

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111221\
 Data File : P0082788.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Nov 2021 00:02
 Operator : AJ\MA
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/12/2021
 Supervised By :mohammad ahmed 11/12/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 07:35:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 07:34:12 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	427474	179942	4.628	5.220
2) SA Decachlor...	11.061	9.272	543431	289391	5.020	5.417
Target Compounds						
41) L9 AR-1268-1	9.511	8.185	406113	315575	49.449	51.136
42) L9 AR-1268-2	9.609	8.250	384527	280712	50.102	54.343
43) L9 AR-1268-3	9.839	8.457	331764	219362	51.119	50.306
44) L9 AR-1268-4	10.291	8.747	155736	89509	54.736	50.936
45) L9 AR-1268-5	10.716	9.028	1095064	608651	49.791m	50.869

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

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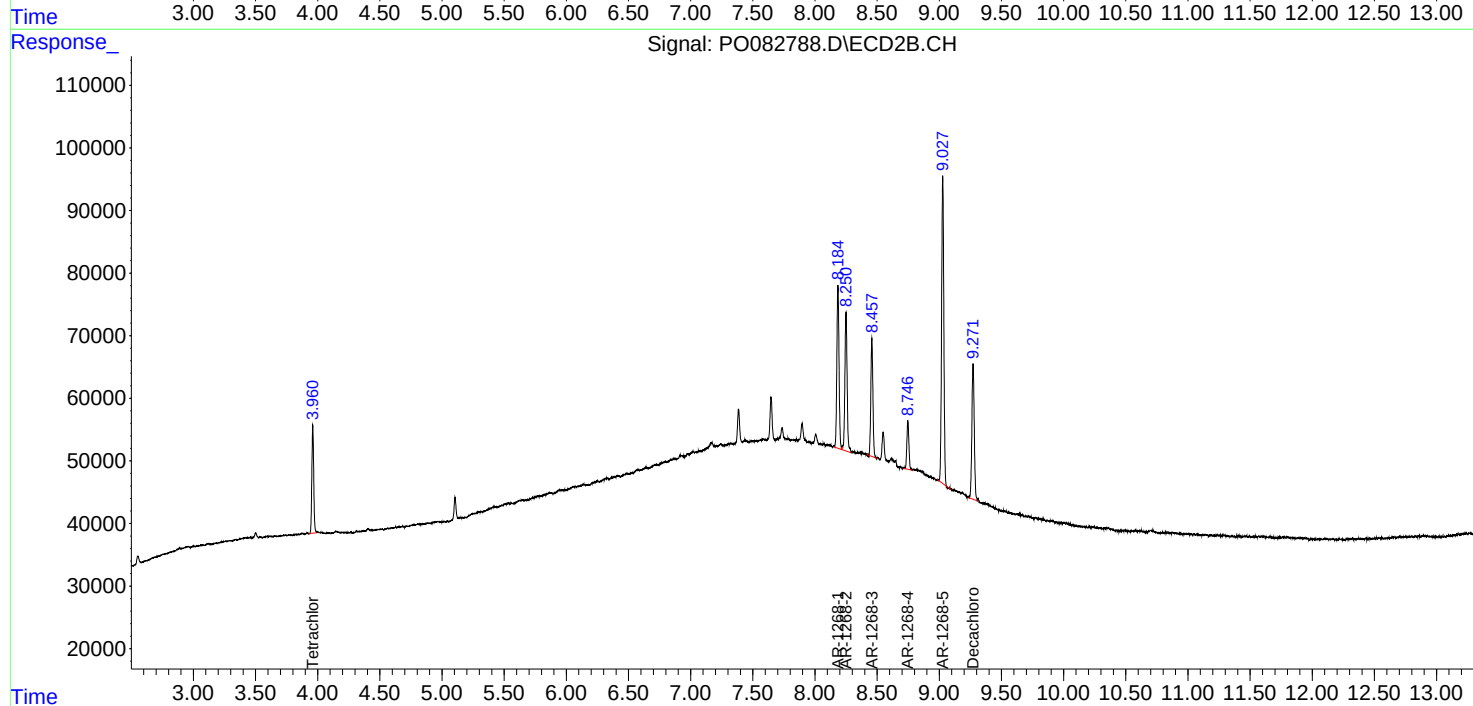
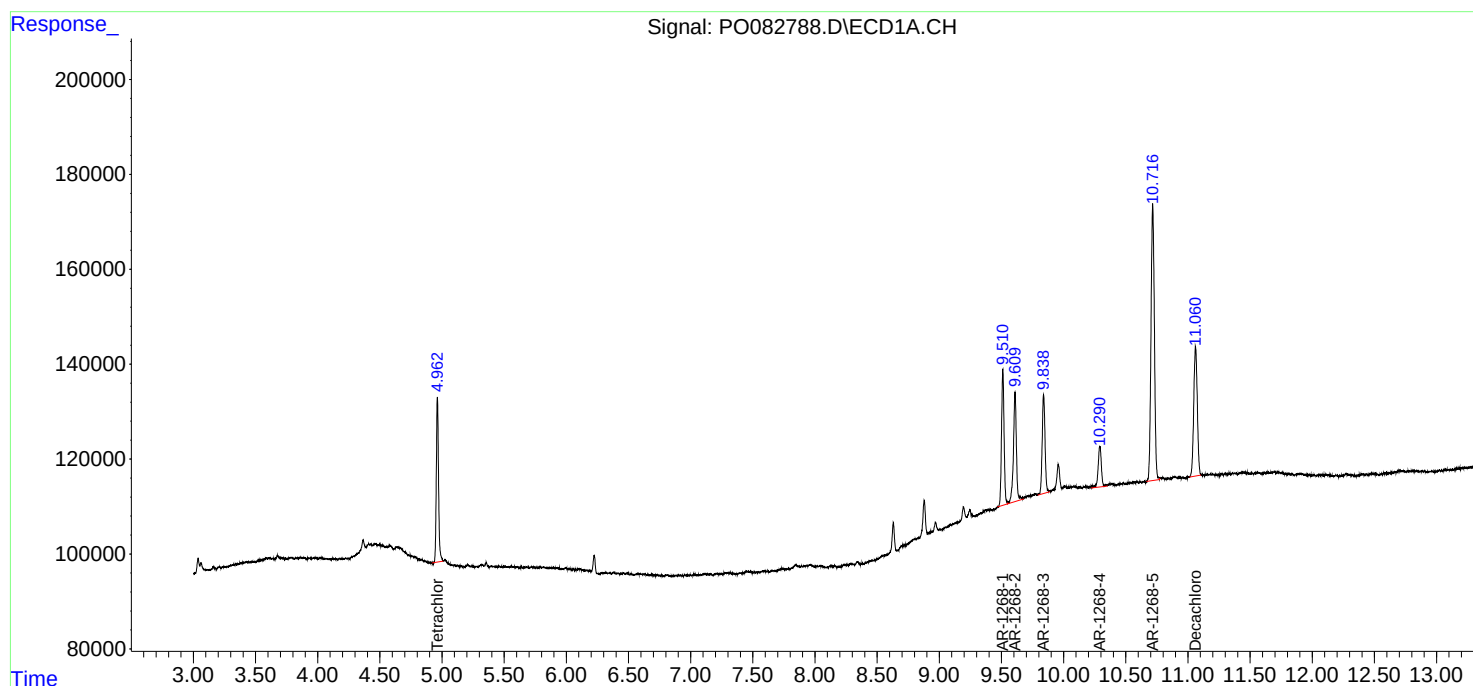
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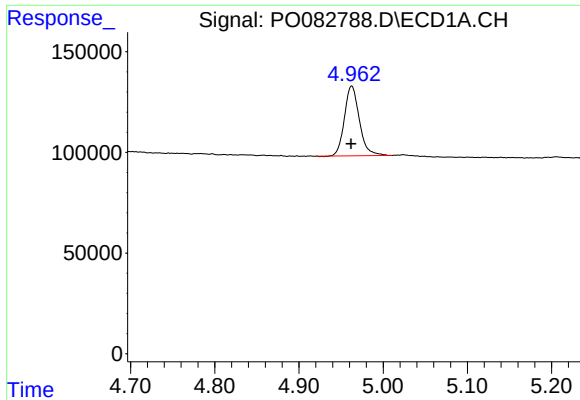
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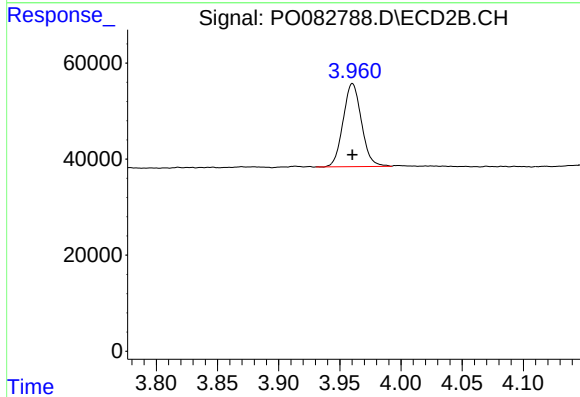
#1 Tetrachloro-m-xylene

