

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041924\
 Data File : P0102926.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 10:57
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 12:55:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 2024
 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...	4.257	3.375	289.8E6	163.1E6	46.477	41.840
2) SA Decachlor...	9.776	8.229	172.0E6	104.0E6	48.926m	45.683
Target Compounds						
26) L6 AR-1254-1	6.240	5.203	79630527	69372151	497.493	476.346
27) L6 AR-1254-2	6.455	5.348	110.4E6	62107364	499.283	468.063
28) L6 AR-1254-3	6.817	5.743	114.7E6	90222999	517.706	472.739
29) L6 AR-1254-4	7.098	5.969	75789639	52985278	544.077	534.878
30) L6 AR-1254-5	7.512	6.379	89175725	81480389	531.626	485.484

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

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ALS Vial : 6 Sample Multiplier: 1

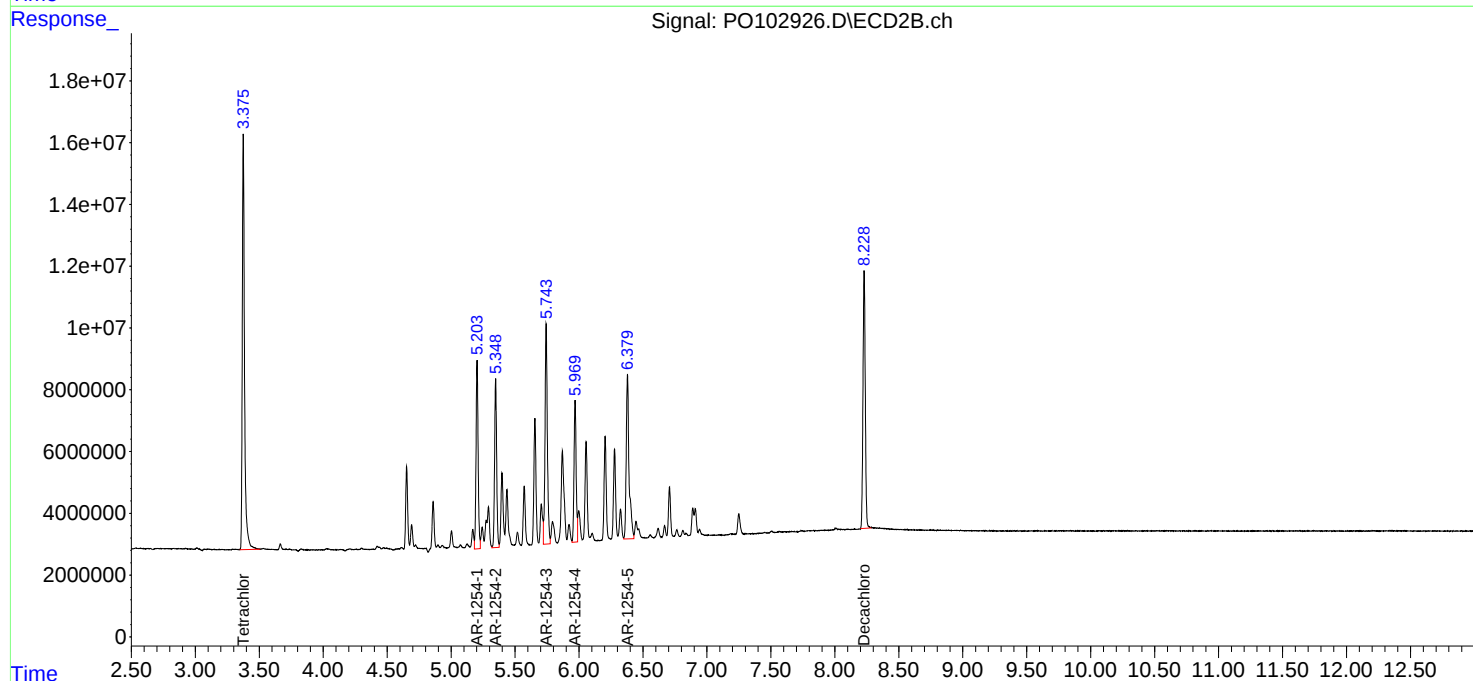
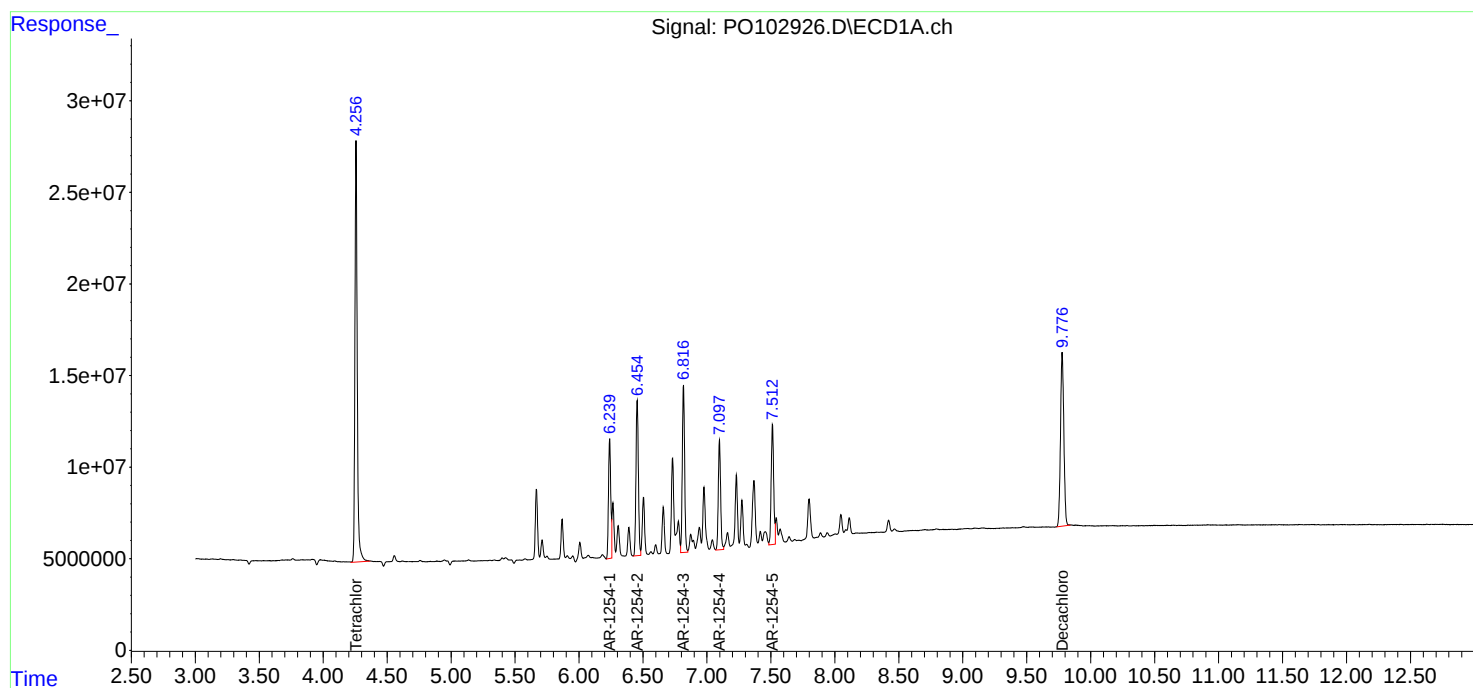
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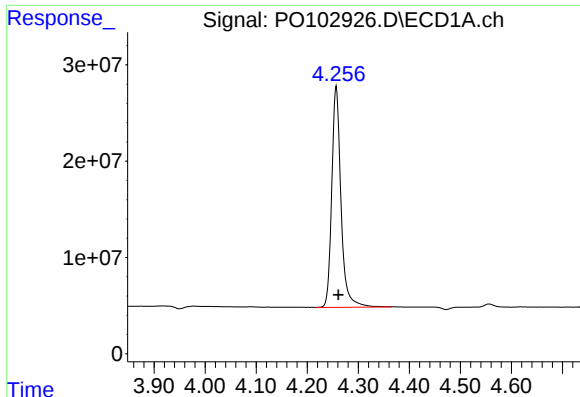
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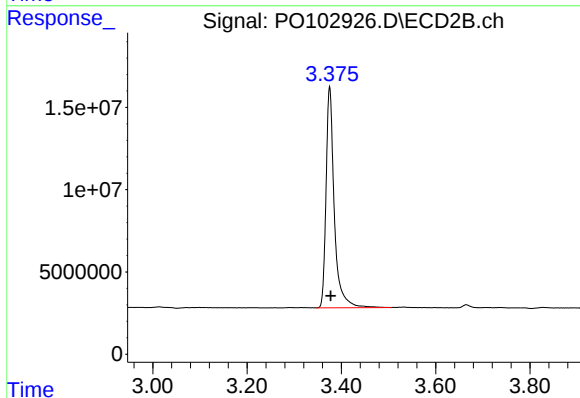
#1 Tetrachloro-m-xylene

