

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090638.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 10:41
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2022
 Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 20:29:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.303	3.481	173.6E6	55719260	54.029	52.427m
2) SA Decachlor...	10.057	8.489	131.3E6	52070806	53.584	50.558
Target Compounds						
26) L6 AR-1254-1	6.340	5.372	59696733	29207347	515.084	495.835
27) L6 AR-1254-2	6.561	5.521	90158075	26419938	518.348	493.091
28) L6 AR-1254-3	6.929	5.926	91266211	41154015	525.711	496.534
29) L6 AR-1254-4	7.217	6.156	67528881	24933378	529.777	502.036
30) L6 AR-1254-5	7.639	6.576	75157748	37977825	533.565	507.213

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

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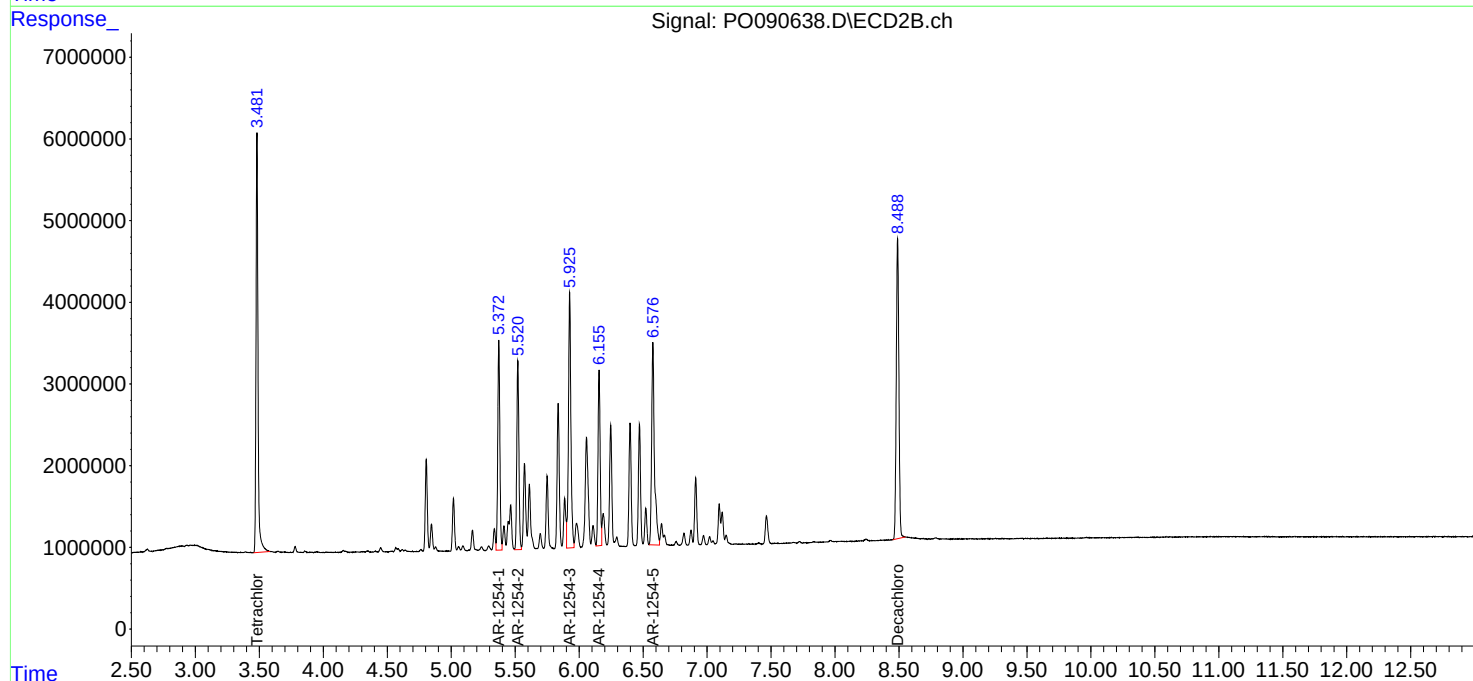
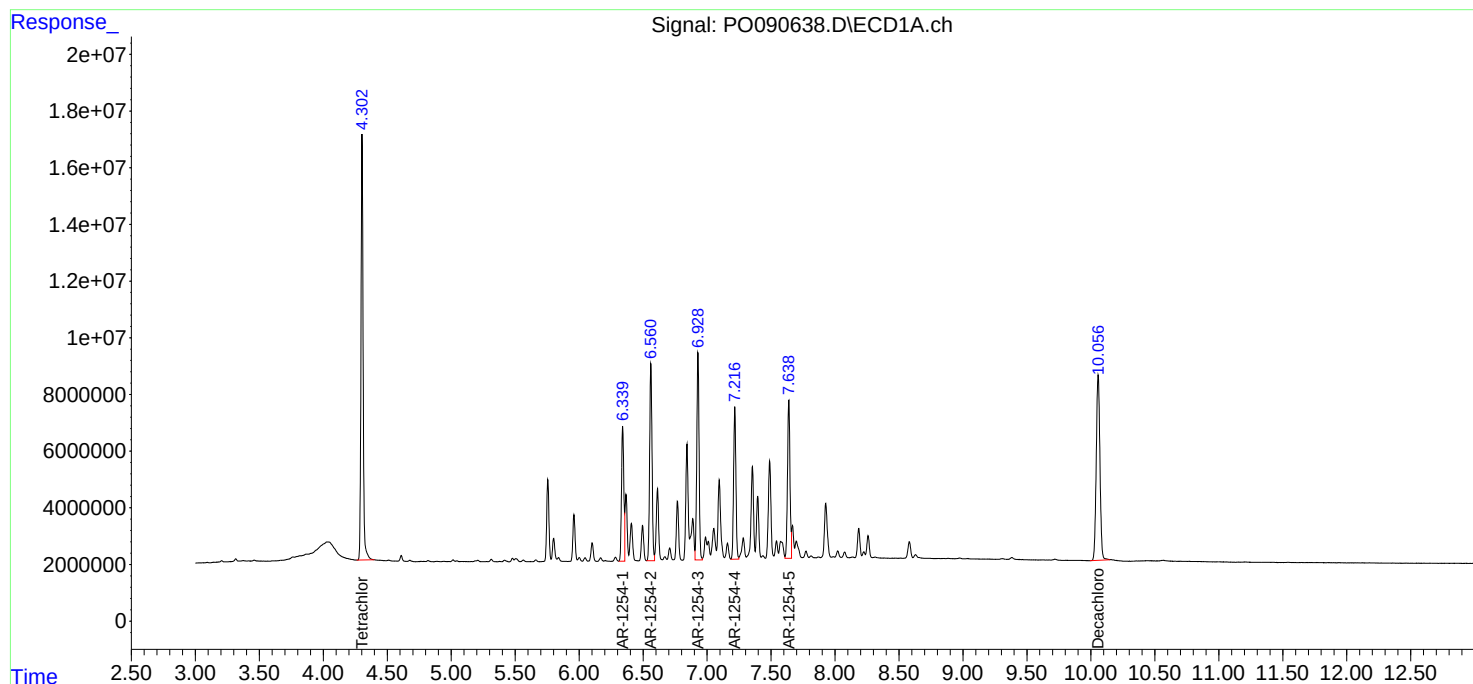
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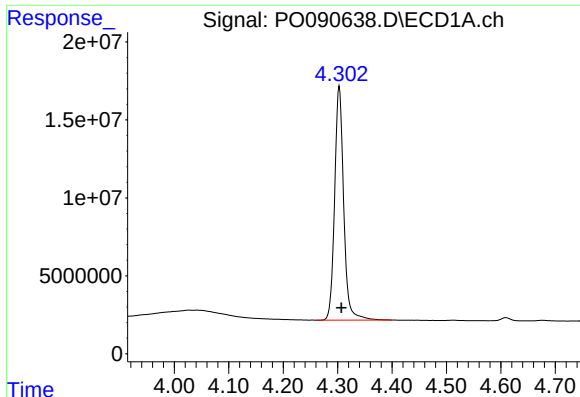
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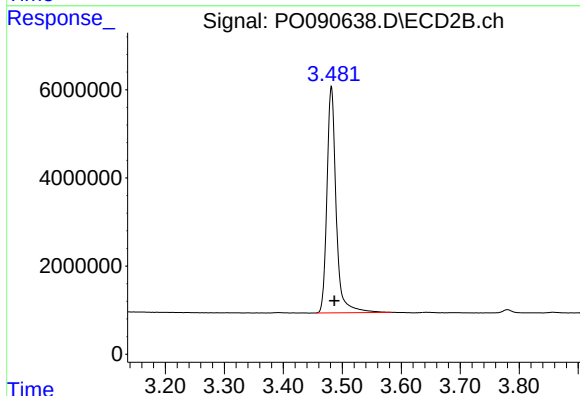
#1 Tetrachloro-m-xylene

