

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO121422\
 Data File : P0091347.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2022 13:38
 Operator : YP/AJ
 Sample : N6028-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PLA-166

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/15/2022
 Supervised By :Ankita Jodhani 12/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 13:55:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.295	3.472	71170239	23614804	21.049	22.500m
2)	SA Decachlor...	10.041	8.473	56560395	23938393	21.294	24.657
Target Compounds							
16)	L4 AR-1242-1	5.471	4.557	43670412	14367610	489.264	494.810
17)	L4 AR-1242-2	5.494	4.575	60715644	19355146	478.194	480.156
18)	L4 AR-1242-3	5.556	4.751	41921098	13444465	502.890	642.885 #
19)	L4 AR-1242-4	5.655	4.836	37595912	13853981	591.821	606.721
20)	L4 AR-1242-5	6.397	5.360	50600881	23261743	740.525	824.442

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

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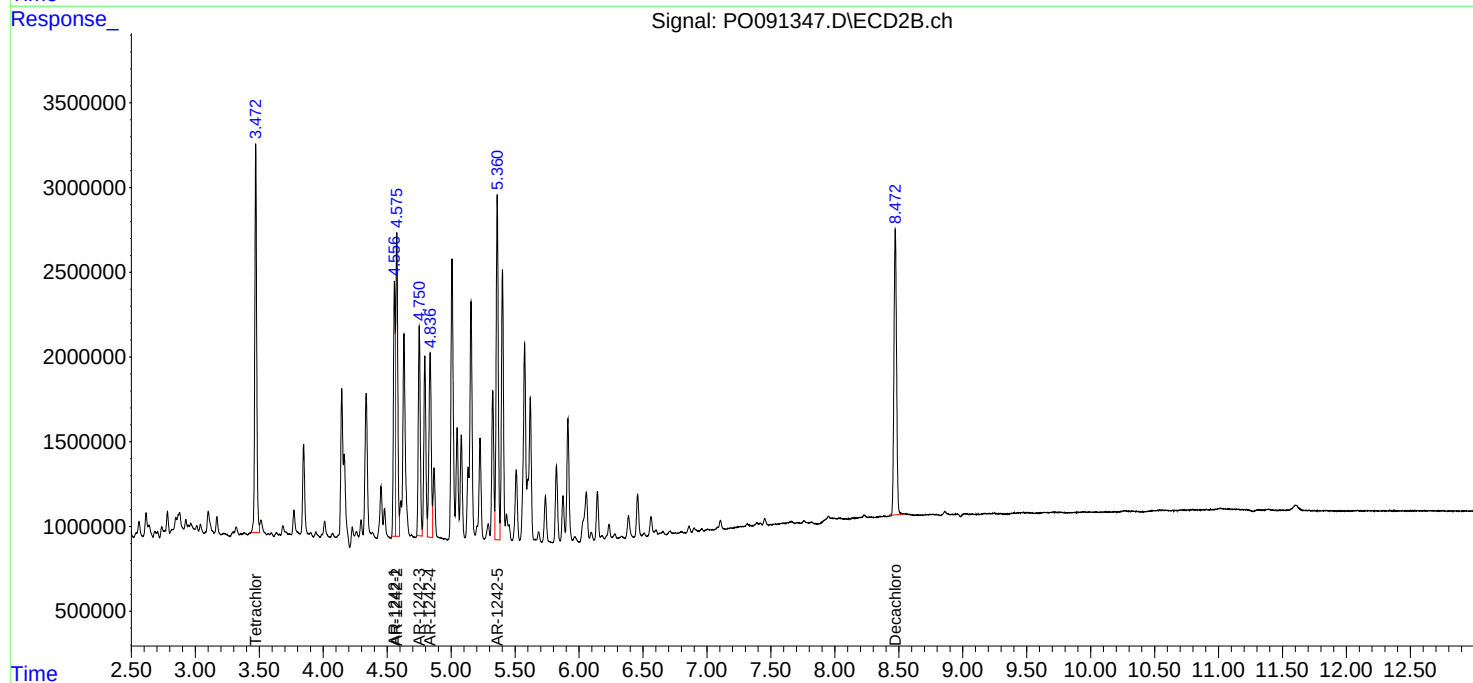
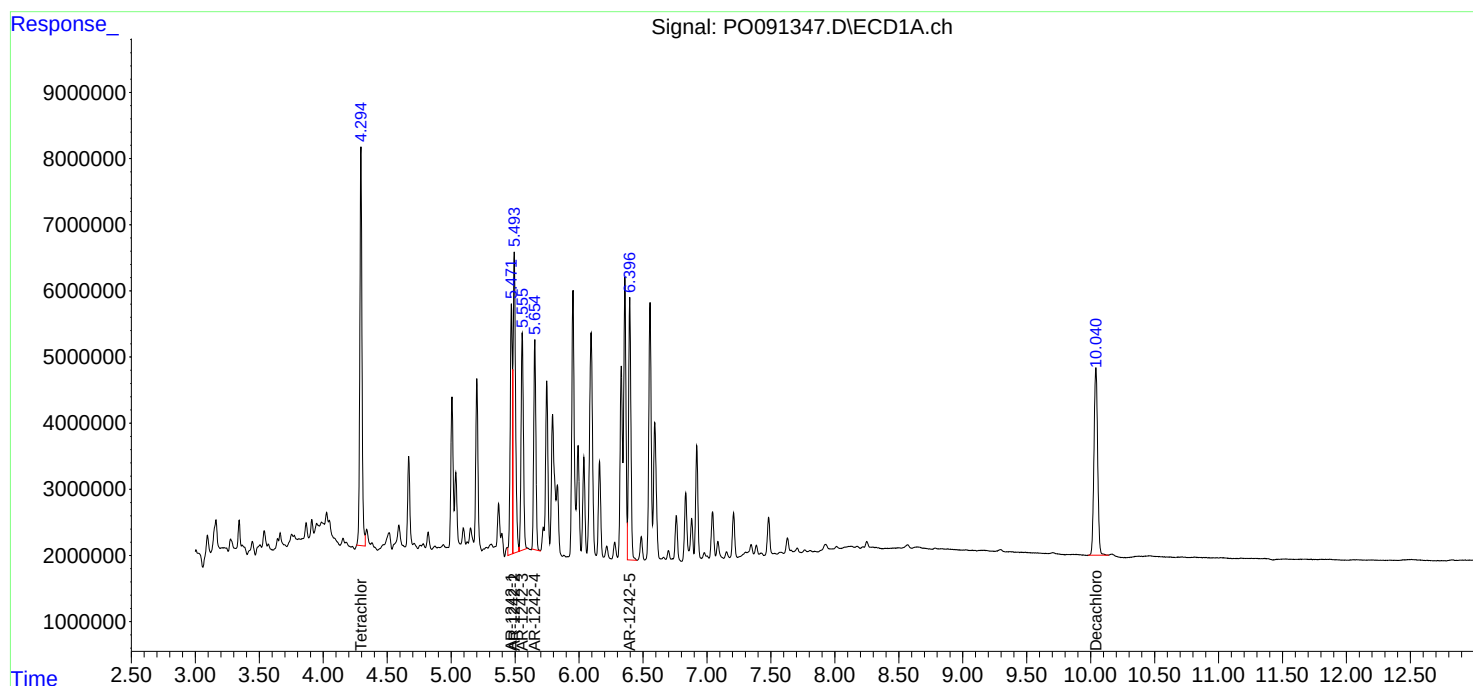
Instrument :
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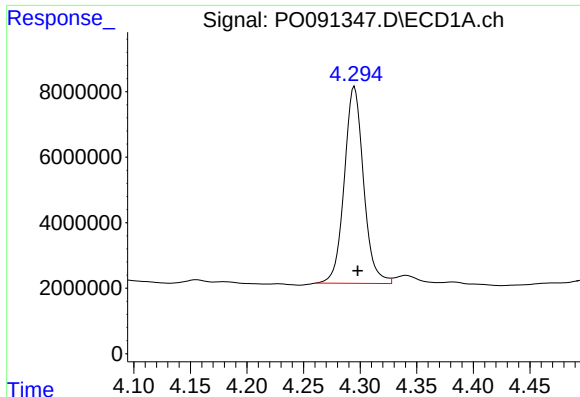
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Quant Time: Dec 14 13:55:38 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