R.T.: 4.257 min
Delta R.T.: -0.004 min
Response: 289815172
Conc: 46.48 ng/ml

Instrument :
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ClientSampleId :
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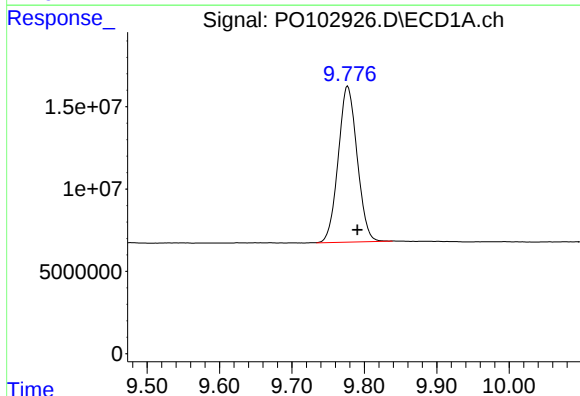
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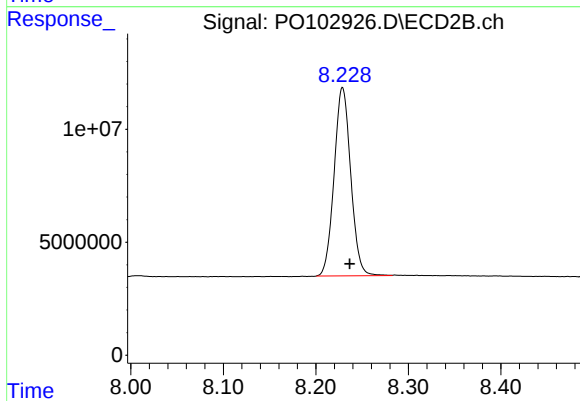
#1 Tetrachloro-m-xylene

R.T.: 3.375 min
Delta R.T.: -0.002 min
Response: 163068277
Conc: 41.84 ng/ml



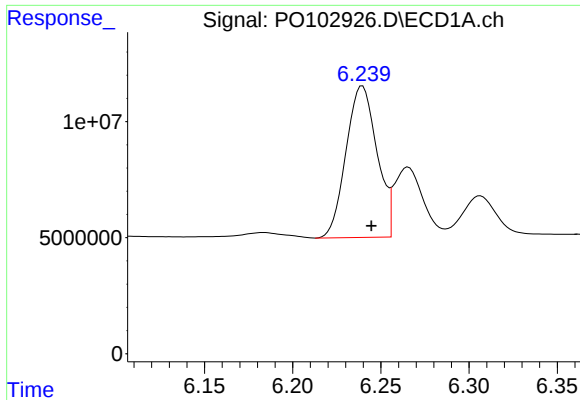
#2 Decachlorobiphenyl

R.T.: 9.776 min
Delta R.T.: -0.014 min
Response: 171992426
Conc: 48.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.229 min
Delta R.T.: -0.008 min
Response: 103957197
Conc: 45.68 ng/ml



