

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111820\
 Data File : PO073307.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2020 20:21
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:32:15 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...	4.946	4.014	3672938	2010648	58.370	56.010
2) SA Decachlor...	10.978	9.283	3166778	2041126	59.166	58.421
Target Compounds						
16) L4 AR-1242-1	6.271	5.265	1128819	649357	530.316	525.170
17) L4 AR-1242-2	6.295	5.285	1555429	880713	549.893	528.028
18) L4 AR-1242-3	6.361	5.475	922503	467355	548.760	566.285
19) L4 AR-1242-4	6.468	5.572	757926	458120	531.284	517.908
20) L4 AR-1242-5	7.254	6.132	895351	661932	559.197m	567.378

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

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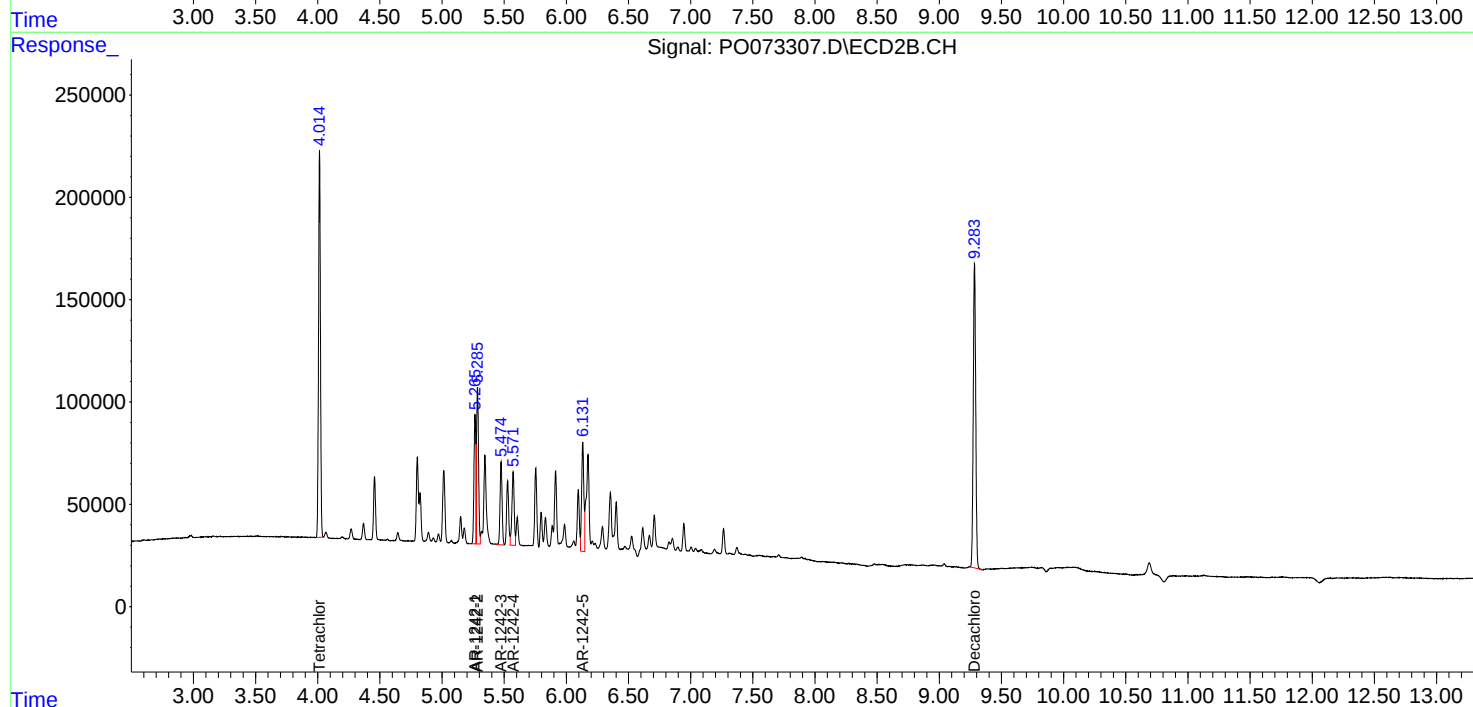
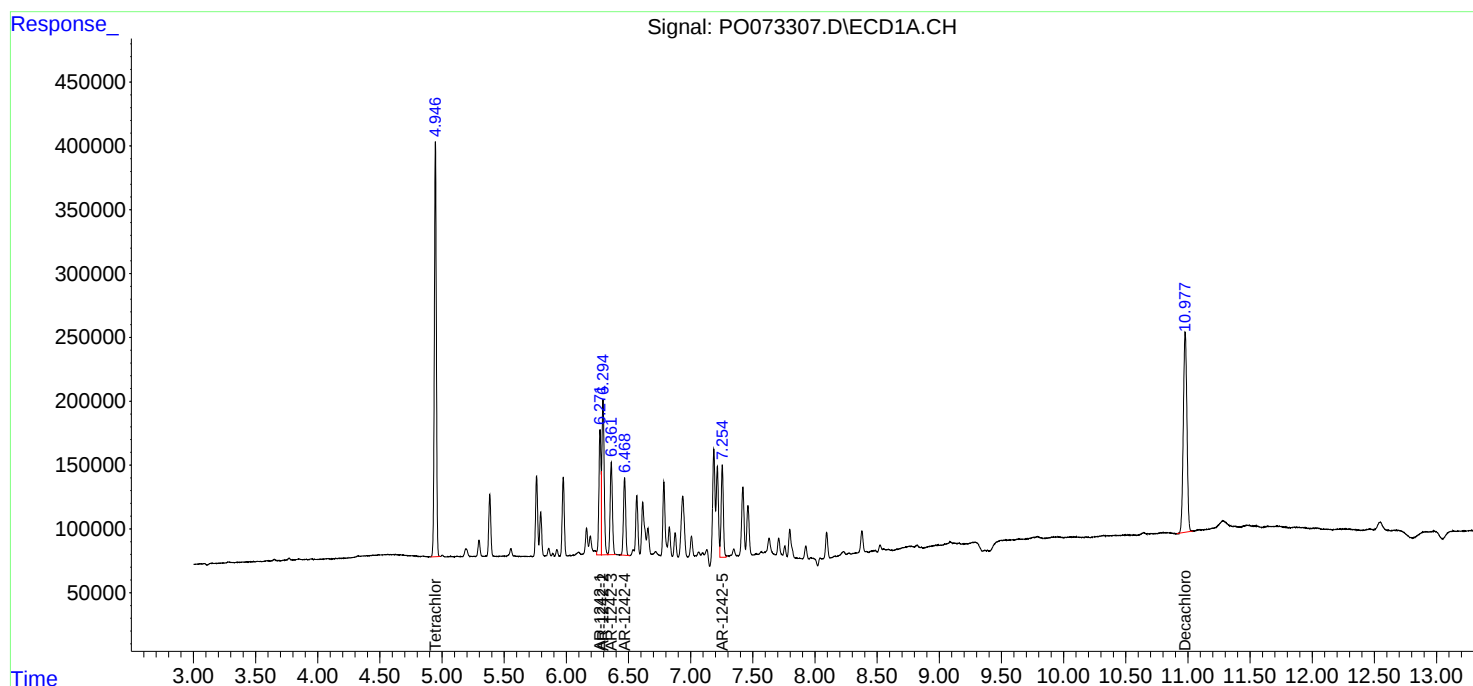
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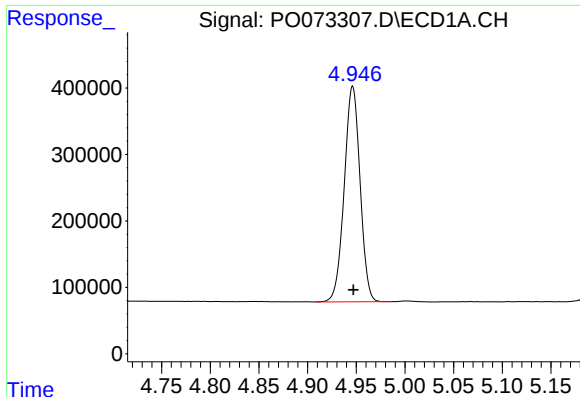
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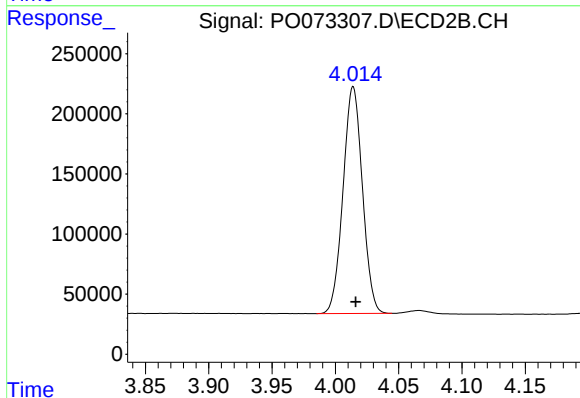
#1 Tetrachloro-m-xylene