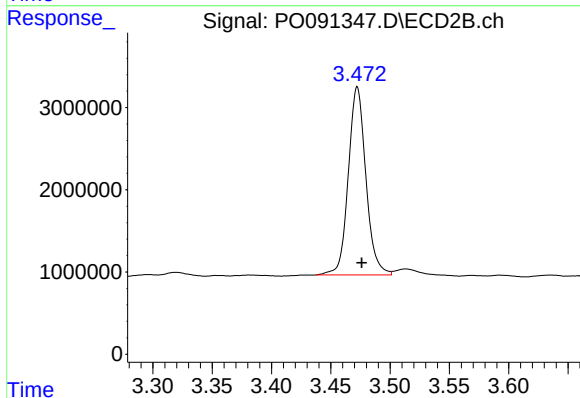
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: -0.003 min
Response: 71170239
Conc: 21.05 ng/ml

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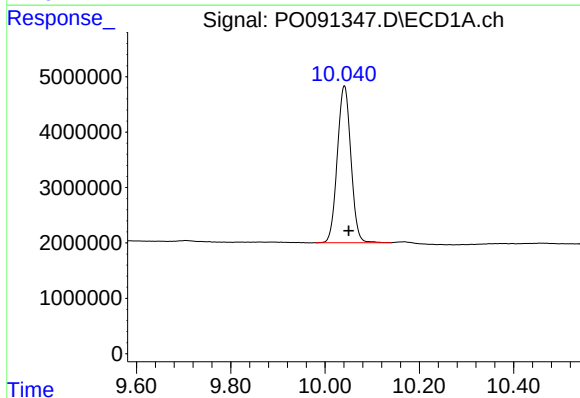
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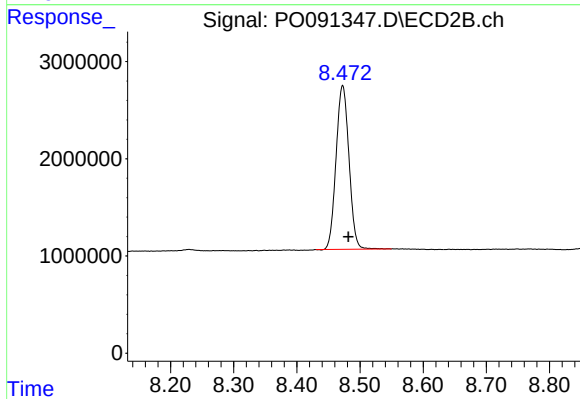
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.004 min
Response: 23614804
Conc: 22.50 ng/ml m



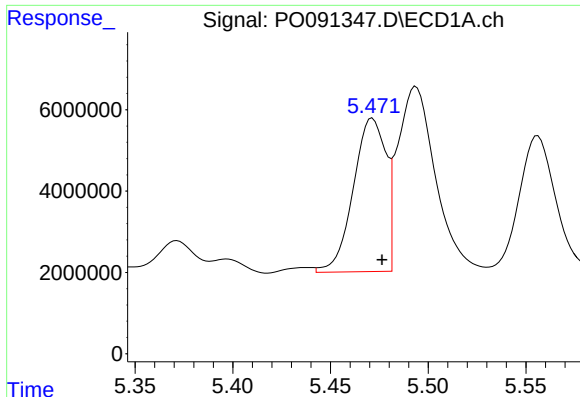
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: -0.009 min
Response: 56560395
Conc: 21.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.473 min
Delta R.T.: -0.009 min
Response: 23938393
Conc: 24.66 ng/ml



