

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111623\
 Data File : PO099901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2023 02:42
 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 17 03:07:52 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...	4.488	3.715	81455054	62950854	47.631	53.293
2) SA Decachlor...	10.369	8.813	50197743	54444273	53.764	55.468m
Target Compounds						
26) L6 AR-1254-1	6.539	5.633	25675096	23319945	530.286	563.125
27) L6 AR-1254-2	6.761	5.781	35391682	20865951	501.551	549.448
28) L6 AR-1254-3	7.131	6.190	36012957	35836719	530.491	554.287
29) L6 AR-1254-4	7.420	6.420	23135304	20355618	583.640	594.041
30) L6 AR-1254-5	7.844	6.843	27173124	34740563	553.348	566.416

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

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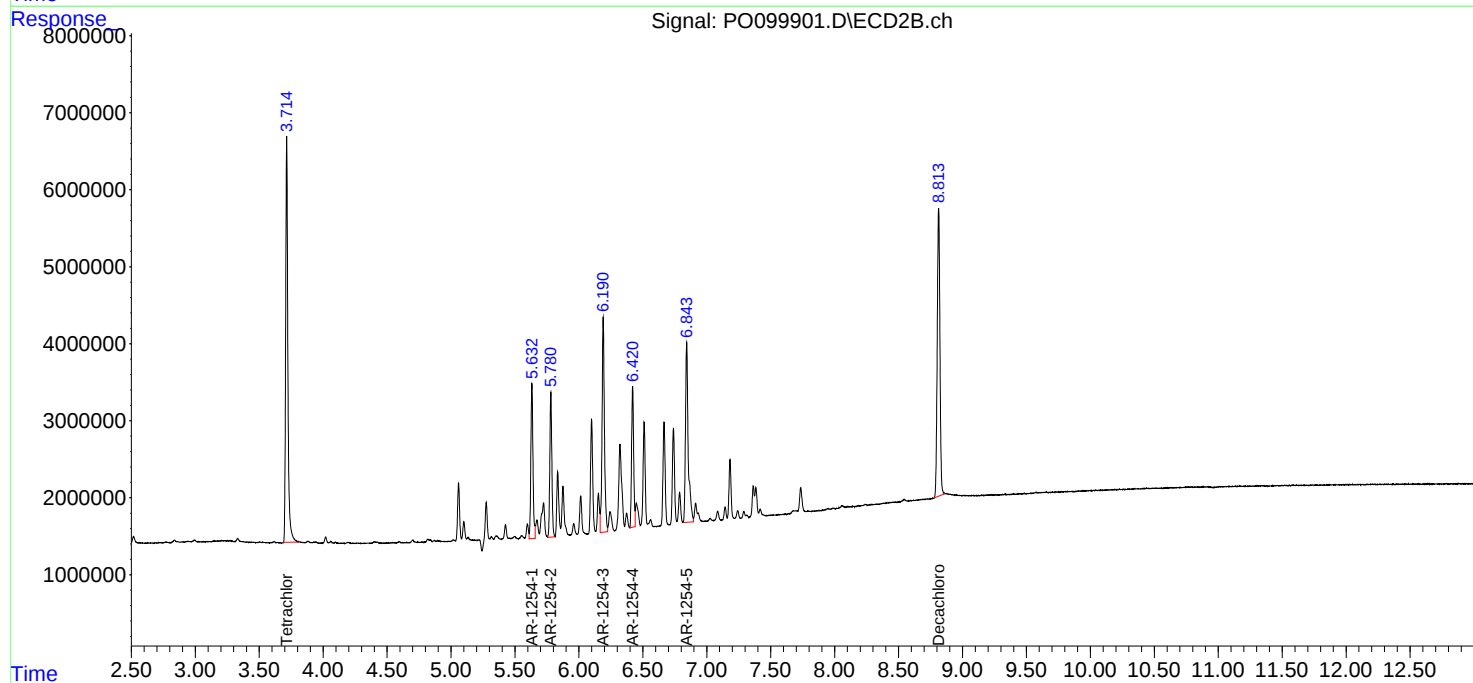
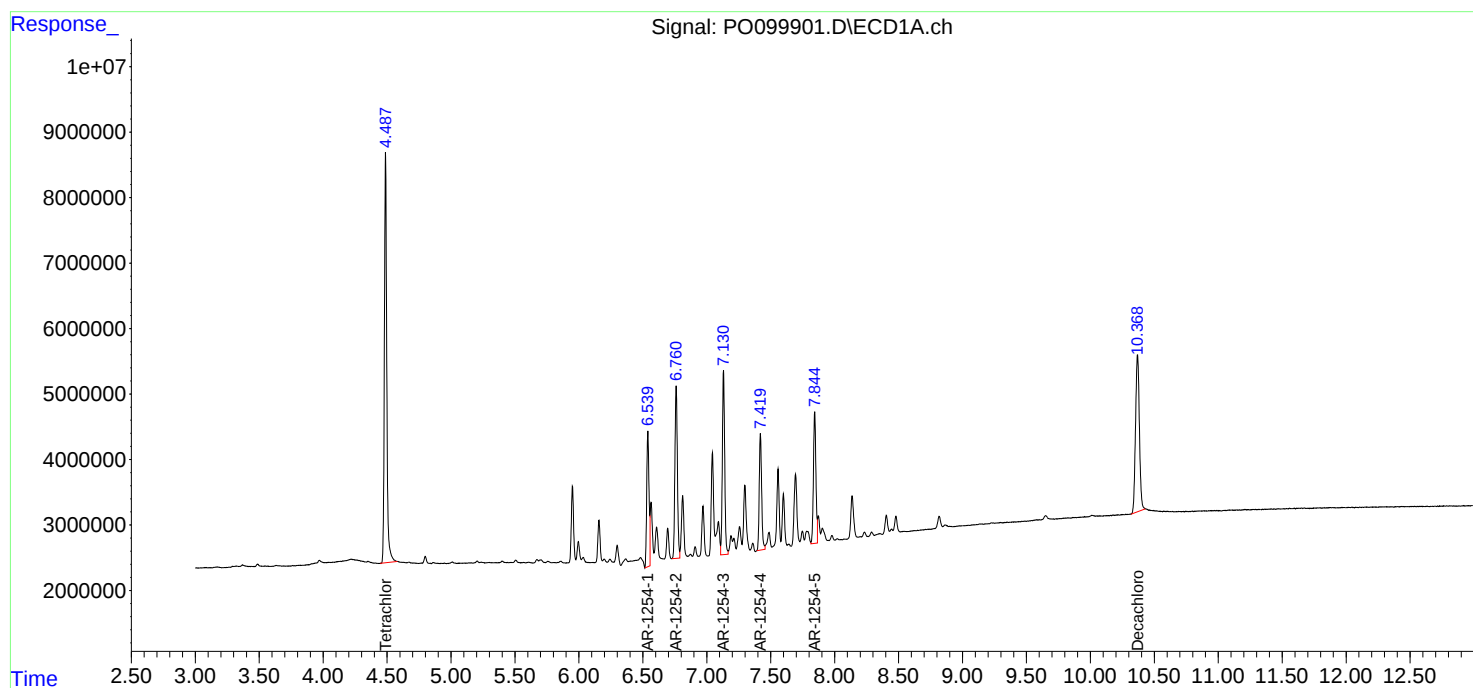
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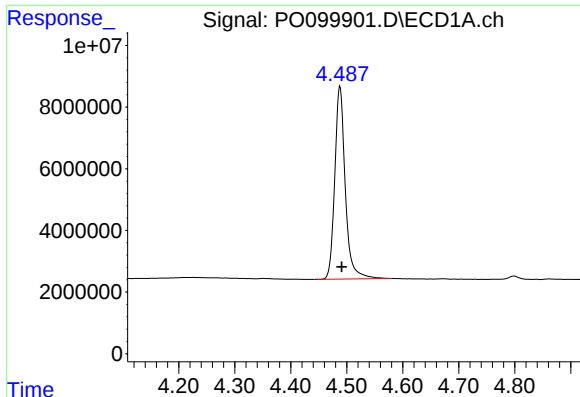
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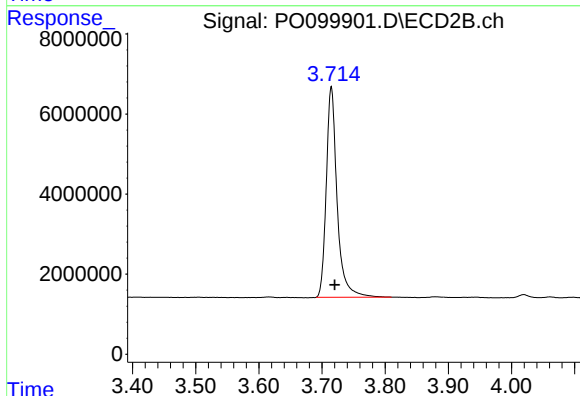
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: -0.003 min
Response: 81455054
Conc: 47.63 ng/ml

