

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081624\
 Data File : P0105615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 20:00
 Operator : YP/AJ
 Sample : P3631-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 358

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2024
 Supervised By :Ankita Jodhani 08/19/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 05:51:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 2024
 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...	4.456	3.729	80144849	26180098	8.572	10.264
2) SA Decachlor...	10.199	8.771	89936483	29874580	15.494	15.138
Target Compounds						
26) L6 AR-1254-1	6.472	5.628	13722711	4364449	43.361	34.677
27) L6 AR-1254-2	6.693	5.775	17893243	2933016	37.986	26.322 #
28) L6 AR-1254-3	7.056	6.181	15922239	5958409	33.227	33.205
29) L6 AR-1254-4	7.340	6.407	11203262	2689283	31.819m	24.217
30) L6 AR-1254-5	7.757	6.826	22517084	7185714	59.052m	44.684

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081624\
Data File : PO105615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2024 20:00
Operator : YP/AJ
Sample : P3631-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

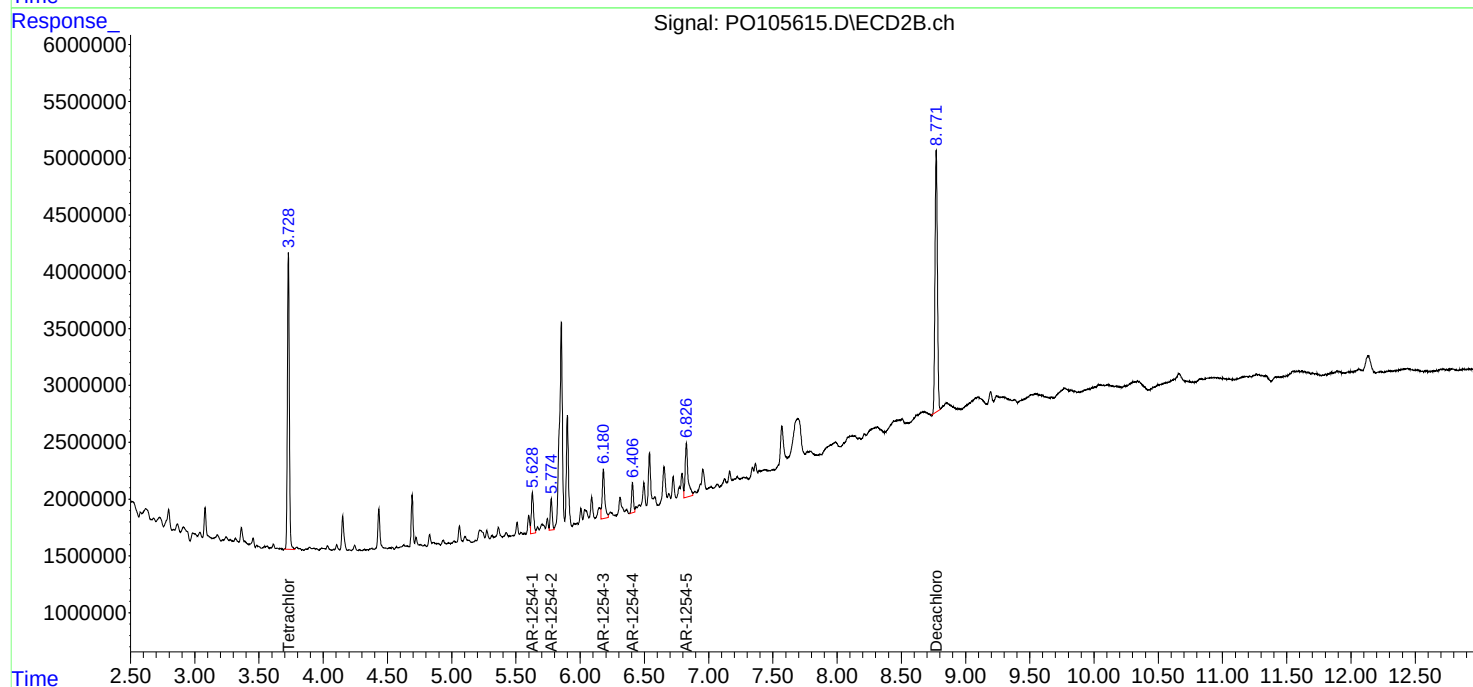
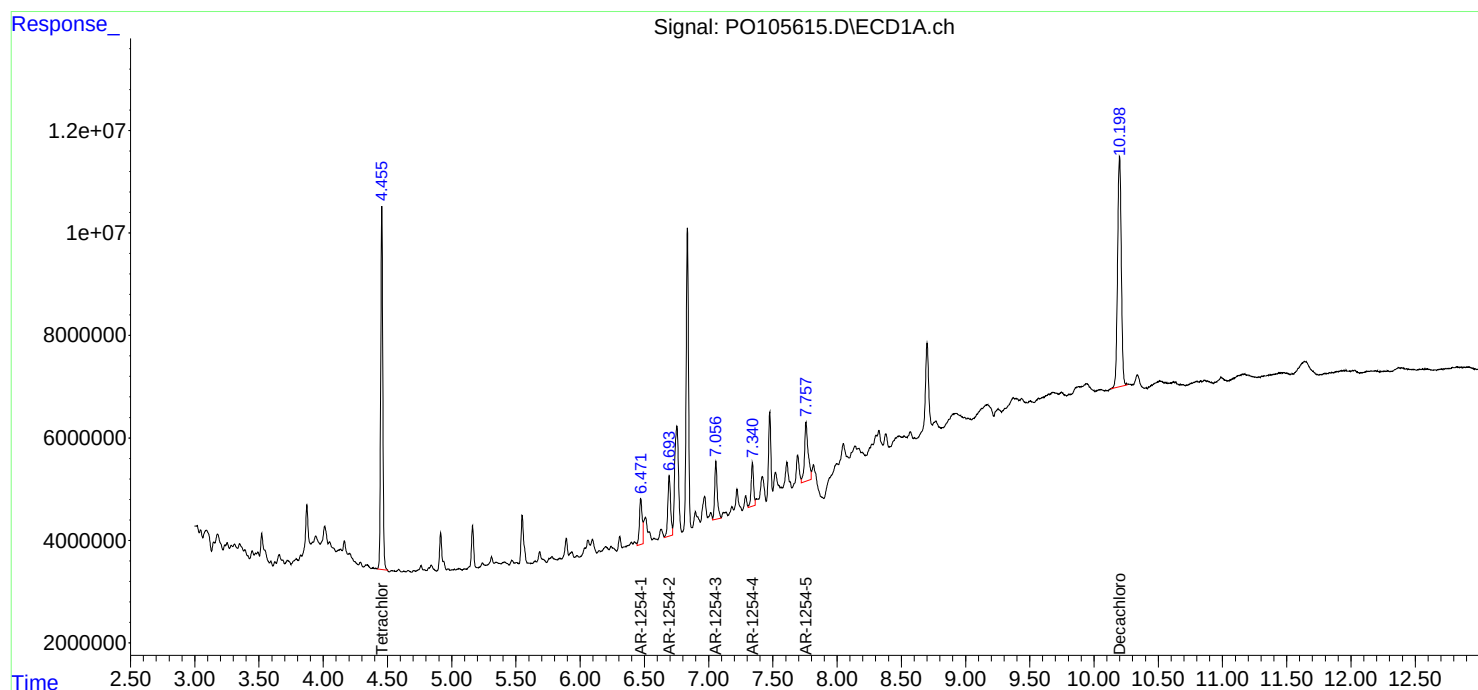
Instrument :
ECD_O
ClientSampleId :
358

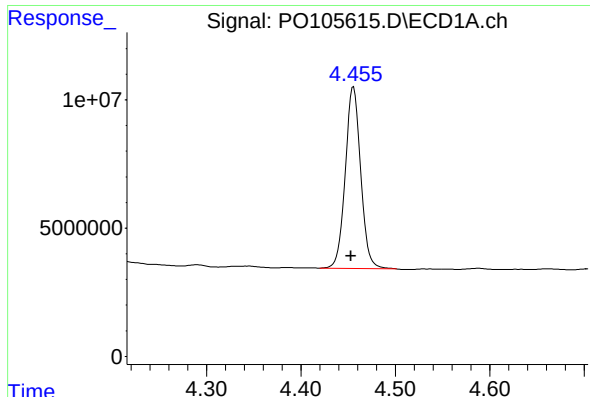
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 05:51:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





