

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120621\
 Data File : PO083462.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Dec 2021 8:15
 Operator : AJ\MA
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC750

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/07/2021
 Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 09:19:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 07 09:17:24 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.942	3.945	7187228	2328484	71.956	71.510
2) SA Decachlor...	11.023	9.247	5285979	2435314	70.411	70.984
Target Compounds						
16) L4 AR-1242-1	6.274	5.201	1688612	707759	704.250	690.506
17) L4 AR-1242-2	6.298	5.220	2374018	950105	708.403	695.854
18) L4 AR-1242-3	6.364	5.411	1462870	531812	707.897	695.492
19) L4 AR-1242-4	6.473	5.509	1201195	489542	708.970	659.769
20) L4 AR-1242-5	7.261	6.073	1289384	711387	711.213m	710.964

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

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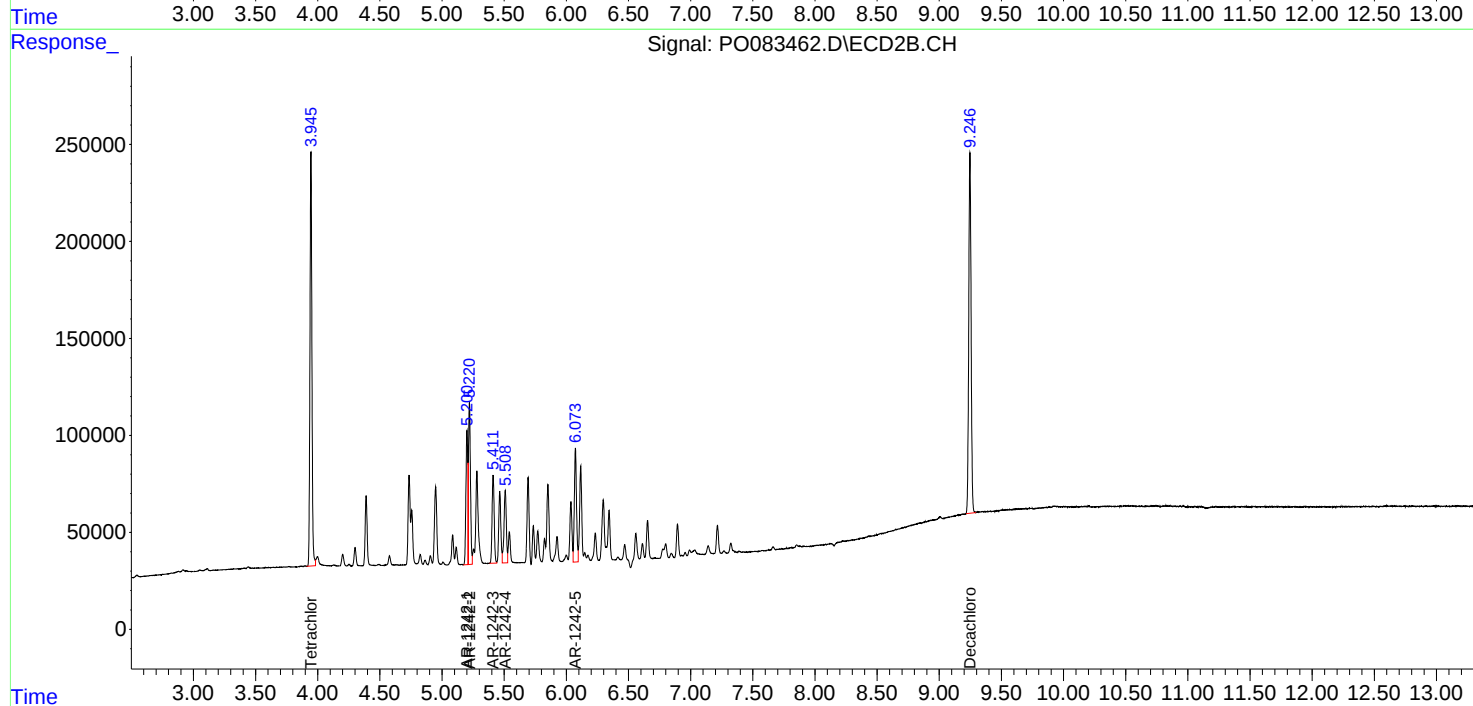
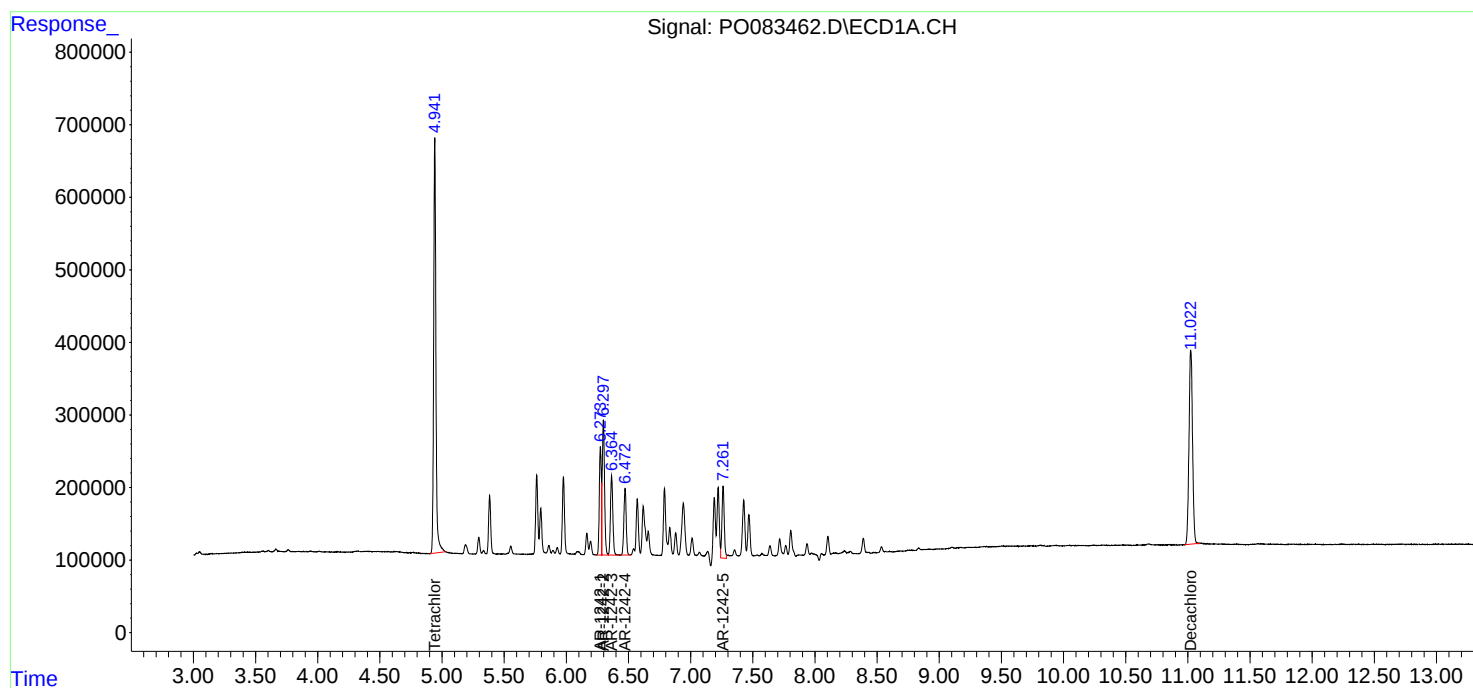
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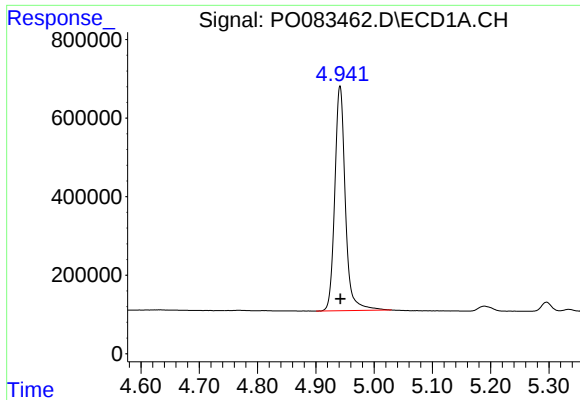
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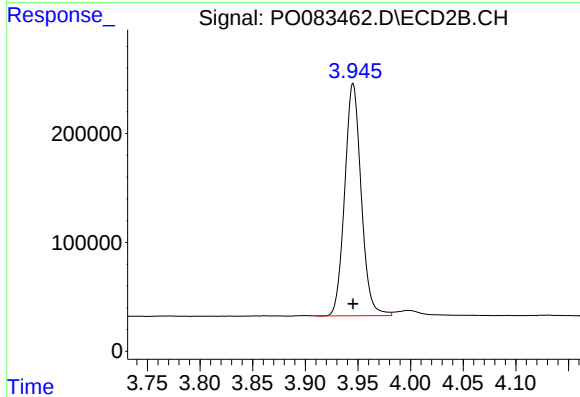
#1 Tetrachloro-m-xylene

