

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
 Data File : PO081970.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 16:04
 Operator : AJ\MA
 Sample : M4127-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT-27080

Manual Integrations
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mohammad
 10/13/2021 8:54:59 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:23:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 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...	4.991	3.979	1248944	463363	15.051	18.312
2) SA Decachlor...	11.114	9.306	783176	377537	13.204	15.982
Target Compounds						
26) L6 AR-1254-1	7.240	6.115	130683	70834	47.770m	49.359
27) L6 AR-1254-2	7.472	6.276	234409	63992	57.455	49.356
28) L6 AR-1254-3	7.856	6.697	267101	119470	65.462	59.984
29) L6 AR-1254-4	8.154	6.938	159993	61525	53.347	48.170
30) L6 AR-1254-5	8.585	7.369	240166	129730	73.561	71.691

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

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Misc :
ALS Vial : 18 Sample Multiplier: 1

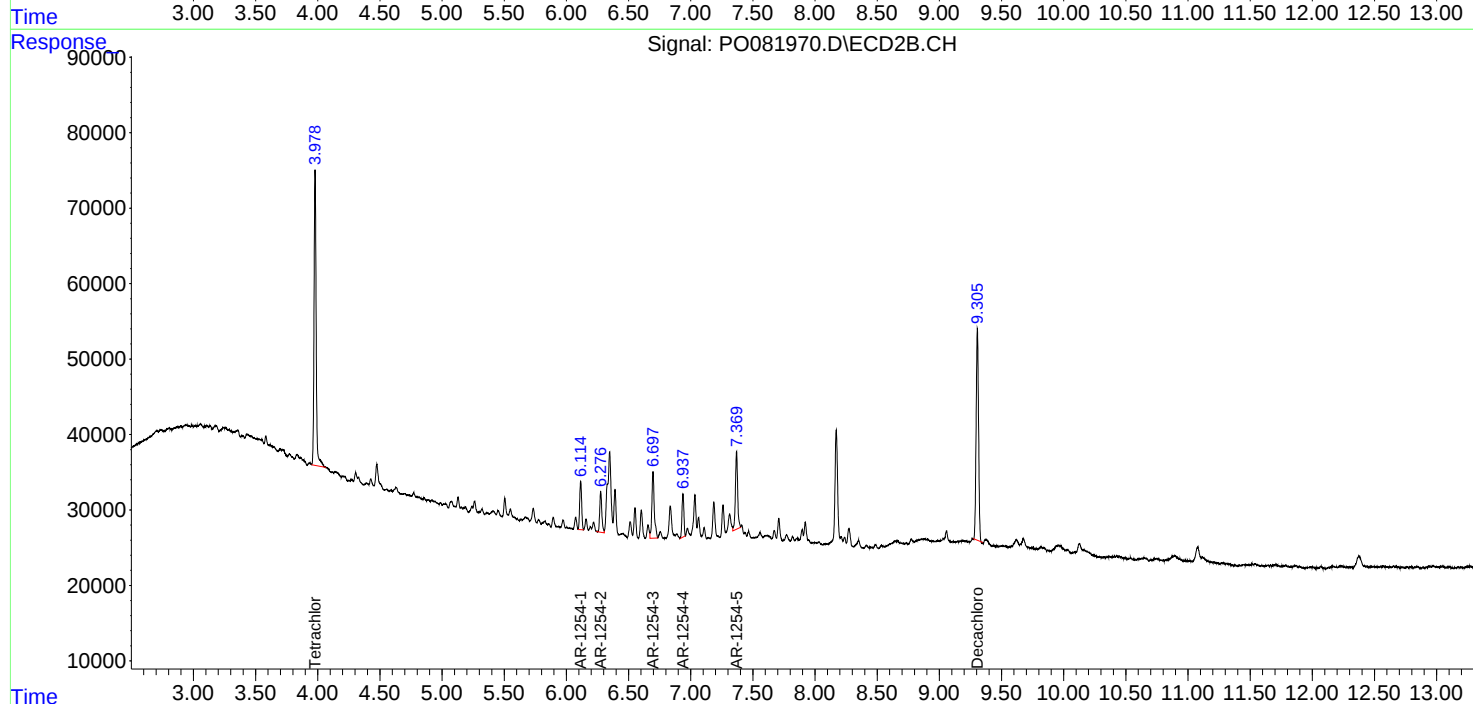
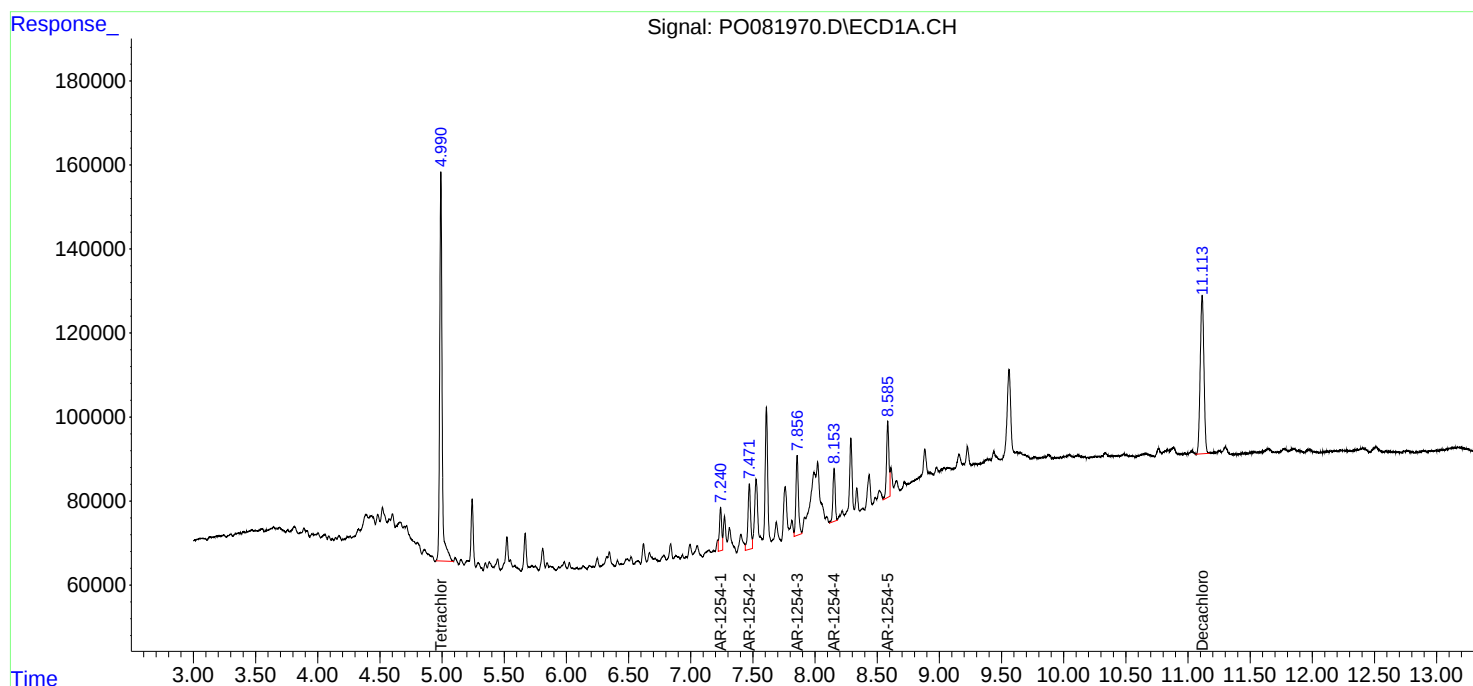
Instrument :
ECD_O
ClientSampled :
CHRT-27080

