

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111521\
 Data File : P0082926.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2021 23:45
 Operator : AJ\MA
 Sample : M4680-03
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-3

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
 Supervised By :mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 01:29:38 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...	4.959	3.958	2184238	746050	24.495	22.992
2) SA Decachlor...	11.057	9.269	1184946	506293	20.460	17.857
Target Compounds						
26) L6 AR-1254-1	7.211	6.089	1271600	609695	454.925m	295.683m#
27) L6 AR-1254-2	7.441	6.249	1530000	496889	360.798	275.269m
28) L6 AR-1254-3	7.825	6.669	1615889	804160	379.793	290.088m
29) L6 AR-1254-4	8.122	6.911	999389	479415	334.927	239.195 #
30) L6 AR-1254-5	8.554	7.340	1407892	1040805	454.818	411.630m

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

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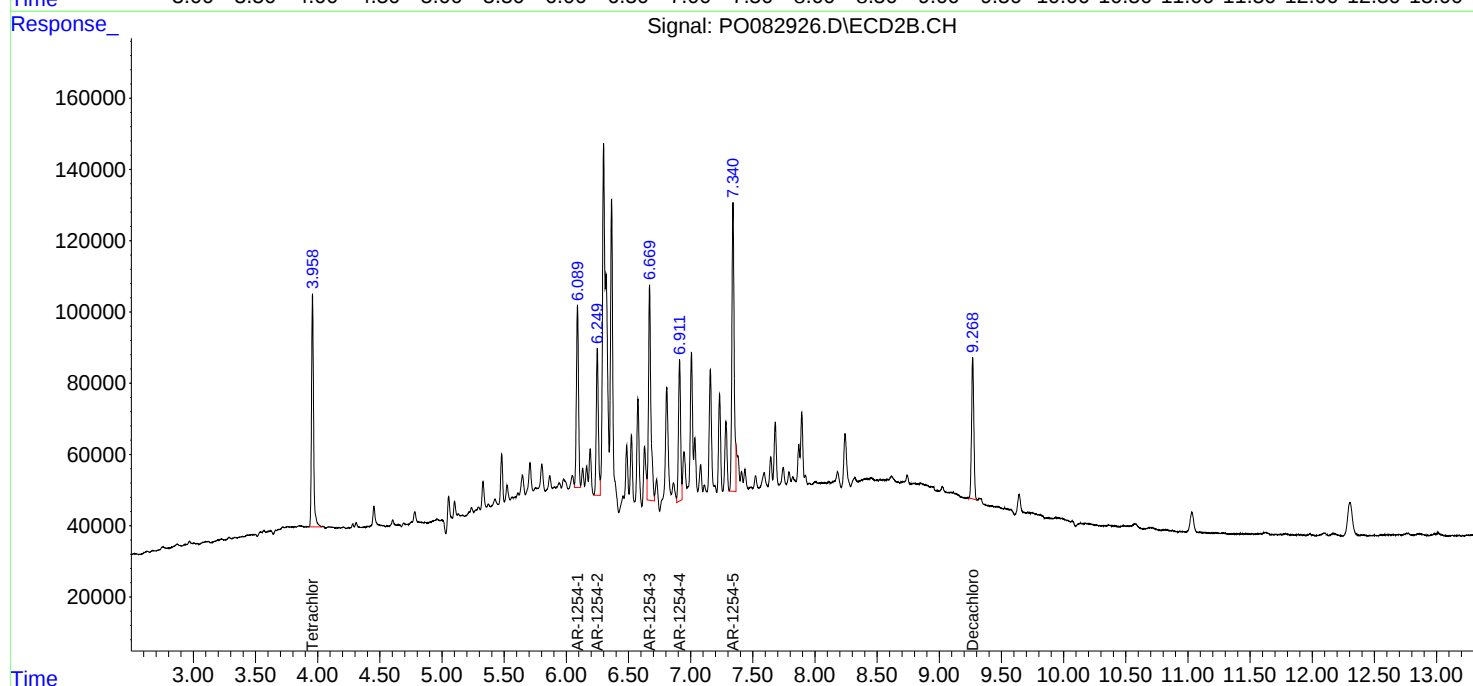
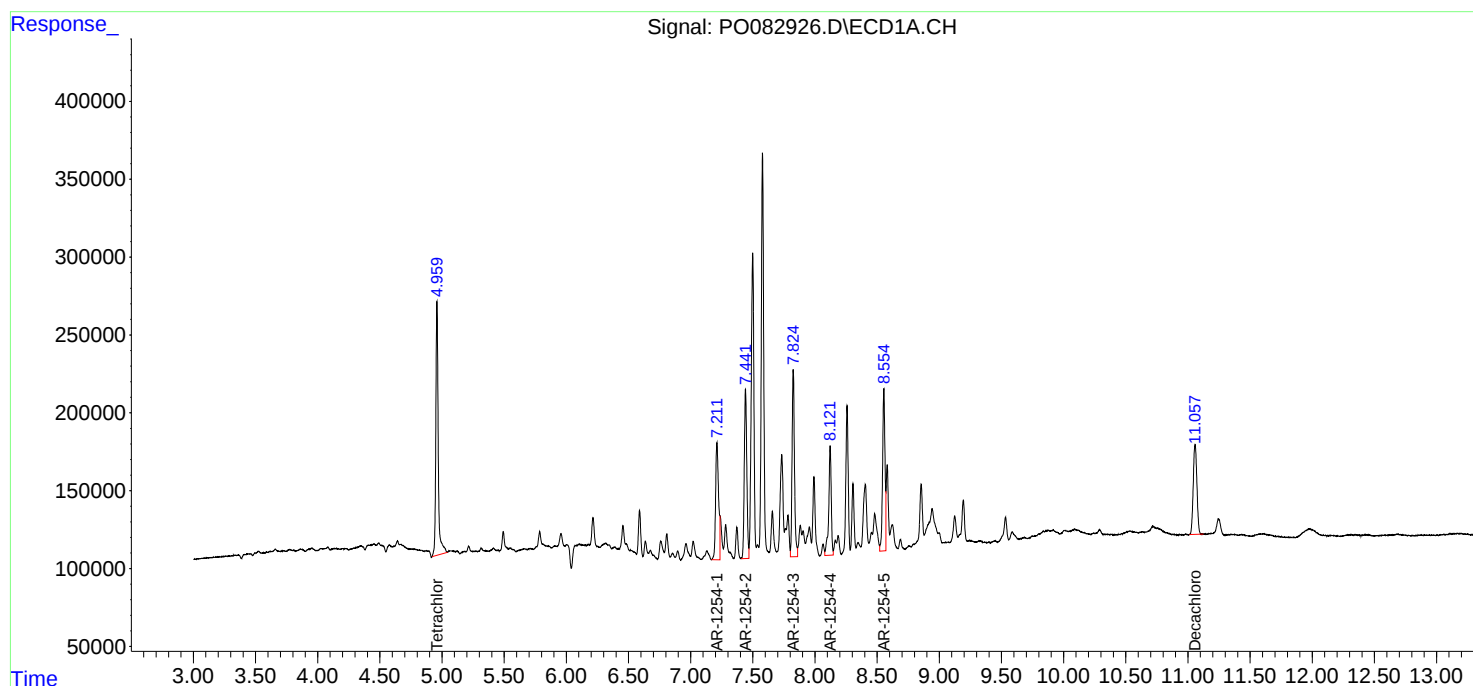
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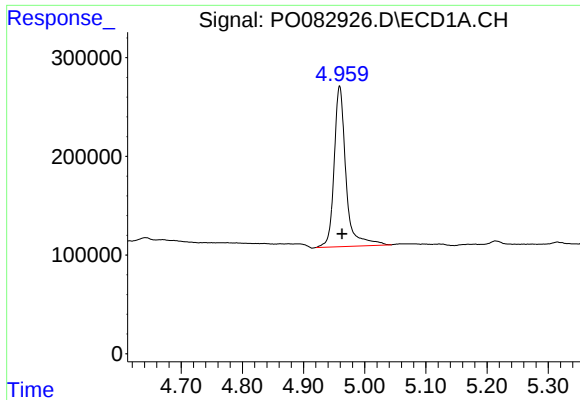
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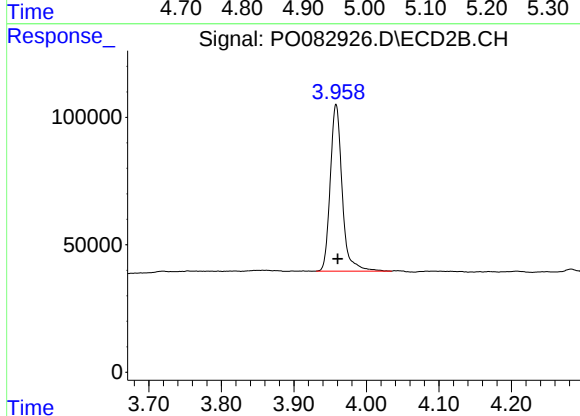
#1 Tetrachloro-m-xylene

