

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100621\
 Data File : PO081833.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2021 4:22
 Operator : AJ\MA
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC050

Manual Integrations
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mohammad
 10/8/2021 8:41:44 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 04:44:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 04:42:38 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...	4.992	3.982	422669	127075	5.140	4.901
2) SA Decachlor...	11.113	9.317	314894	145950	5.142	6.082
Target Compounds						
26) L6 AR-1254-1	7.241	6.121	163796	79800	61.438m	55.759m
27) L6 AR-1254-2	7.472	6.282	232089	73526	57.435	56.701
28) L6 AR-1254-3	7.856	6.704	233463	110326	57.656	55.831
29) L6 AR-1254-4	8.155	6.944	164944	70512	54.847	55.055m
30) L6 AR-1254-5	8.585	7.376	170832	97064	51.468	52.637

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

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Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

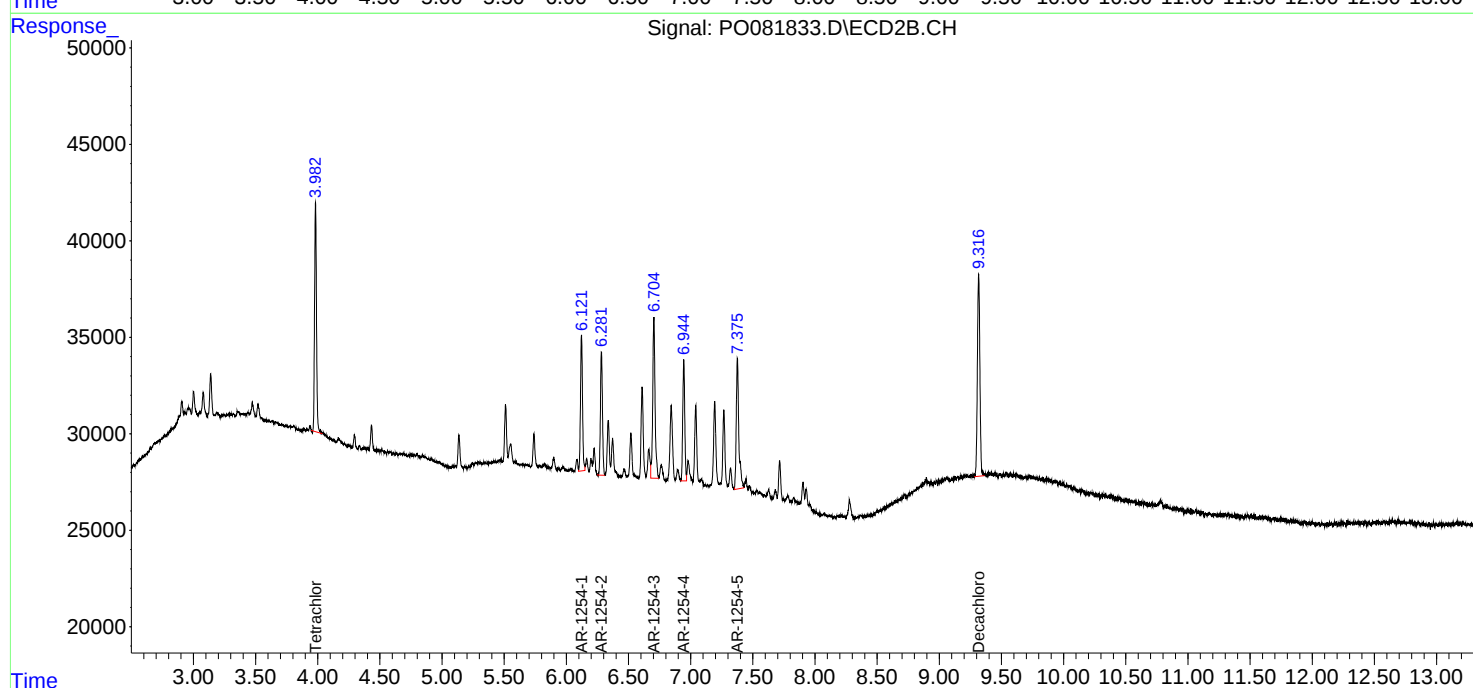
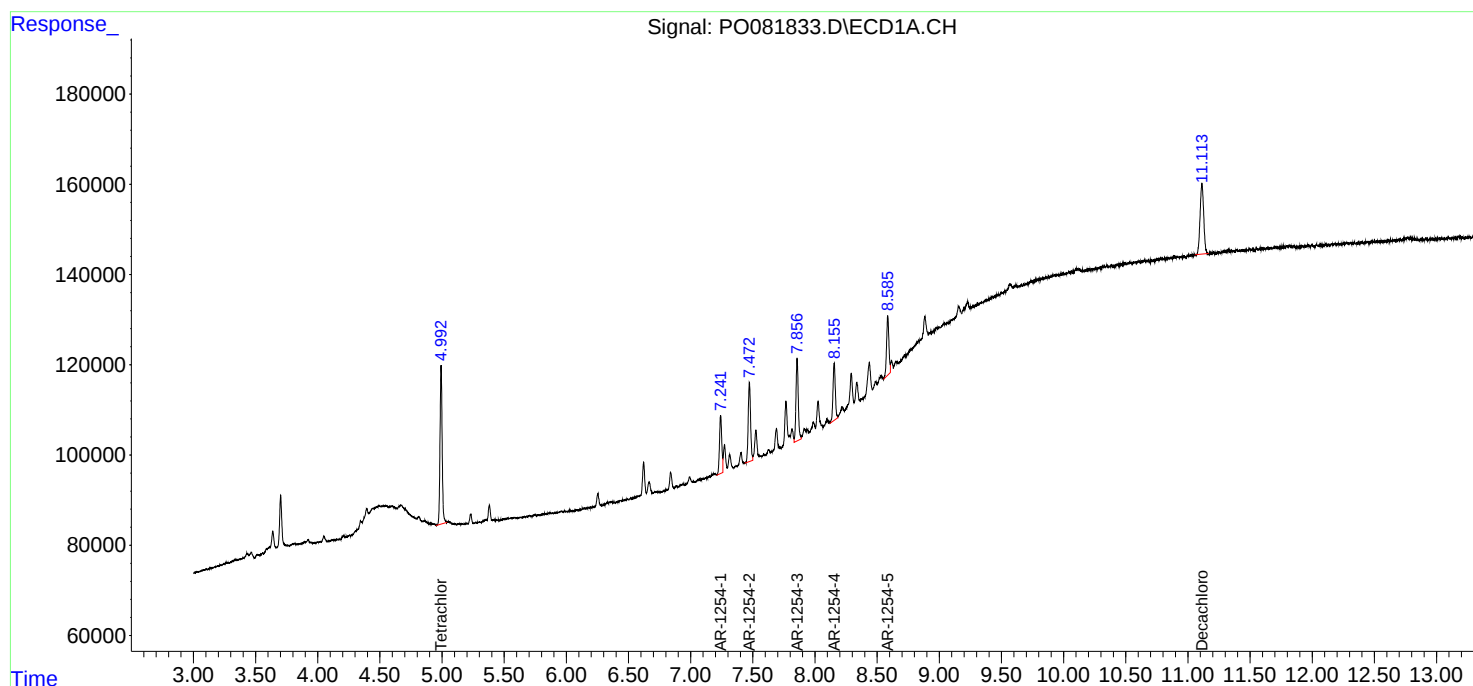
Instrument :
ECD_O
ClientSampled :
AR1254ICC050

