

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111721\
 Data File : PO082983.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 13:47
 Operator : AJ\MA
 Sample : M4707-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1-COMP

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/18/2021
 Supervised By :mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:13:00 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...	4.965	3.958	2001063	707272	22.441	21.796
2) SA Decachlor...	11.058	9.266	1462321	641772	25.250	22.635
Target Compounds						
26) L6 AR-1254-1	7.212	6.088	95545	76373	34.182	37.038m
27) L6 AR-1254-2	7.444	6.247	189941	75158	44.791	41.636m
28) L6 AR-1254-3	7.828	6.667	234424	90347	55.098	32.591m#
29) L6 AR-1254-4	8.126	6.909	121502	64525	40.719m	32.193
30) L6 AR-1254-5	8.557	7.339	193516	131641	62.515	52.063

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

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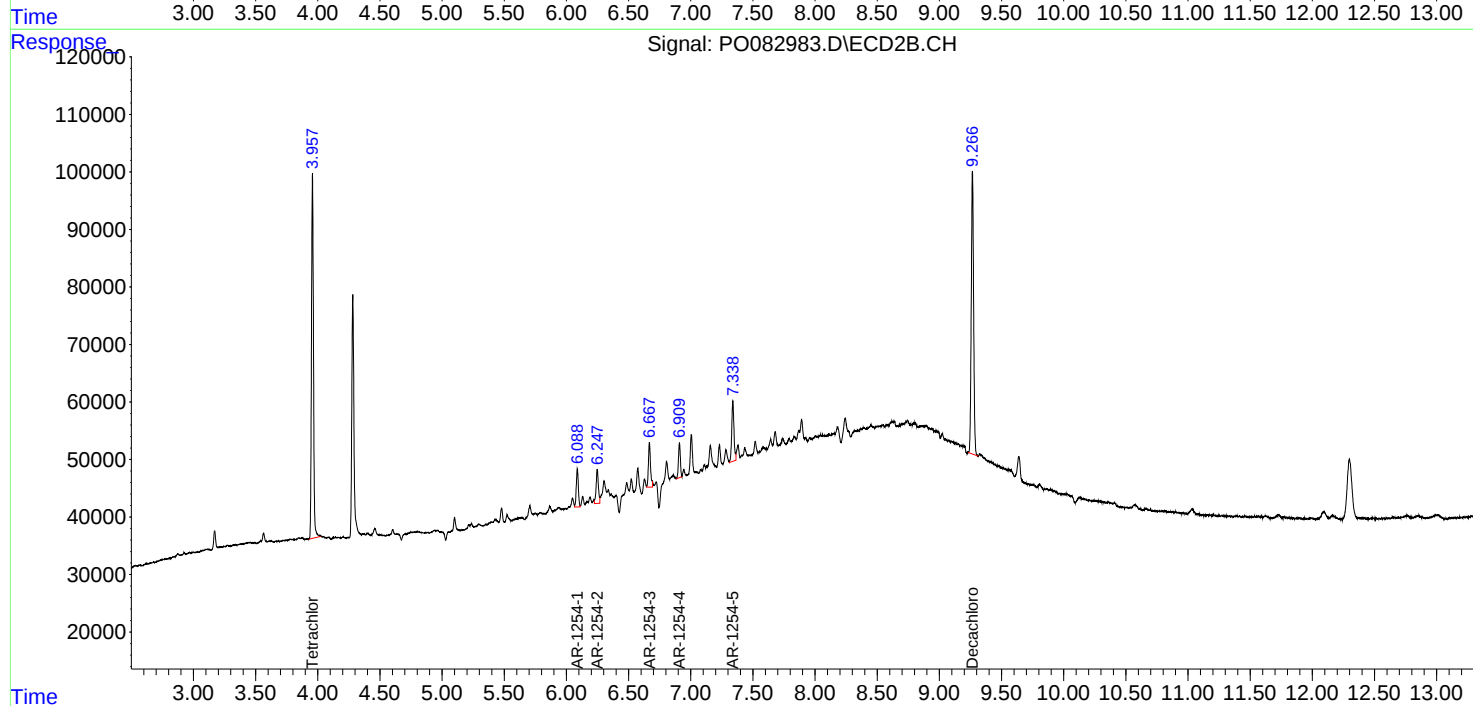
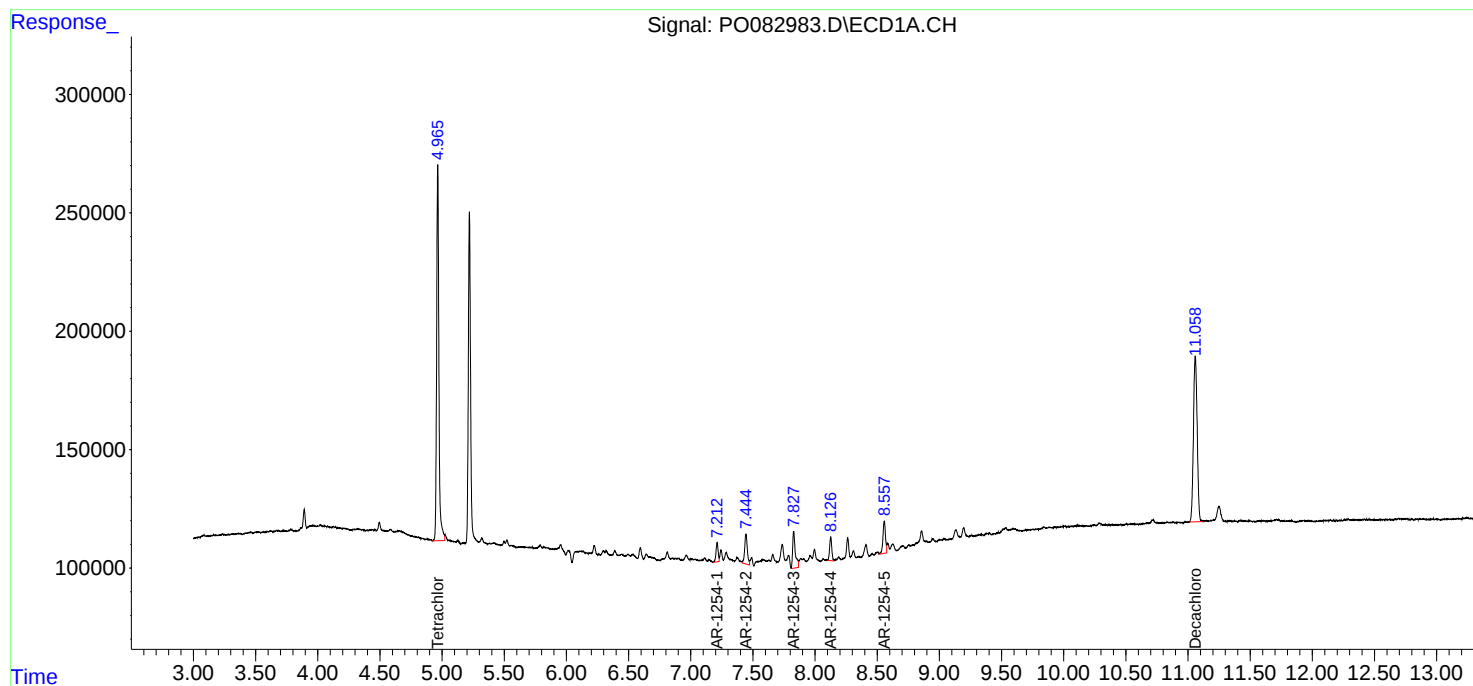
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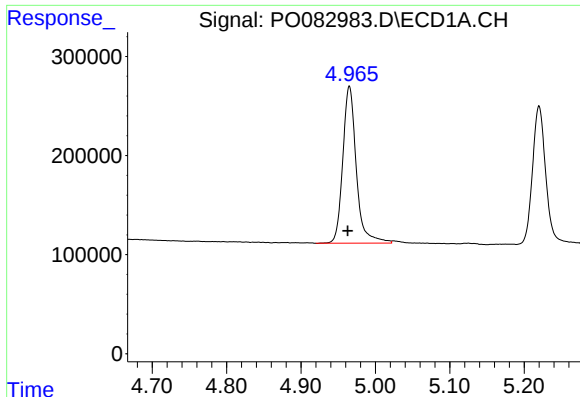
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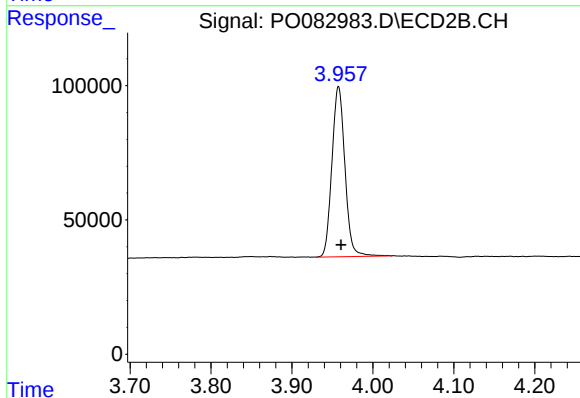
#1 Tetrachloro-m-xylene

