

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032020\
 Data File : P0067353.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2020 12:54
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 100 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: Mar 20 14:14:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 19 16:36:53 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...	4.942	3.952	1105701	1850990	52.024	52.948m
2) SA Decachlor...	10.927	9.248	1303157	1790360	45.354	45.900
Target Compounds						
16) L4 AR-1242-1	6.262	5.210	337166	579583	493.588	496.542
17) L4 AR-1242-2	6.285	5.231	458649	759421	493.716	495.928
18) L4 AR-1242-3	6.351	5.421	286531	423381	483.594	501.814
19) L4 AR-1242-4	6.458	5.519	230547	417124	482.522	493.325
20) L4 AR-1242-5	7.239	6.082	265285	512471	487.191	479.220

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032020\
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Acq On : 20 Mar 2020 12:54
Operator : DD\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

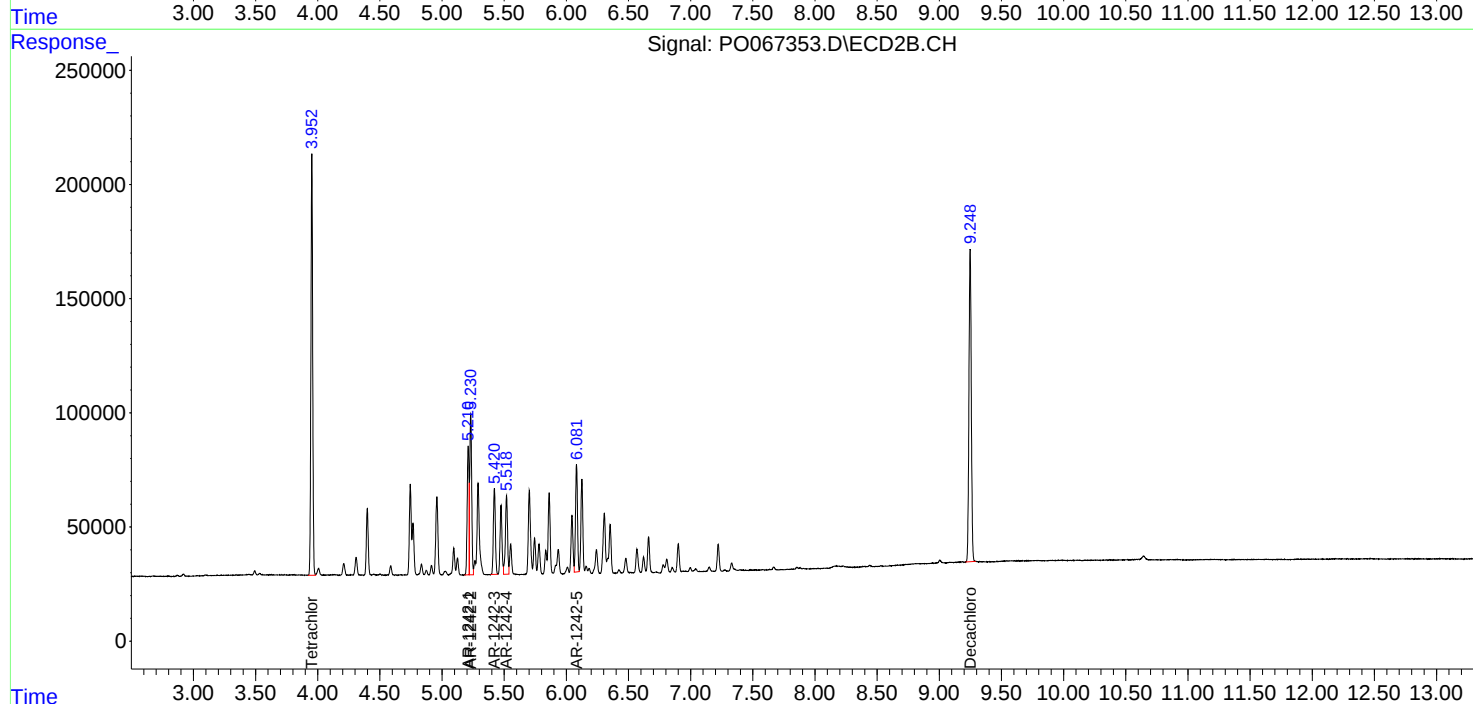
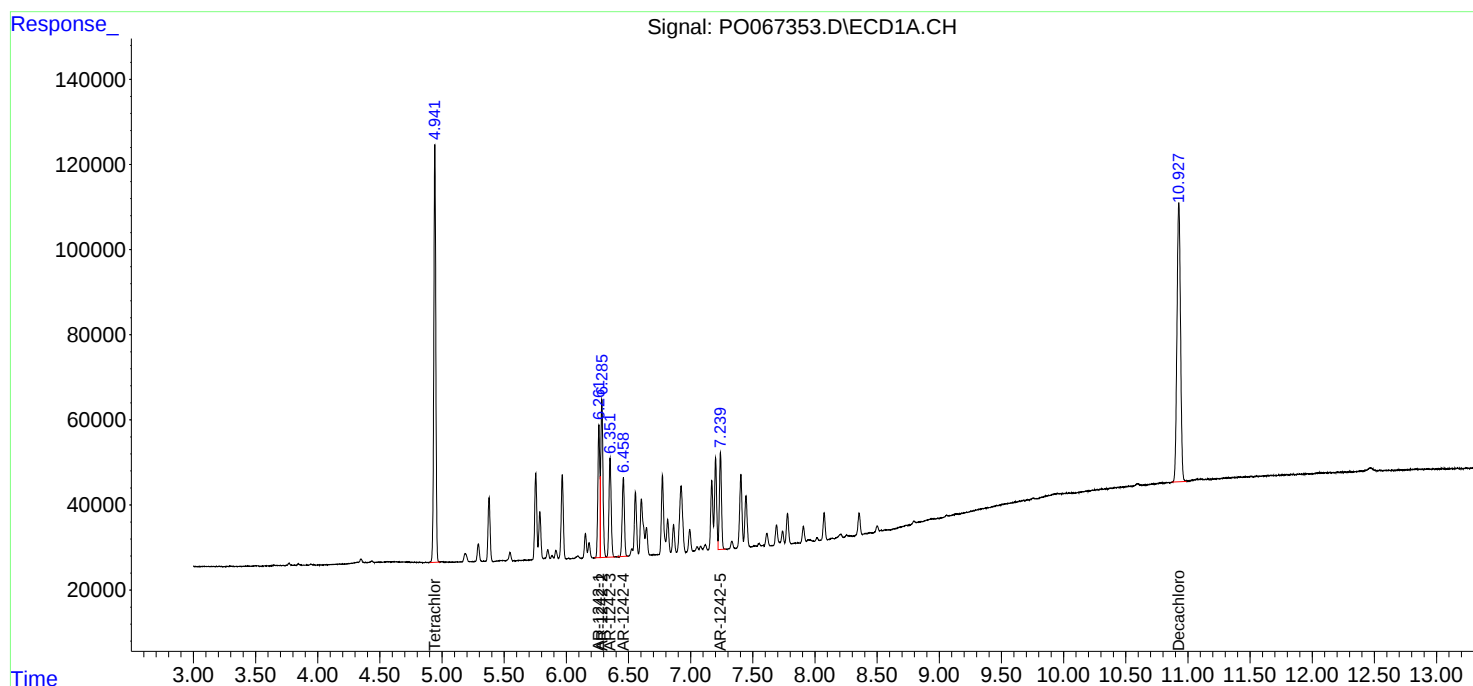
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

