

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO113021\
 Data File : PO083281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2021 3:29
 Operator : AJ\MA
 Sample : M4862-09
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CS-5B

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/01/2021
 Supervised By :mohammad ahmed 12/02/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 03:52:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.947	3.949	1501867	495705	17.113	16.262
2) SA Decachlor...	11.035	9.255	1368072	532064	20.805	17.699
Target Compounds						
26) L6 AR-1254-1	7.197	6.079	83330	40481	29.943	20.819 #
27) L6 AR-1254-2	7.428	6.237	119343	29783	28.687m	17.701 #
28) L6 AR-1254-3	7.814	6.658	107885	29912	25.118m	11.700 #
29) L6 AR-1254-4	8.109	6.900	56091	30710	18.134m	16.834
30) L6 AR-1254-5	8.541	7.329	122057	171562	38.073	73.729 #

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

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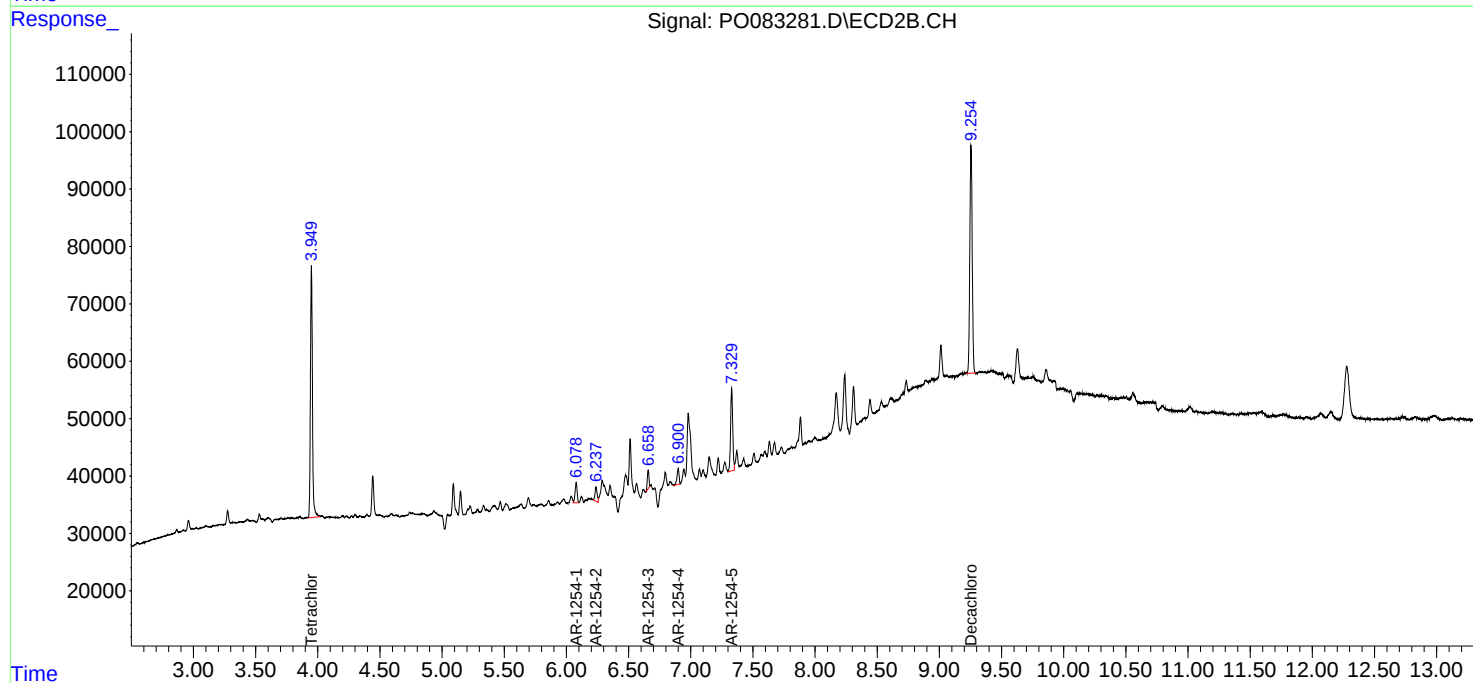
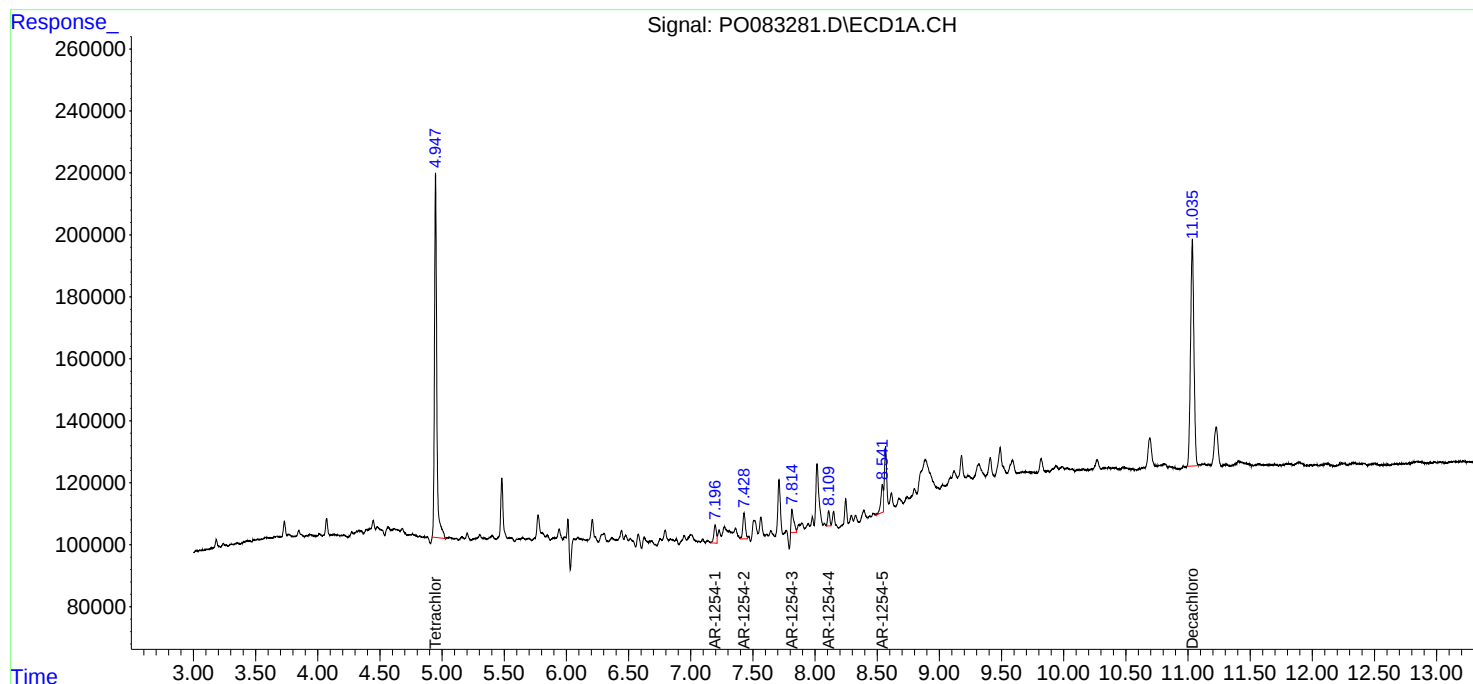
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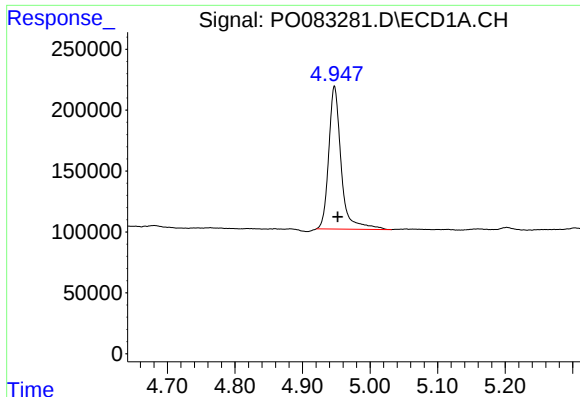
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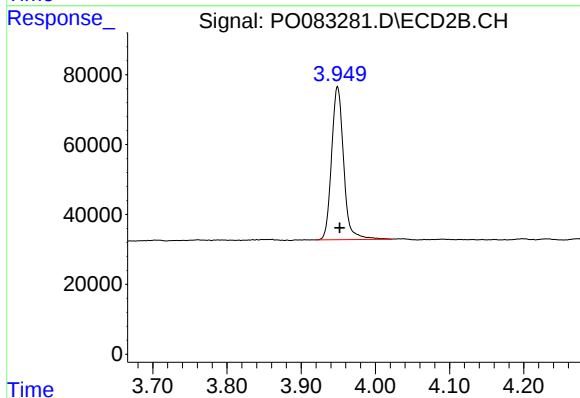
#1 Tetrachloro-m-xylene