R.T.: 4.965 min
Delta R.T.: 0.002 min
Response: 2001063
Conc: 22.44 ng/ml

Instrument :
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ClientSampleId :
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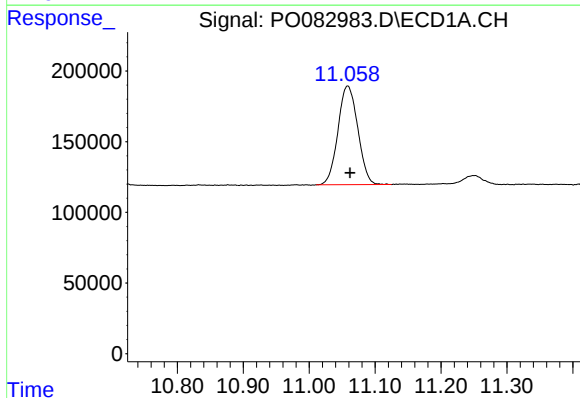
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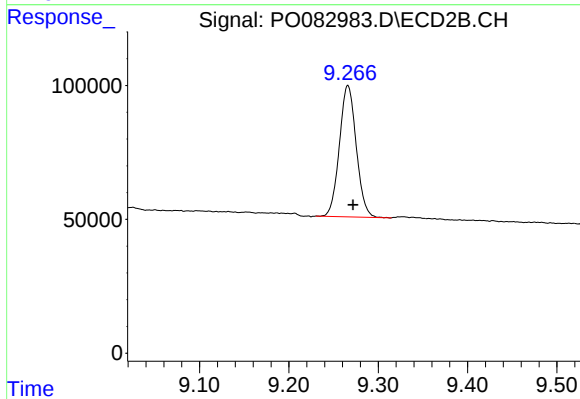
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: -0.003 min
Response: 707272
Conc: 21.80 ng/ml



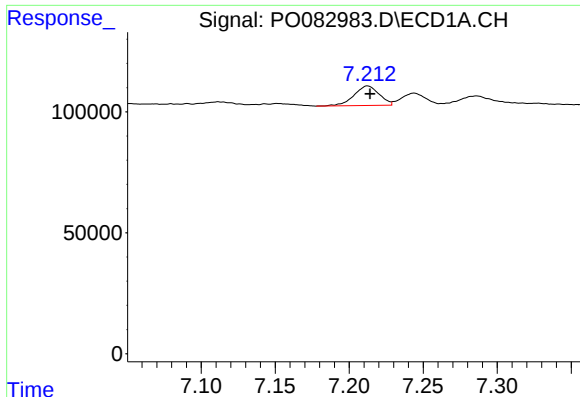
#2 Decachlorobiphenyl

R.T.: 11.058 min
Delta R.T.: -0.004 min
Response: 1462321
Conc: 25.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.266 min
Delta R.T.: -0.006 min
Response: 641772
Conc: 22.64 ng/ml