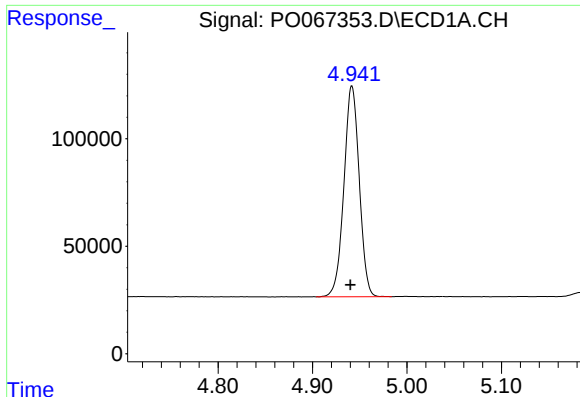
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Integration File signal 2: autoint2.e
Quant Time: Mar 20 14:14:27 2020
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Quant Title : GC EXTRACTABLES
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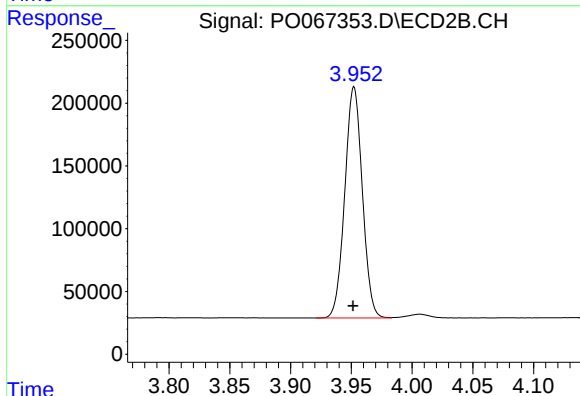
#1 Tetrachloro-m-xylene

R.T.: 4.942 min
Delta R.T.: 0.002 min
Response: 1105701
Conc: 52.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

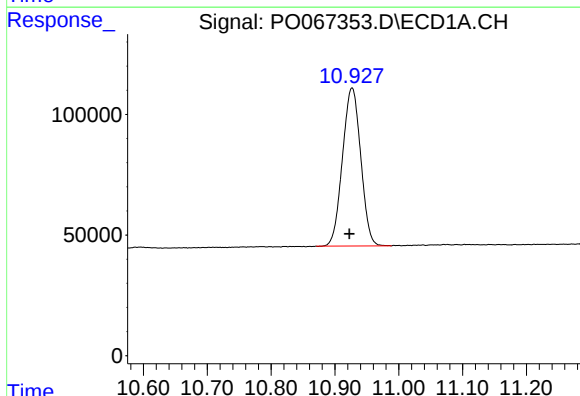
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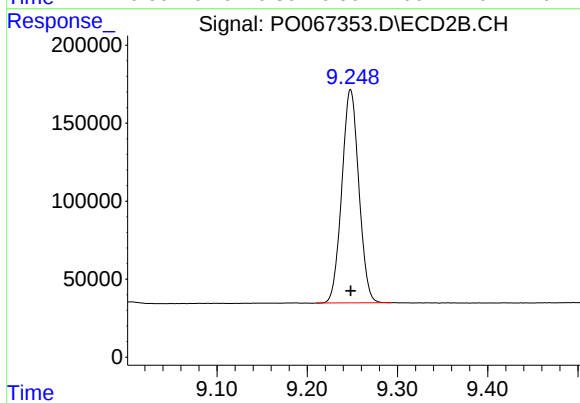
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 1850990
Conc: 52.95 ng/ml m



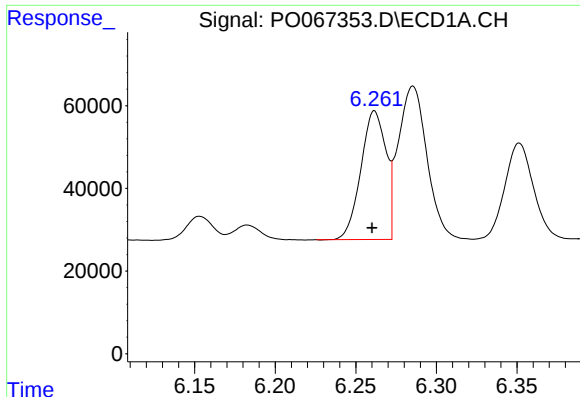
#2 Decachlorobiphenyl

R.T.: 10.927 min
Delta R.T.: 0.004 min
Response: 1303157
Conc: 45.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.248 min
Delta R.T.: 0.000 min
Response: 1790360
Conc: 45.90 ng/ml



