

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111321\
 Data File : PO082802.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2021 14:45
 Operator : AJ\MA
 Sample : M4640-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-2-AS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/15/2021
 Supervised By :mohammad ahmed 11/15/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 01:04:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.963	3.960	1648949	626366	18.492	19.303
2) SA Decachlor...	11.068	9.275	1099734	504814	18.989	17.805
Target Compounds						
26) L6 AR-1254-1	7.214	6.093	32903	29909	11.771	14.505
27) L6 AR-1254-2	7.446	6.253	59780	17080	14.097	9.462m#
28) L6 AR-1254-3	7.830	6.675	80614	33142	18.947	11.955 #
29) L6 AR-1254-4	8.128	6.914	35507	24837	11.899	12.392m
30) L6 AR-1254-5	8.560	7.345	49894	27102	16.118	10.719 #

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

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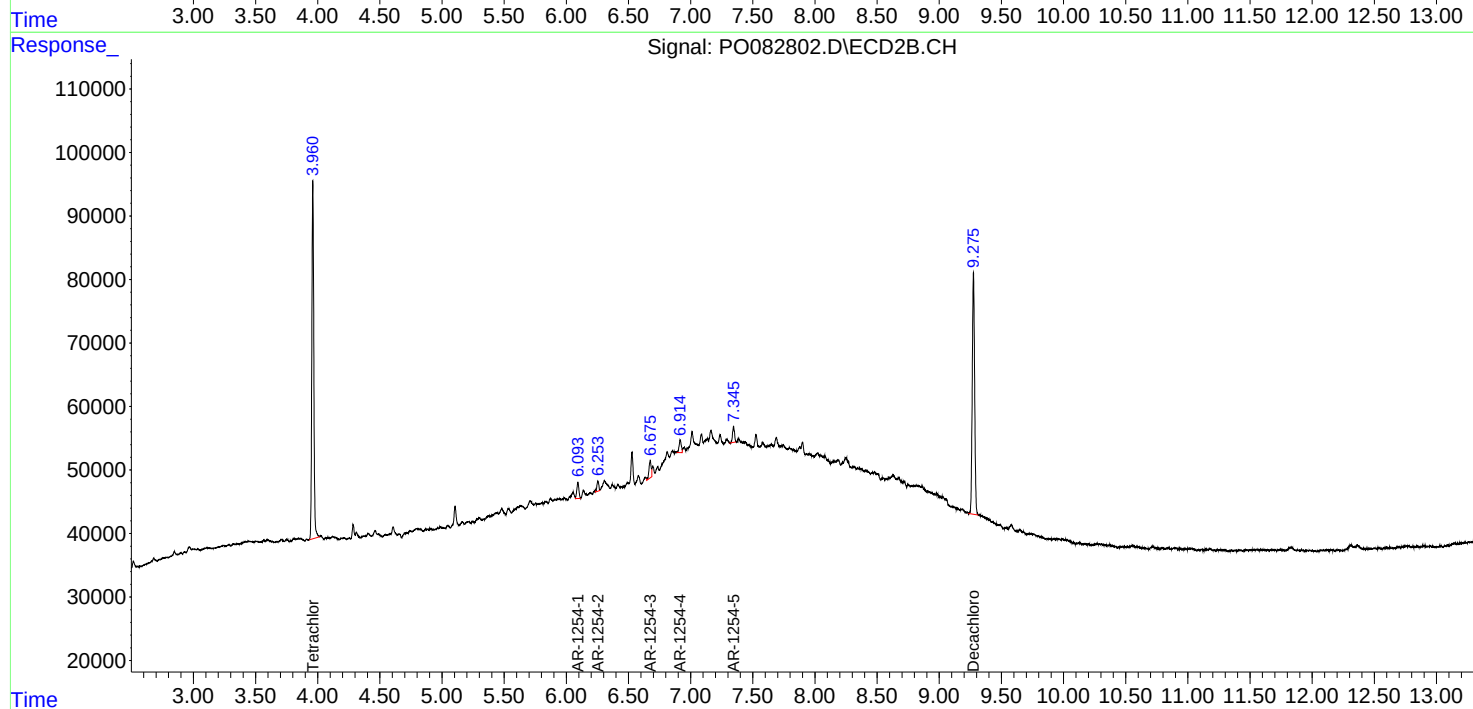
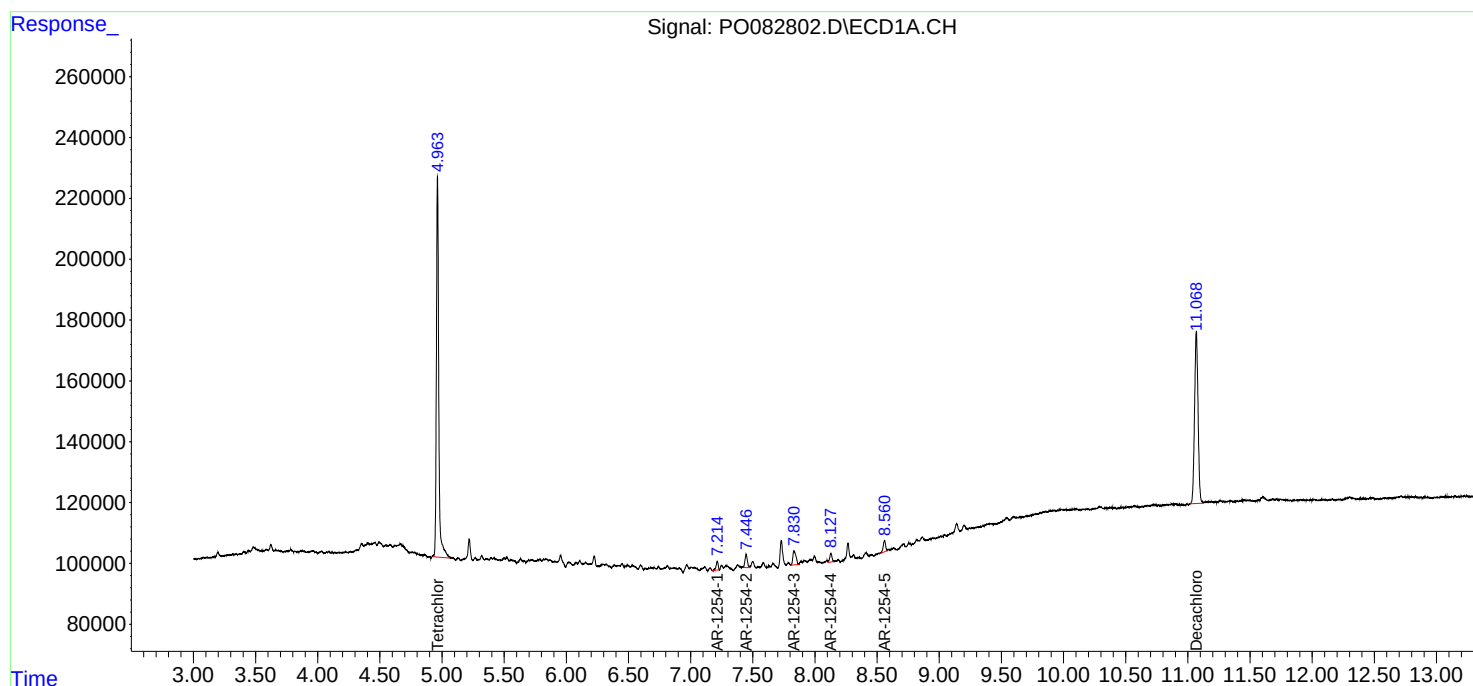
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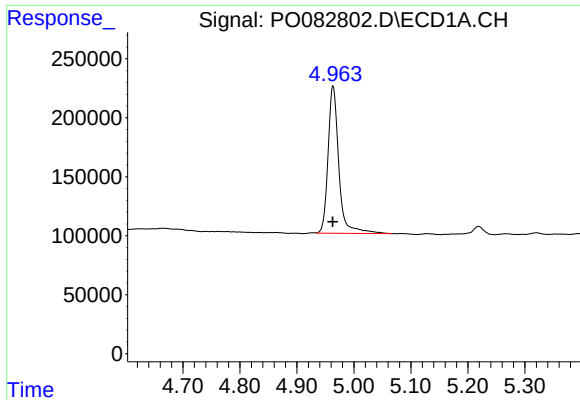
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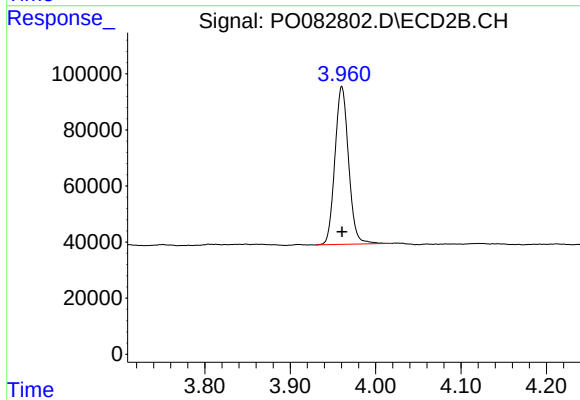
#1 Tetrachloro-m-xylene