R.T.: 4.947 min
Delta R.T.: -0.005 min
Response: 1501867
Conc: 17.11 ng/ml

Instrument :
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ClientSampleId :
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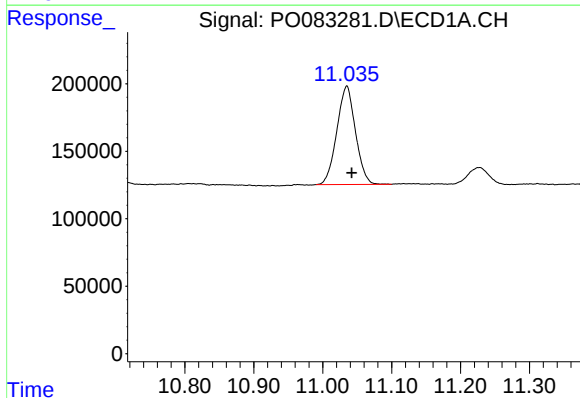
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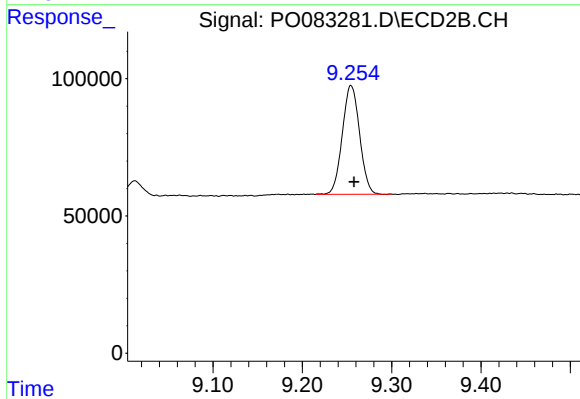
#1 Tetrachloro-m-xylene

R.T.: 3.949 min
Delta R.T.: -0.003 min
Response: 495705
Conc: 16.26 ng/ml



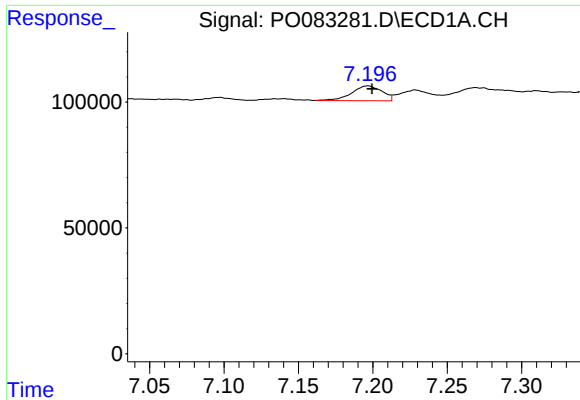
#2 Decachlorobiphenyl

R.T.: 11.035 min
Delta R.T.: -0.007 min
Response: 1368072
Conc: 20.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.255 min
Delta R.T.: -0.003 min
Response: 532064
Conc: 17.70 ng/ml