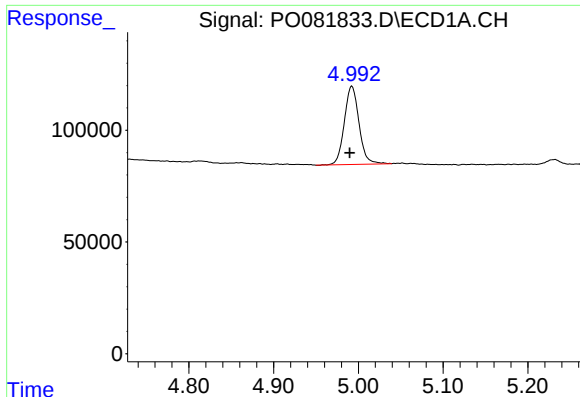
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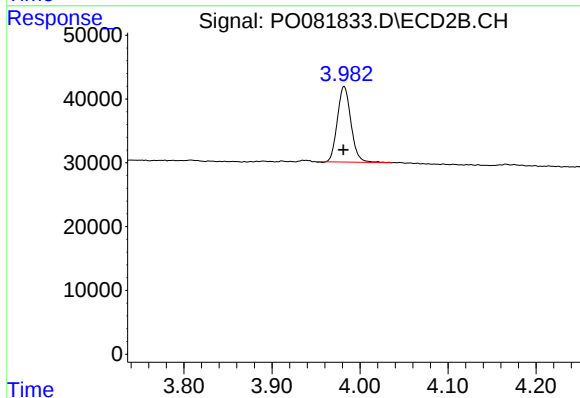
#1 Tetrachloro-m-xylene

R.T.: 4.992 min
Delta R.T.: 0.002 min
Response: 422669
Conc: 5.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

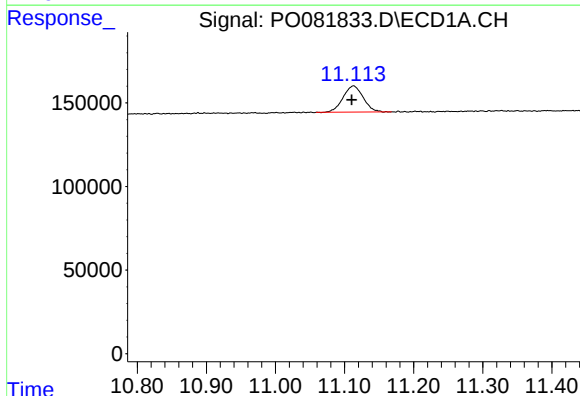
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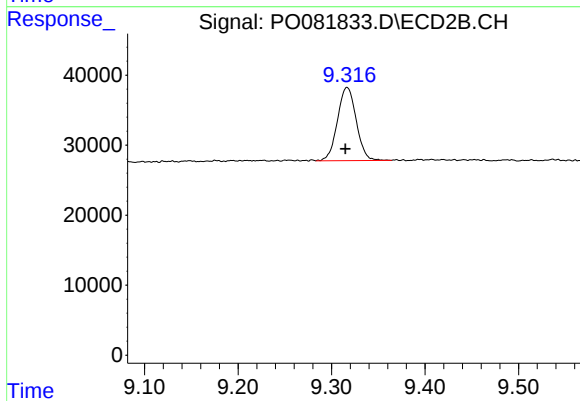
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 127075
Conc: 4.90 ng/ml



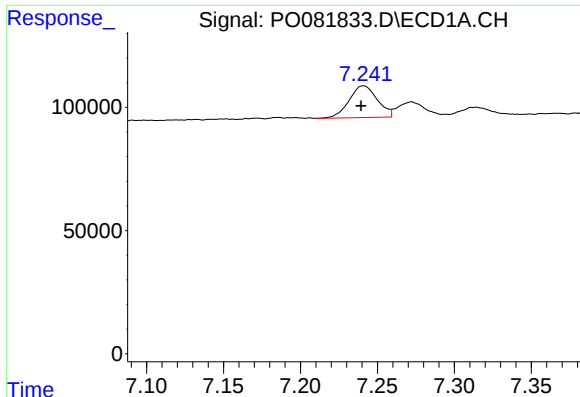
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.002 min
Response: 314894
Conc: 5.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.317 min
Delta R.T.: 0.002 min
Response: 145950
Conc: 6.08 ng/ml



