

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090123\
 Data File : P0097635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2023 15:35
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 23:57:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.445	3.626	160.4E6	35102902	48.055	52.033
2) SA Decachlor...	10.293	8.665	90863851	33382639	49.507m	58.154m
Target Compounds						
26) L6 AR-1254-1	6.484	5.524	51863791	20591041	471.739m	533.510
27) L6 AR-1254-2	6.705	5.672	75065383	17846646	460.636	523.963
28) L6 AR-1254-3	7.074	6.078	75696810	27484599	464.810	517.997
29) L6 AR-1254-4	7.363	6.308	48165597	15892263	494.161	582.807
30) L6 AR-1254-5	7.786	6.727	52744684	23745754	467.085m	538.587

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

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Acq On : 01 Sep 2023 15:35
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ALS Vial : 6 Sample Multiplier: 1

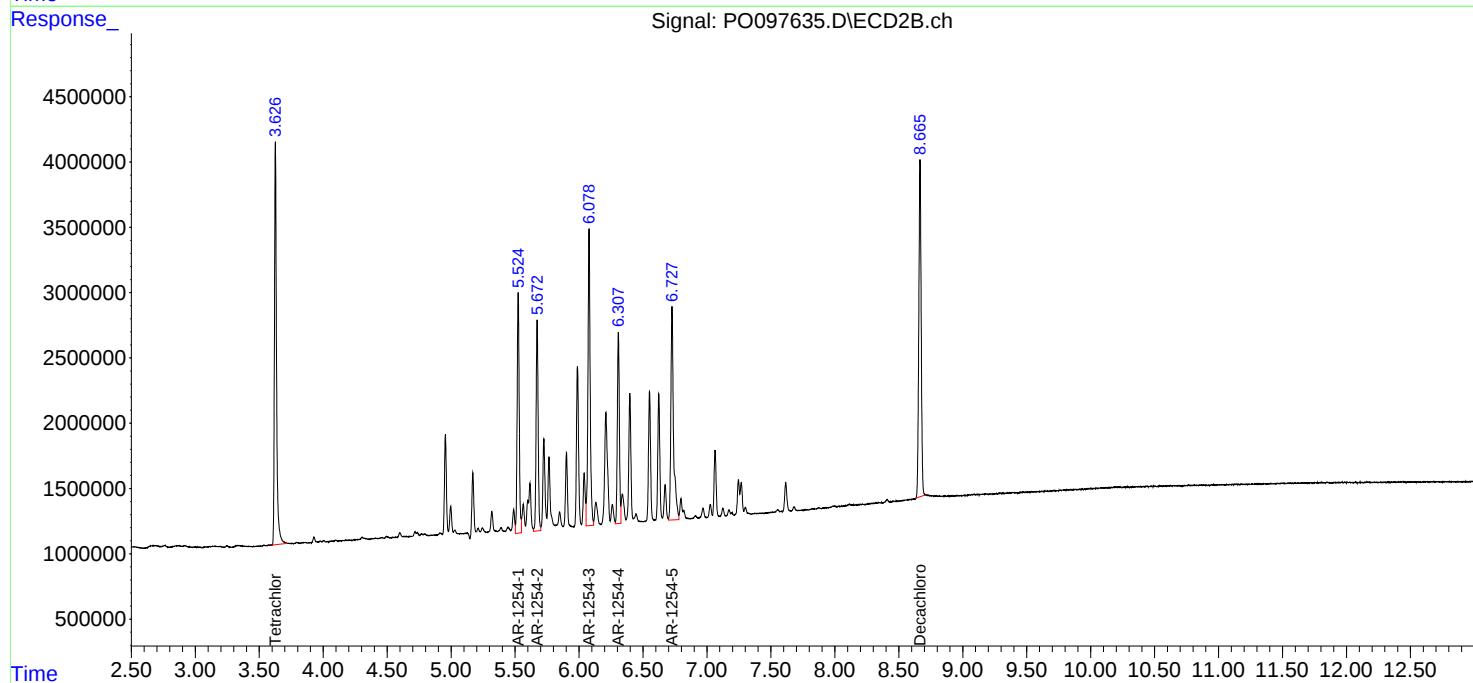
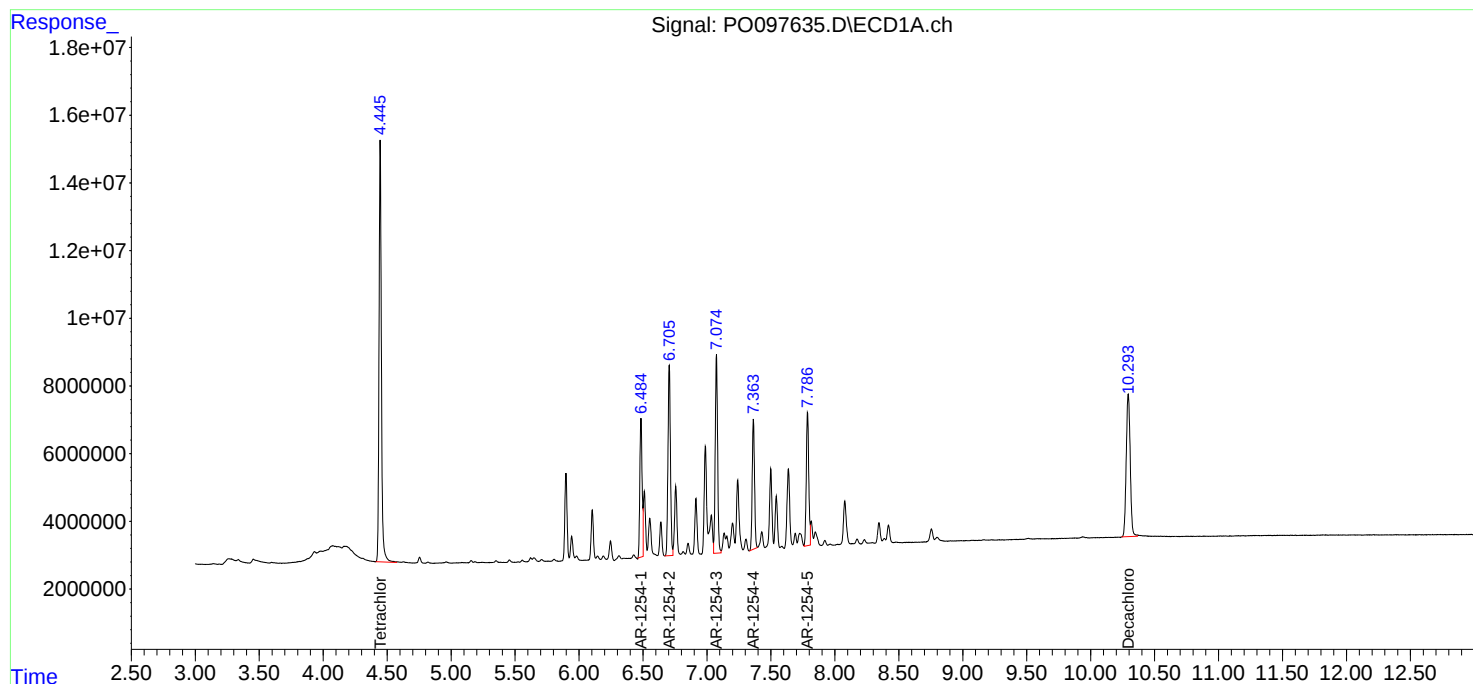
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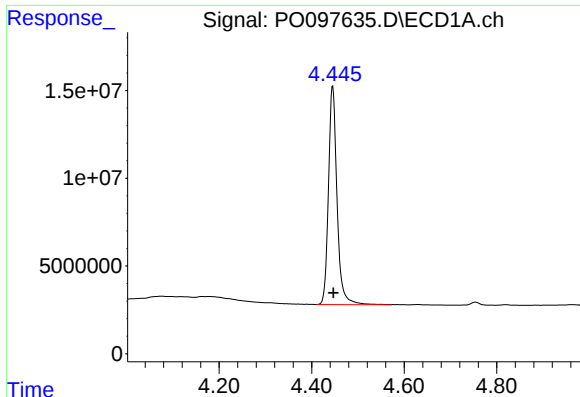
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Integrator: ChemStation

