

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120822\
 Data File : PO091172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2022 09:31
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2022
 Supervised By :Ankita Jodhani 12/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 08 11:54:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.298	3.474	173.7E6	58283920	51.370	55.532
2) SA Decachlor...	10.043	8.479	121.8E6	49807326	45.846	51.302
Target Compounds						
26) L6 AR-1254-1	6.335	5.363	57402354	28139728	457.057m	480.144m
27) L6 AR-1254-2	6.553	5.512	88828042	26729295	471.093m	500.828m
28) L6 AR-1254-3	6.921	5.916	91258751	39723047	486.876m	487.569m
29) L6 AR-1254-4	7.209	6.146	64593292	24875709	467.593m	508.422m
30) L6 AR-1254-5	7.631	6.566	69539379	37629461	453.236m	504.792

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

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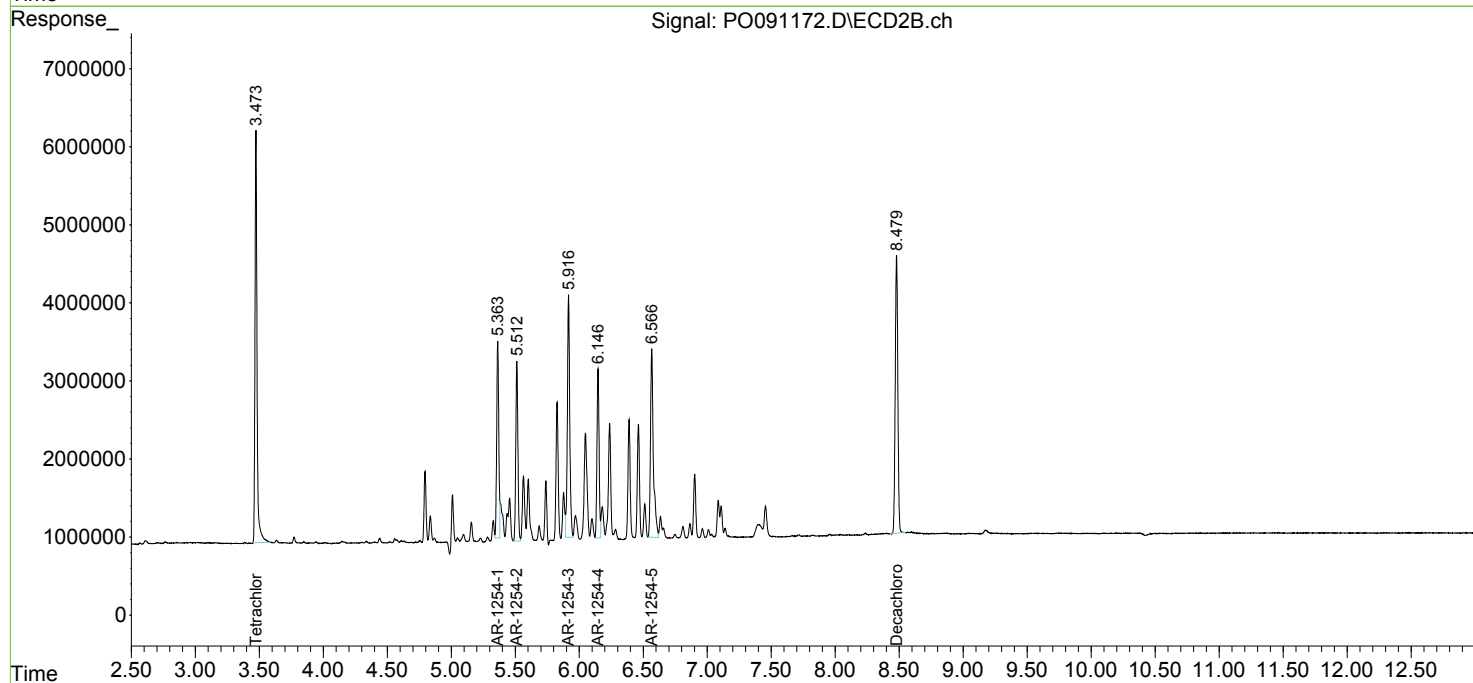
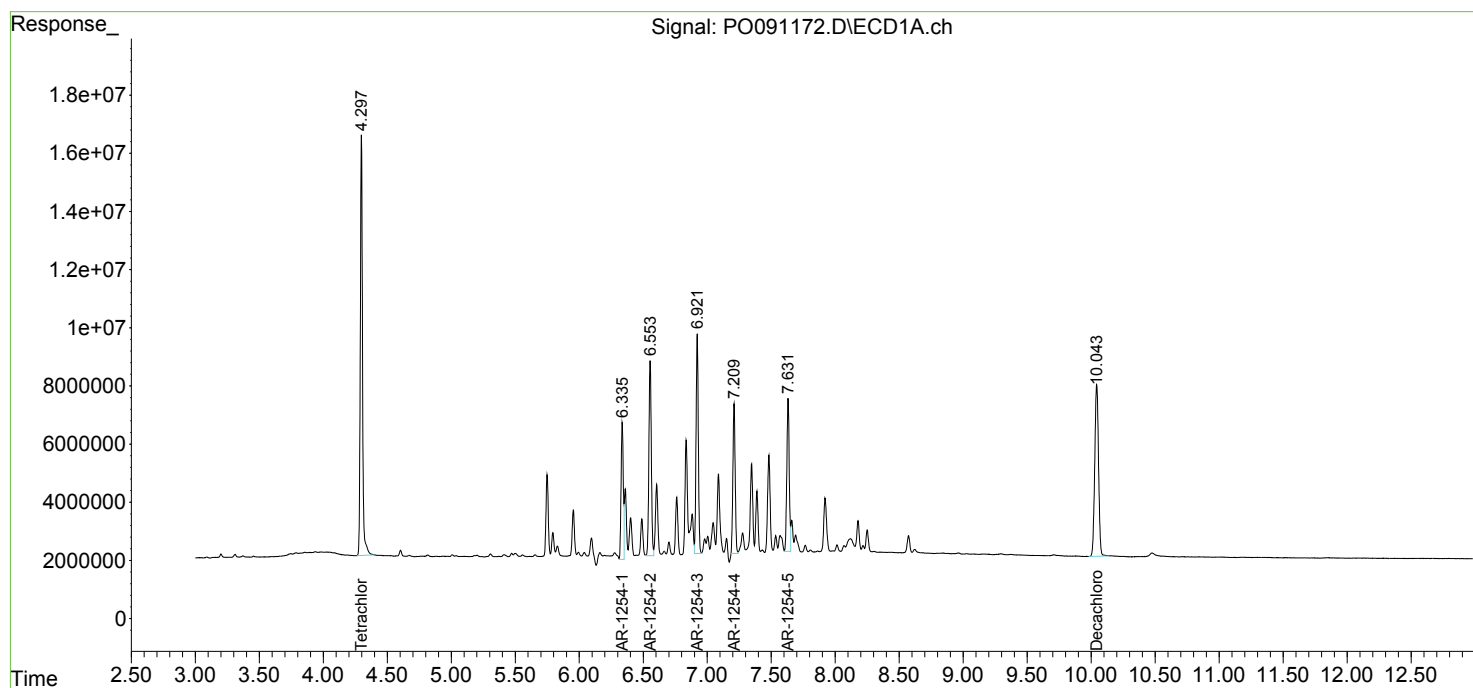
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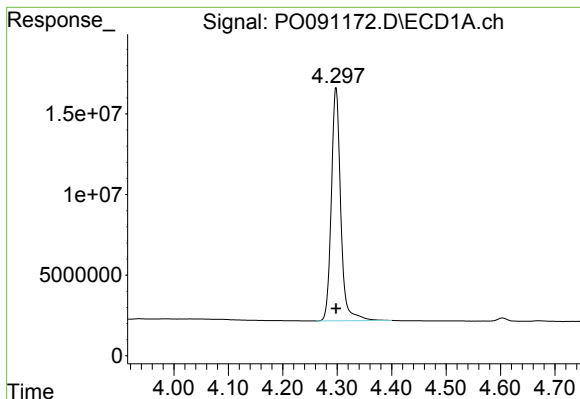
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 08 11:54:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