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 3672938
Conc: 58.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

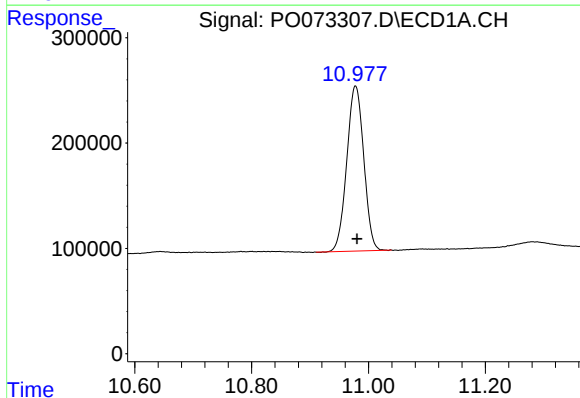
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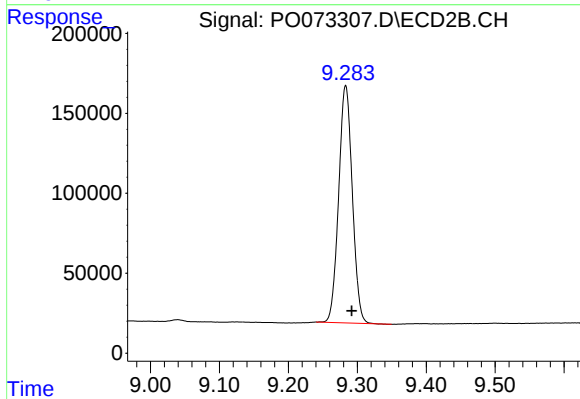
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: -0.002 min
Response: 2010648
Conc: 56.01 ng/ml



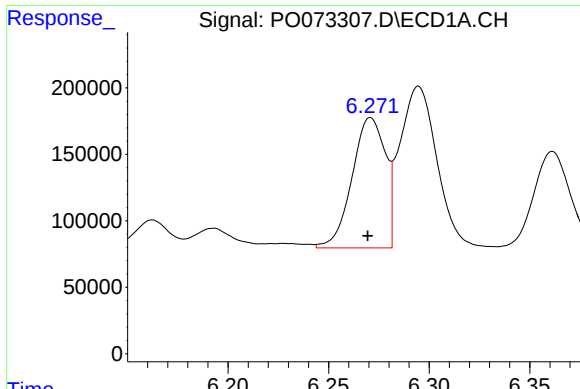
#2 Decachlorobiphenyl

R.T.: 10.978 min
Delta R.T.: -0.003 min
Response: 3166778
Conc: 59.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: -0.009 min
Response: 2041126
Conc: 58.42 ng/ml