Instrument :
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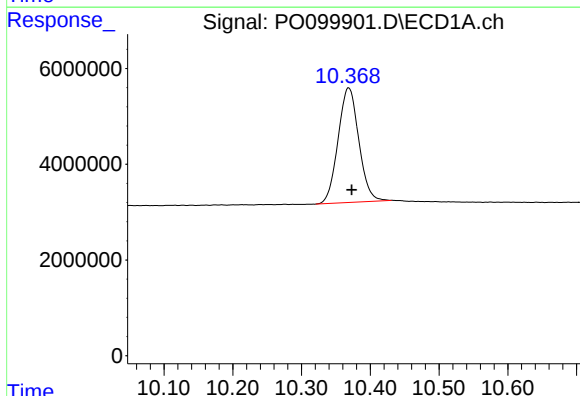
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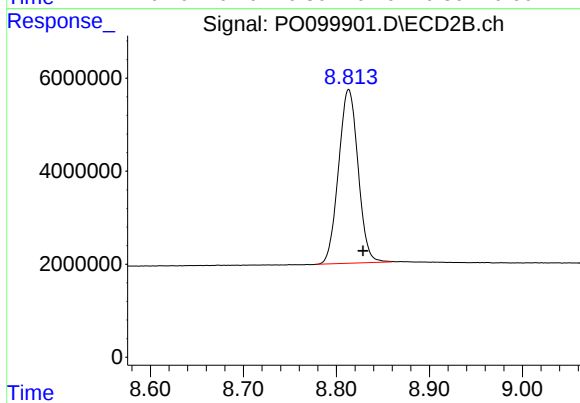
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.006 min
Response: 62950854
Conc: 53.29 ng/ml



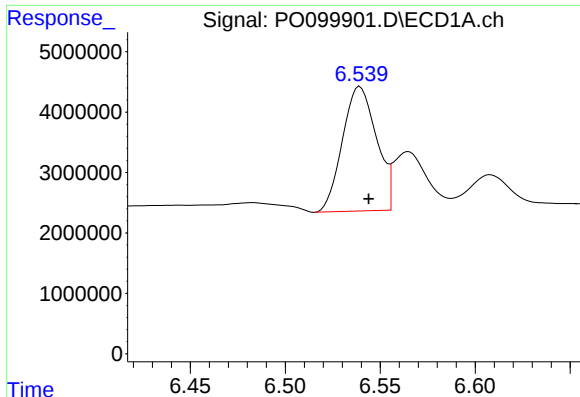
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.004 min
Response: 50197743
Conc: 53.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.813 min
Delta R.T.: -0.016 min
Response: 54444273
Conc: 55.47 ng/ml m



