

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101121\
 Data File : PO081959.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 12:37
 Operator : AJ\MA
 Sample : M4127-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT-26644

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 16:33:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.989	3.978	920041	440548	11.087m	17.410 #
2) SA Decachlor...	11.112	9.305	711008	293328	11.987	12.417
Target Compounds						
26) L6 AR-1254-1	7.241	6.116	63380	27526	23.168m	19.181
27) L6 AR-1254-2	7.469	6.275	134769	22412	33.033	17.286m#
28) L6 AR-1254-3	7.860	6.696	366738	28491	89.881	14.305 #
29) L6 AR-1254-4	8.152	6.938	43007	82100	14.340	64.279 #
30) L6 AR-1254-5	8.584	7.368	149323	96572	45.737	53.367

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

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Sample : M4127-08
Misc :
ALS Vial : 12 Sample Multiplier: 1

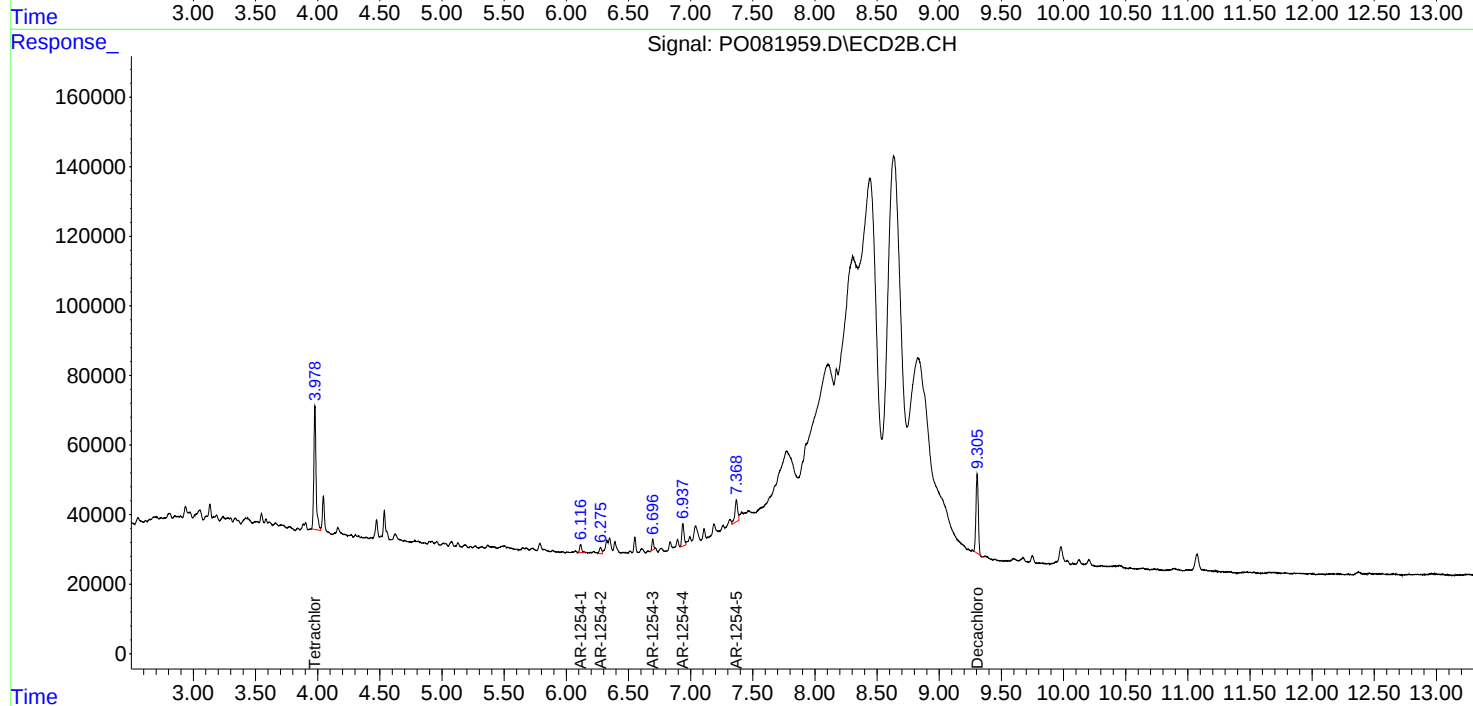
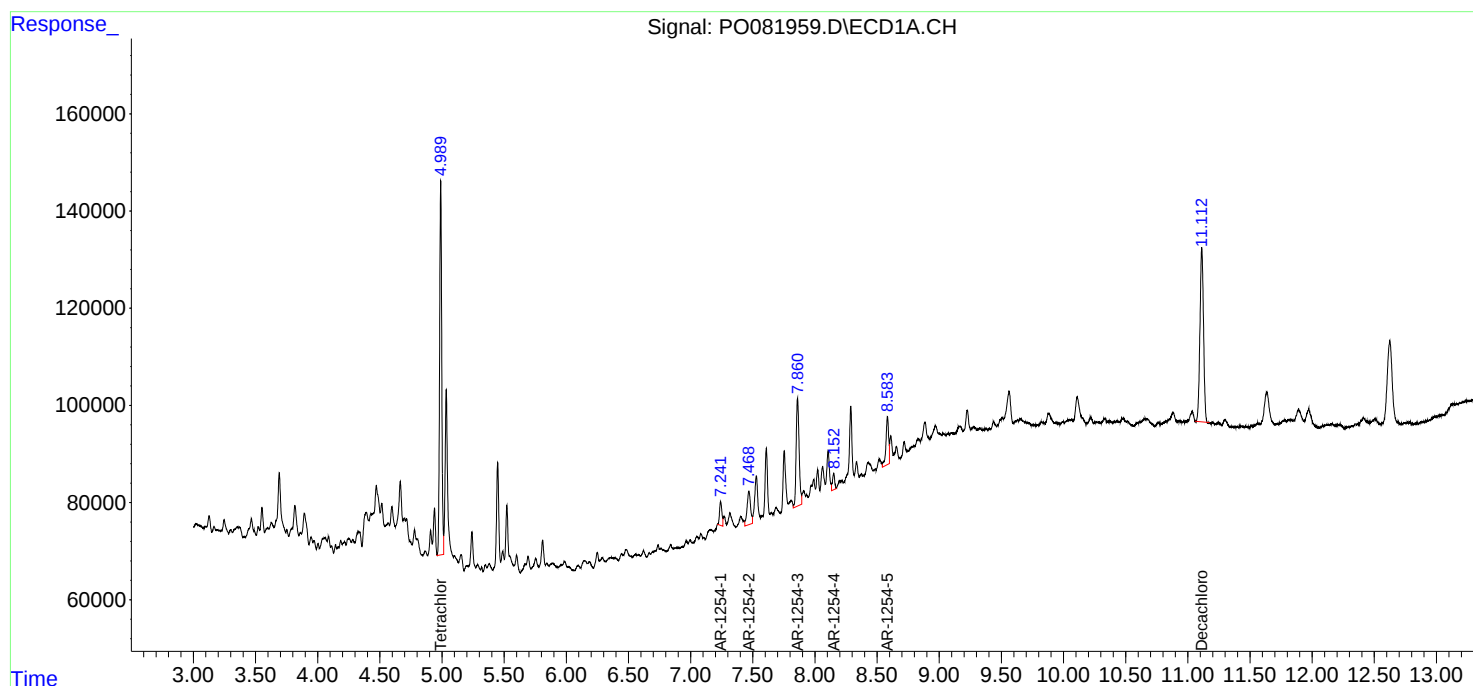
Instrument :
ECD_O
ClientSampled :
CHRT-26644