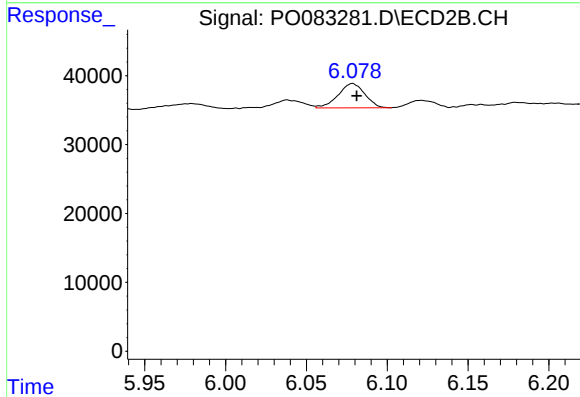
#26 AR-1254-1

R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 83330
Conc: 29.94 ng/ml

Instrument :
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ClientSampleId :
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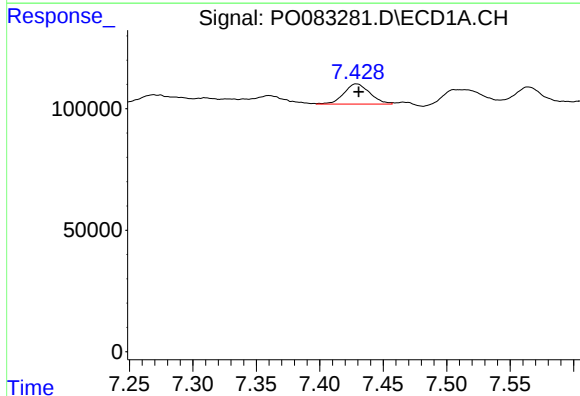
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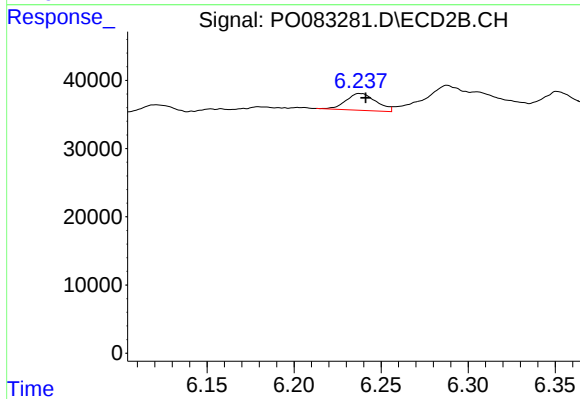
#26 AR-1254-1

