

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122921\
 Data File : PO083962.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 8:07
 Operator : AJ\MA
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/03/2022
 Supervised By :mohammad ahmed 01/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 08:25:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 30 08:25:44 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...	4.653	3.632	637929	136525	4.852	4.793
2) SA Decachlor...	10.499	8.903	380029	60872	4.922	4.354
Target Compounds						
26) L6 AR-1254-1	6.876	5.750	202539	41331	51.393	49.620
27) L6 AR-1254-2	7.106	5.913	300589	37890	50.843	51.012
28) L6 AR-1254-3	7.489	6.332	252728	63050	45.066	52.677
29) L6 AR-1254-4	7.789	6.579	174597	23298	51.947	51.369m
30) L6 AR-1254-5	8.214	7.003	210438	41438	51.289	43.879m

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

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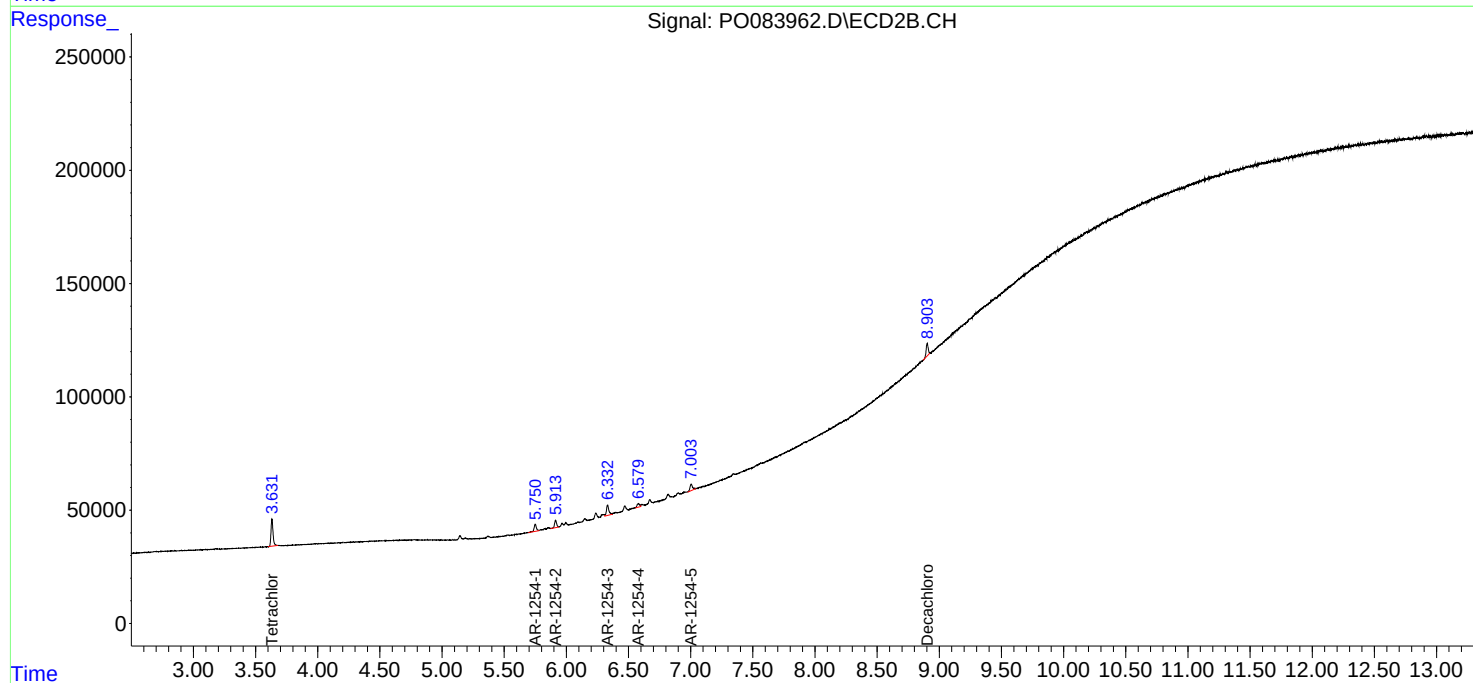
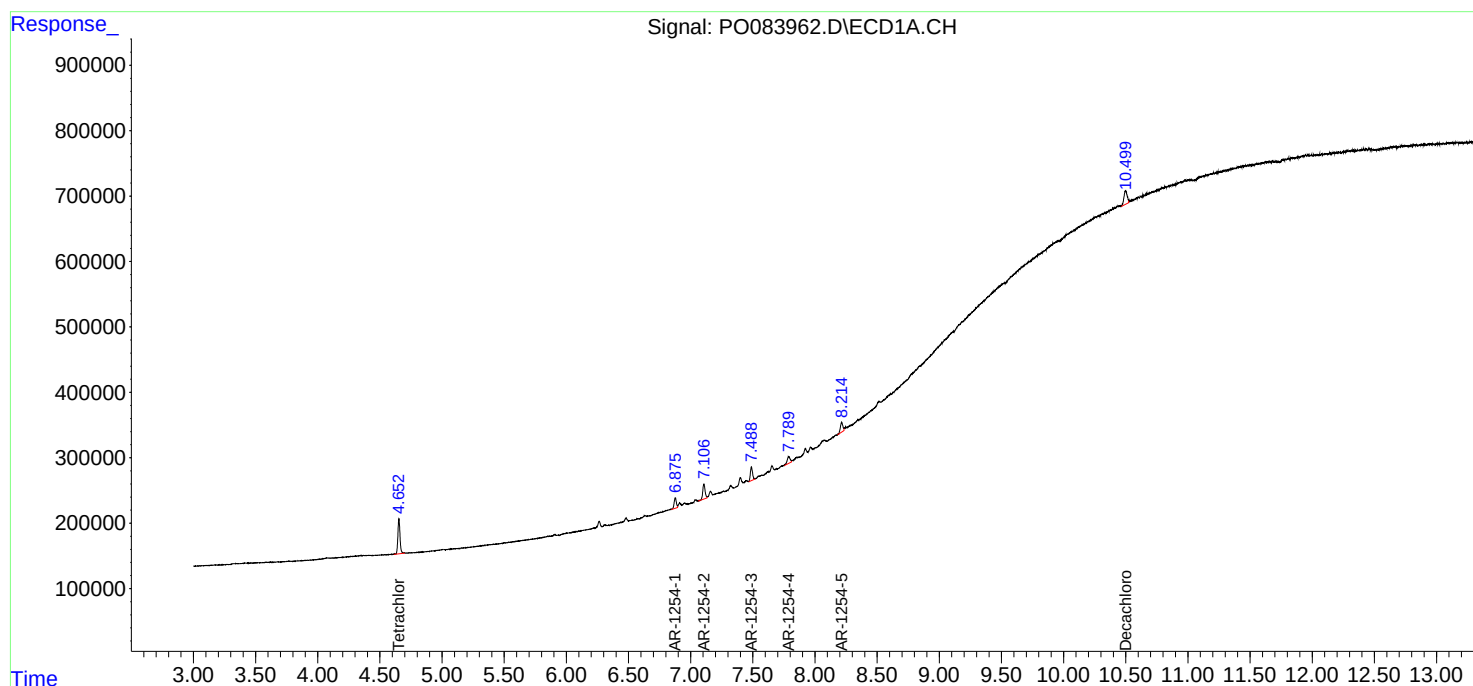
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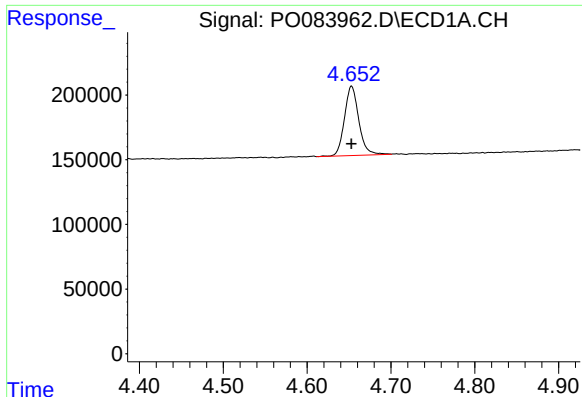
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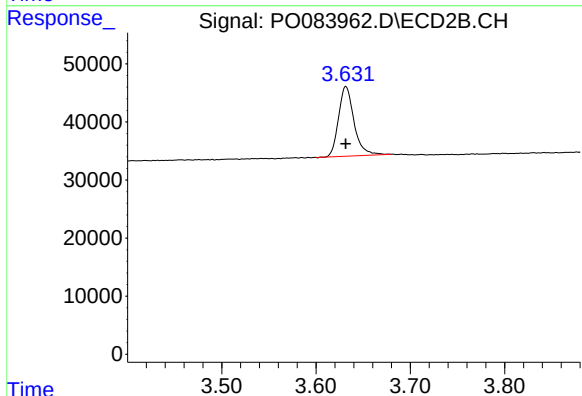
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 637929
Conc: 4.85 ng/ml