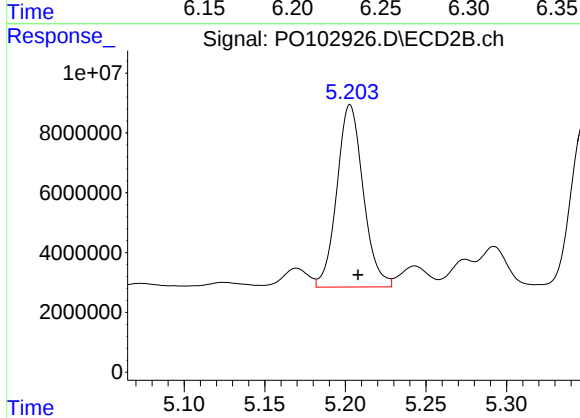
#26 AR-1254-1

R.T.: 6.240 min
Delta R.T.: -0.005 min
Response: 79630527
Conc: 497.49 ng/ml

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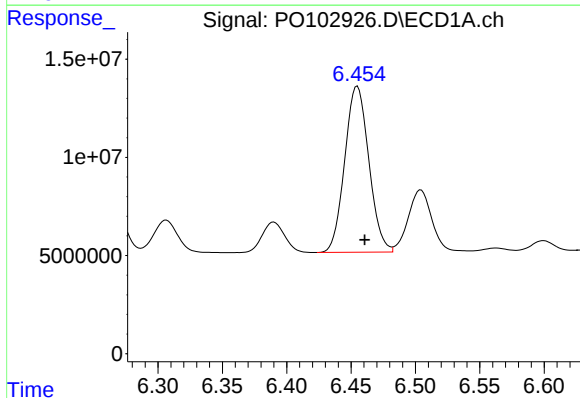
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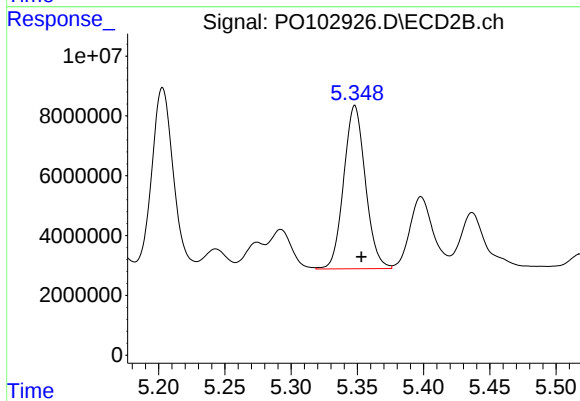
#26 AR-1254-1

