

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021022\
 Data File : P0084580.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Feb 2022 14:54
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/11/2022
 Supervised By :Ankita Jodhani 02/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 11 05:46:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 2022
 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...	4.509	3.781	5502942	2090864	48.396	45.508
2) SA Decachlor...	10.450	8.825	3911255	1581300	48.832	42.222
Target Compounds						
16) L4 AR-1242-1	5.700	4.873	1523114	600854	476.068	438.787
17) L4 AR-1242-2	5.723	4.892	2187976	829947	464.449	425.171
18) L4 AR-1242-3	5.787	5.069	1375473	457252	469.107	427.742
19) L4 AR-1242-4	5.887	5.153	1107358	462843	469.801	419.628
20) L4 AR-1242-5	6.636	5.675	1062406	541803	464.892	409.783m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021022\
Data File : PO084580.D
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Acq On : 10 Feb 2022 14:54
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

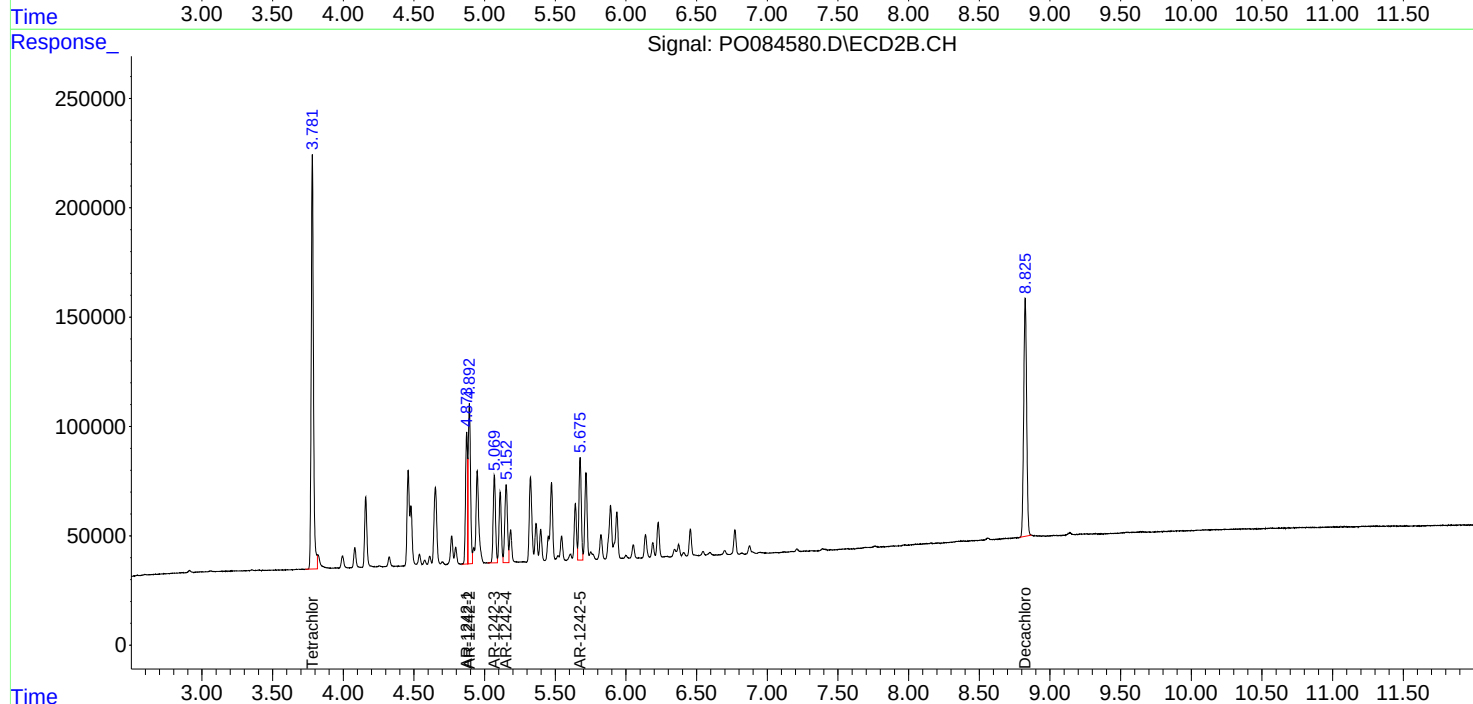
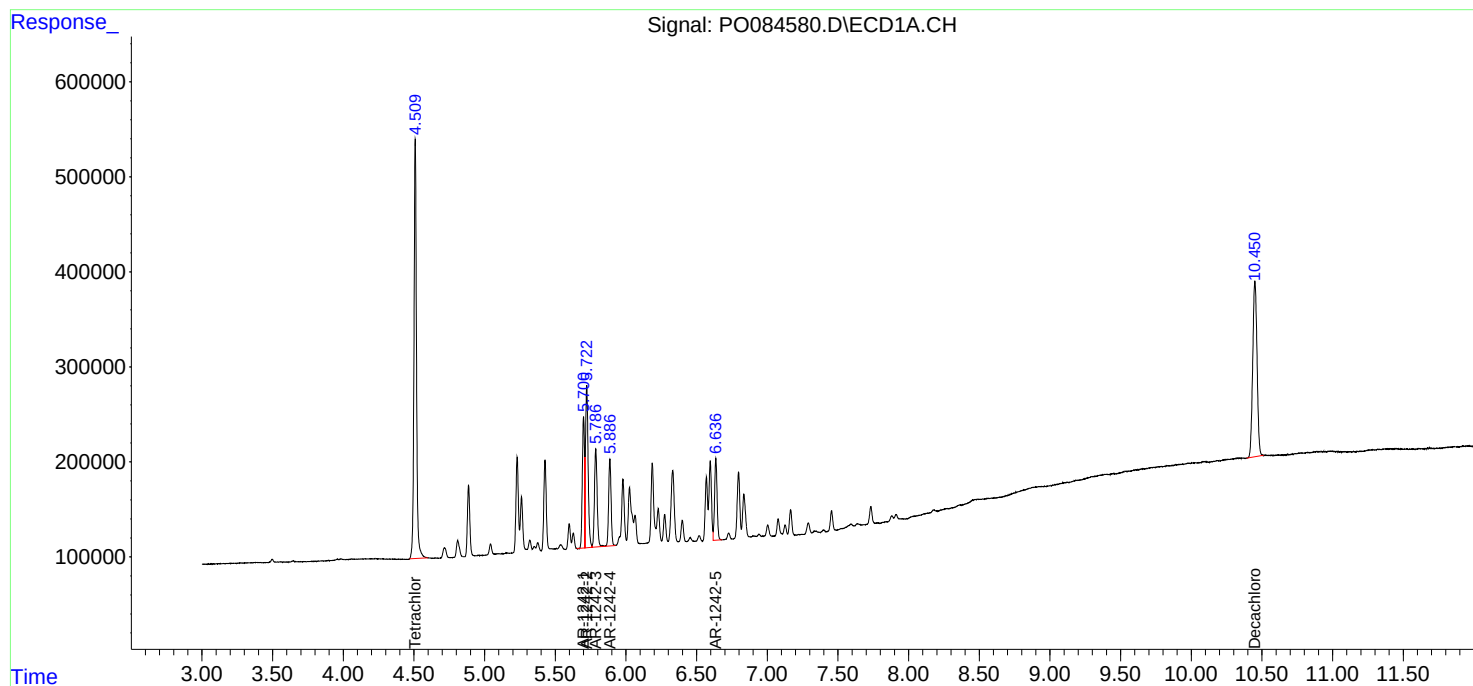
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

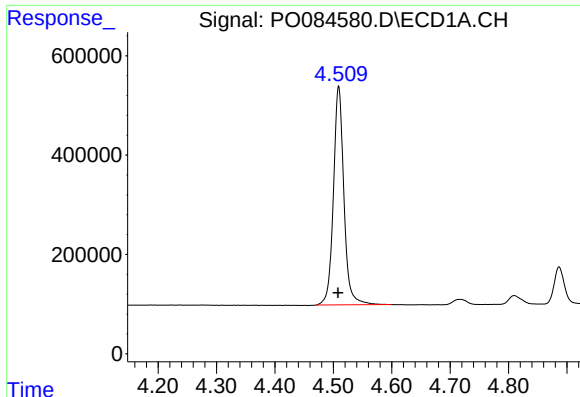
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 11 05:46:17 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020822.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 10 07:10:18 2022
Response 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