Instrument :
ECD_O
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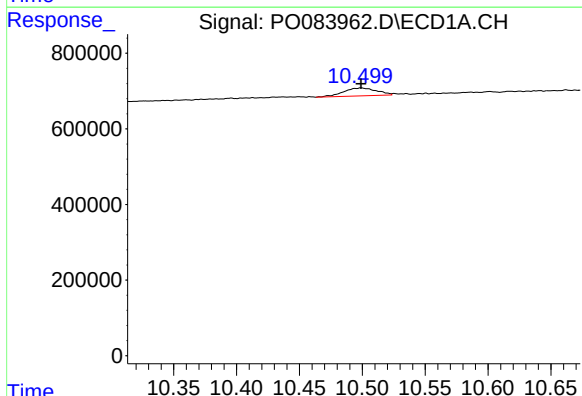
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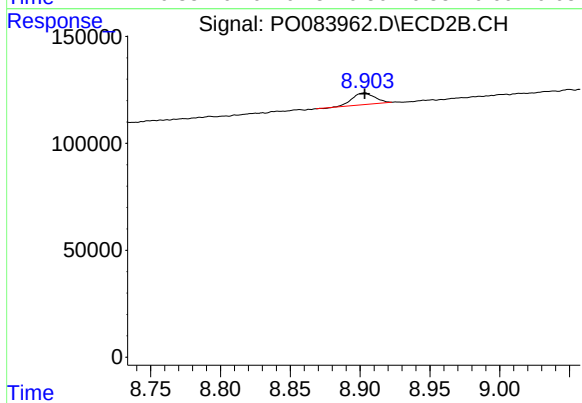
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: 0.000 min
Response: 136525
Conc: 4.79 ng/ml



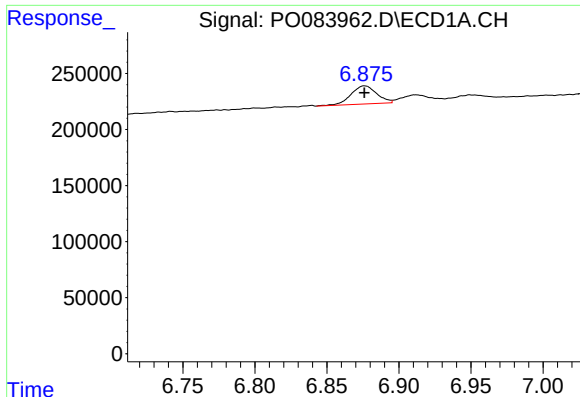
#2 Decachlorobiphenyl

R.T.: 10.499 min
Delta R.T.: 0.000 min
Response: 380029
Conc: 4.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.000 min
Response: 60872
Conc: 4.35 ng/ml