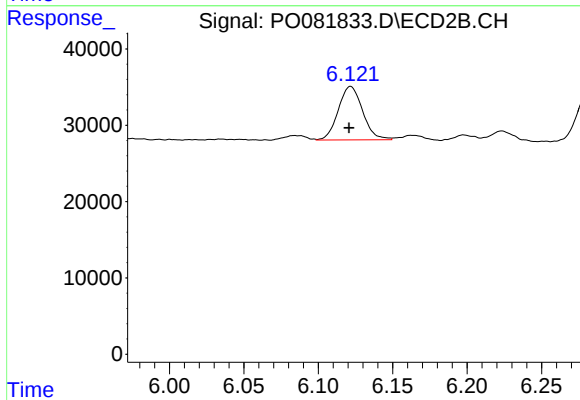
#26 AR-1254-1

R.T.: 7.241 min
Delta R.T.: 0.001 min
Response: 163796
Conc: 61.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

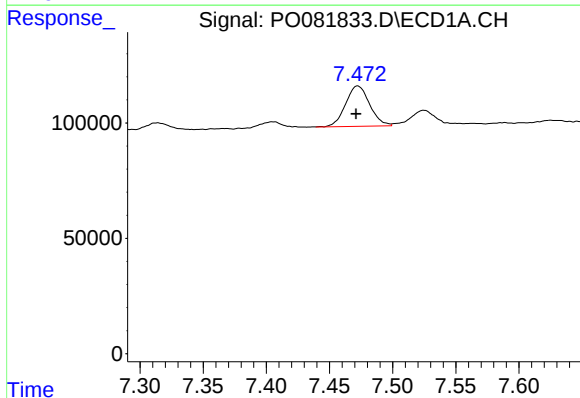
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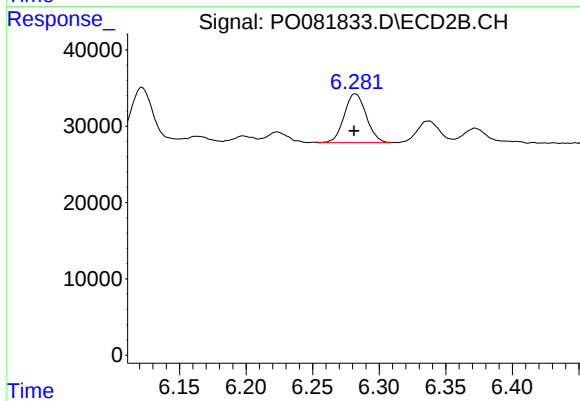
#26 AR-1254-1

R.T.: 6.121 min
Delta R.T.: 0.000 min
Response: 79800
Conc: 55.76 ng/ml m



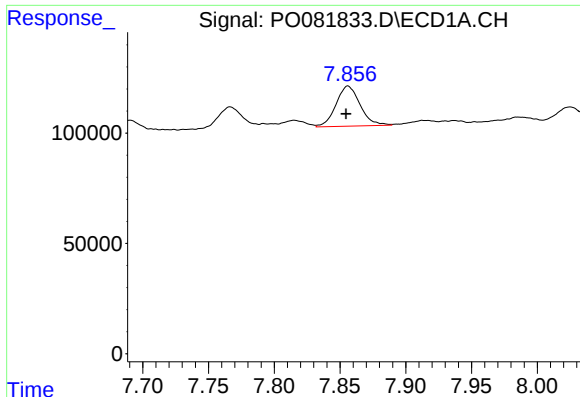
#27 AR-1254-2

R.T.: 7.472 min
Delta R.T.: 0.001 min
Response: 232089
Conc: 57.43 ng/ml



#27 AR-1254-2

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 73526
Conc: 56.70 ng/ml



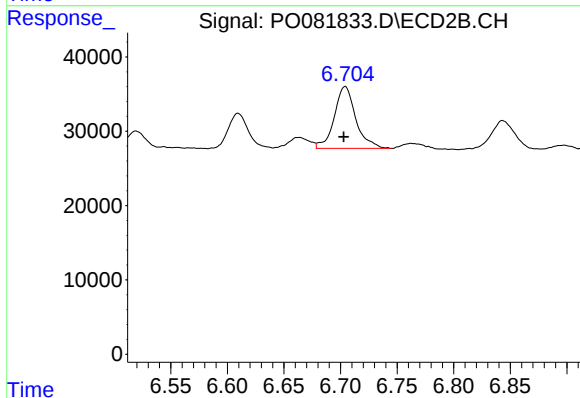
#28 AR-1254-3

R.T.: 7.856 min
Delta R.T.: 0.001 min
Response: 233463
Conc: 57.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254ICC050