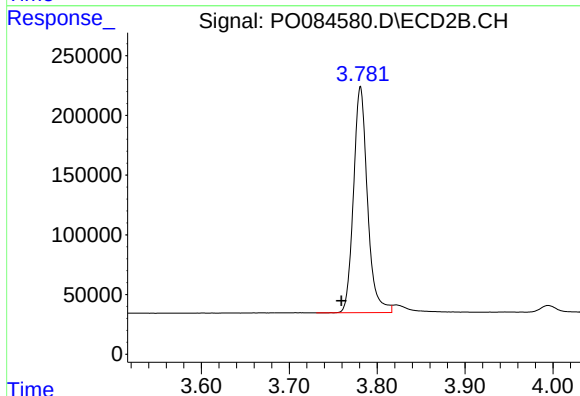
#1 Tetrachloro-m-xylene

R.T.: 4.509 min
Delta R.T.: 0.001 min
Response: 5502942
Conc: 48.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

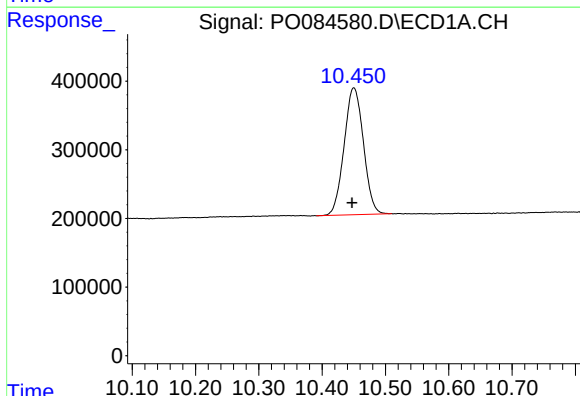
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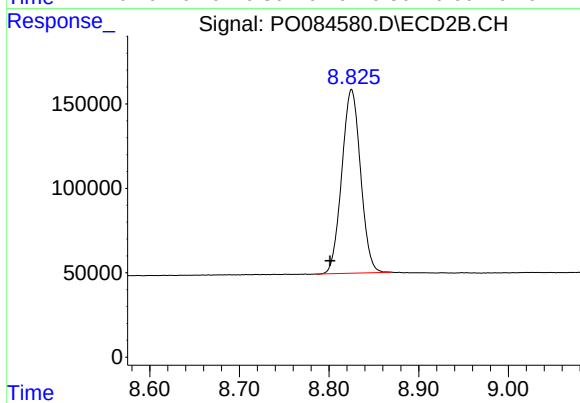
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.022 min
Response: 2090864
Conc: 45.51 ng/ml



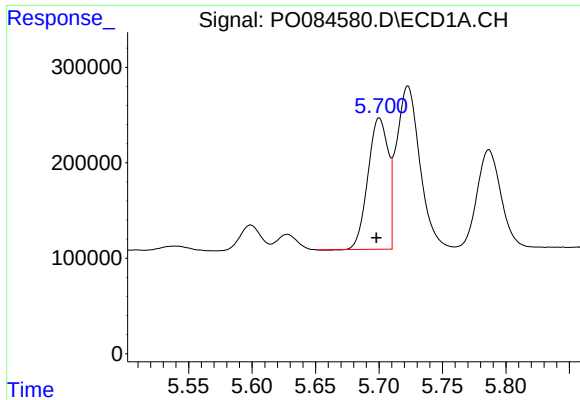
#2 Decachlorobiphenyl

R.T.: 10.450 min
Delta R.T.: 0.003 min
Response: 3911255
Conc: 48.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.825 min
Delta R.T.: 0.024 min
Response: 1581300
Conc: 42.22 ng/ml