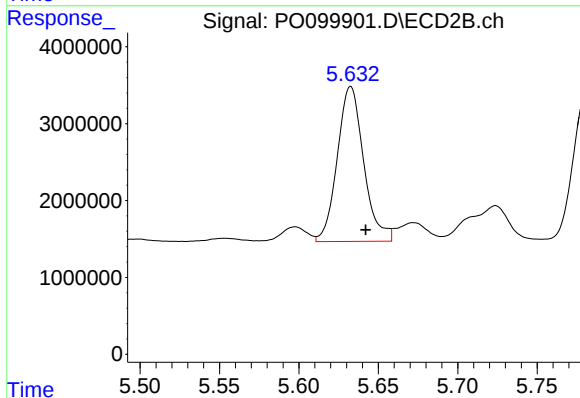
#26 AR-1254-1

R.T.: 6.539 min
Delta R.T.: -0.005 min
Response: 25675096
Conc: 530.29 ng/ml

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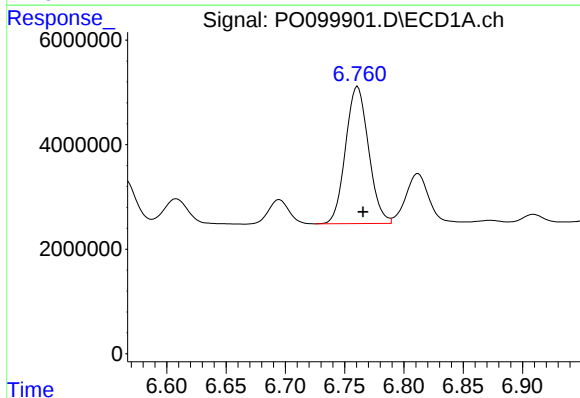
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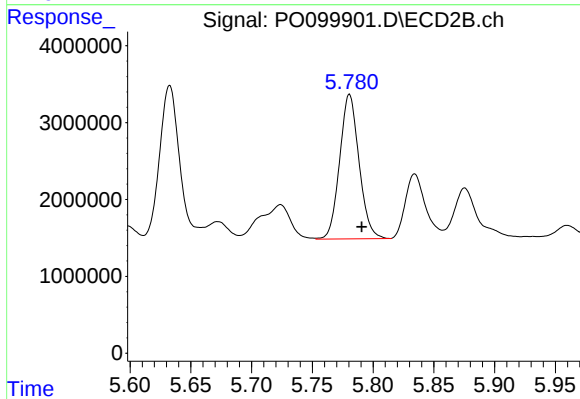
#26 AR-1254-1