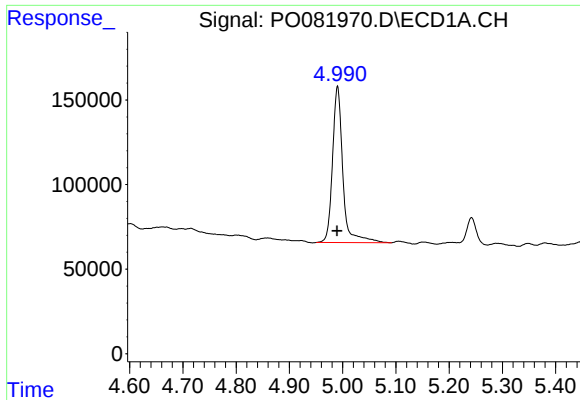
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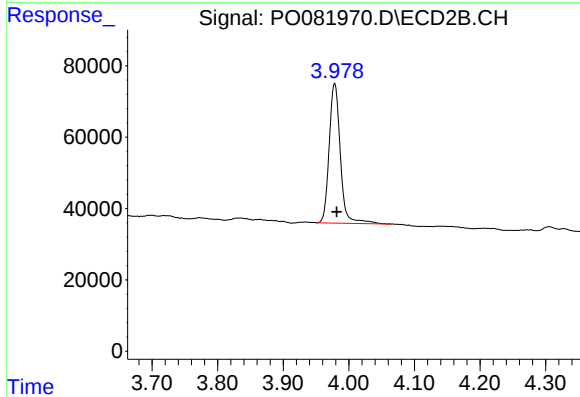
#1 Tetrachloro-m-xylene

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 1248944
Conc: 15.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-27080

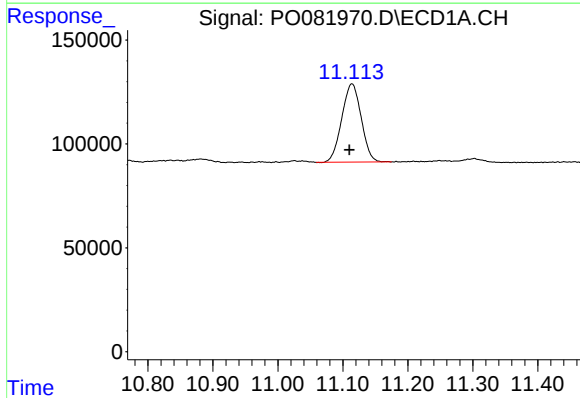
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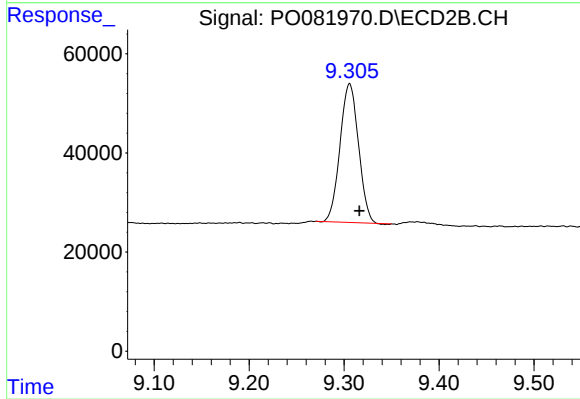
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.003 min
Response: 463363
Conc: 18.31 ng/ml



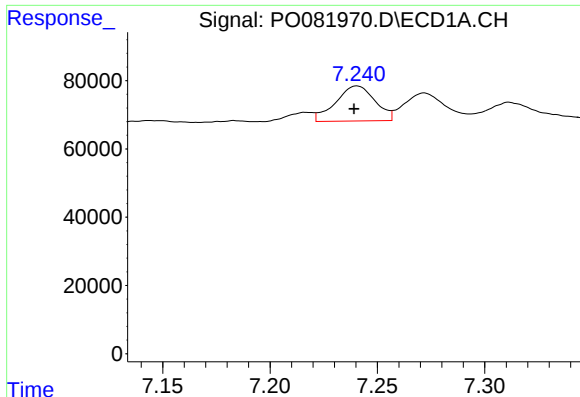
#2 Decachlorobiphenyl

R.T.: 11.114 min
Delta R.T.: 0.004 min
Response: 783176
Conc: 13.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: -0.010 min
Response: 377537
Conc: 15.98 ng/ml