R.T.: 4.303 min
Delta R.T.: -0.004 min
Response: 173645545
Conc: 54.03 ng/ml

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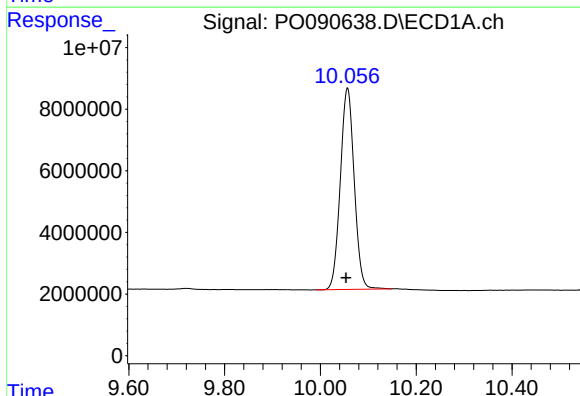
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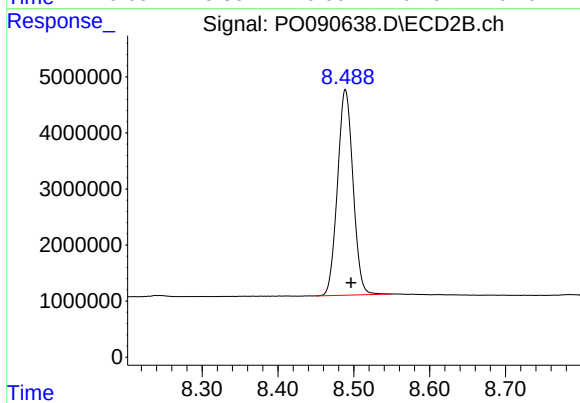
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.006 min
Response: 55719260
Conc: 52.43 ng/ml m



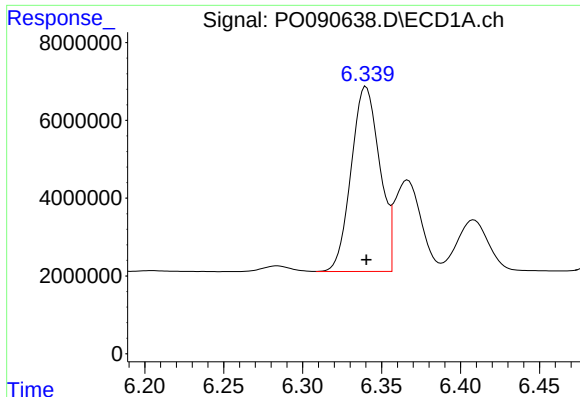
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: 0.003 min
Response: 131310733
Conc: 53.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.489 min
Delta R.T.: -0.007 min
Response: 52070806
Conc: 50.56 ng/ml



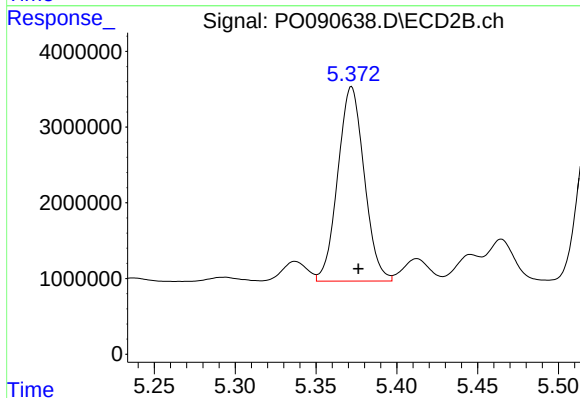
#26 AR-1254-1

R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 59696733
Conc: 515.08 ng/ml