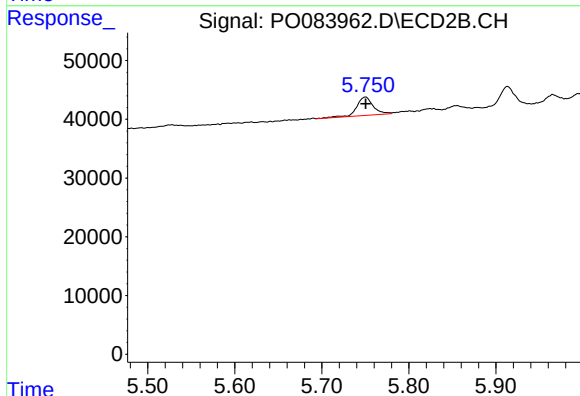
#26 AR-1254-1

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 202539
Conc: 51.39 ng/ml

Instrument :
ECD_O
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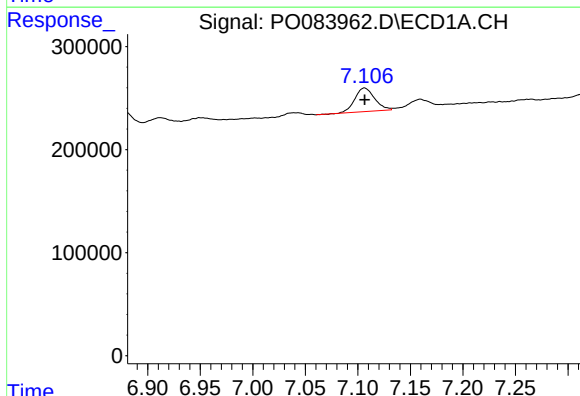
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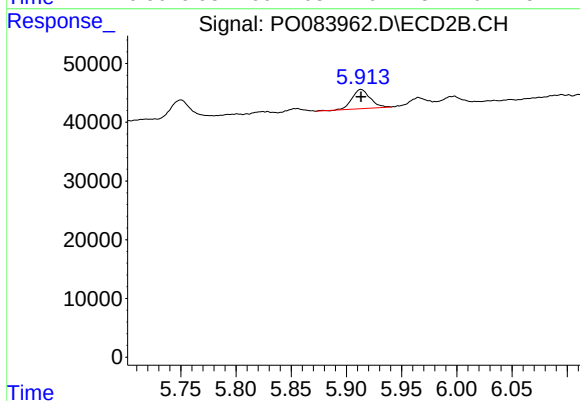
#26 AR-1254-1