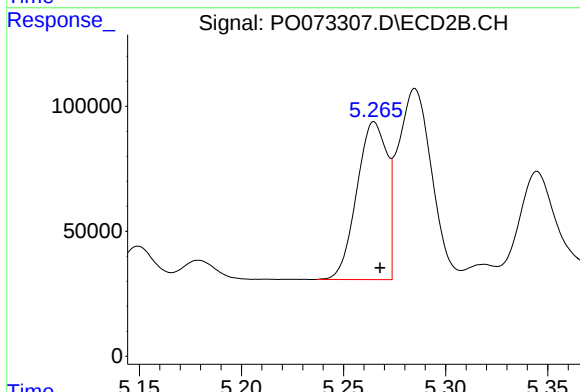
#16 AR-1242-1

R.T.: 6.271 min
Delta R.T.: 0.001 min
Response: 1128819
Conc: 530.32 ng/ml

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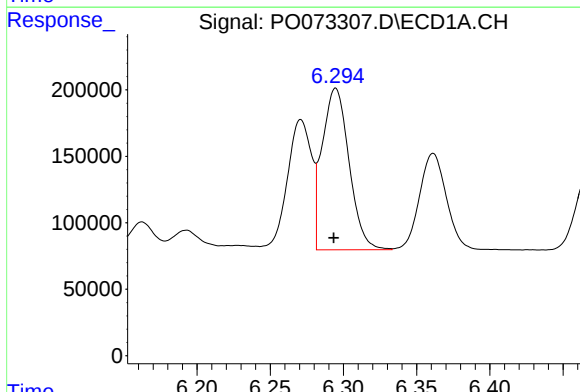
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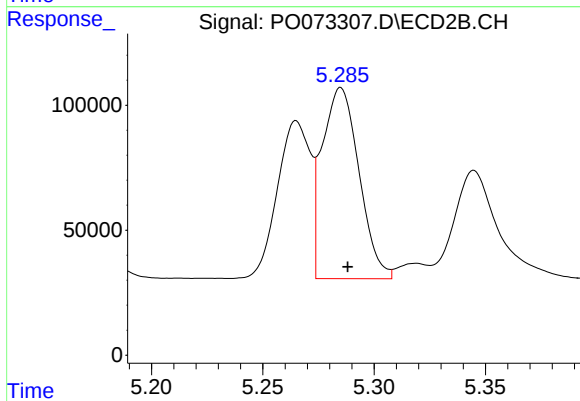
#16 AR-1242-1