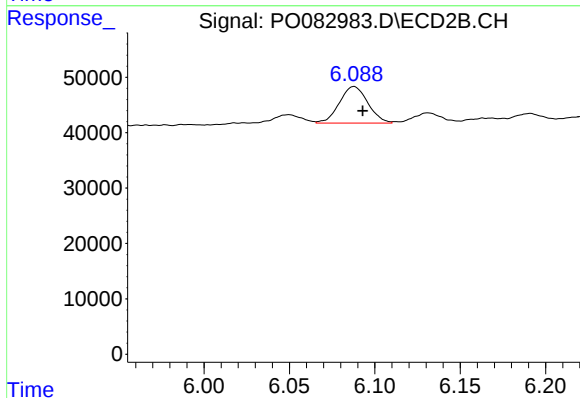
#26 AR-1254-1

R.T.: 7.212 min
Delta R.T.: -0.002 min
Response: 95545
Conc: 34.18 ng/ml

Instrument :
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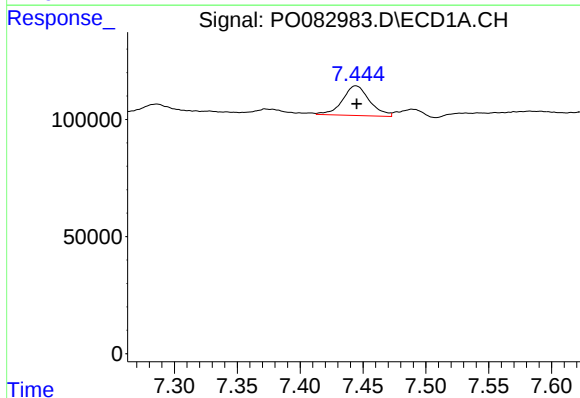
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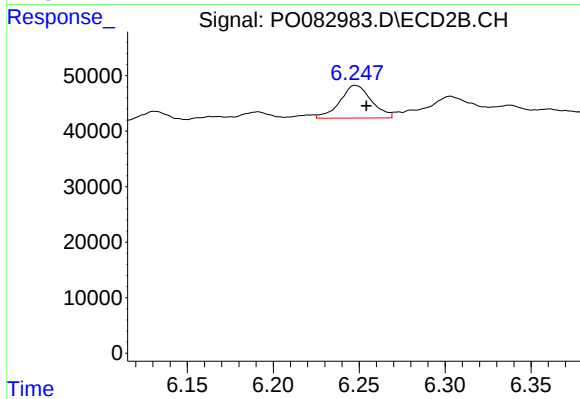
#26 AR-1254-1