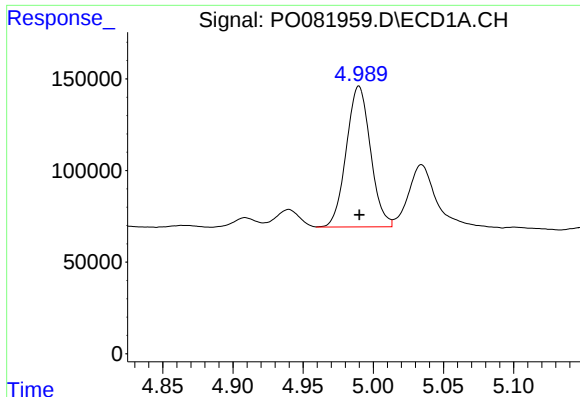
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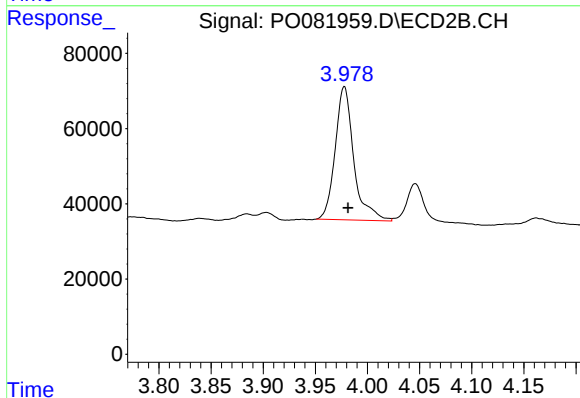
#1 Tetrachloro-m-xylene

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 920041
Conc: 11.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
CHRT-26644

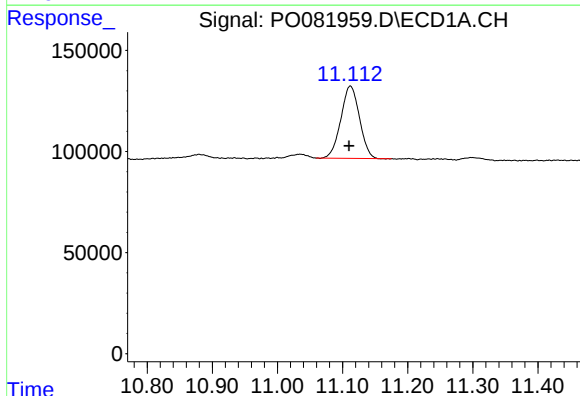
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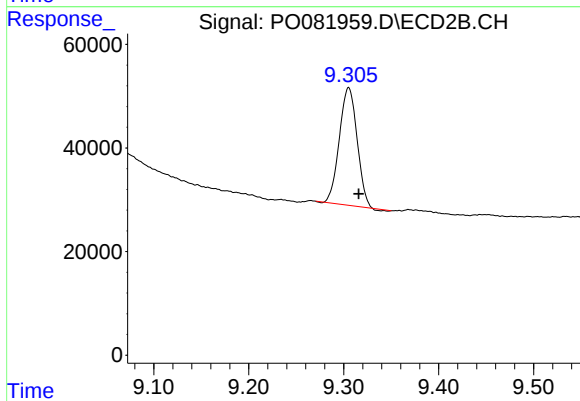
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 440548
Conc: 17.41 ng/ml



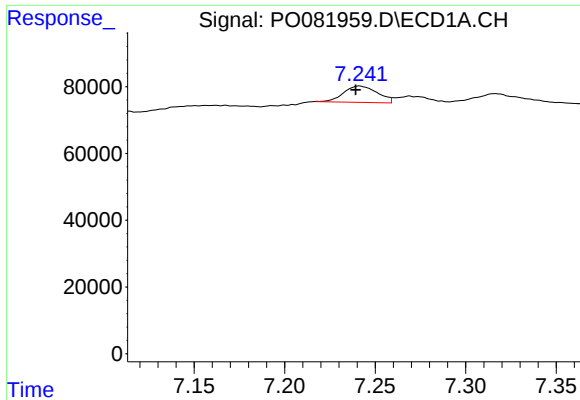
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 711008
Conc: 11.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: -0.011 min
Response: 293328
Conc: 12.42 ng/ml