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 1648949
Conc: 18.49 ng/ml

Instrument :
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ClientSampleId :
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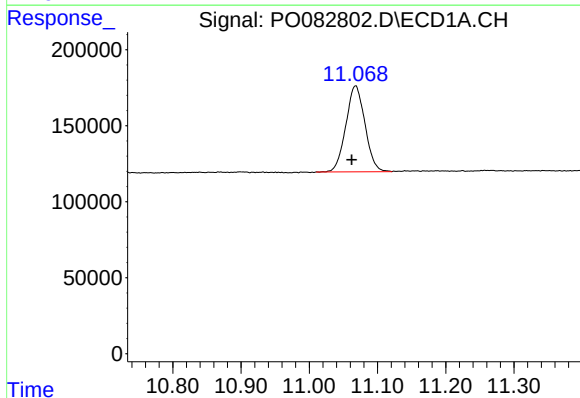
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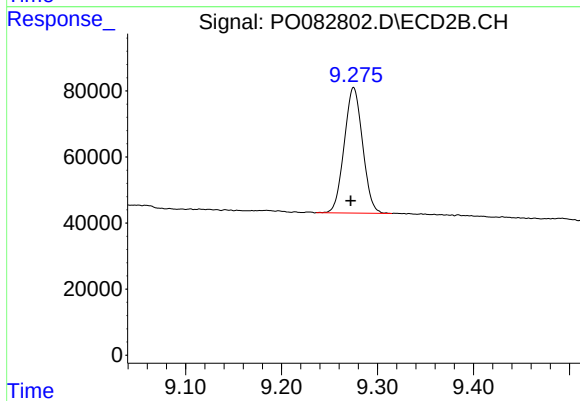
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 626366
Conc: 19.30 ng/ml



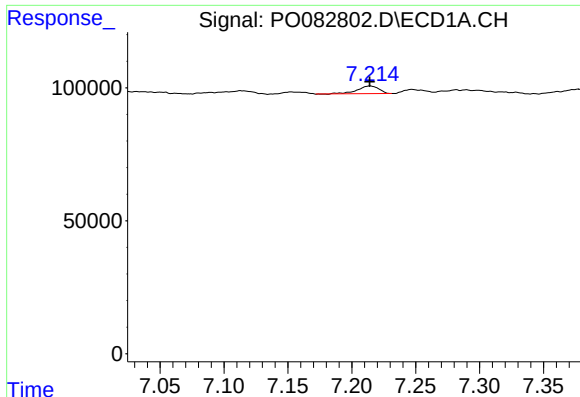
#2 Decachlorobiphenyl

R.T.: 11.068 min
Delta R.T.: 0.006 min
Response: 1099734
Conc: 18.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.275 min
Delta R.T.: 0.003 min
Response: 504814
Conc: 17.80 ng/ml