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 427474
Conc: 4.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

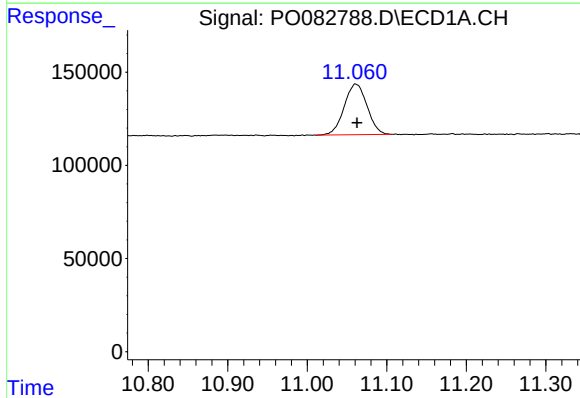
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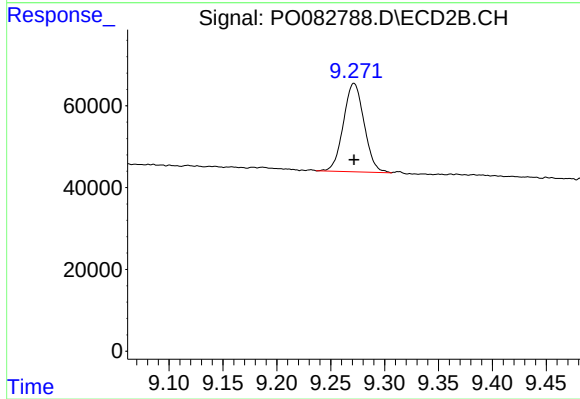
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 179942
Conc: 5.22 ng/ml



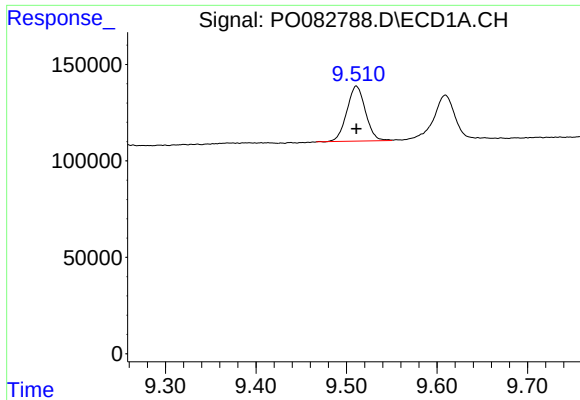
#2 Decachlorobiphenyl

R.T.: 11.061 min
Delta R.T.: -0.002 min
Response: 543431
Conc: 5.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.000 min
Response: 289391
Conc: 5.42 ng/ml



