

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073320.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 00:03
 Operator : DD\AJ
 Sample : L4791-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EMS-4-0406

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:37:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 18 05:08:01 2020
 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...	4.945	4.015	1521200	967066	24.175m	26.939
2) SA Decachlor...	10.973	9.286	1280112	823911	23.917	23.582
Target Compounds						
41) L9 AR-1268-1	9.464	8.207	593522	318161	61.173	52.501
42) L9 AR-1268-2	9.560	8.272	553530	305168	65.248	56.135
43) L9 AR-1268-3	9.786	8.478	131823	129703	17.657m	27.399m#
44) L9 AR-1268-4	10.225	8.764	269393	164742	88.461	84.466
45) L9 AR-1268-5	10.638	9.044	574290	379312	27.199	27.664

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

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Sample : L4791-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

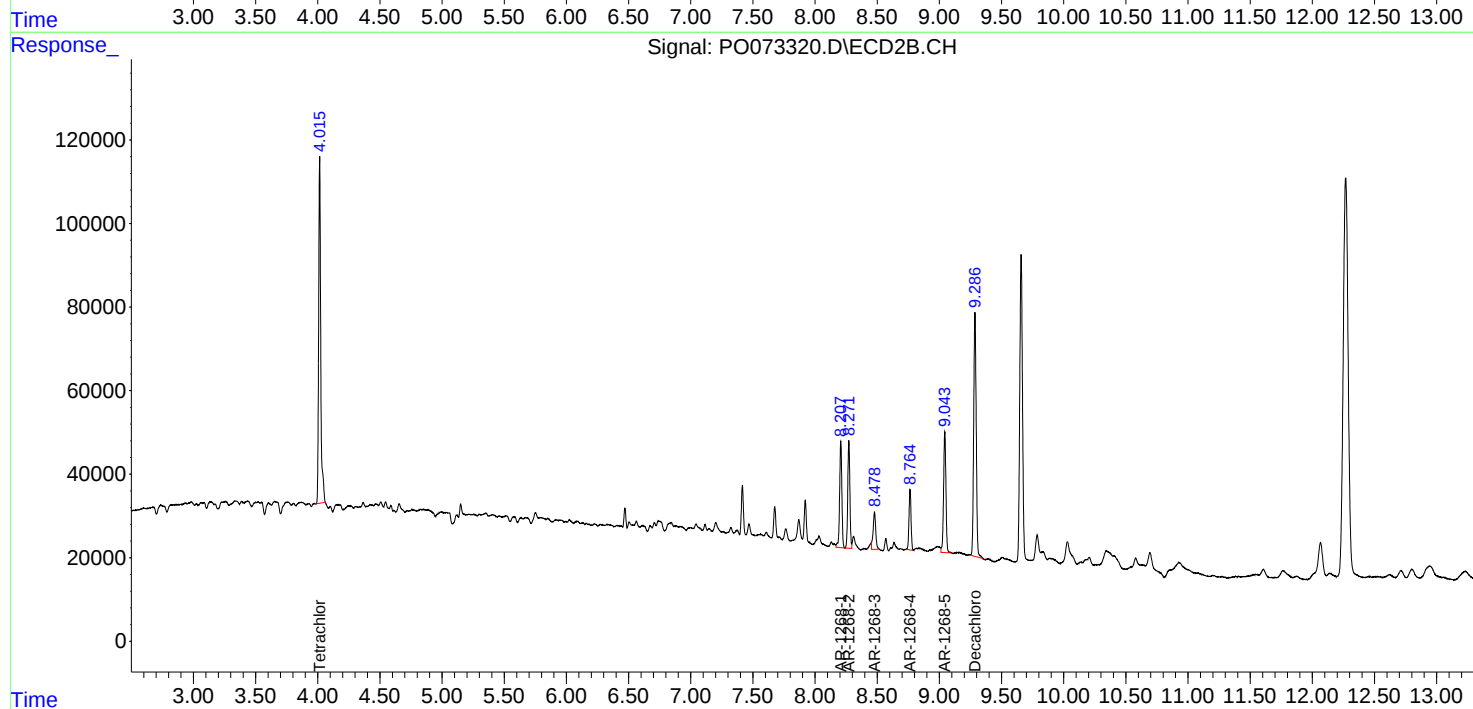
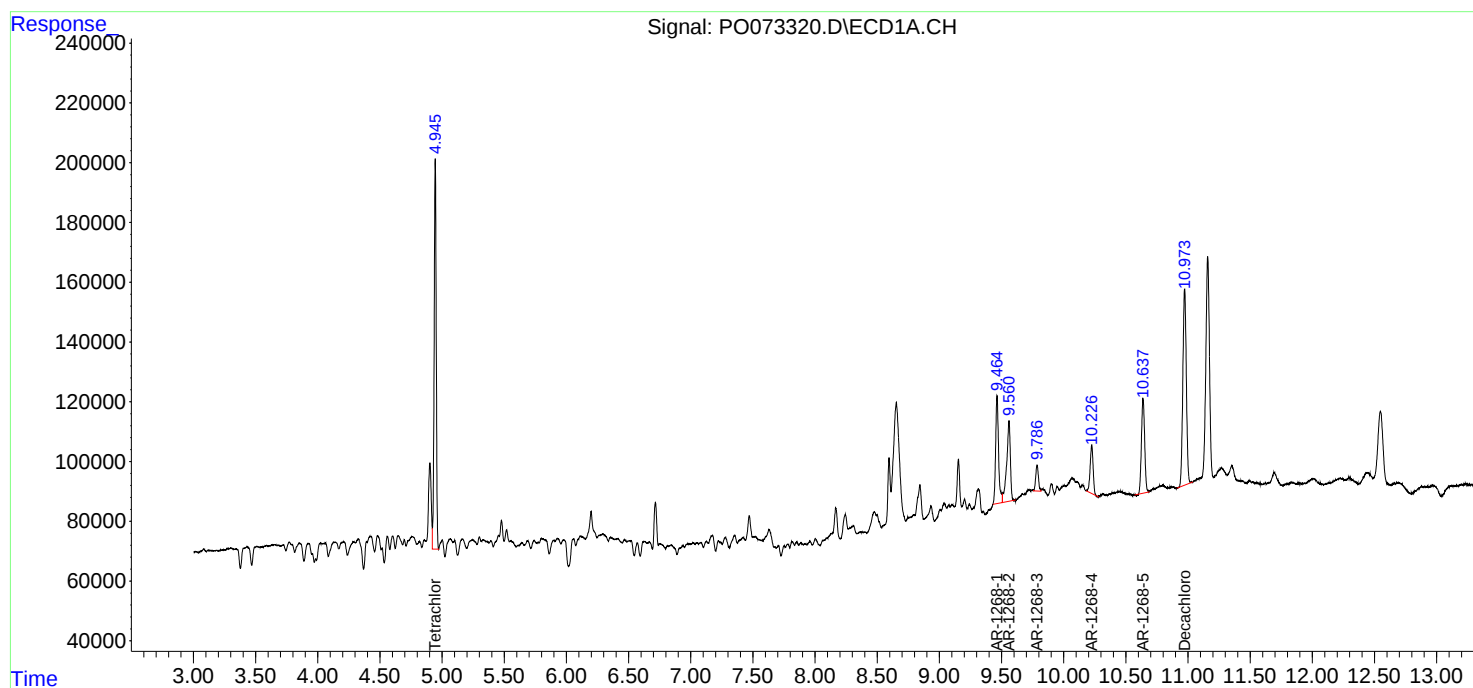
Instrument :
ECD_O
ClientSampled :
EMS-4-0406