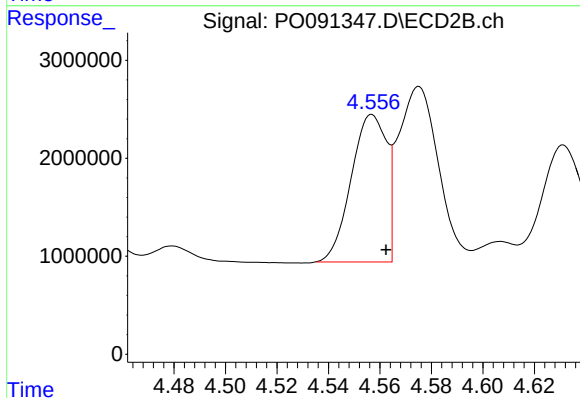
#16 AR-1242-1

R.T.: 5.471 min
Delta R.T.: -0.005 min
Response: 43670412
Conc: 489.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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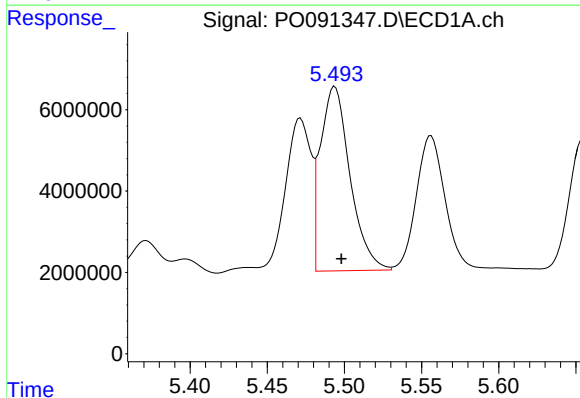
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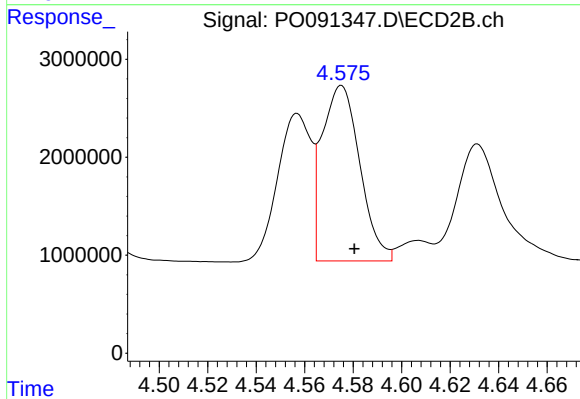
#16 AR-1242-1