Instrument :
ECD_O
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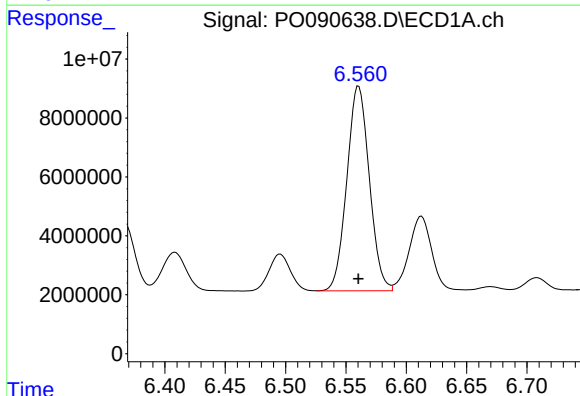
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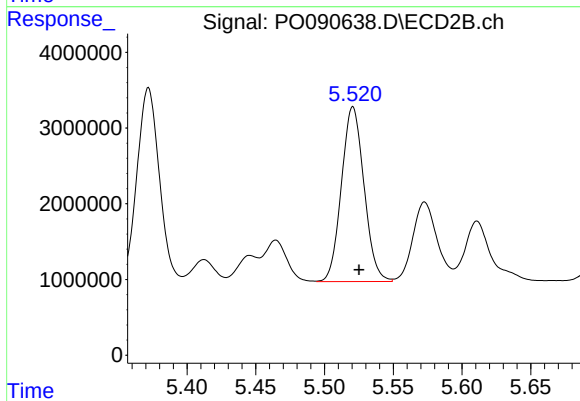
#26 AR-1254-1

R.T.: 5.372 min
Delta R.T.: -0.004 min
Response: 29207347
Conc: 495.83 ng/ml



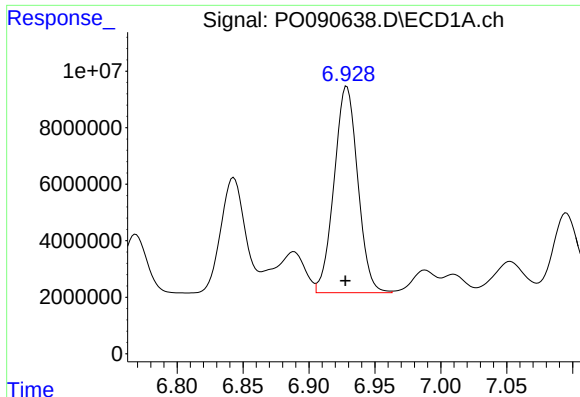
#27 AR-1254-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 90158075
Conc: 518.35 ng/ml



#27 AR-1254-2

R.T.: 5.521 min
Delta R.T.: -0.004 min
Response: 26419938
Conc: 493.09 ng/ml



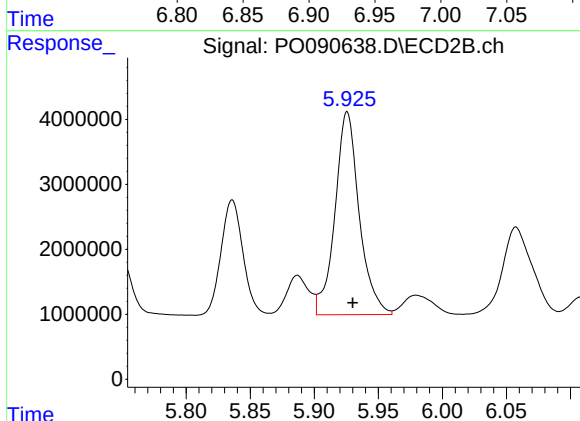
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: 0.001 min
Response: 91266211
Conc: 525.71 ng/ml