R.T.: 4.959 min
Delta R.T.: -0.004 min
Response: 2184238
Conc: 24.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-3

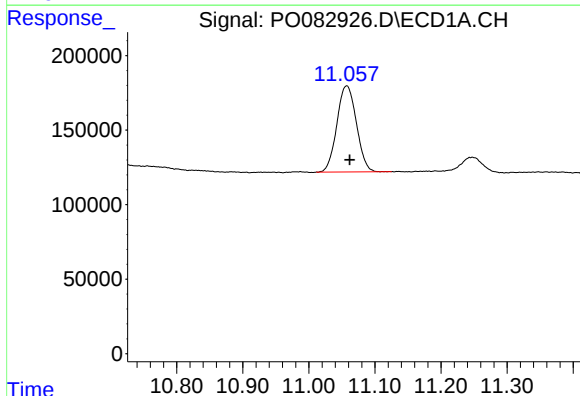
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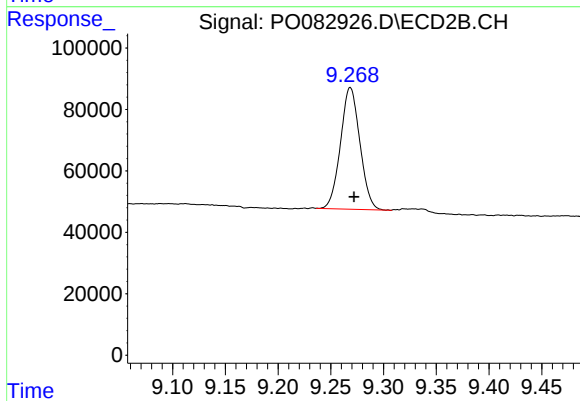
#1 Tetrachloro-m-xylene

R.T.: 3.958 min
Delta R.T.: -0.003 min
Response: 746050
Conc: 22.99 ng/ml



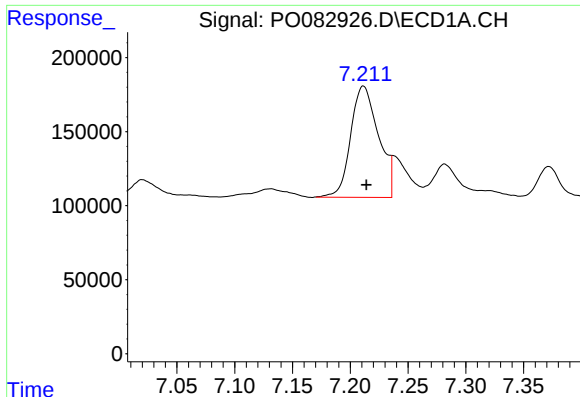
#2 Decachlorobiphenyl

R.T.: 11.057 min
Delta R.T.: -0.005 min
Response: 1184946
Conc: 20.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: -0.004 min
Response: 506293
Conc: 17.86 ng/ml



