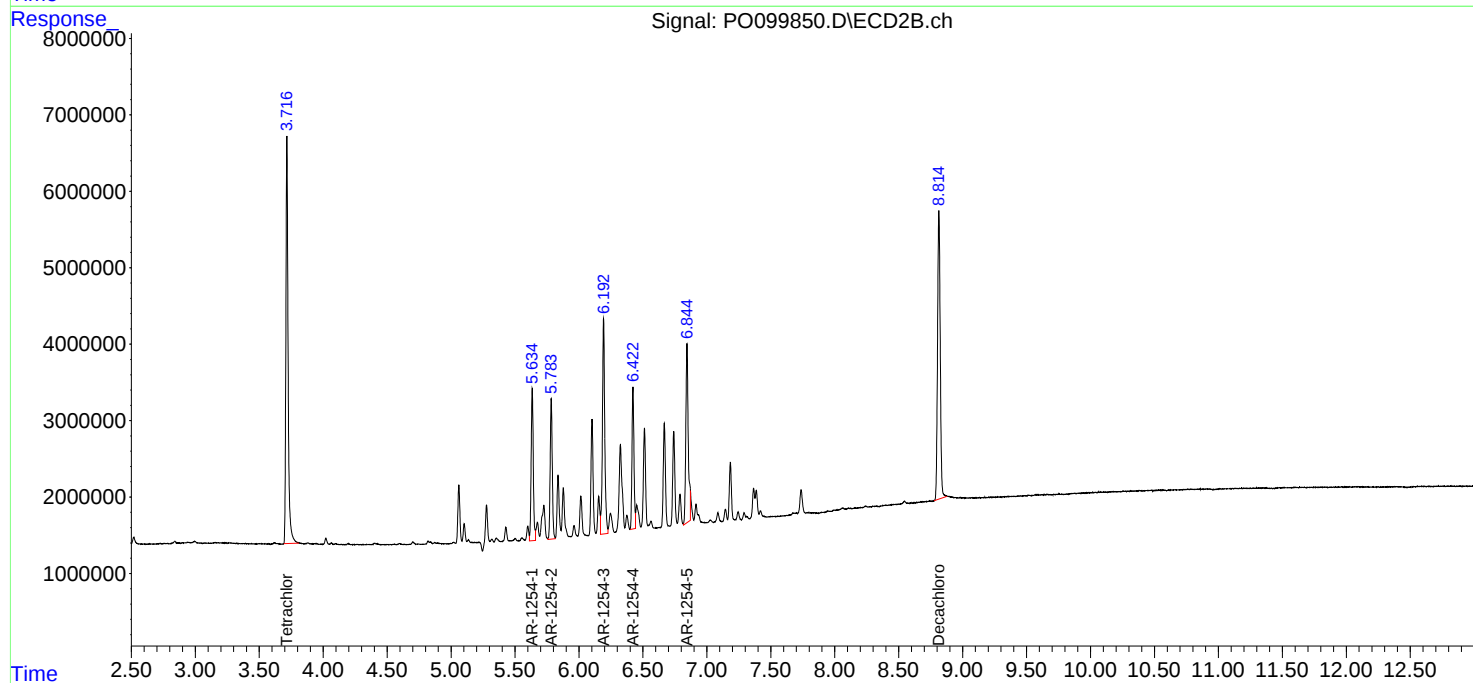
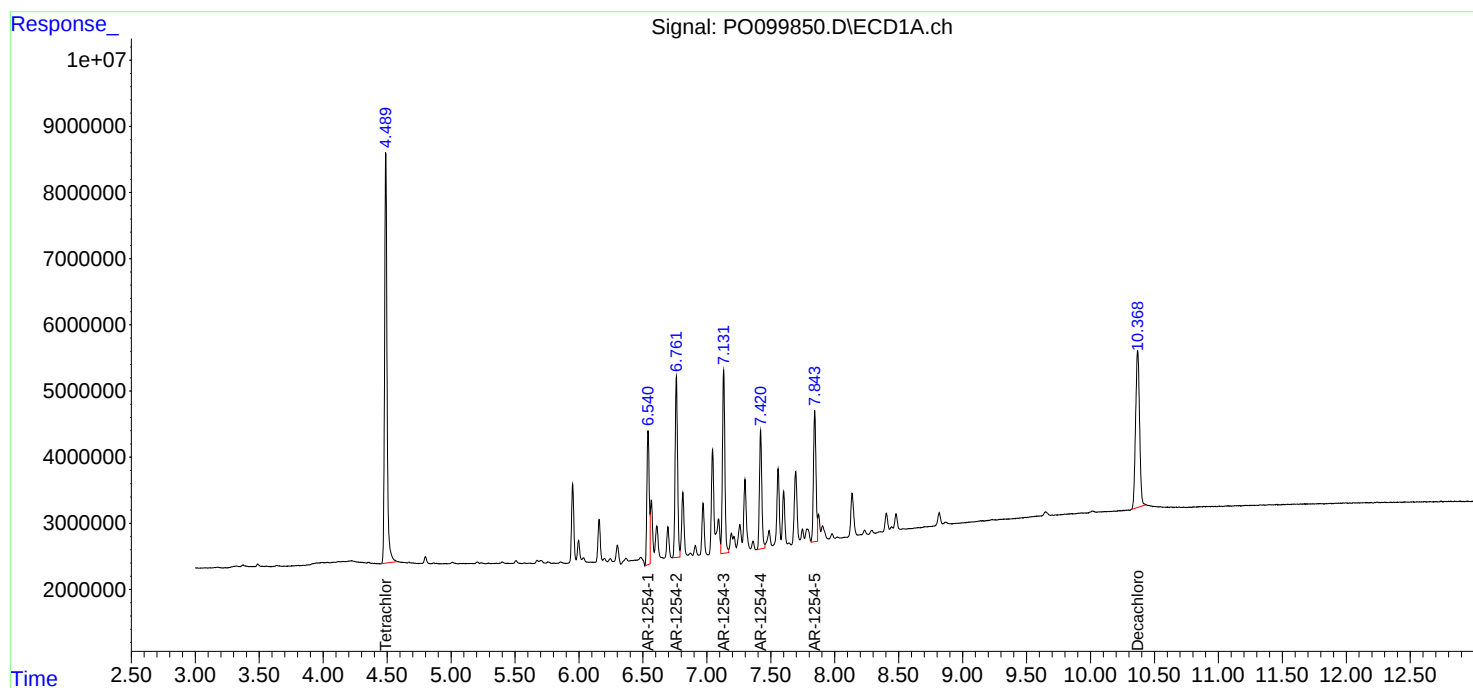
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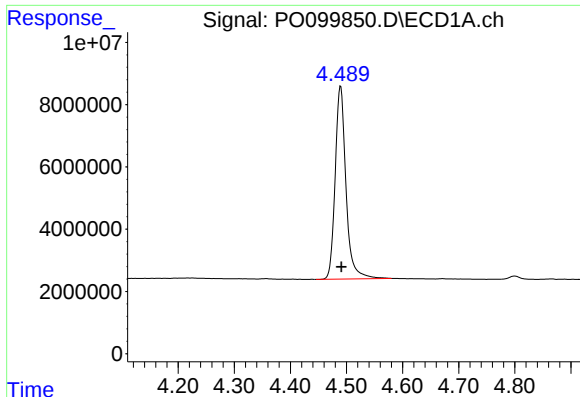
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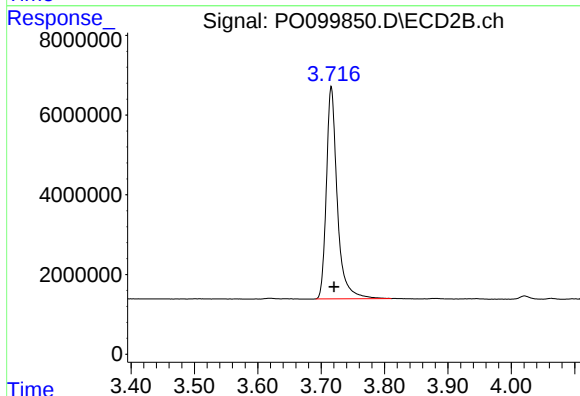
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.002 min
Response: 82854837
Conc: 48.45 ng/ml