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 7187228
Conc: 71.96 ng/ml

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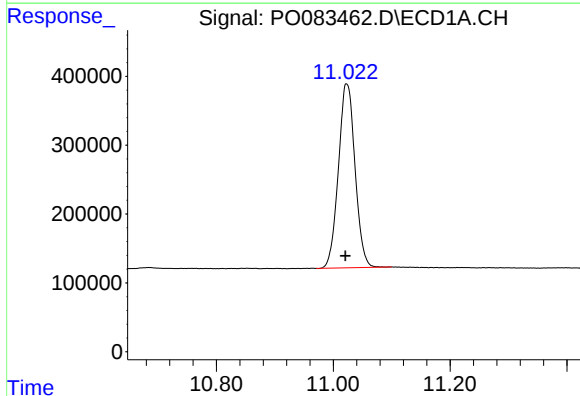
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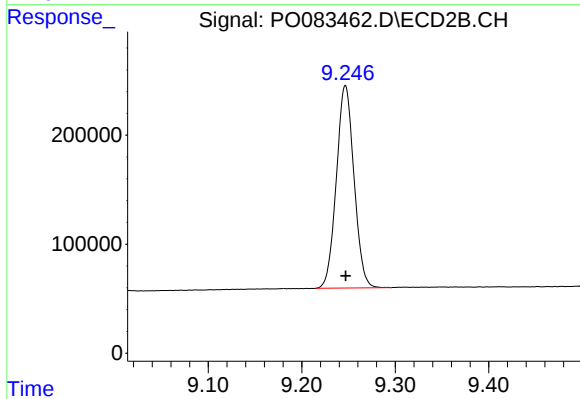
#1 Tetrachloro-m-xylene

R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 2328484
Conc: 71.51 ng/ml



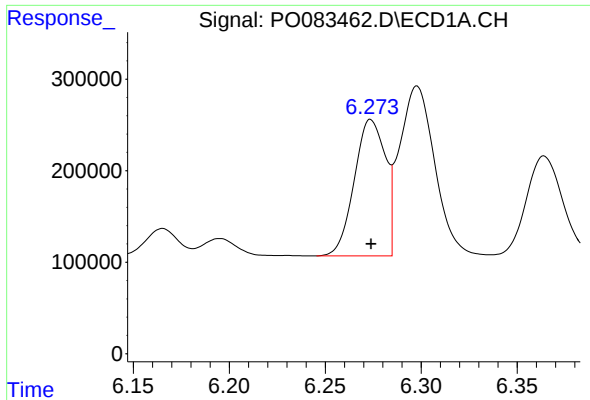
#2 Decachlorobiphenyl

R.T.: 11.023 min
Delta R.T.: 0.002 min
Response: 5285979
Conc: 70.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.247 min
Delta R.T.: 0.000 min
Response: 2435314
Conc: 70.98 ng/ml