R.T.: 5.265 min
Delta R.T.: -0.003 min
Response: 649357
Conc: 525.17 ng/ml



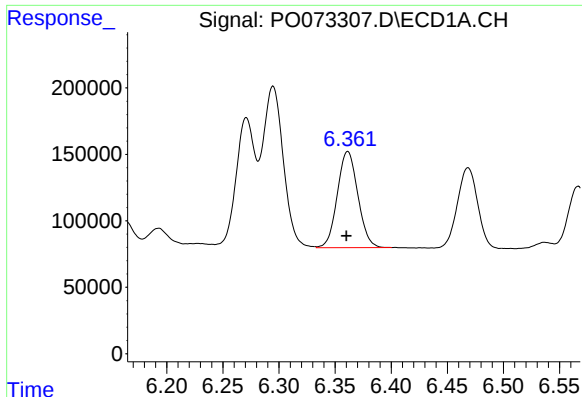
#17 AR-1242-2

R.T.: 6.295 min
Delta R.T.: 0.001 min
Response: 1555429
Conc: 549.89 ng/ml



#17 AR-1242-2

R.T.: 5.285 min
Delta R.T.: -0.003 min
Response: 880713
Conc: 528.03 ng/ml



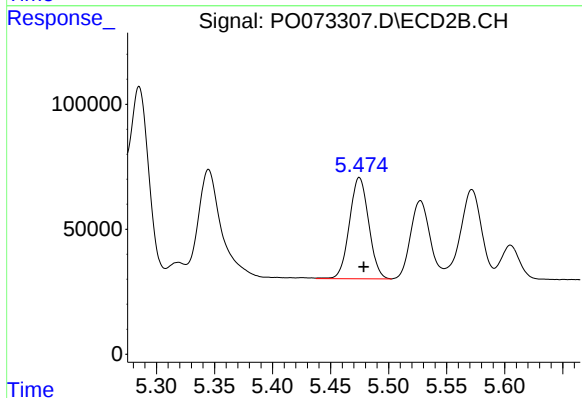
#18 AR-1242-3

R.T.: 6.361 min
Delta R.T.: 0.001 min
Response: 922503
Conc: 548.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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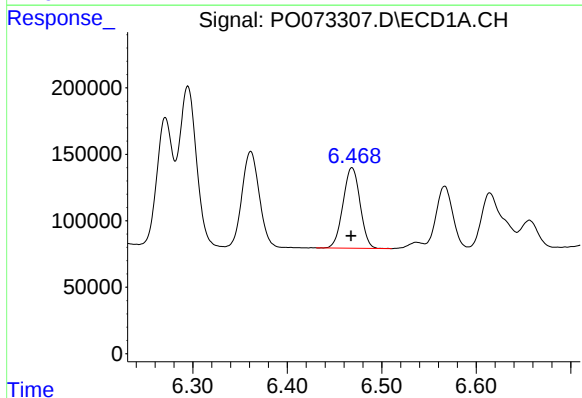
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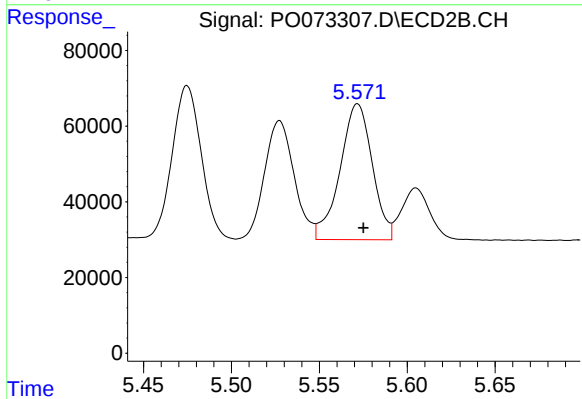
#18 AR-1242-3

R.T.: 5.475 min
Delta R.T.: -0.004 min
Response: 467355
Conc: 566.29 ng/ml



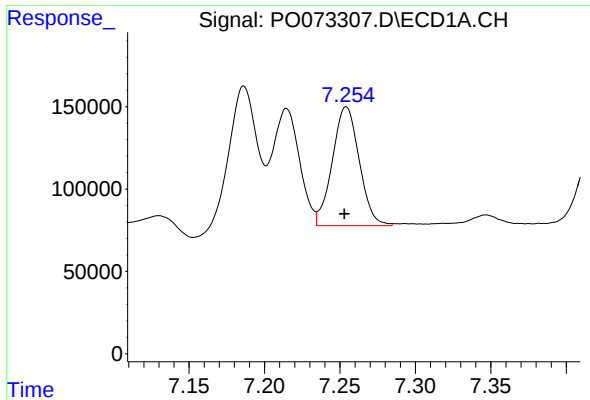
#19 AR-1242-4

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 757926
Conc: 531.28 ng/ml



#19 AR-1242-4

R.T.: 5.572 min
Delta R.T.: -0.003 min
Response: 458120
Conc: 517.91 ng/ml



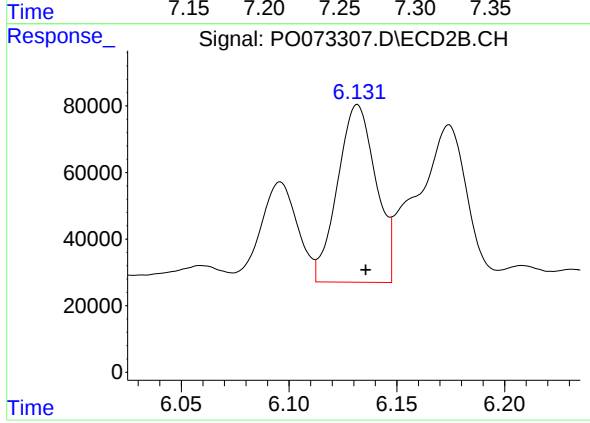
#20 AR-1242-5

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 895351
Conc: 559.20 ng/ml m

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#20 AR-1242-5

R.T.: 6.132 min
Delta R.T.: -0.004 min
Response: 661932
Conc: 567.38 ng/ml