R.T.: 4.557 min
Delta R.T.: -0.005 min
Response: 14367610
Conc: 494.81 ng/ml



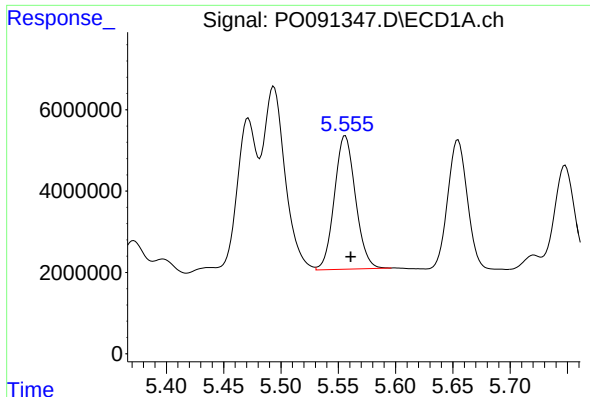
#17 AR-1242-2

R.T.: 5.494 min
Delta R.T.: -0.004 min
Response: 60715644
Conc: 478.19 ng/ml



#17 AR-1242-2

R.T.: 4.575 min
Delta R.T.: -0.005 min
Response: 19355146
Conc: 480.16 ng/ml



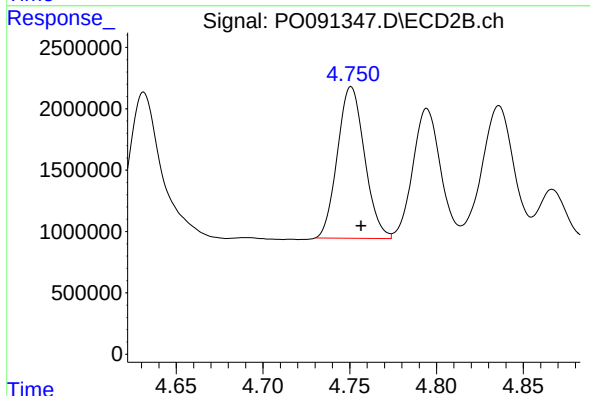
#18 AR-1242-3

R.T.: 5.556 min
Delta R.T.: -0.005 min
Response: 41921098
Conc: 502.89 ng/ml

Instrument :
ECD_O
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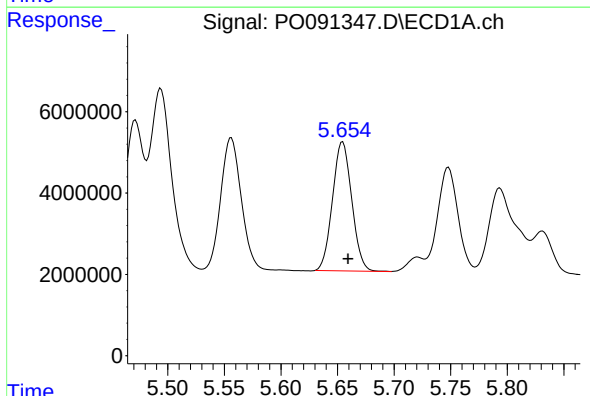
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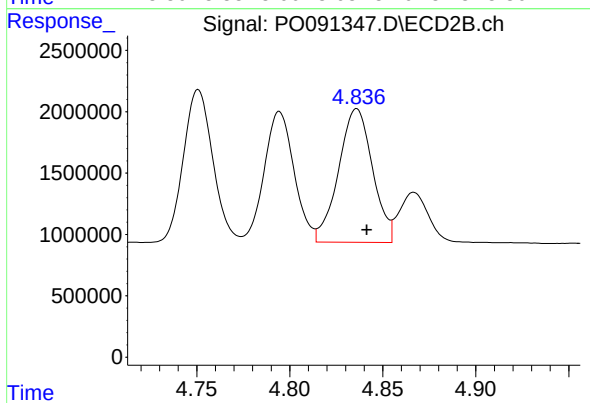
#18 AR-1242-3

R.T.: 4.751 min
Delta R.T.: -0.006 min
Response: 13444465
Conc: 642.89 ng/ml



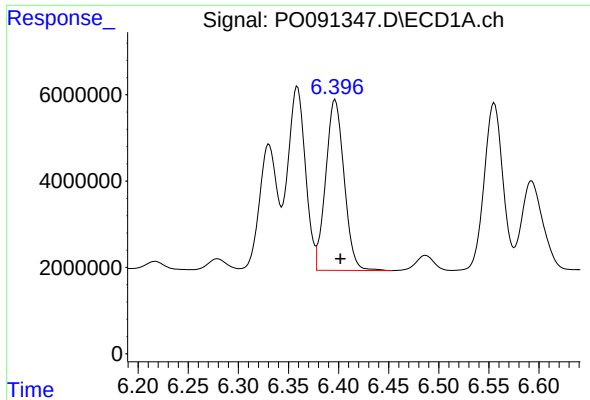
#19 AR-1242-4

R.T.: 5.655 min
Delta R.T.: -0.005 min
Response: 37595912
Conc: 591.82 ng/ml



#19 AR-1242-4

R.T.: 4.836 min
Delta R.T.: -0.005 min
Response: 13853981
Conc: 606.72 ng/ml



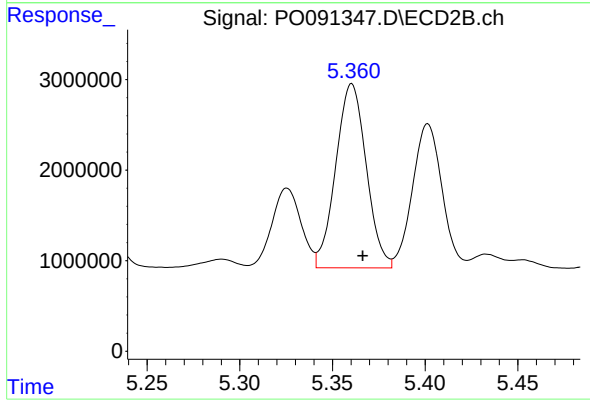
#20 AR-1242-5

R.T.: 6.397 min
Delta R.T.: -0.005 min
Response: 50600881
Conc: 740.52 ng/ml

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#20 AR-1242-5

R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 23261743
Conc: 824.44 ng/ml