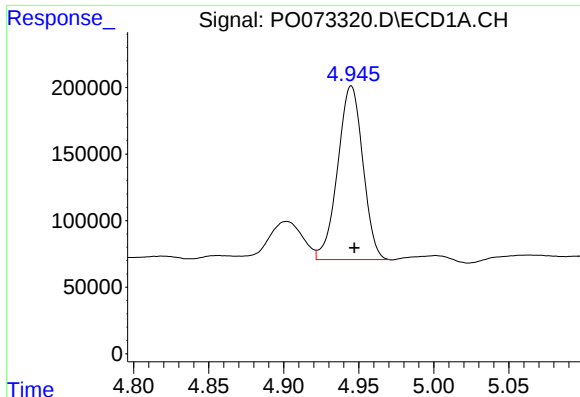
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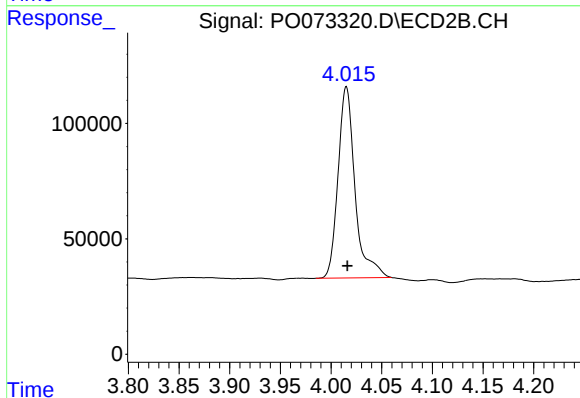
#1 Tetrachloro-m-xylene

R.T.: 4.945 min
Delta R.T.: -0.002 min
Response: 1521200
Conc: 24.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-4-0406

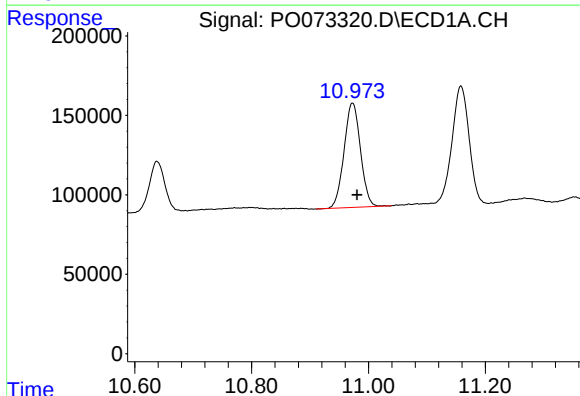
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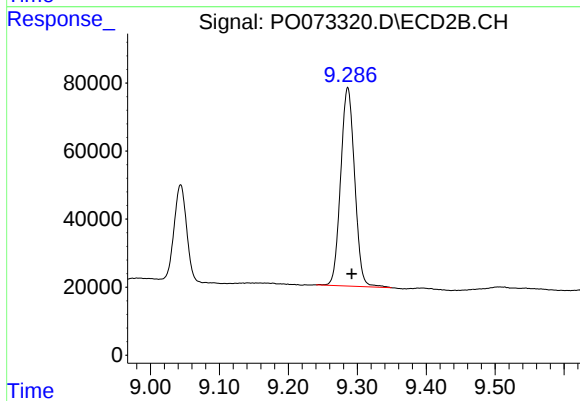
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 967066
Conc: 26.94 ng/ml



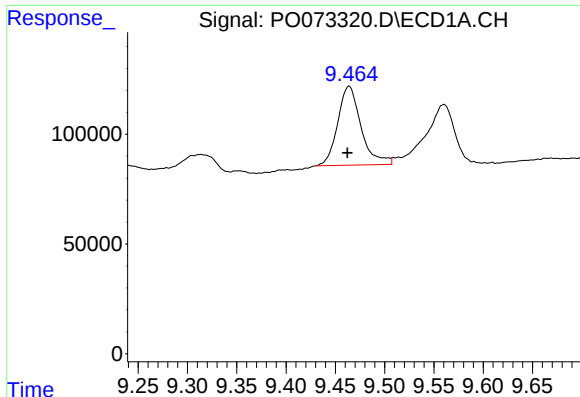
#2 Decachlorobiphenyl

R.T.: 10.973 min
Delta R.T.: -0.008 min
Response: 1280112
Conc: 23.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.286 min
Delta R.T.: -0.005 min
Response: 823911
Conc: 23.58 ng/ml



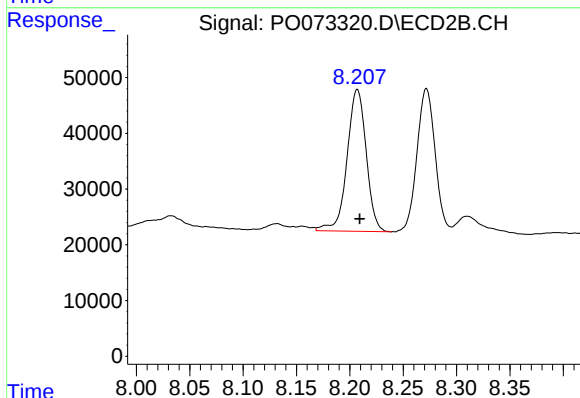
#41 AR-1268-1

R.T.: 9.464 min
Delta R.T.: 0.002 min
Response: 593522
Conc: 61.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0406