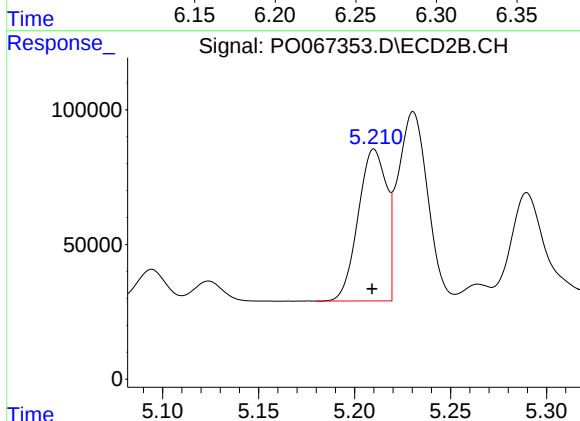
#16 AR-1242-1

R.T.: 6.262 min
Delta R.T.: 0.002 min
Response: 337166
Conc: 493.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

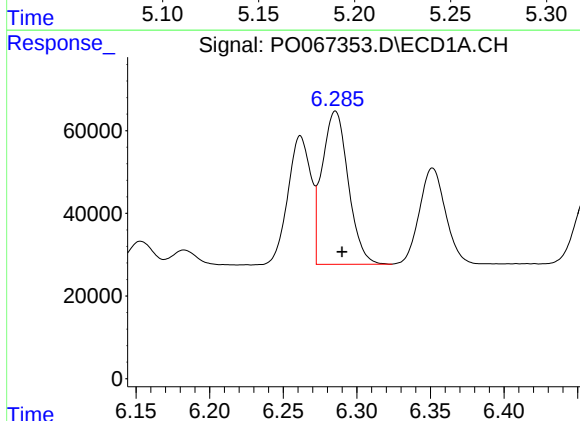
Manual Integrations
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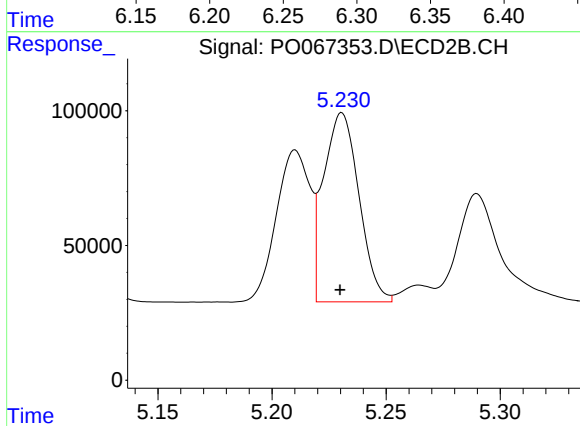
#16 AR-1242-1

R.T.: 5.210 min
Delta R.T.: 0.001 min
Response: 579583
Conc: 496.54 ng/ml



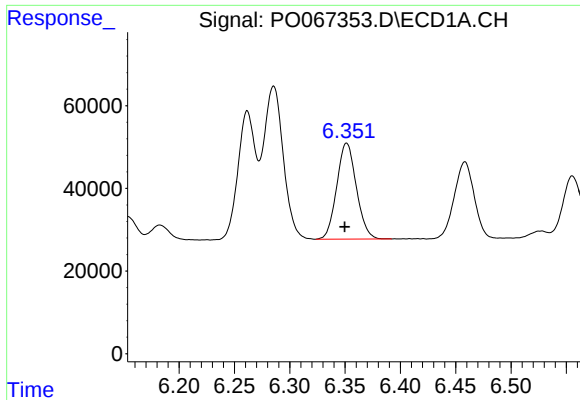
#17 AR-1242-2

R.T.: 6.285 min
Delta R.T.: -0.005 min
Response: 458649
Conc: 493.72 ng/ml



#17 AR-1242-2

R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 759421
Conc: 495.93 ng/ml



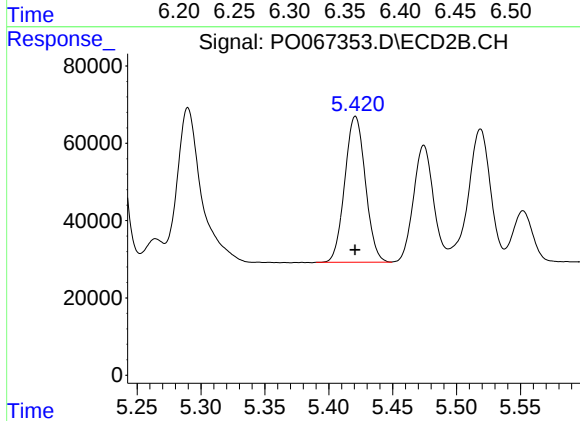
#18 AR-1242-3

R.T.: 6.351 min
Delta R.T.: 0.002 min
Response: 286531
Conc: 483.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