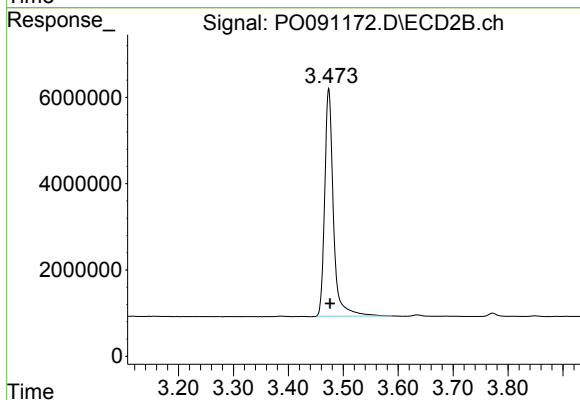
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: 0.000 min
Response: 173685795
Conc: 51.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
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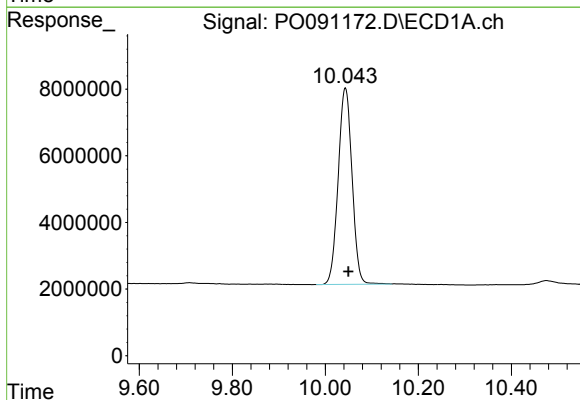
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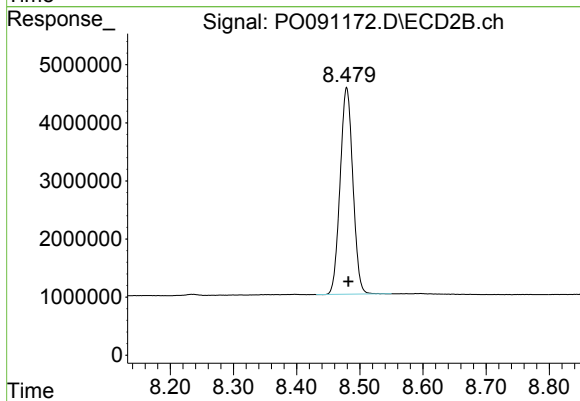
#1 Tetrachloro-m-xylene

R.T.: 3.474 min
Delta R.T.: -0.003 min
Response: 58283920
Conc: 55.53 ng/ml



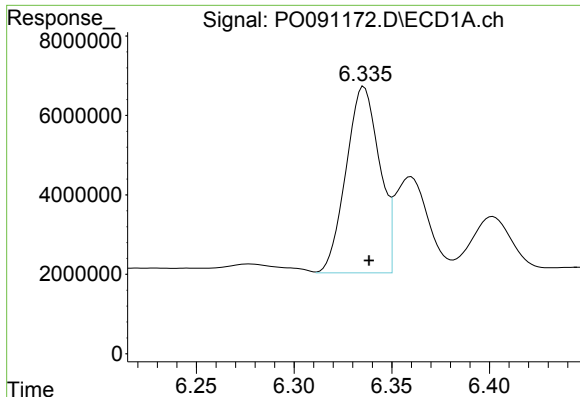
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.007 min
Response: 121774886
Conc: 45.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.479 min
Delta R.T.: -0.003 min
Response: 49807326
Conc: 51.30 ng/ml