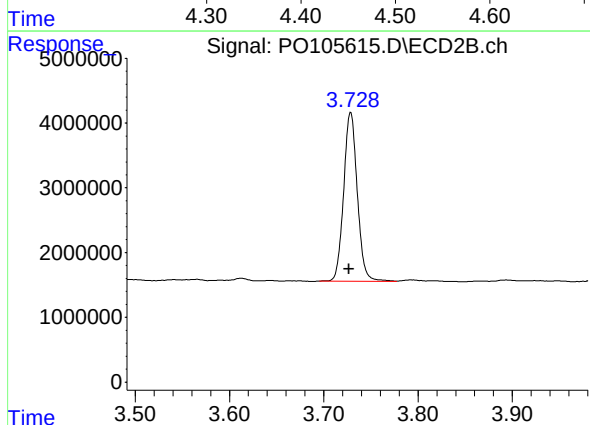
#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: 0.003 min
Response: 80144849
Conc: 8.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
358

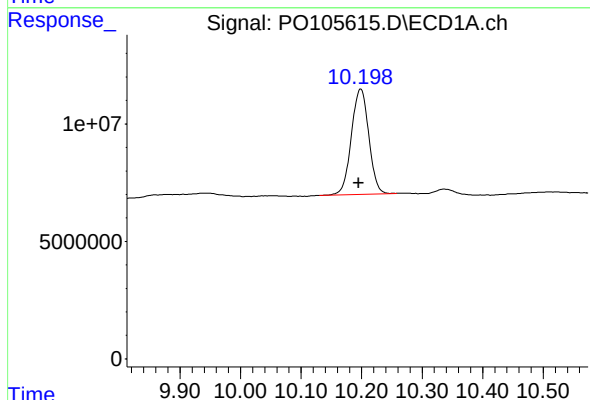
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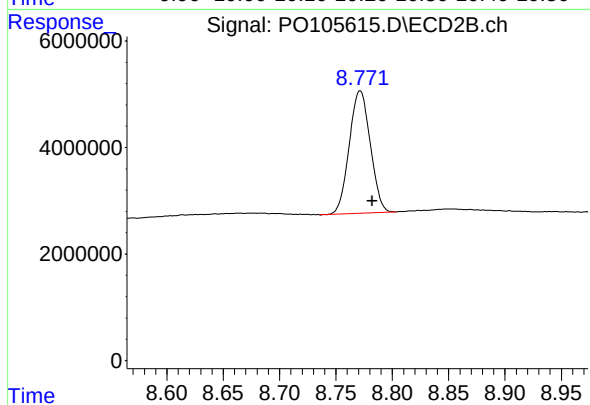
#1 Tetrachloro-m-xylene

R.T.: 3.729 min
Delta R.T.: 0.002 min
Response: 26180098
Conc: 10.26 ng/ml



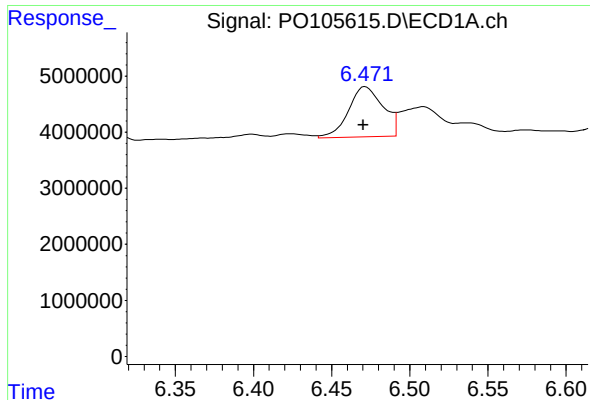
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: 0.003 min
Response: 89936483
Conc: 15.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.011 min
Response: 29874580
Conc: 15.14 ng/ml