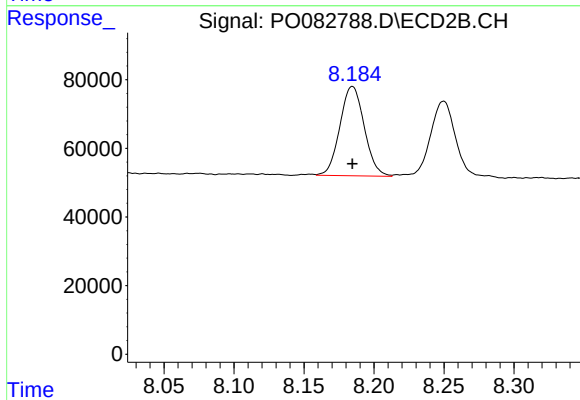
#41 AR-1268-1

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 406113
Conc: 49.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
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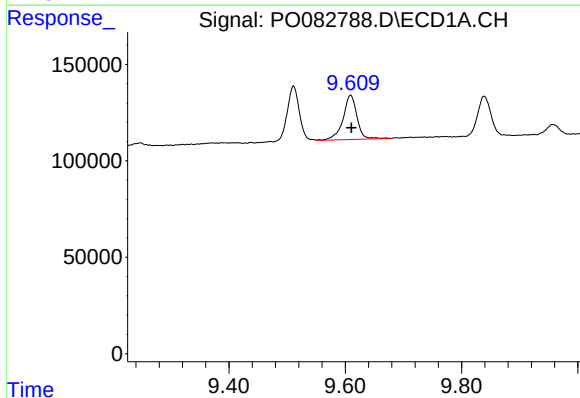
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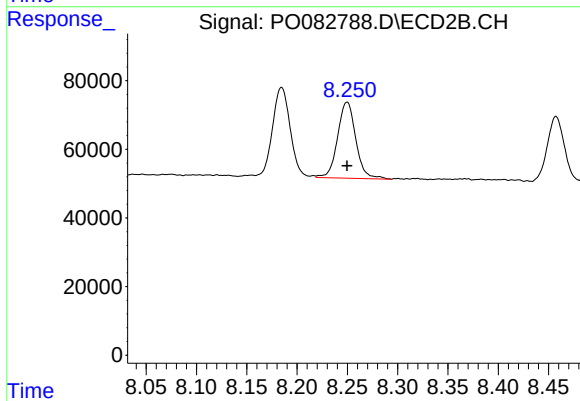
#41 AR-1268-1