R.T.: 5.633 min
Delta R.T.: -0.010 min
Response: 23319945
Conc: 563.12 ng/ml



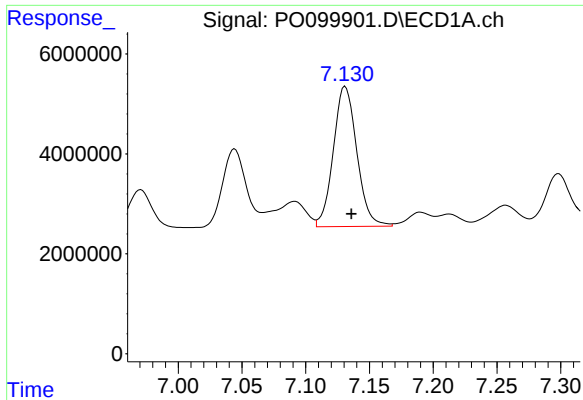
#27 AR-1254-2

R.T.: 6.761 min
Delta R.T.: -0.005 min
Response: 35391682
Conc: 501.55 ng/ml



#27 AR-1254-2

R.T.: 5.781 min
Delta R.T.: -0.010 min
Response: 20865951
Conc: 549.45 ng/ml



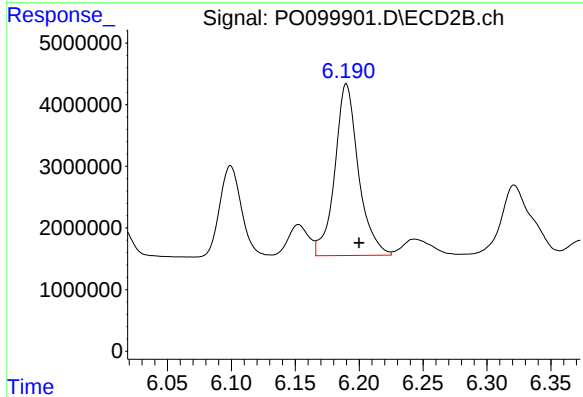
#28 AR-1254-3

R.T.: 7.131 min
Delta R.T.: -0.005 min
Response: 36012957
Conc: 530.49 ng/ml

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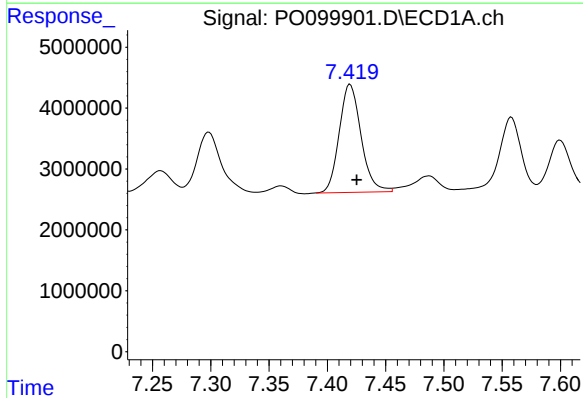
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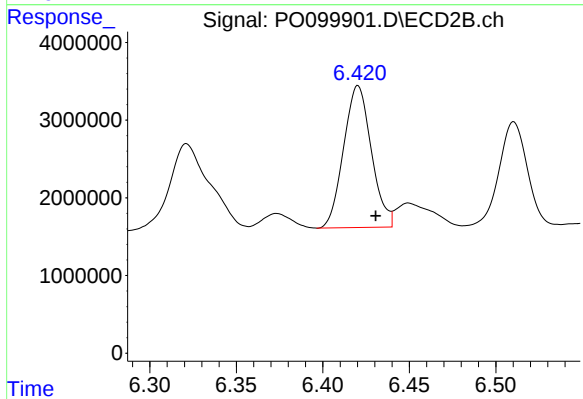
#28 AR-1254-3

R.T.: 6.190 min
Delta R.T.: -0.010 min
Response: 35836719
Conc: 554.29 ng/ml



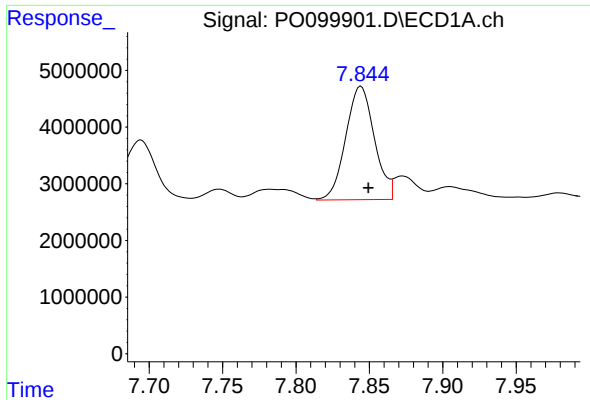
#29 AR-1254-4

R.T.: 7.420 min
Delta R.T.: -0.006 min
Response: 23135304
Conc: 583.64 ng/ml



#29 AR-1254-4

R.T.: 6.420 min
Delta R.T.: -0.010 min
Response: 20355618
Conc: 594.04 ng/ml



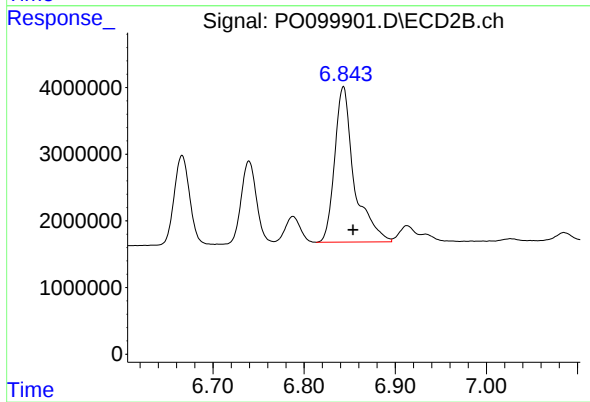
#30 AR-1254-5

R.T.: 7.844 min
Delta R.T.: -0.005 min
Response: 27173124
Conc: 553.35 ng/ml

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#30 AR-1254-5

R.T.: 6.843 min
Delta R.T.: -0.010 min
Response: 34740563
Conc: 566.42 ng/ml