Instrument :
ECD_O
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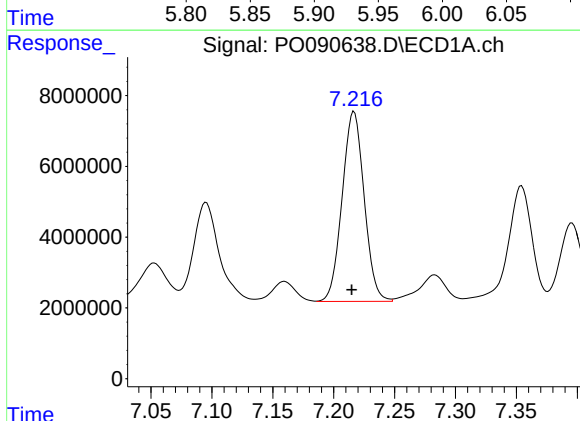
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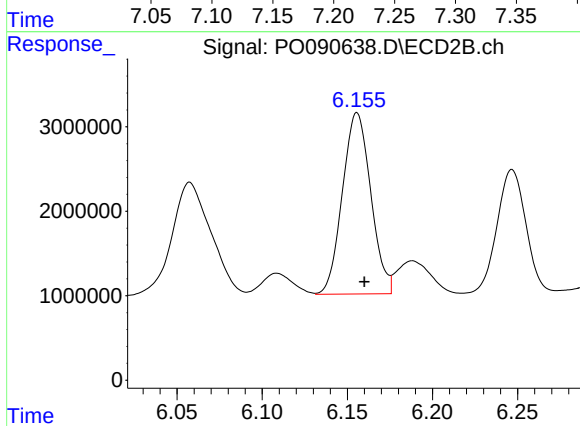
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: -0.004 min
Response: 41154015
Conc: 496.53 ng/ml



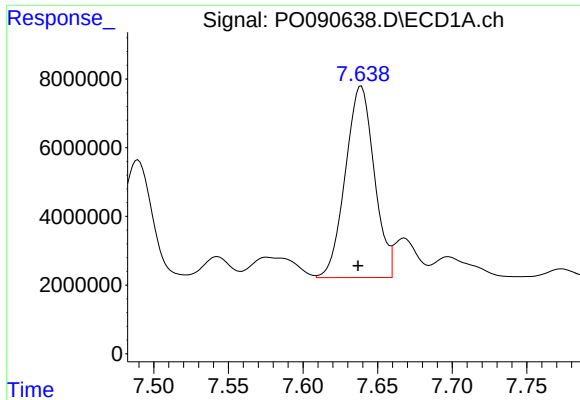
#29 AR-1254-4

R.T.: 7.217 min
Delta R.T.: 0.002 min
Response: 67528881
Conc: 529.78 ng/ml



#29 AR-1254-4

R.T.: 6.156 min
Delta R.T.: -0.004 min
Response: 24933378
Conc: 502.04 ng/ml



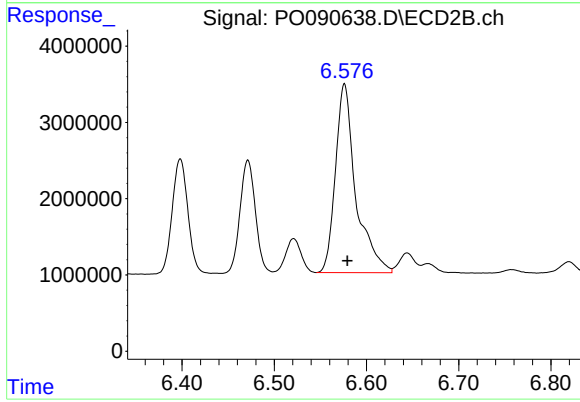
#30 AR-1254-5

R.T.: 7.639 min
Delta R.T.: 0.002 min
Response: 75157748
Conc: 533.57 ng/ml

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#30 AR-1254-5

R.T.: 6.576 min
Delta R.T.: -0.003 min
Response: 37977825
Conc: 507.21 ng/ml