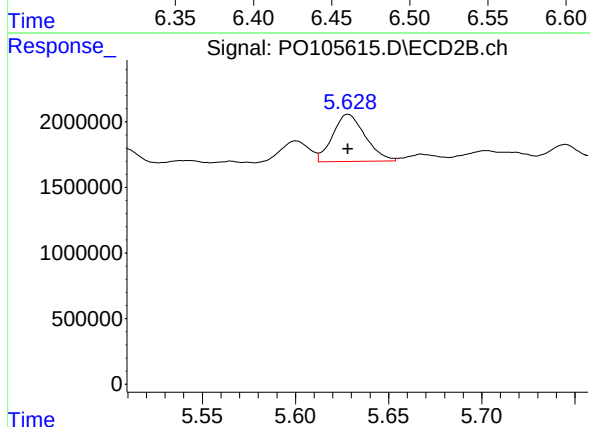
#26 AR-1254-1

R.T.: 6.472 min
Delta R.T.: 0.001 min
Response: 13722711
Conc: 43.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
358

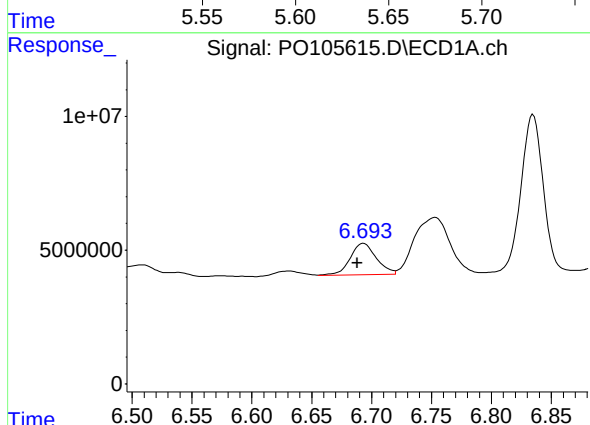
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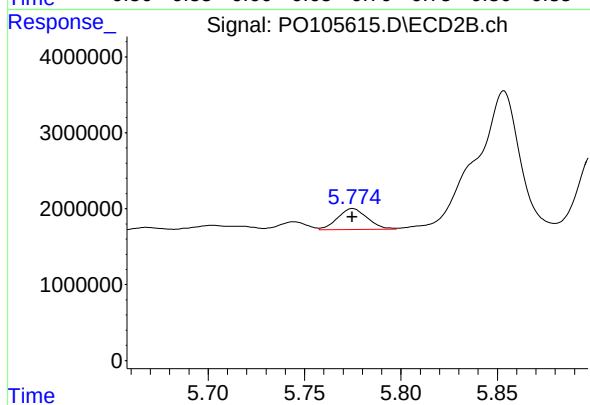
#26 AR-1254-1

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 4364449
Conc: 34.68 ng/ml



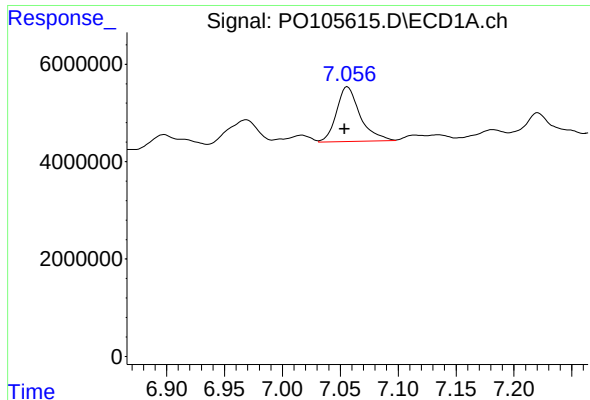
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.005 min
Response: 17893243
Conc: 37.99 ng/ml



#27 AR-1254-2

R.T.: 5.775 min
Delta R.T.: 0.000 min
Response: 2933016
Conc: 26.32 ng/ml



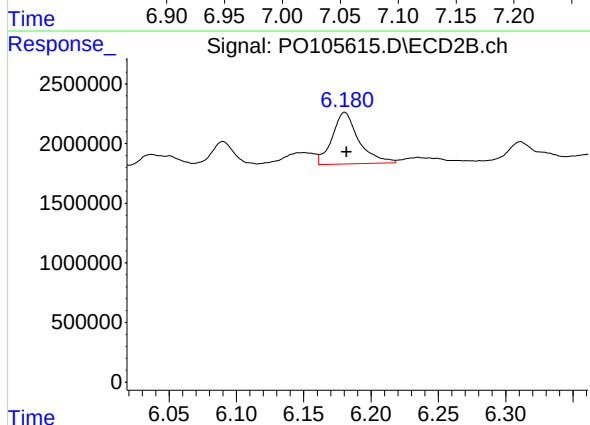
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.003 min
Response: 15922239
Conc: 33.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
358