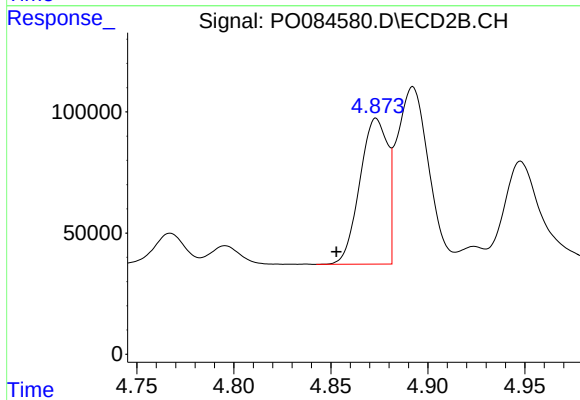
#16 AR-1242-1

R.T.: 5.700 min
Delta R.T.: 0.002 min
Response: 1523114
Conc: 476.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
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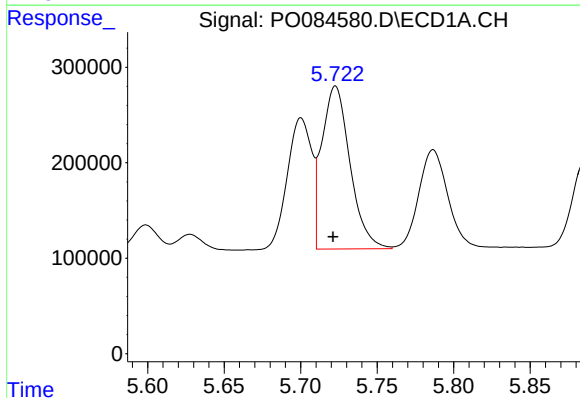
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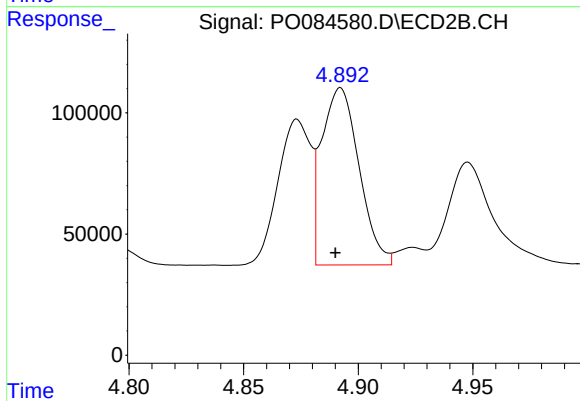
#16 AR-1242-1

R.T.: 4.873 min
Delta R.T.: 0.021 min
Response: 600854
Conc: 438.79 ng/ml



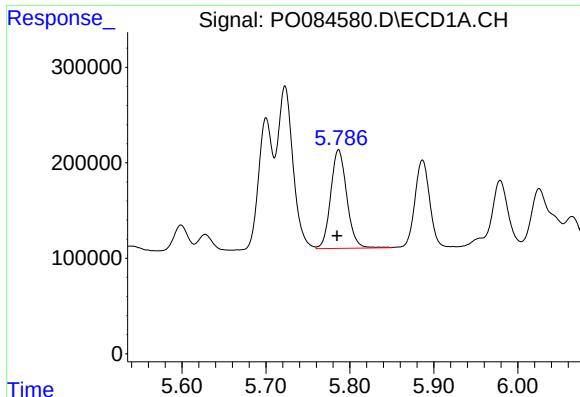
#17 AR-1242-2

R.T.: 5.723 min
Delta R.T.: 0.002 min
Response: 2187976
Conc: 464.45 ng/ml



#17 AR-1242-2

R.T.: 4.892 min
Delta R.T.: 0.002 min
Response: 829947
Conc: 425.17 ng/ml



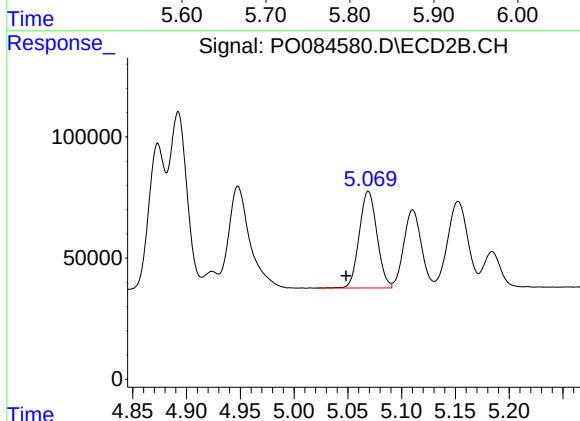
#18 AR-1242-3

R.T.: 5.787 min
Delta R.T.: 0.002 min
Response: 1375473
Conc: 469.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