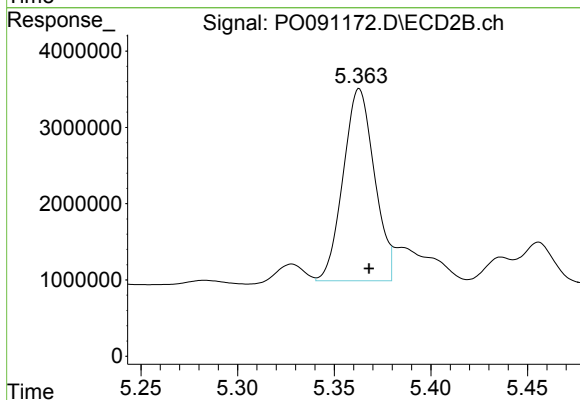
#26 AR-1254-1

R.T.: 6.335 min
Delta R.T.: -0.003 min
Response: 57402354
Conc: 457.06 ng/ml

Instrument :
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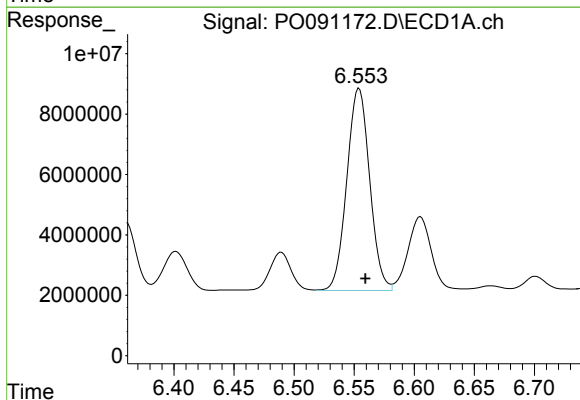
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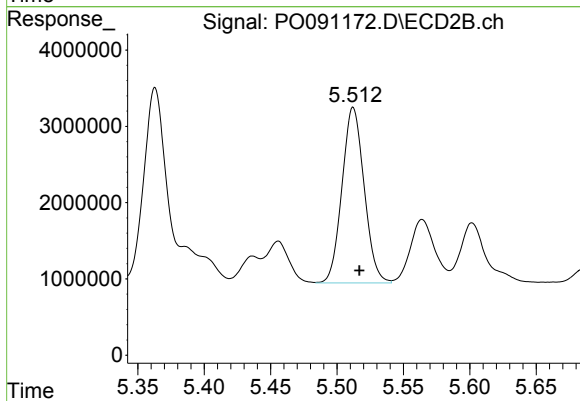
#26 AR-1254-1