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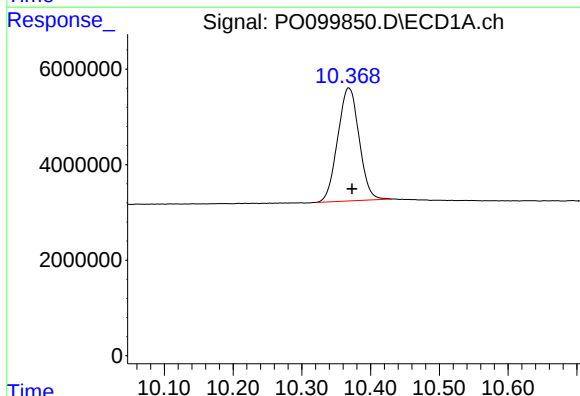
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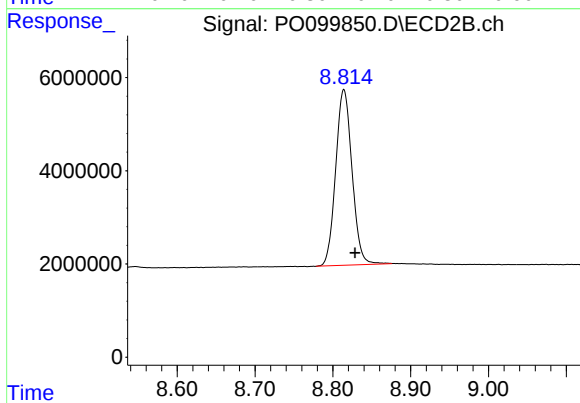
#1 Tetrachloro-m-xylene