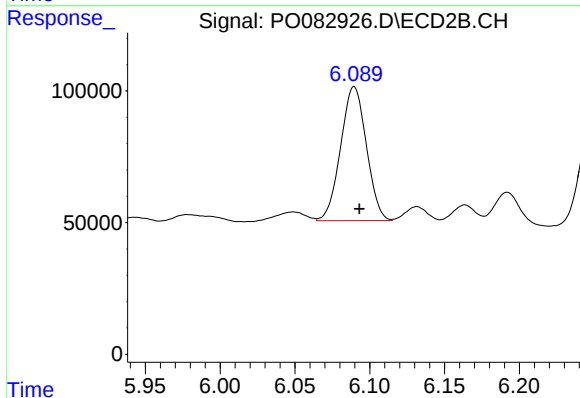
#26 AR-1254-1

R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 1271600
Conc: 454.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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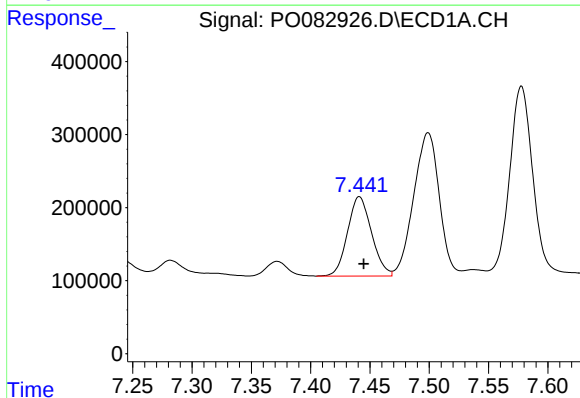
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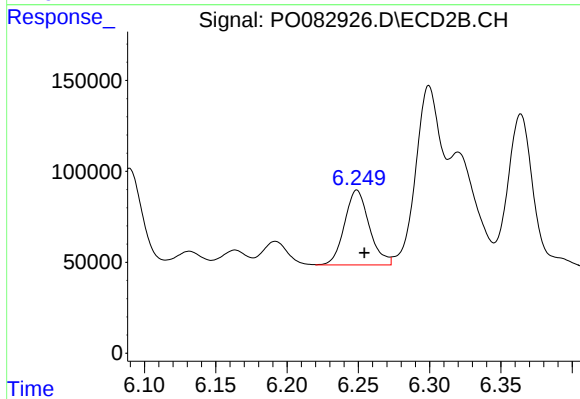
#26 AR-1254-1

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 609695
Conc: 295.68 ng/ml m



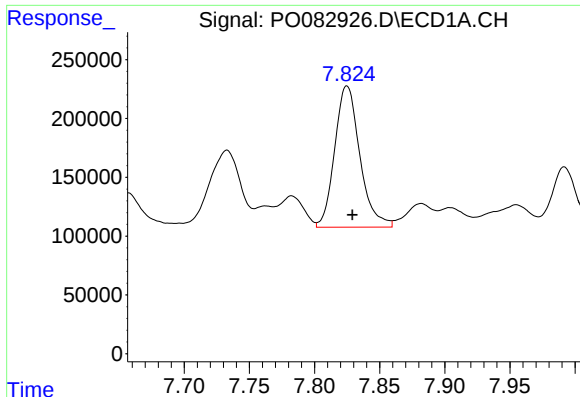
#27 AR-1254-2

R.T.: 7.441 min
Delta R.T.: -0.004 min
Response: 1530000
Conc: 360.80 ng/ml



#27 AR-1254-2

R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 496889
Conc: 275.27 ng/ml m



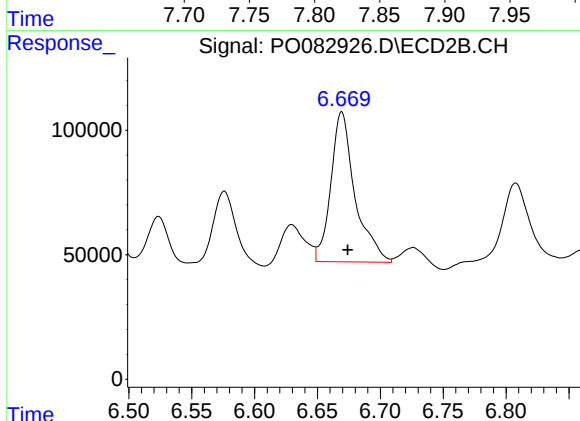
#28 AR-1254-3

R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 1615889
Conc: 379.79 ng/ml