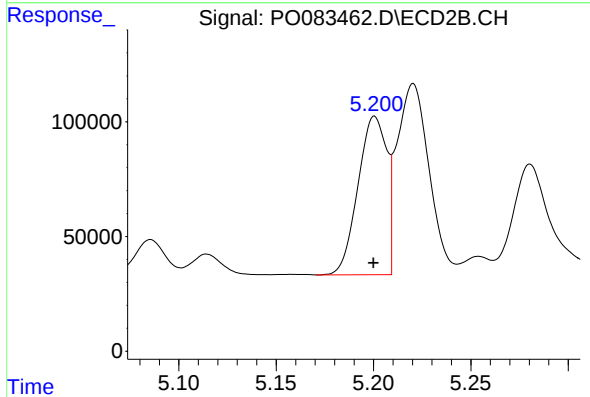
#16 AR-1242-1

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 1688612
Conc: 704.25 ng/ml

Instrument :
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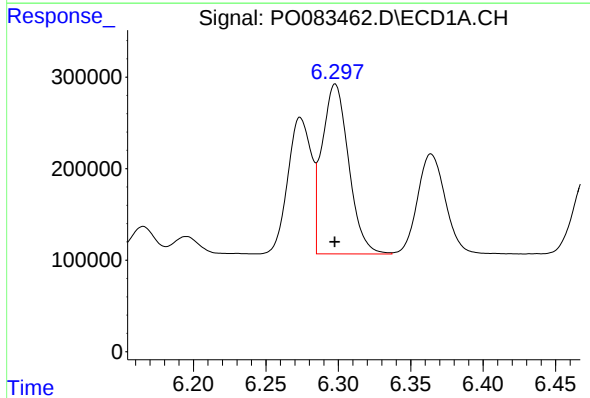
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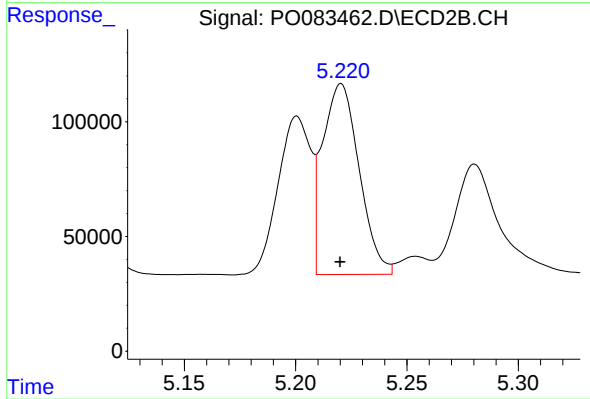
#16 AR-1242-1