R.T.: 3.716 min
Delta R.T.: -0.004 min
Response: 63636584
Conc: 53.87 ng/ml



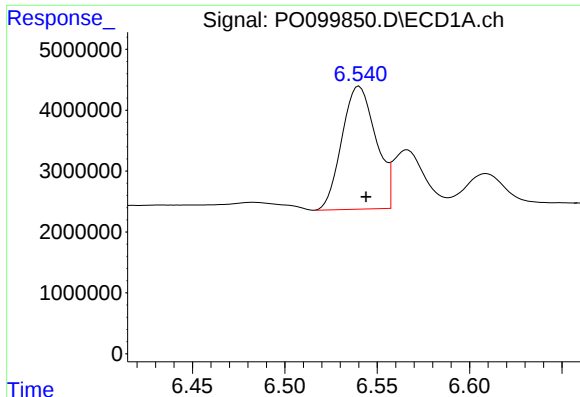
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 51253535
Conc: 54.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.814 min
Delta R.T.: -0.015 min
Response: 55002415
Conc: 56.04 ng/ml m



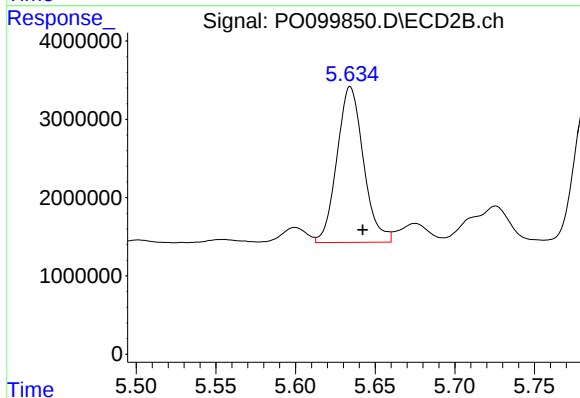
#26 AR-1254-1

R.T.: 6.540 min
Delta R.T.: -0.004 min
Response: 25847017
Conc: 533.84 ng/ml

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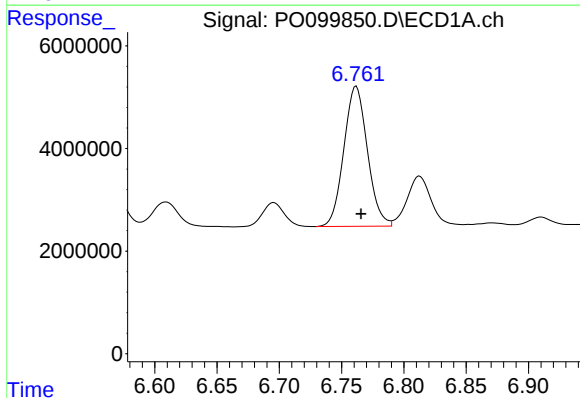
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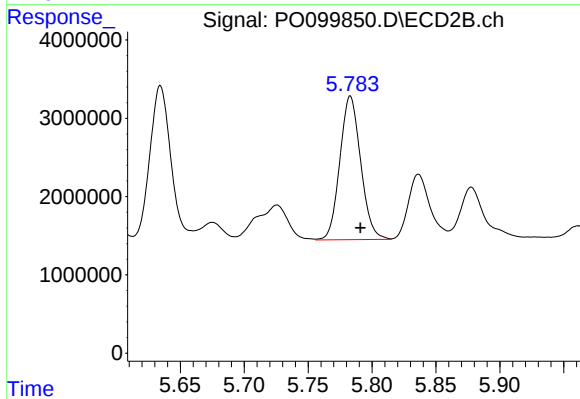
#26 AR-1254-1