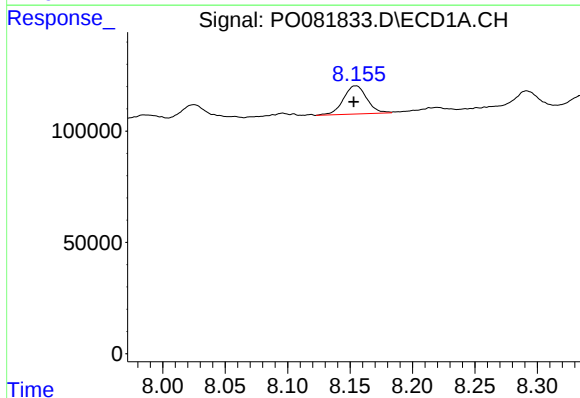
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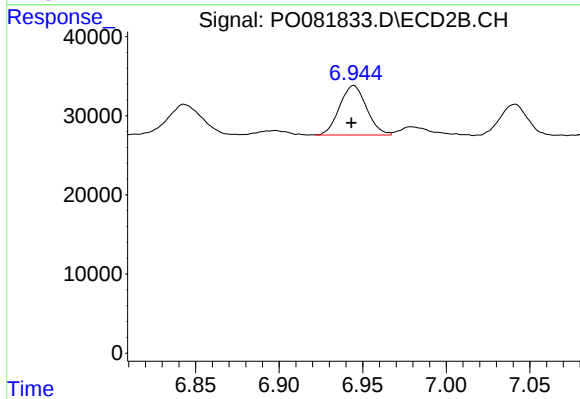
#28 AR-1254-3

R.T.: 6.704 min
Delta R.T.: 0.001 min
Response: 110326
Conc: 55.83 ng/ml



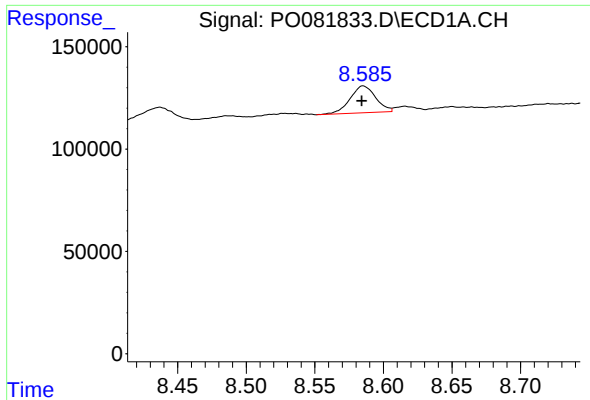
#29 AR-1254-4

R.T.: 8.155 min
Delta R.T.: 0.001 min
Response: 164944
Conc: 54.85 ng/ml



#29 AR-1254-4

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 70512
Conc: 55.06 ng/ml m



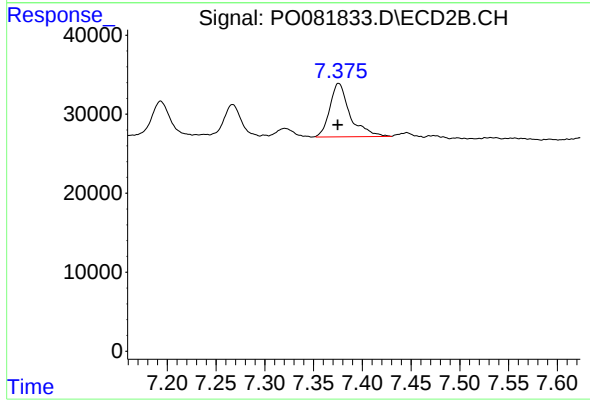
#30 AR-1254-5

R.T.: 8.585 min
Delta R.T.: 0.001 min
Response: 170832
Conc: 51.47 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.376 min
Delta R.T.: 0.001 min
Response: 97064
Conc: 52.64 ng/ml