R.T.: 5.203 min
Delta R.T.: -0.005 min
Response: 69372151
Conc: 476.35 ng/ml



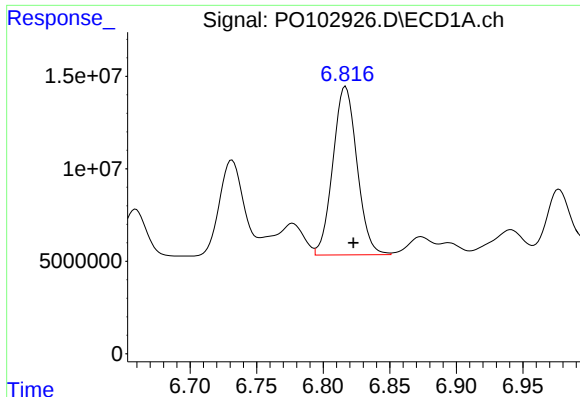
#27 AR-1254-2

R.T.: 6.455 min
Delta R.T.: -0.006 min
Response: 110379452
Conc: 499.28 ng/ml



#27 AR-1254-2

R.T.: 5.348 min
Delta R.T.: -0.005 min
Response: 62107364
Conc: 468.06 ng/ml



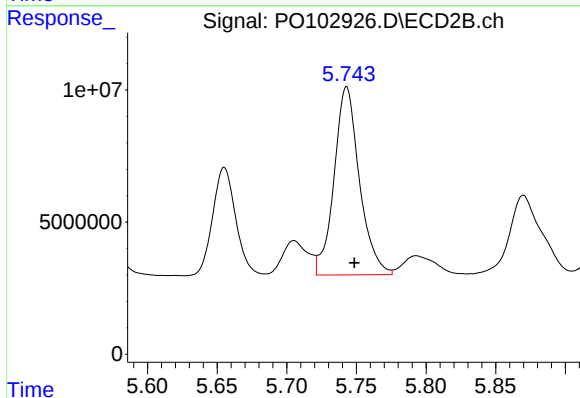
#28 AR-1254-3

R.T.: 6.817 min
Delta R.T.: -0.006 min
Response: 114681077
Conc: 517.71 ng/ml

Instrument :
ECD_O
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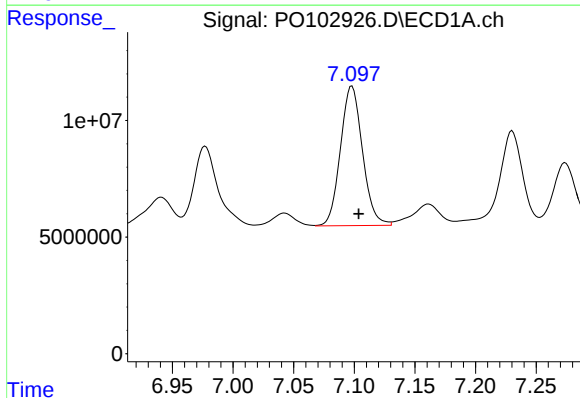
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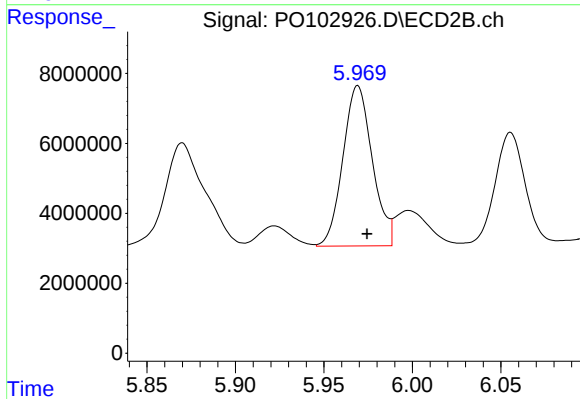
#28 AR-1254-3

R.T.: 5.743 min
Delta R.T.: -0.006 min
Response: 90222999
Conc: 472.74 ng/ml



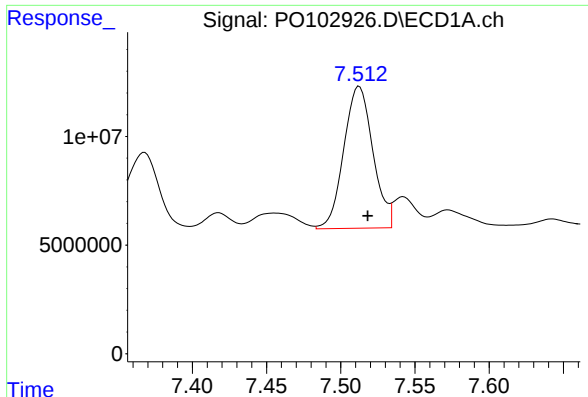
#29 AR-1254-4

R.T.: 7.098 min
Delta R.T.: -0.006 min
Response: 75789639
Conc: 544.08 ng/ml



#29 AR-1254-4

R.T.: 5.969 min
Delta R.T.: -0.005 min
Response: 52985278
Conc: 534.88 ng/ml



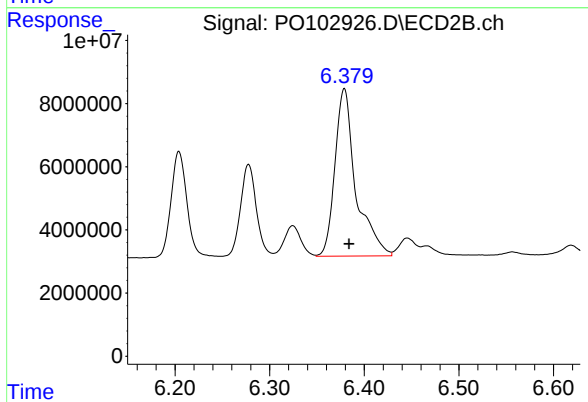
#30 AR-1254-5

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 89175725
Conc: 531.63 ng/ml

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#30 AR-1254-5

R.T.: 6.379 min
Delta R.T.: -0.005 min
Response: 81480389
Conc: 485.48 ng/ml