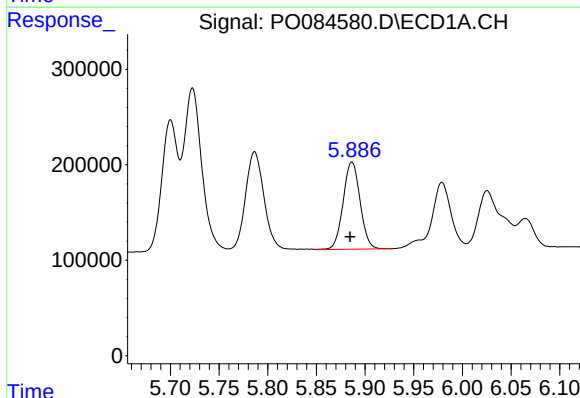
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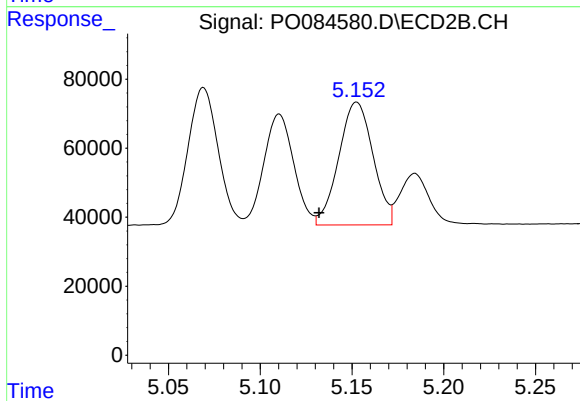
#18 AR-1242-3

R.T.: 5.069 min
Delta R.T.: 0.021 min
Response: 457252
Conc: 427.74 ng/ml



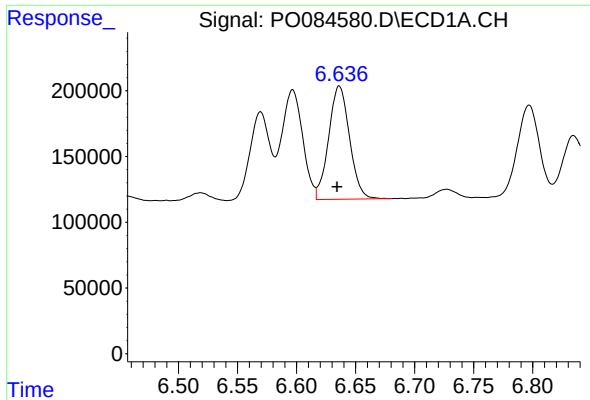
#19 AR-1242-4

R.T.: 5.887 min
Delta R.T.: 0.002 min
Response: 1107358
Conc: 469.80 ng/ml



#19 AR-1242-4

R.T.: 5.153 min
Delta R.T.: 0.021 min
Response: 462843
Conc: 419.63 ng/ml



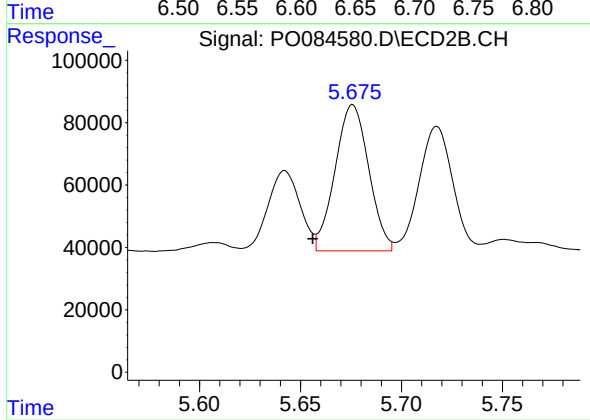
#20 AR-1242-5

R.T.: 6.636 min
Delta R.T.: 0.002 min
Response: 1062406
Conc: 464.89 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.675 min
Delta R.T.: 0.019 min
Response: 541803
Conc: 409.78 ng/ml m