R.T.: 5.634 min
Delta R.T.: -0.008 min
Response: 23030353
Conc: 556.13 ng/ml



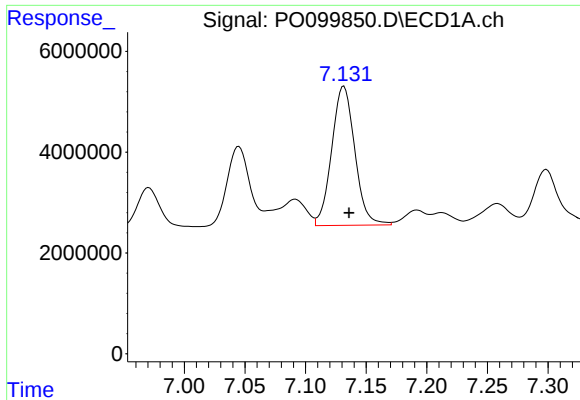
#27 AR-1254-2

R.T.: 6.762 min
Delta R.T.: -0.004 min
Response: 36116611
Conc: 511.82 ng/ml



#27 AR-1254-2

R.T.: 5.783 min
Delta R.T.: -0.008 min
Response: 20832408
Conc: 548.56 ng/ml



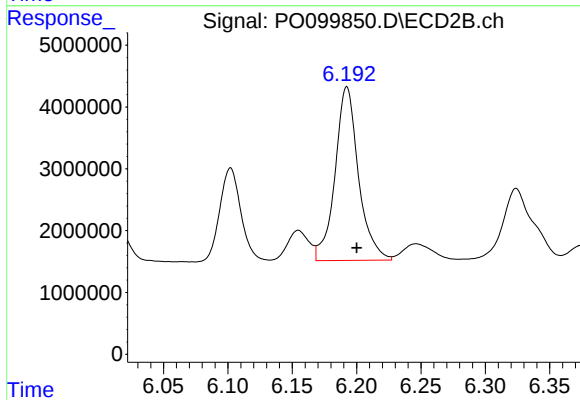
#28 AR-1254-3

R.T.: 7.132 min
Delta R.T.: -0.004 min
Response: 36637792
Conc: 539.69 ng/ml

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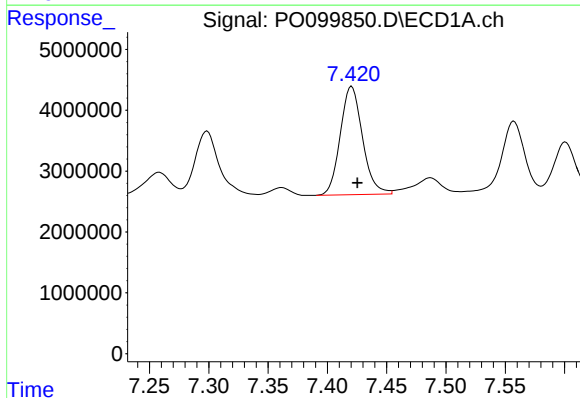
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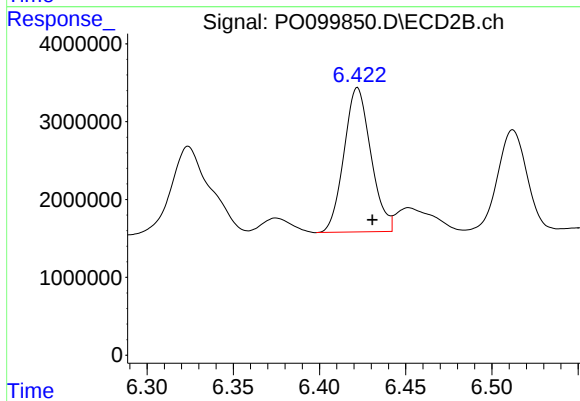
#28 AR-1254-3

R.T.: 6.192 min
Delta R.T.: -0.008 min
Response: 35666002
Conc: 551.65 ng/ml



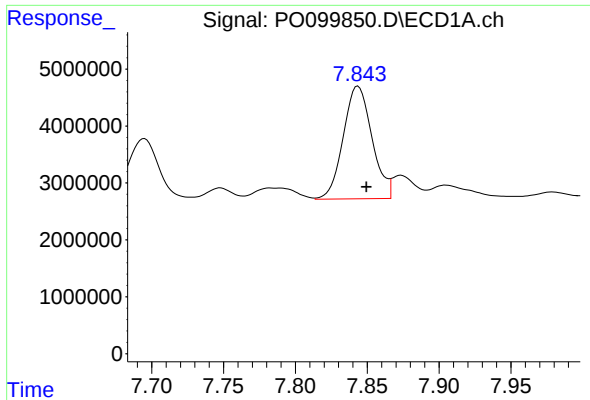
#29 AR-1254-4

R.T.: 7.421 min
Delta R.T.: -0.005 min
Response: 23265594
Conc: 586.93 ng/ml



#29 AR-1254-4

R.T.: 6.422 min
Delta R.T.: -0.009 min
Response: 20102626
Conc: 586.66 ng/ml



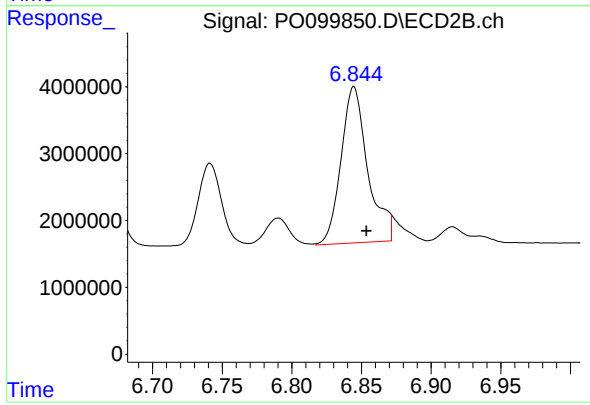
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.006 min
Response: 27533419
Conc: 560.68 ng/ml

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#30 AR-1254-5

R.T.: 6.844 min
Delta R.T.: -0.009 min
Response: 31407826
Conc: 512.08 ng/ml m