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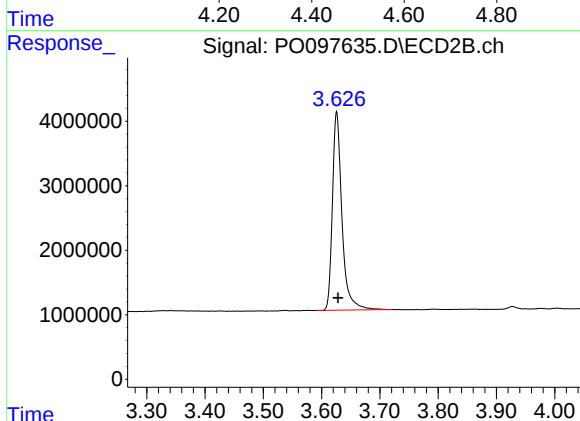
#1 Tetrachloro-m-xylene

R.T.: 4.445 min
Delta R.T.: -0.002 min
Response: 160387983
Conc: 48.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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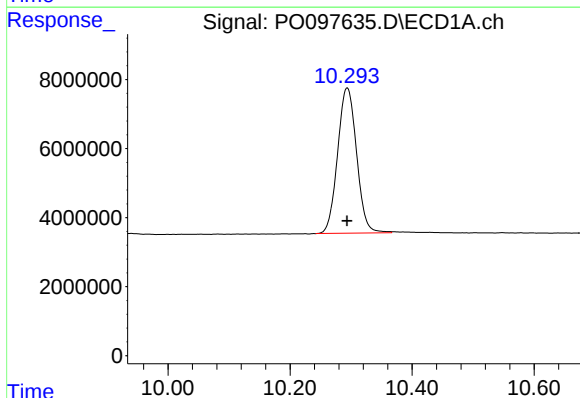
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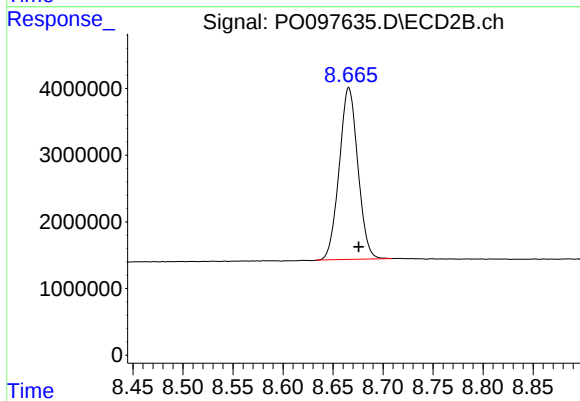
#1 Tetrachloro-m-xylene

R.T.: 3.626 min
Delta R.T.: -0.002 min
Response: 35102902
Conc: 52.03 ng/ml



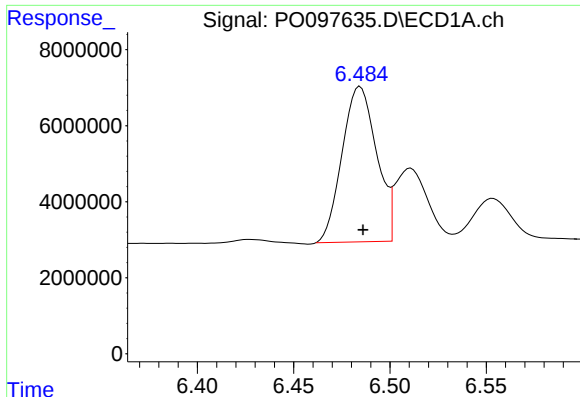
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: 0.000 min
Response: 90863851
Conc: 49.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.010 min
Response: 33382639
Conc: 58.15 ng/ml m