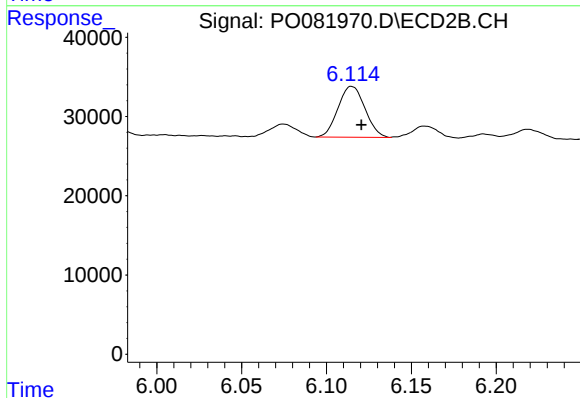
#26 AR-1254-1

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 130683
Conc: 47.77 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CHRT-27080

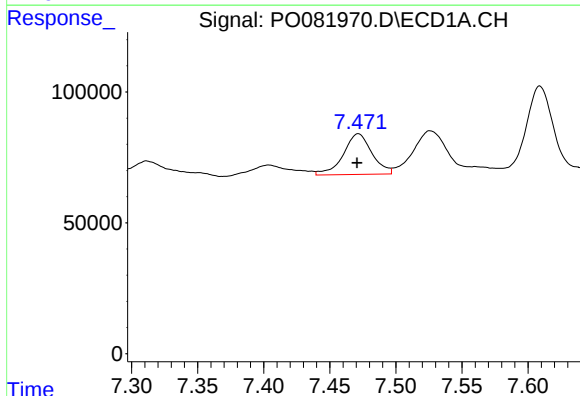
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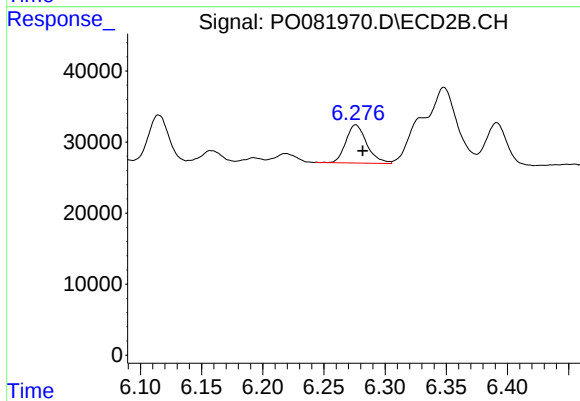
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: -0.006 min
Response: 70834
Conc: 49.36 ng/ml



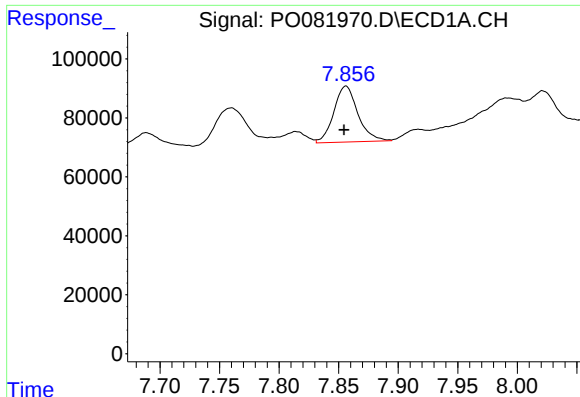
#27 AR-1254-2

R.T.: 7.472 min
Delta R.T.: 0.001 min
Response: 234409
Conc: 57.45 ng/ml



#27 AR-1254-2

R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 63992
Conc: 49.36 ng/ml



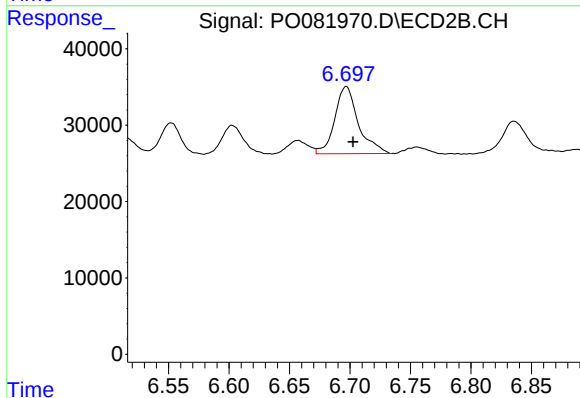
#28 AR-1254-3

R.T.: 7.856 min
Delta R.T.: 0.002 min
Response: 267101
Conc: 65.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-27080