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 41331
Conc: 49.62 ng/ml



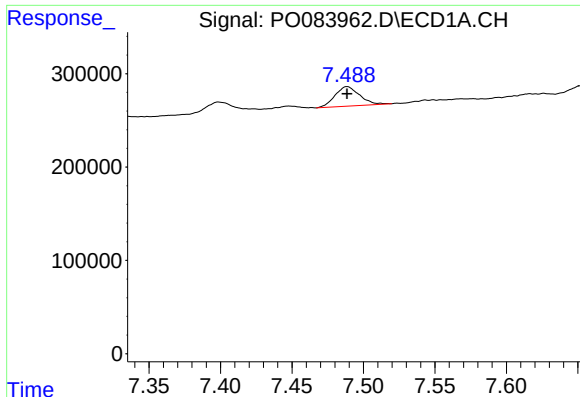
#27 AR-1254-2

R.T.: 7.106 min
Delta R.T.: 0.000 min
Response: 300589
Conc: 50.84 ng/ml



#27 AR-1254-2

R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 37890
Conc: 51.01 ng/ml



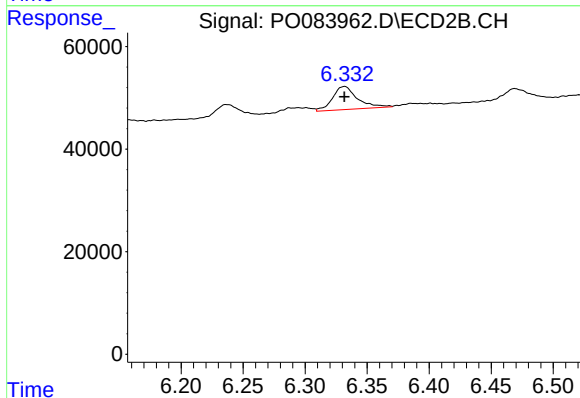
#28 AR-1254-3

R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 252728
Conc: 45.07 ng/ml

Instrument :
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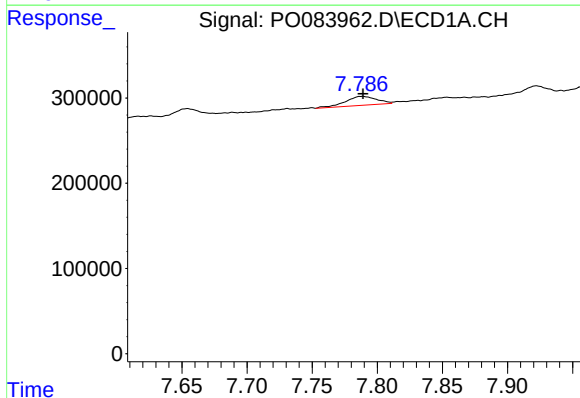
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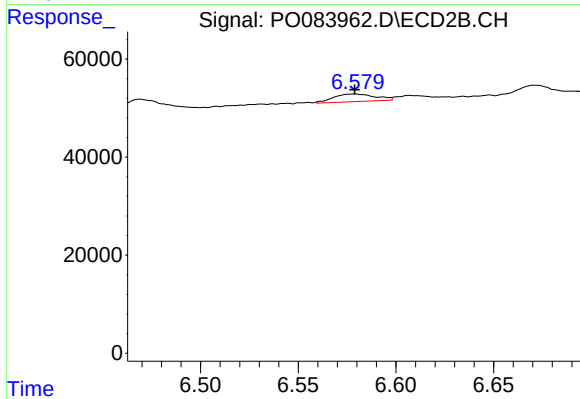
#28 AR-1254-3

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 63050
Conc: 52.68 ng/ml



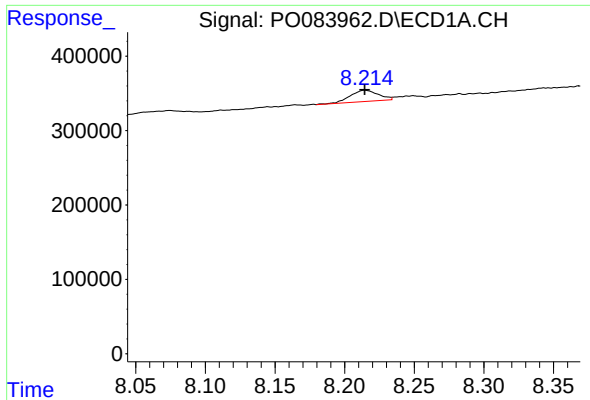
#29 AR-1254-4

R.T.: 7.789 min
Delta R.T.: 0.000 min
Response: 174597
Conc: 51.95 ng/ml



#29 AR-1254-4

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 23298
Conc: 51.37 ng/ml m



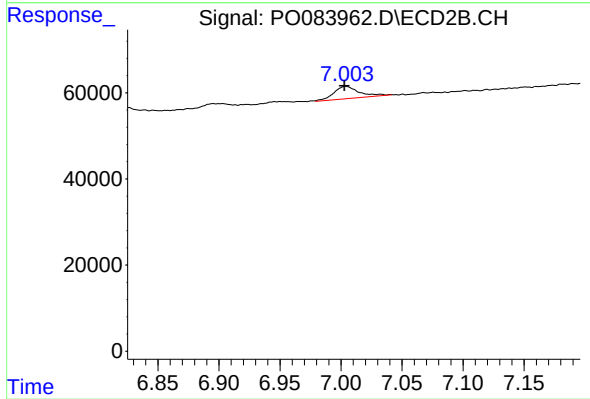
#30 AR-1254-5

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 210438
Conc: 51.29 ng/ml

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#30 AR-1254-5

R.T.: 7.003 min
Delta R.T.: 0.000 min
Response: 41438
Conc: 43.88 ng/ml m