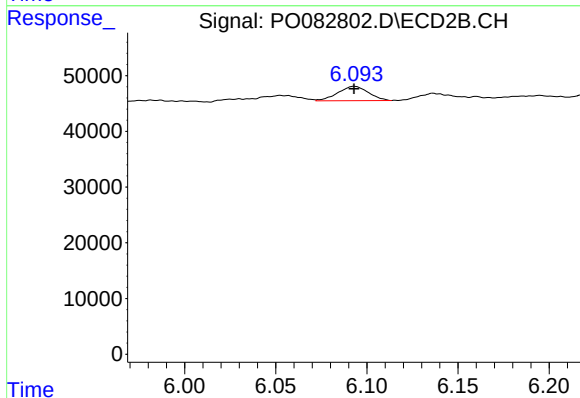
#26 AR-1254-1

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 32903
Conc: 11.77 ng/ml

Instrument :
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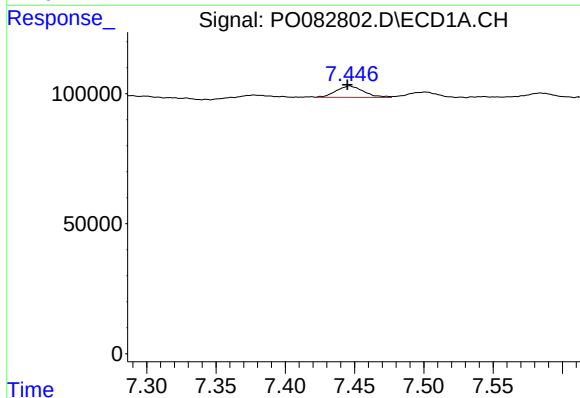
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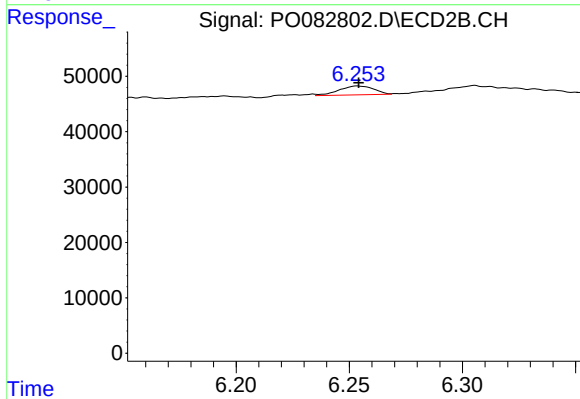
#26 AR-1254-1