R.T.: 5.363 min
Delta R.T.: -0.005 min
Response: 28139728
Conc: 480.14 ng/ml m



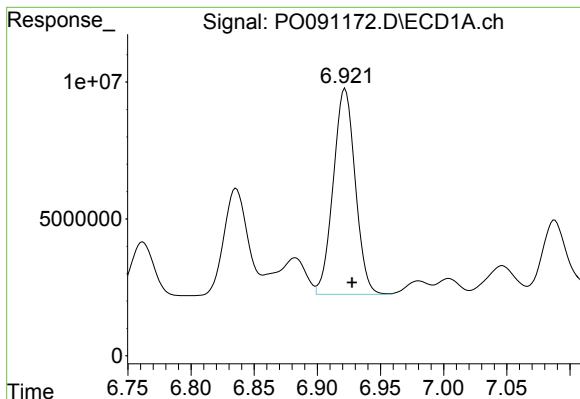
#27 AR-1254-2

R.T.: 6.553 min
Delta R.T.: -0.006 min
Response: 88828042
Conc: 471.09 ng/ml m



#27 AR-1254-2

R.T.: 5.512 min
Delta R.T.: -0.005 min
Response: 26729295
Conc: 500.83 ng/ml m



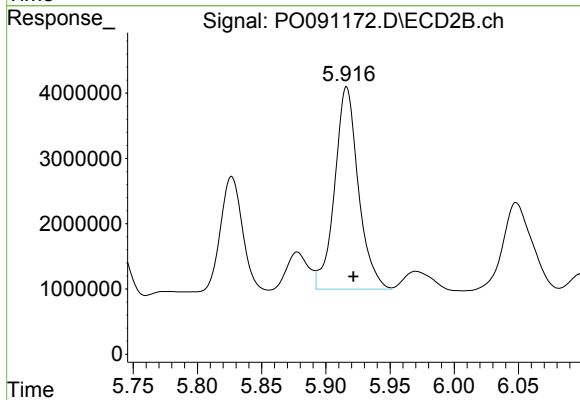
#28 AR-1254-3

R.T.: 6.921 min
Delta R.T.: -0.006 min
Response: 91258751
Conc: 486.88 ng/ml

Instrument :
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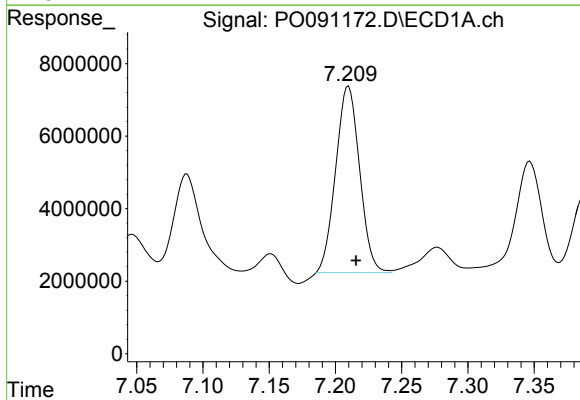
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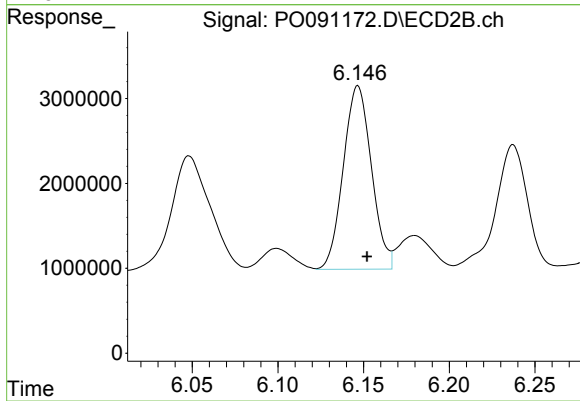
#28 AR-1254-3

R.T.: 5.916 min
Delta R.T.: -0.006 min
Response: 39723047
Conc: 487.57 ng/ml m



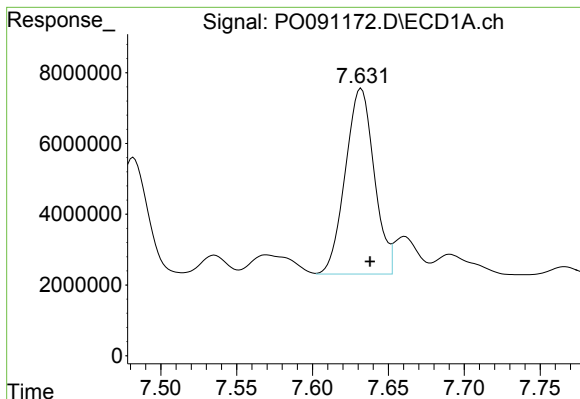
#29 AR-1254-4

R.T.: 7.209 min
Delta R.T.: -0.006 min
Response: 64593292
Conc: 467.59 ng/ml m



#29 AR-1254-4

R.T.: 6.146 min
Delta R.T.: -0.006 min
Response: 24875709
Conc: 508.42 ng/ml m



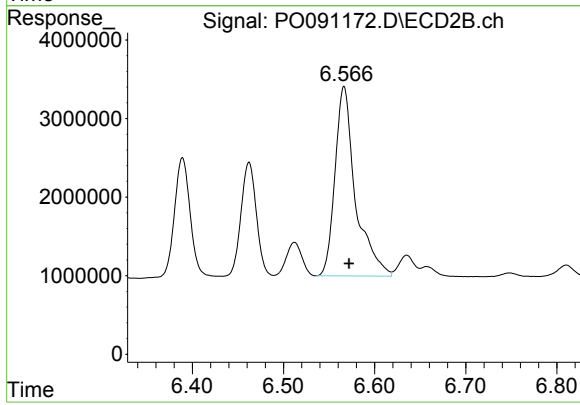
#30 AR-1254-5

R.T.: 7.631 min
Delta R.T.: -0.006 min
Response: 69539379
Conc: 453.24 ng/ml

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#30 AR-1254-5

R.T.: 6.566 min
Delta R.T.: -0.005 min
Response: 37629461
Conc: 504.79 ng/ml