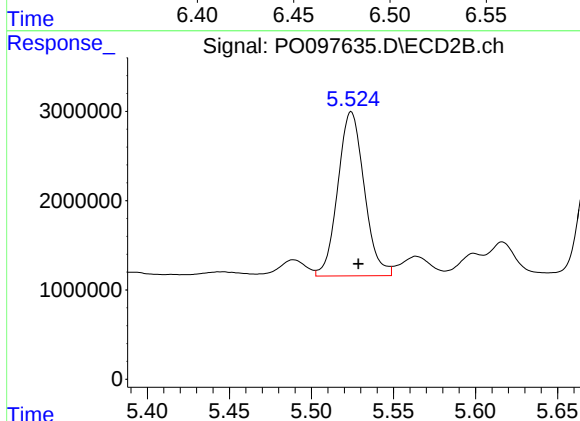
#26 AR-1254-1

R.T.: 6.484 min
Delta R.T.: -0.002 min
Response: 51863791
Conc: 471.74 ng/ml

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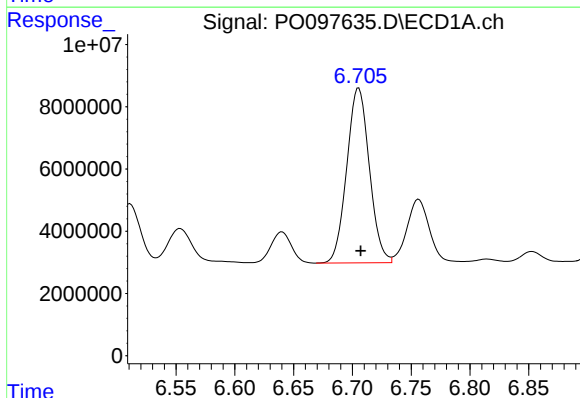
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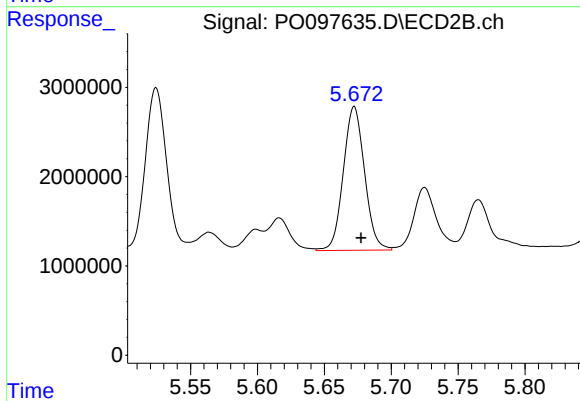
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.004 min
Response: 20591041
Conc: 533.51 ng/ml



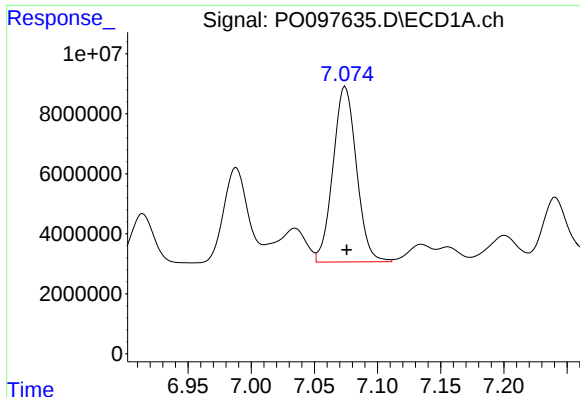
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.002 min
Response: 75065383
Conc: 460.64 ng/ml



#27 AR-1254-2

R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 17846646
Conc: 523.96 ng/ml



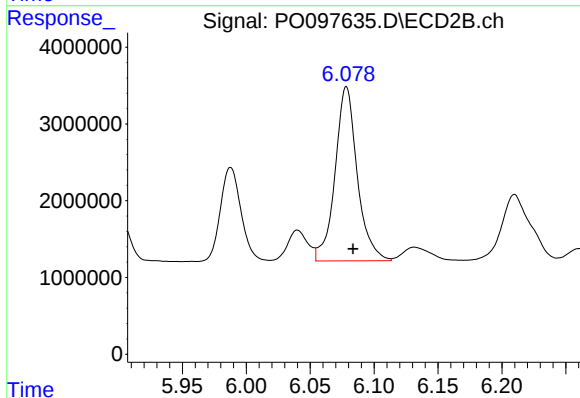
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.001 min
Response: 75696810
Conc: 464.81 ng/ml