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 29909
Conc: 14.50 ng/ml



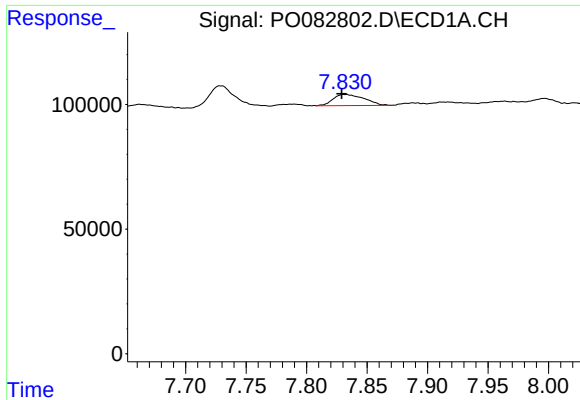
#27 AR-1254-2

R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 59780
Conc: 14.10 ng/ml



#27 AR-1254-2

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 17080
Conc: 9.46 ng/ml m



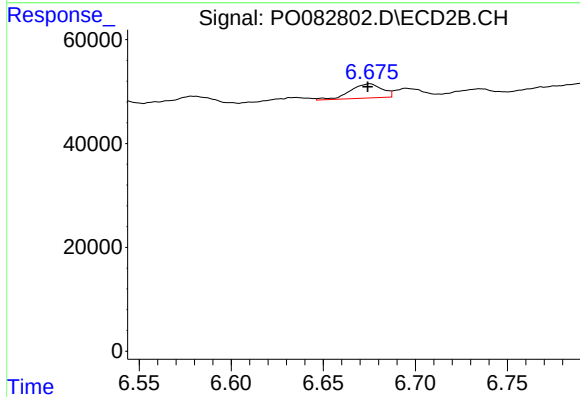
#28 AR-1254-3

R.T.: 7.830 min
Delta R.T.: 0.001 min
Response: 80614
Conc: 18.95 ng/ml

Instrument :
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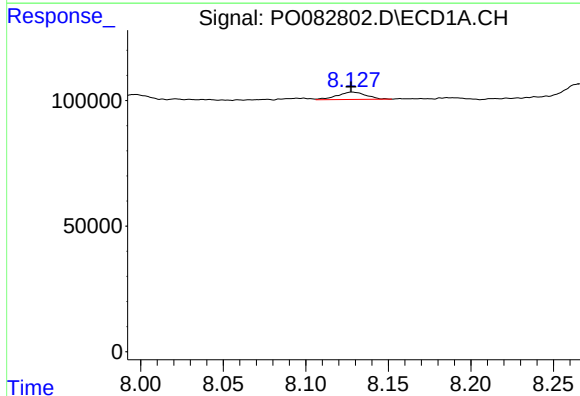
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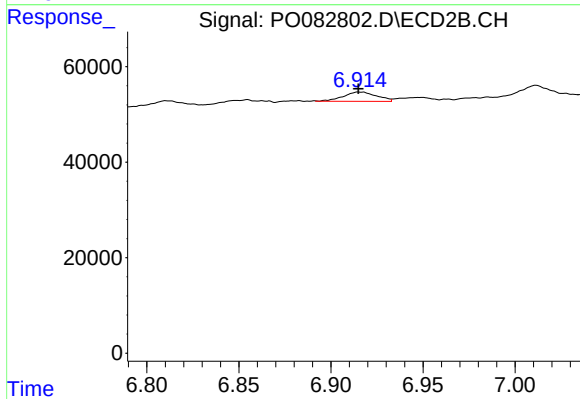
#28 AR-1254-3

R.T.: 6.675 min
Delta R.T.: 0.001 min
Response: 33142
Conc: 11.96 ng/ml



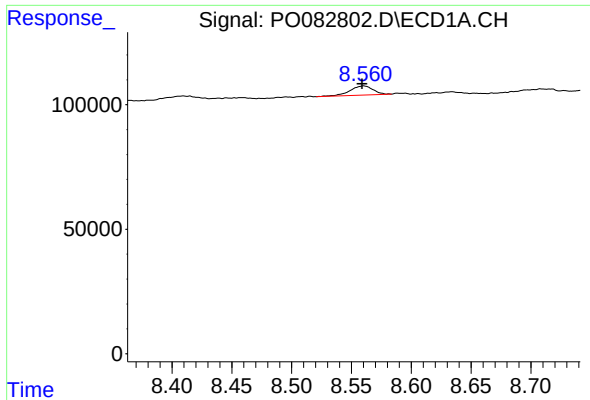
#29 AR-1254-4

R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 35507
Conc: 11.90 ng/ml



#29 AR-1254-4

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 24837
Conc: 12.39 ng/ml m



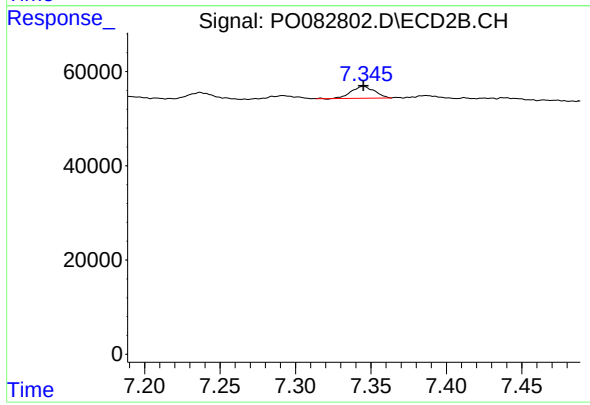
#30 AR-1254-5

R.T.: 8.560 min
Delta R.T.: 0.001 min
Response: 49894
Conc: 16.12 ng/ml

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#30 AR-1254-5

R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 27102
Conc: 10.72 ng/ml