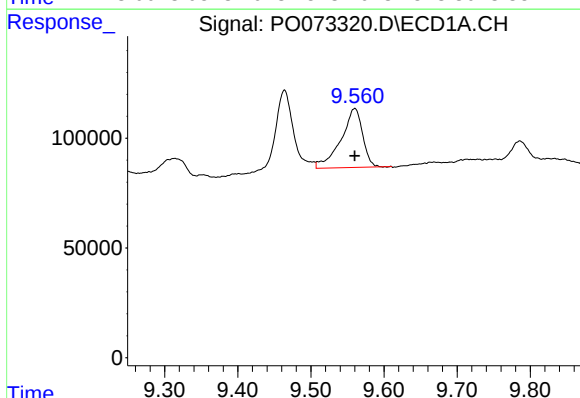
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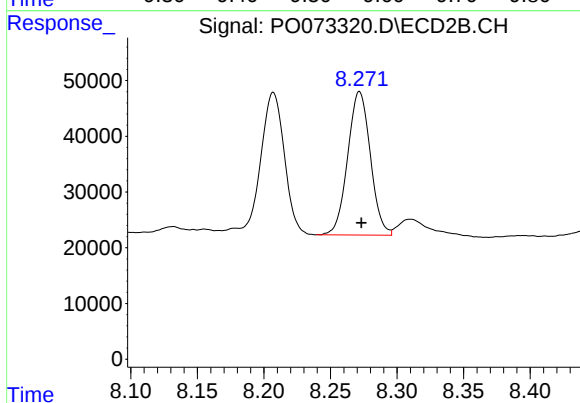
#41 AR-1268-1