Instrument :
ECD_O
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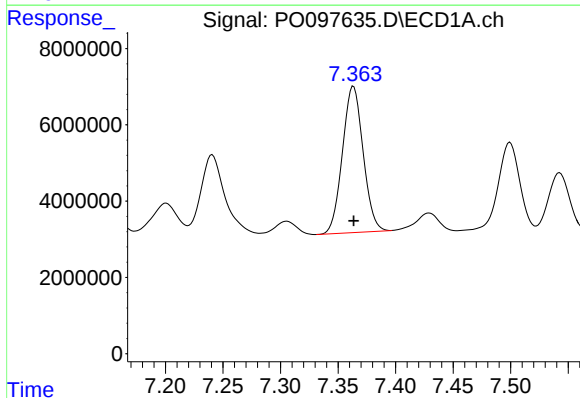
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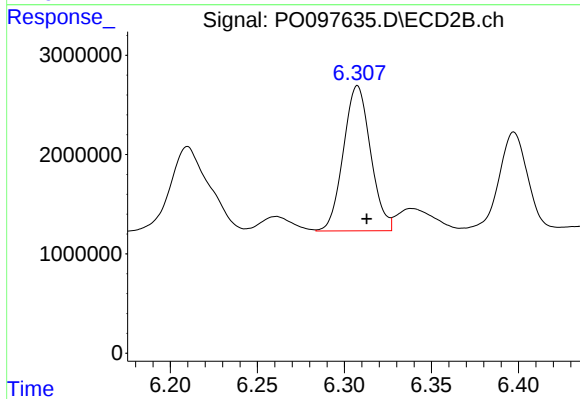
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: -0.005 min
Response: 27484599
Conc: 518.00 ng/ml



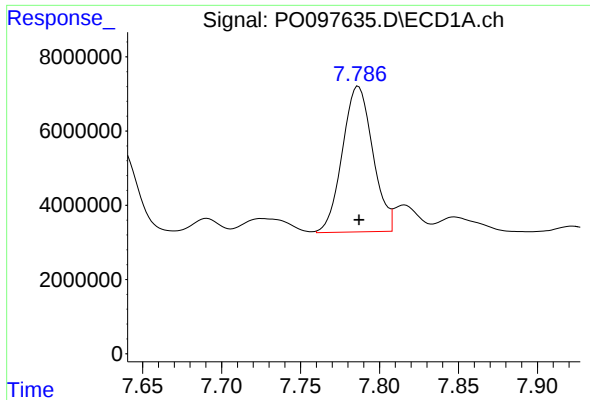
#29 AR-1254-4

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 48165597
Conc: 494.16 ng/ml



#29 AR-1254-4

R.T.: 6.308 min
Delta R.T.: -0.005 min
Response: 15892263
Conc: 582.81 ng/ml



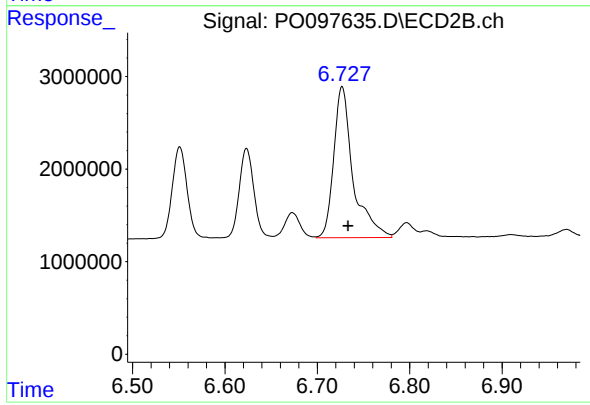
#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: -0.001 min
Response: 52744684
Conc: 467.09 ng/ml

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#30 AR-1254-5

R.T.: 6.727 min
Delta R.T.: -0.006 min
Response: 23745754
Conc: 538.59 ng/ml