R.T.: 6.079 min
Delta R.T.: -0.002 min
Response: 40481
Conc: 20.82 ng/ml



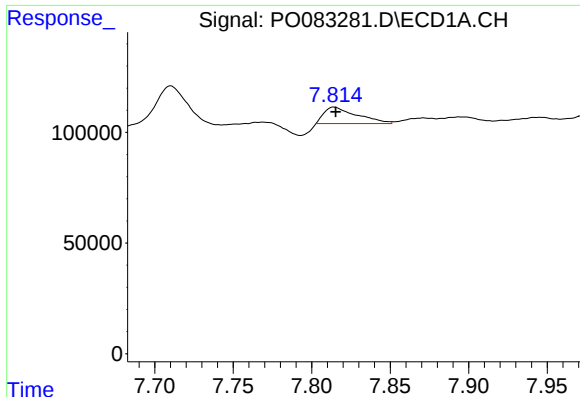
#27 AR-1254-2

R.T.: 7.428 min
Delta R.T.: -0.003 min
Response: 119343
Conc: 28.69 ng/ml m



#27 AR-1254-2

R.T.: 6.237 min
Delta R.T.: -0.004 min
Response: 29783
Conc: 17.70 ng/ml



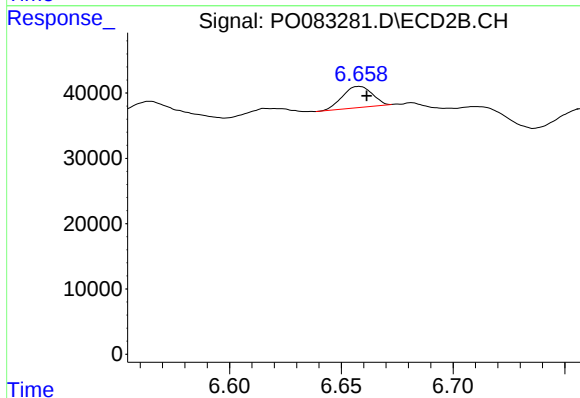
#28 AR-1254-3

R.T.: 7.814 min
Delta R.T.: -0.002 min
Response: 107885
Conc: 25.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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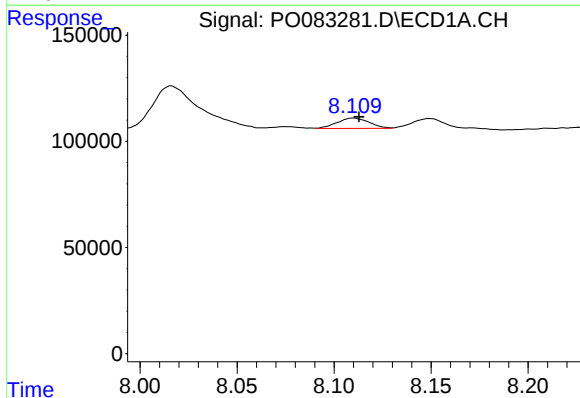
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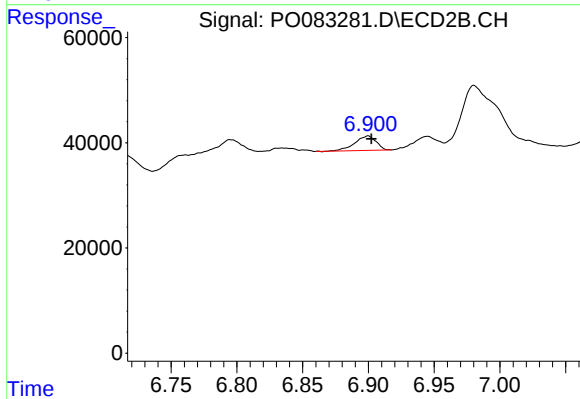
#28 AR-1254-3

R.T.: 6.658 min
Delta R.T.: -0.003 min
Response: 29912
Conc: 11.70 ng/ml



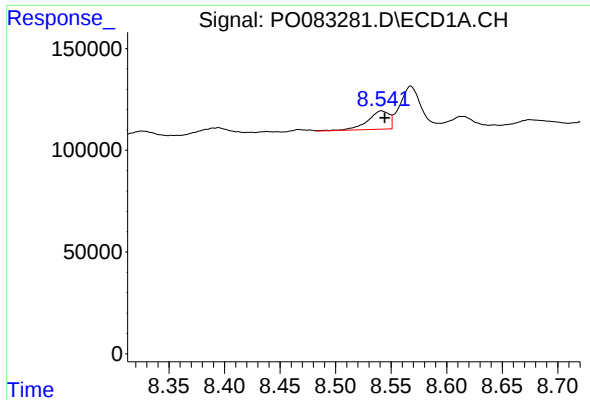
#29 AR-1254-4

R.T.: 8.109 min
Delta R.T.: -0.003 min
Response: 56091
Conc: 18.13 ng/ml m



#29 AR-1254-4

R.T.: 6.900 min
Delta R.T.: -0.002 min
Response: 30710
Conc: 16.83 ng/ml



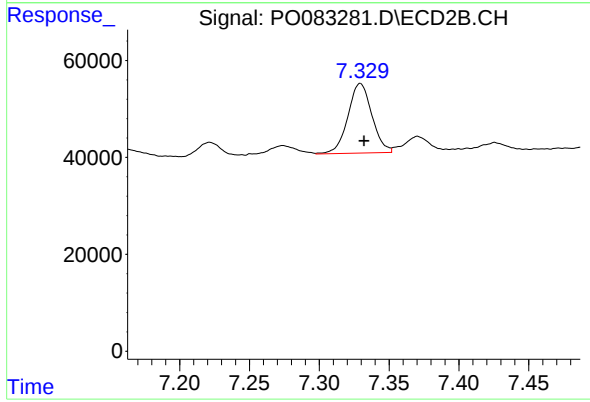
#30 AR-1254-5

R.T.: 8.541 min
Delta R.T.: -0.003 min
Response: 122057
Conc: 38.07 ng/ml

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#30 AR-1254-5

R.T.: 7.329 min
Delta R.T.: -0.003 min
Response: 171562
Conc: 73.73 ng/ml