R.T.: 5.201 min
Delta R.T.: 0.000 min
Response: 707759
Conc: 690.51 ng/ml



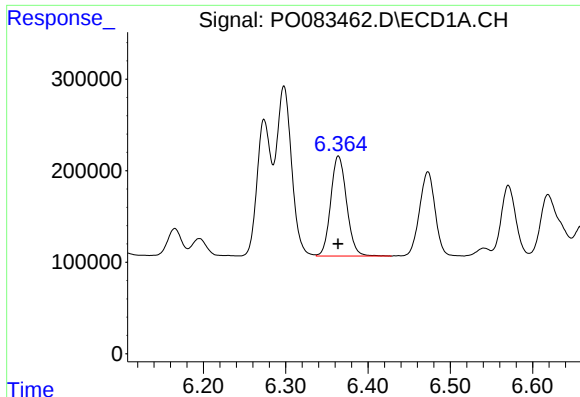
#17 AR-1242-2

R.T.: 6.298 min
Delta R.T.: 0.000 min
Response: 2374018
Conc: 708.40 ng/ml



#17 AR-1242-2

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 950105
Conc: 695.85 ng/ml



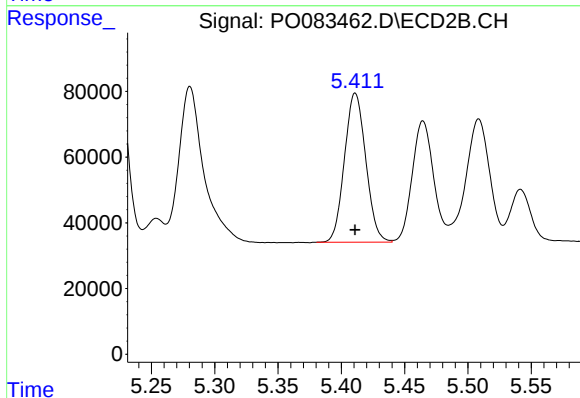
#18 AR-1242-3

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1462870
Conc: 707.90 ng/ml

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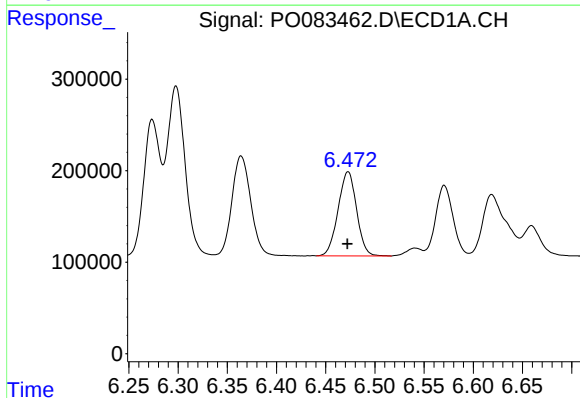
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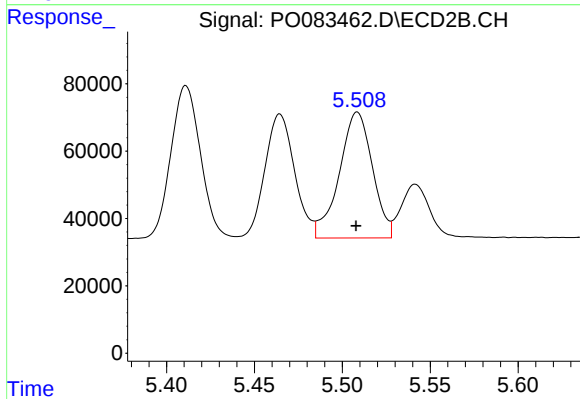
#18 AR-1242-3

R.T.: 5.411 min
Delta R.T.: 0.000 min
Response: 531812
Conc: 695.49 ng/ml



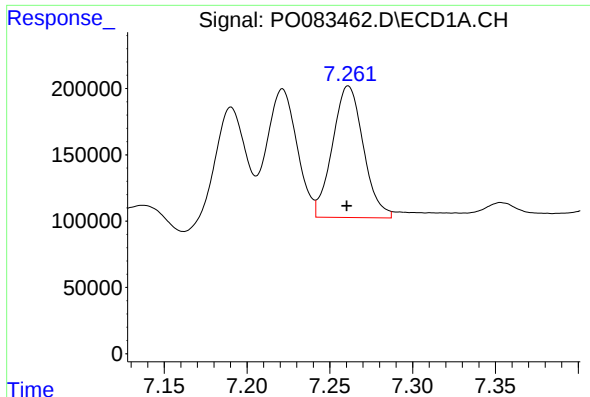
#19 AR-1242-4

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 1201195
Conc: 708.97 ng/ml



#19 AR-1242-4

R.T.: 5.509 min
Delta R.T.: 0.000 min
Response: 489542
Conc: 659.77 ng/ml



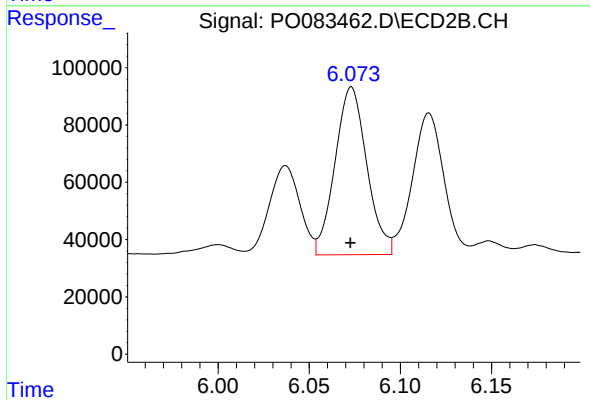
#20 AR-1242-5

R.T.: 7.261 min
Delta R.T.: 0.000 min
Response: 1289384
Conc: 711.21 ng/ml

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#20 AR-1242-5

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 711387
Conc: 710.96 ng/ml