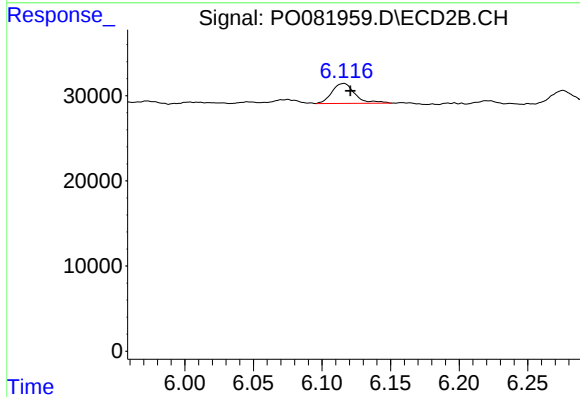
#26 AR-1254-1

R.T.: 7.241 min
Delta R.T.: 0.002 min
Response: 63380
Conc: 23.17 ng/ml m

Instrument :
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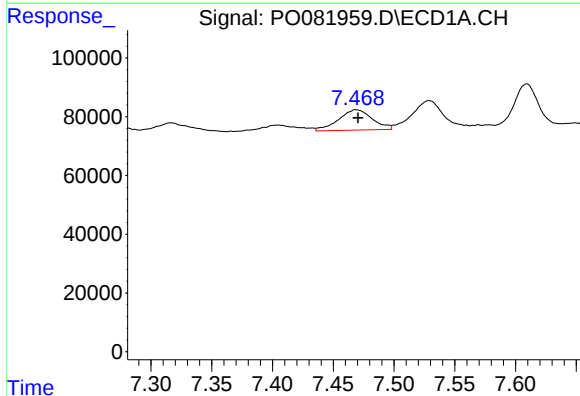
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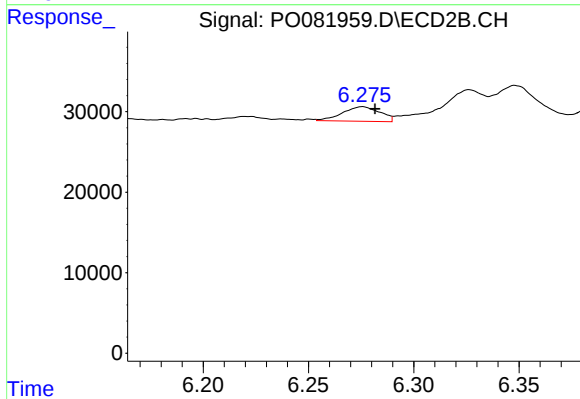
#26 AR-1254-1