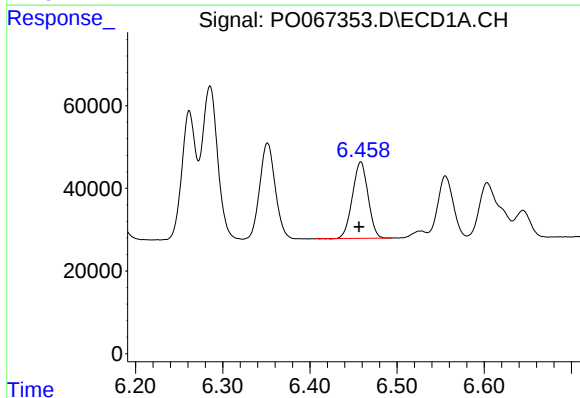
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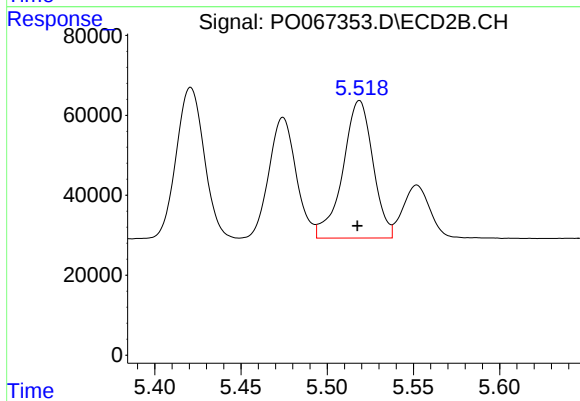
#18 AR-1242-3

R.T.: 5.421 min
Delta R.T.: 0.000 min
Response: 423381
Conc: 501.81 ng/ml



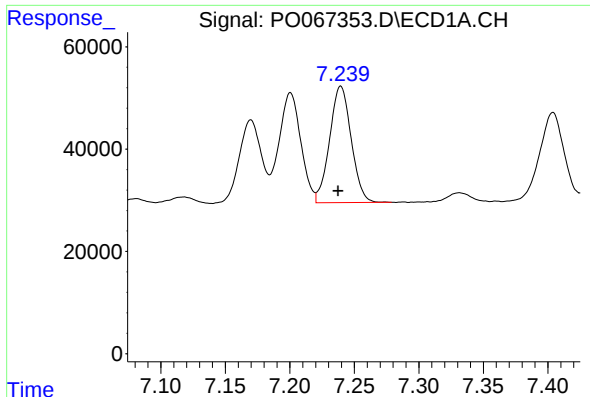
#19 AR-1242-4

R.T.: 6.458 min
Delta R.T.: 0.002 min
Response: 230547
Conc: 482.52 ng/ml



#19 AR-1242-4

R.T.: 5.519 min
Delta R.T.: 0.001 min
Response: 417124
Conc: 493.33 ng/ml



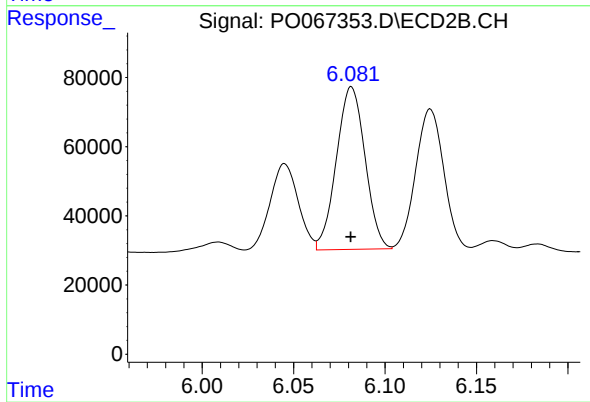
#20 AR-1242-5

R.T.: 7.239 min
Delta R.T.: 0.002 min
Response: 265285
Conc: 487.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 512471
Conc: 479.22 ng/ml