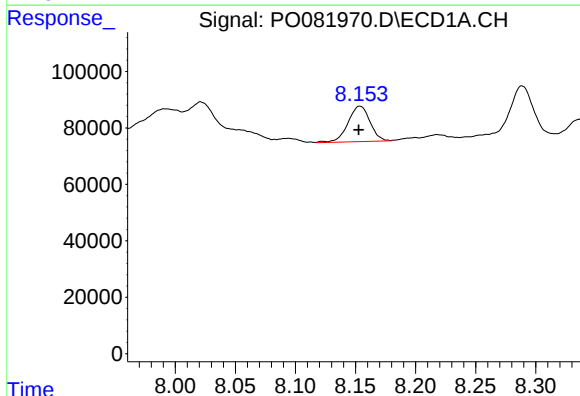
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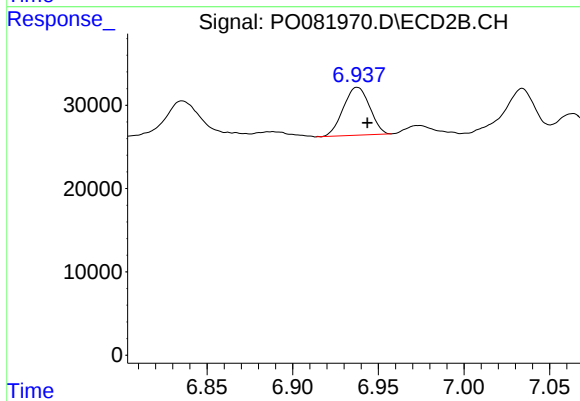
#28 AR-1254-3

R.T.: 6.697 min
Delta R.T.: -0.005 min
Response: 119470
Conc: 59.98 ng/ml



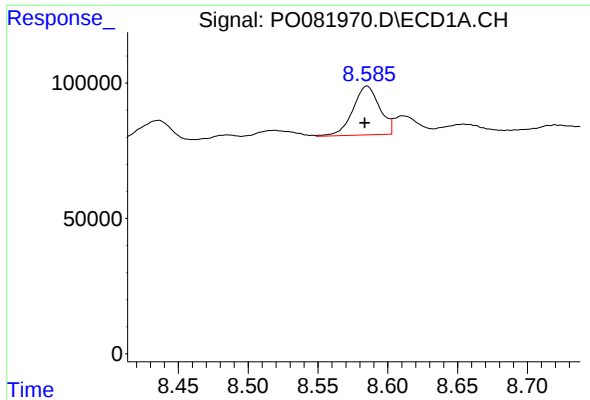
#29 AR-1254-4

R.T.: 8.154 min
Delta R.T.: 0.001 min
Response: 159993
Conc: 53.35 ng/ml



#29 AR-1254-4

R.T.: 6.938 min
Delta R.T.: -0.006 min
Response: 61525
Conc: 48.17 ng/ml



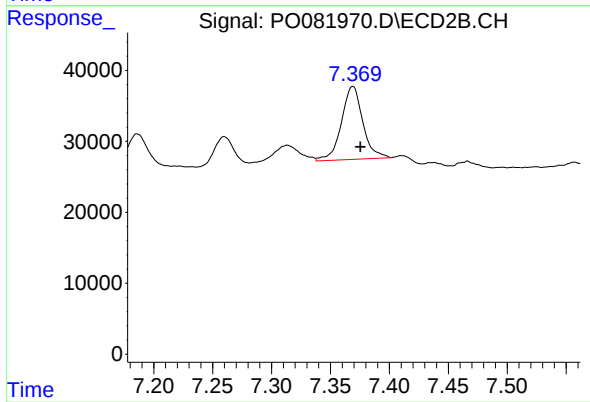
#30 AR-1254-5

R.T.: 8.585 min
Delta R.T.: 0.002 min
Response: 240166
Conc: 73.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-27080

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#30 AR-1254-5

R.T.: 7.369 min
Delta R.T.: -0.006 min
Response: 129730
Conc: 71.69 ng/ml