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 76373
Conc: 37.04 ng/ml m



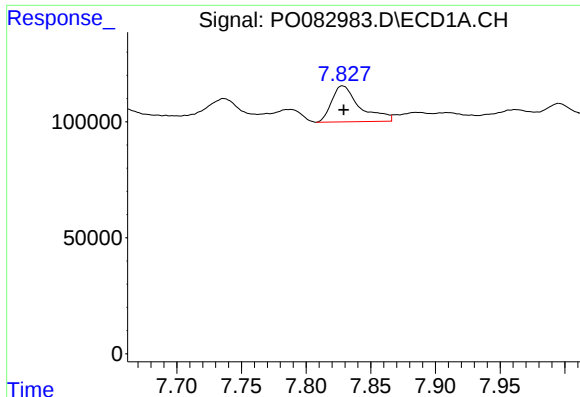
#27 AR-1254-2

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 189941
Conc: 44.79 ng/ml



#27 AR-1254-2

R.T.: 6.247 min
Delta R.T.: -0.007 min
Response: 75158
Conc: 41.64 ng/ml m



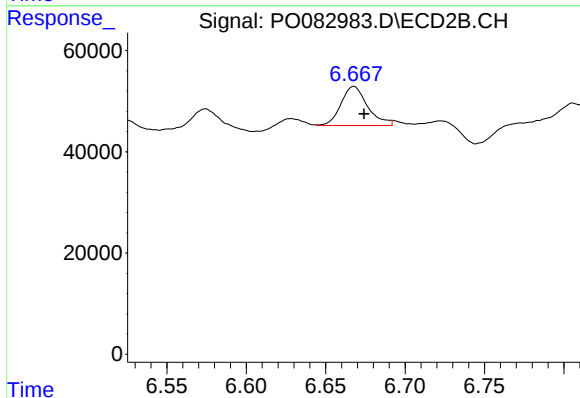
#28 AR-1254-3

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 234424
Conc: 55.10 ng/ml

Instrument :
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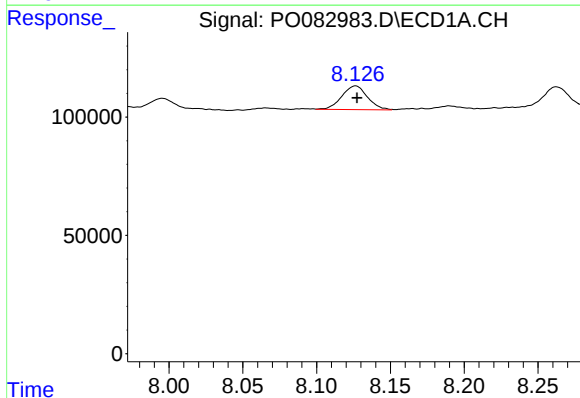
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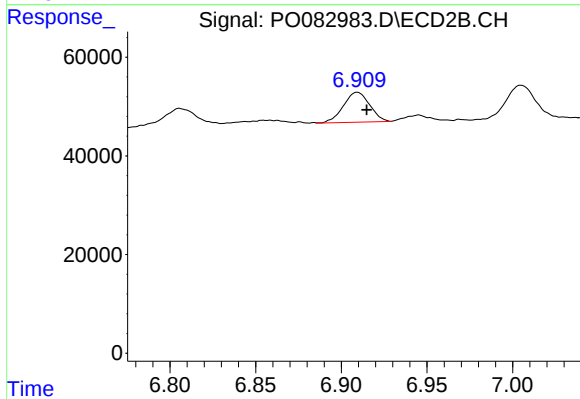
#28 AR-1254-3

R.T.: 6.667 min
Delta R.T.: -0.007 min
Response: 90347
Conc: 32.59 ng/ml m



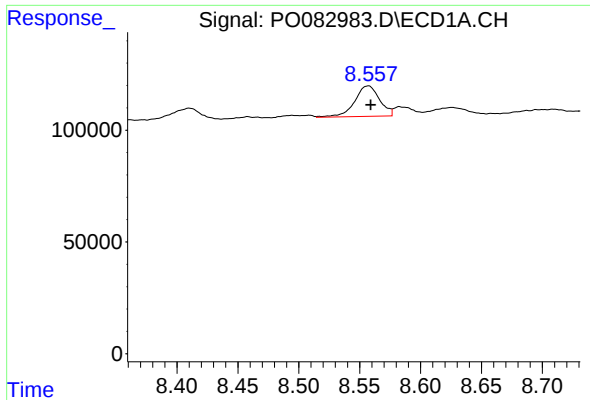
#29 AR-1254-4

R.T.: 8.126 min
Delta R.T.: -0.001 min
Response: 121502
Conc: 40.72 ng/ml m



#29 AR-1254-4

R.T.: 6.909 min
Delta R.T.: -0.006 min
Response: 64525
Conc: 32.19 ng/ml



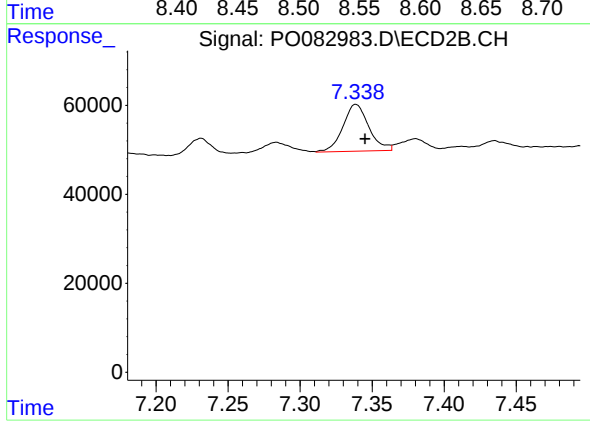
#30 AR-1254-5

R.T.: 8.557 min
Delta R.T.: -0.002 min
Response: 193516
Conc: 62.51 ng/ml

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#30 AR-1254-5

R.T.: 7.339 min
Delta R.T.: -0.006 min
Response: 131641
Conc: 52.06 ng/ml