R.T.: 6.116 min
Delta R.T.: -0.005 min
Response: 27526
Conc: 19.18 ng/ml



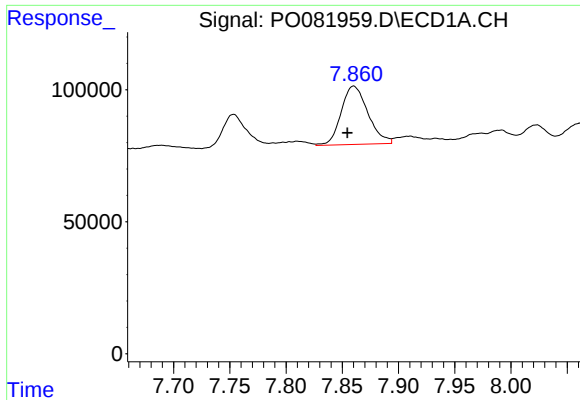
#27 AR-1254-2

R.T.: 7.469 min
Delta R.T.: -0.002 min
Response: 134769
Conc: 33.03 ng/ml



#27 AR-1254-2

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 22412
Conc: 17.29 ng/ml m



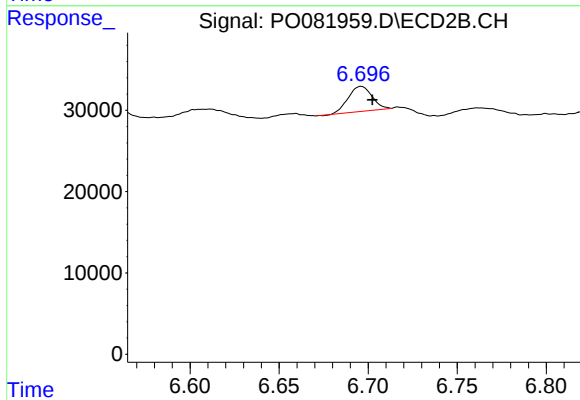
#28 AR-1254-3

R.T.: 7.860 min
Delta R.T.: 0.006 min
Response: 366738
Conc: 89.88 ng/ml

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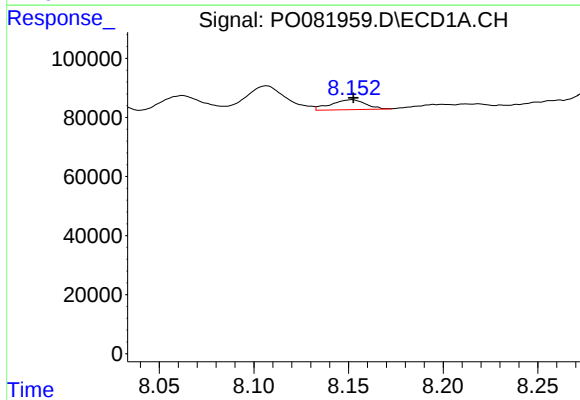
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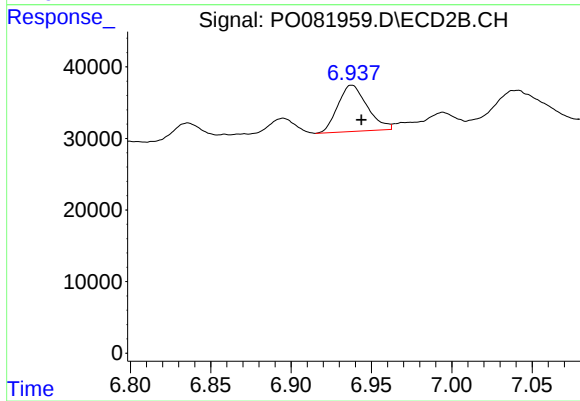
#28 AR-1254-3

R.T.: 6.696 min
Delta R.T.: -0.006 min
Response: 28491
Conc: 14.30 ng/ml



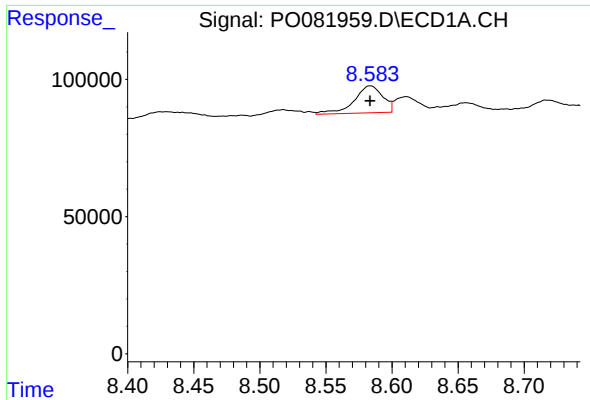
#29 AR-1254-4

R.T.: 8.152 min
Delta R.T.: -0.001 min
Response: 43007
Conc: 14.34 ng/ml



#29 AR-1254-4

R.T.: 6.938 min
Delta R.T.: -0.006 min
Response: 82100
Conc: 64.28 ng/ml



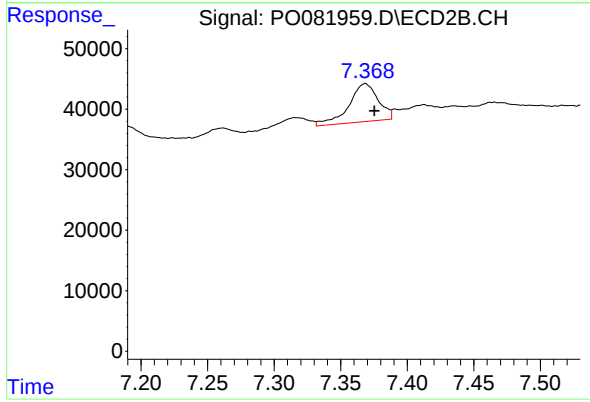
#30 AR-1254-5

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 149323
Conc: 45.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.368 min
Delta R.T.: -0.007 min
Response: 96572
Conc: 53.37 ng/ml