R.T.: 8.185 min
Delta R.T.: 0.000 min
Response: 315575
Conc: 51.14 ng/ml



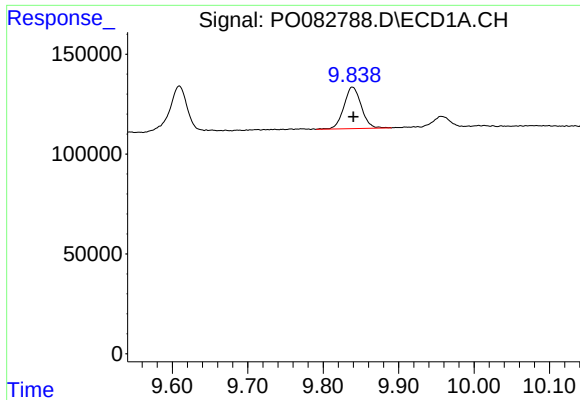
#42 AR-1268-2

R.T.: 9.609 min
Delta R.T.: -0.001 min
Response: 384527
Conc: 50.10 ng/ml



#42 AR-1268-2

R.T.: 8.250 min
Delta R.T.: 0.000 min
Response: 280712
Conc: 54.34 ng/ml



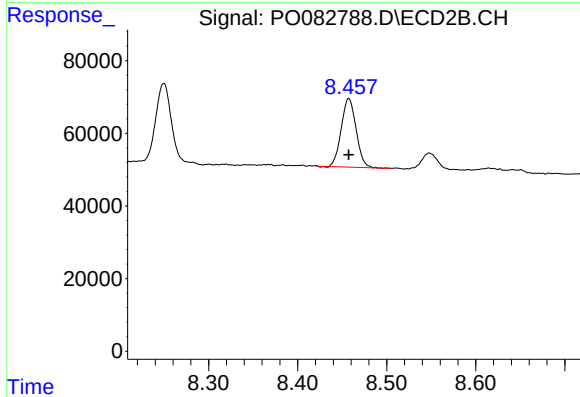
#43 AR-1268-3

R.T.: 9.839 min
Delta R.T.: -0.001 min
Response: 331764
Conc: 51.12 ng/ml

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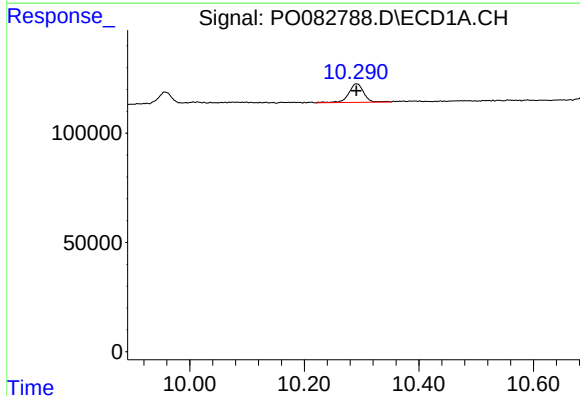
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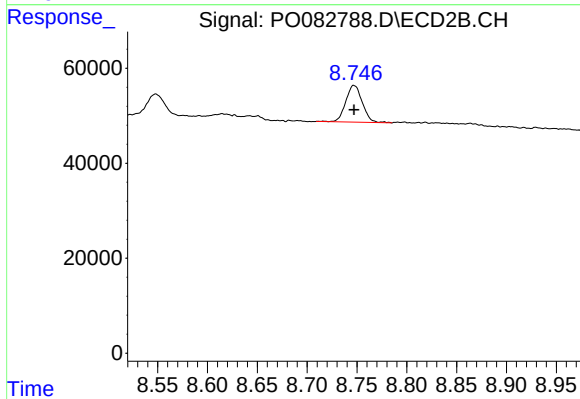
#43 AR-1268-3

R.T.: 8.457 min
Delta R.T.: 0.000 min
Response: 219362
Conc: 50.31 ng/ml



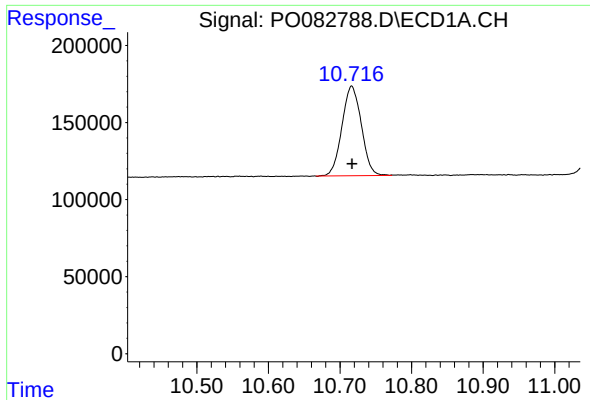
#44 AR-1268-4

R.T.: 10.291 min
Delta R.T.: 0.000 min
Response: 155736
Conc: 54.74 ng/ml



#44 AR-1268-4

R.T.: 8.747 min
Delta R.T.: 0.000 min
Response: 89509
Conc: 50.94 ng/ml



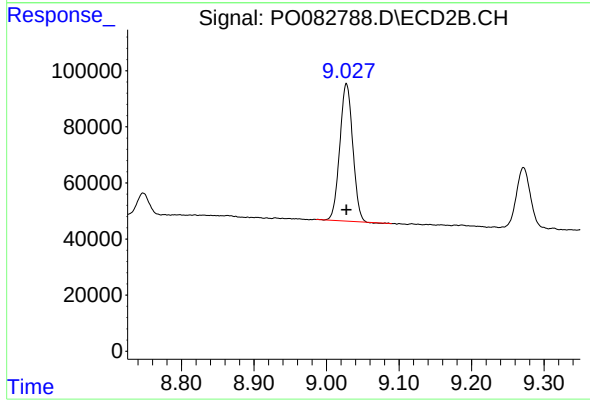
#45 AR-1268-5

R.T.: 10.716 min
Delta R.T.: 0.000 min
Response: 1095064
Conc: 49.79 ng/ml

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#45 AR-1268-5

R.T.: 9.028 min
Delta R.T.: 0.000 min
Response: 608651
Conc: 50.87 ng/ml