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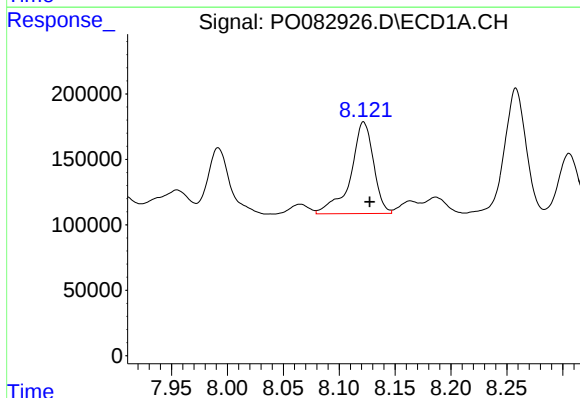
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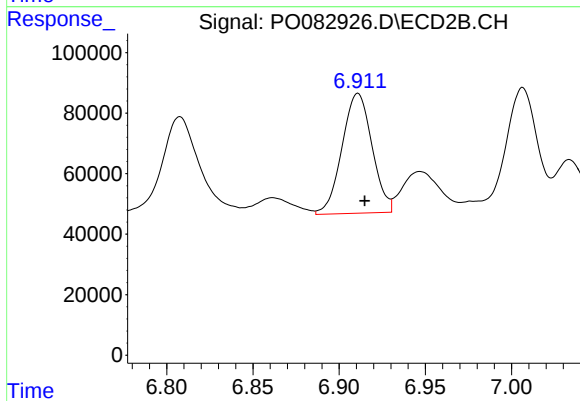
#28 AR-1254-3

R.T.: 6.669 min
Delta R.T.: -0.005 min
Response: 804160
Conc: 290.09 ng/ml m



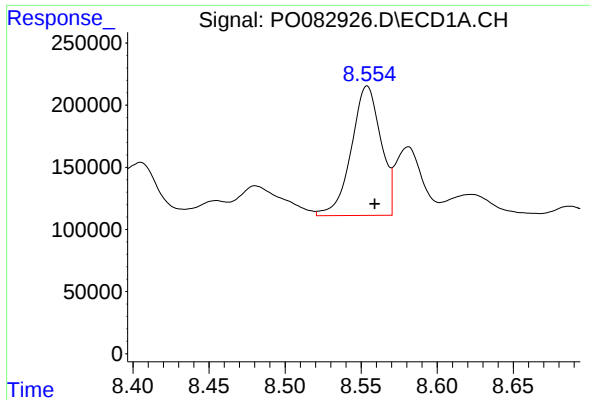
#29 AR-1254-4

R.T.: 8.122 min
Delta R.T.: -0.006 min
Response: 999389
Conc: 334.93 ng/ml



#29 AR-1254-4

R.T.: 6.911 min
Delta R.T.: -0.004 min
Response: 479415
Conc: 239.19 ng/ml



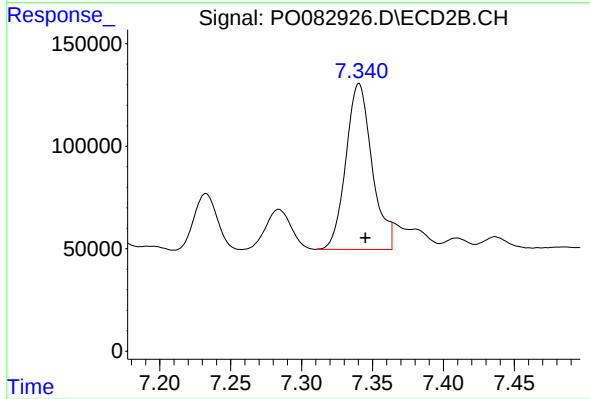
#30 AR-1254-5

R.T.: 8.554 min
Delta R.T.: -0.005 min
Response: 1407892
Conc: 454.82 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.340 min
Delta R.T.: -0.005 min
Response: 1040805
Conc: 411.63 ng/ml m