R.T.: 8.207 min
Delta R.T.: -0.002 min
Response: 318161
Conc: 52.50 ng/ml



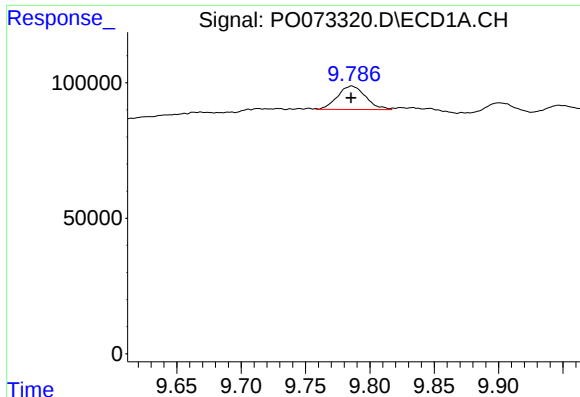
#42 AR-1268-2

R.T.: 9.560 min
Delta R.T.: 0.000 min
Response: 553530
Conc: 65.25 ng/ml



#42 AR-1268-2

R.T.: 8.272 min
Delta R.T.: -0.001 min
Response: 305168
Conc: 56.13 ng/ml



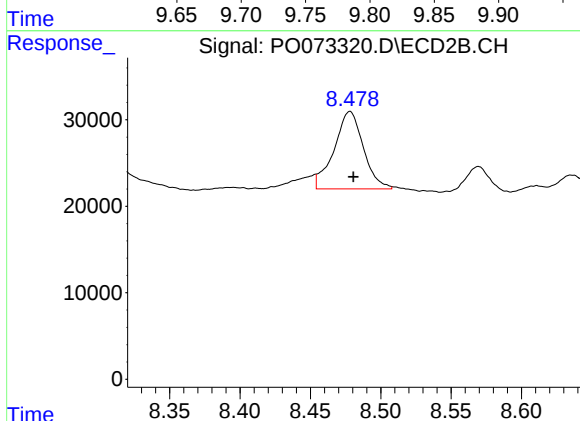
#43 AR-1268-3

R.T.: 9.786 min
Delta R.T.: 0.000 min
Response: 131823
Conc: 17.66 ng/ml m

Instrument :
ECD_O
ClientSampleId :
EMS-4-0406

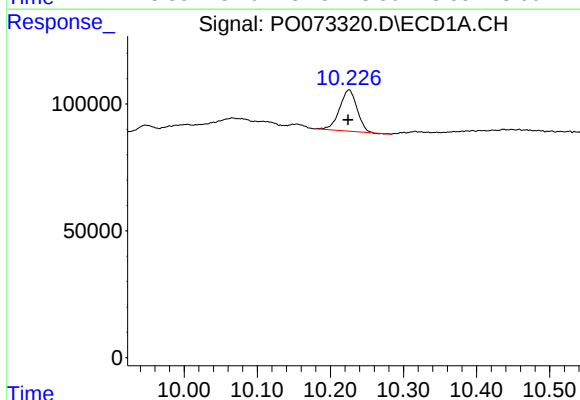
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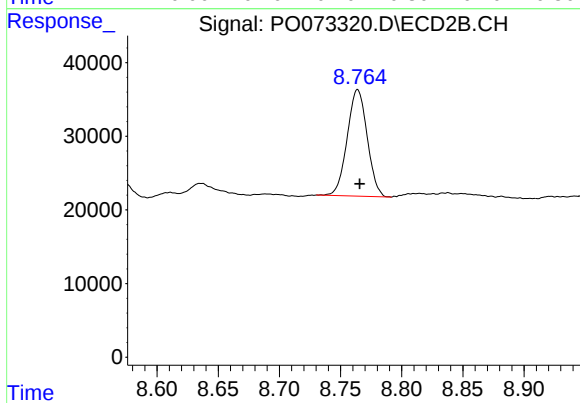
#43 AR-1268-3

R.T.: 8.478 min
Delta R.T.: -0.003 min
Response: 129703
Conc: 27.40 ng/ml m



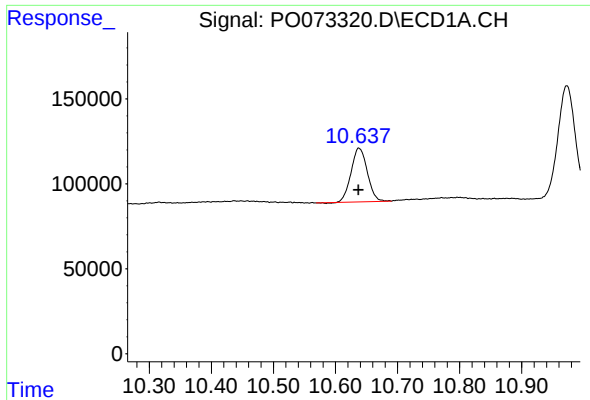
#44 AR-1268-4

R.T.: 10.225 min
Delta R.T.: 0.001 min
Response: 269393
Conc: 88.46 ng/ml



#44 AR-1268-4

R.T.: 8.764 min
Delta R.T.: -0.002 min
Response: 164742
Conc: 84.47 ng/ml



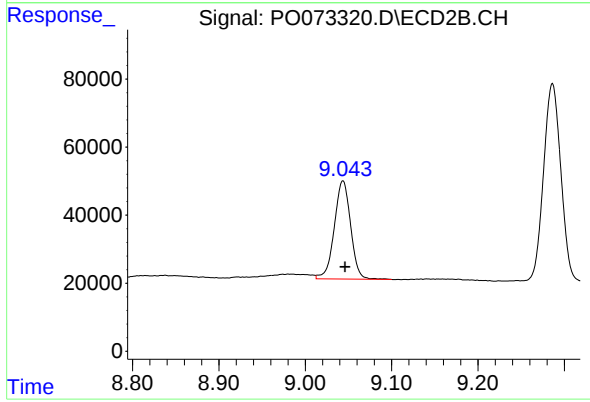
#45 AR-1268-5

R.T.: 10.638 min
Delta R.T.: 0.000 min
Response: 574290
Conc: 27.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
EMS-4-0406

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#45 AR-1268-5

R.T.: 9.044 min
Delta R.T.: -0.002 min
Response: 379312
Conc: 27.66 ng/ml