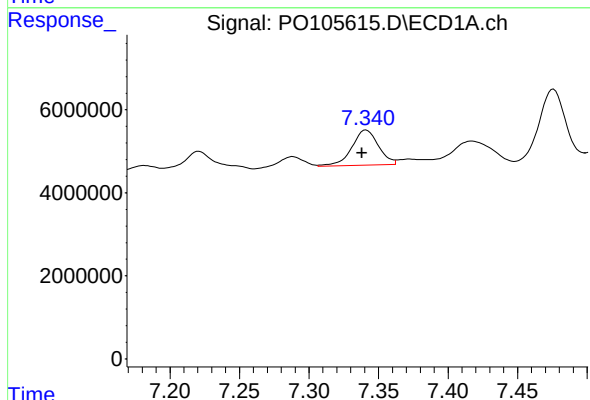
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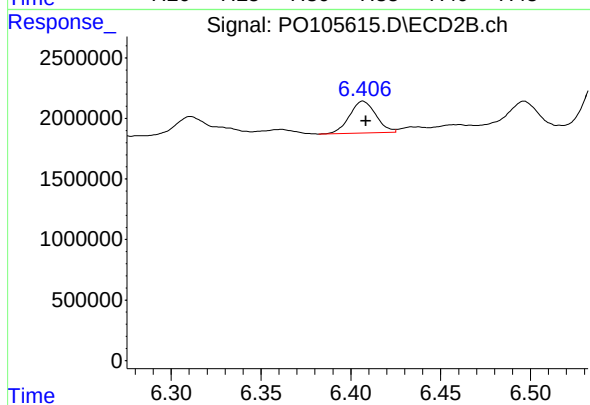
#28 AR-1254-3

R.T.: 6.181 min
Delta R.T.: -0.001 min
Response: 5958409
Conc: 33.20 ng/ml



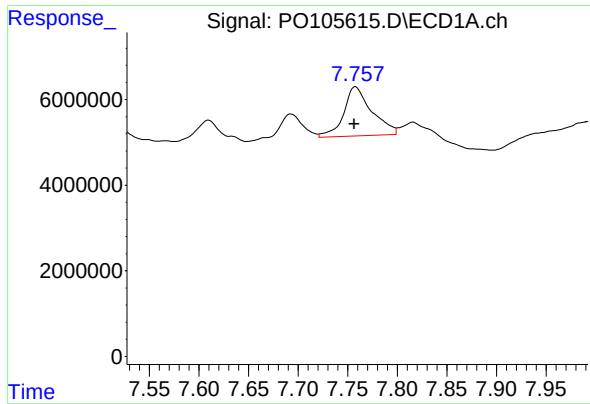
#29 AR-1254-4

R.T.: 7.340 min
Delta R.T.: 0.002 min
Response: 11203262
Conc: 31.82 ng/ml m



#29 AR-1254-4

R.T.: 6.407 min
Delta R.T.: -0.002 min
Response: 2689283
Conc: 24.22 ng/ml



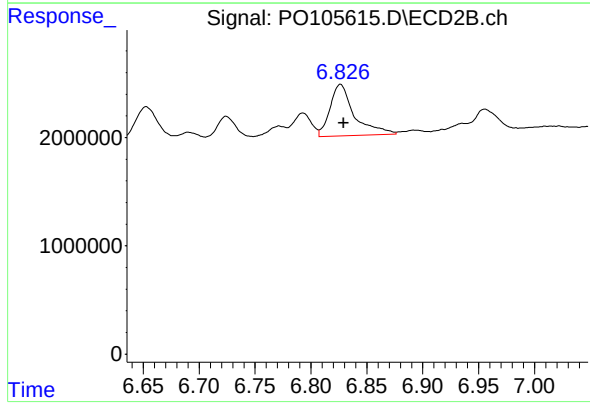
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 22517084
Conc: 59.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.826 min
Delta R.T.: -0.003 min
Response: 7185714
Conc: 44.68 ng/ml