

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082724\
 Data File : P0105930.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 23:09
 Operator : YP/AJ
 Sample : P3727-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MH-21

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2024
 Supervised By :Ankita Jodhani 08/28/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 03:01:32 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.453	3.720	122.0E6	40569391	13.376m	15.016
2) SA Decachlor...	10.194	8.753	86986958	32097720	16.029	14.703
Target Compounds						
26) L6 AR-1254-1	6.474	5.620	207.8E6	72700092	673.121	538.827
27) L6 AR-1254-2	6.689	5.762	167.4E6	27337914	363.345	225.243 #
28) L6 AR-1254-3	7.056	6.168	160.2E6	56932123	339.161	295.354
29) L6 AR-1254-4	7.339	6.395	99749382	24233808	286.350	199.829 #
30) L6 AR-1254-5	7.755	6.813	117.1E6	43457786	320.604m	245.791

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082724\
Data File : PO105930.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 23:09
Operator : YP/AJ
Sample : P3727-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

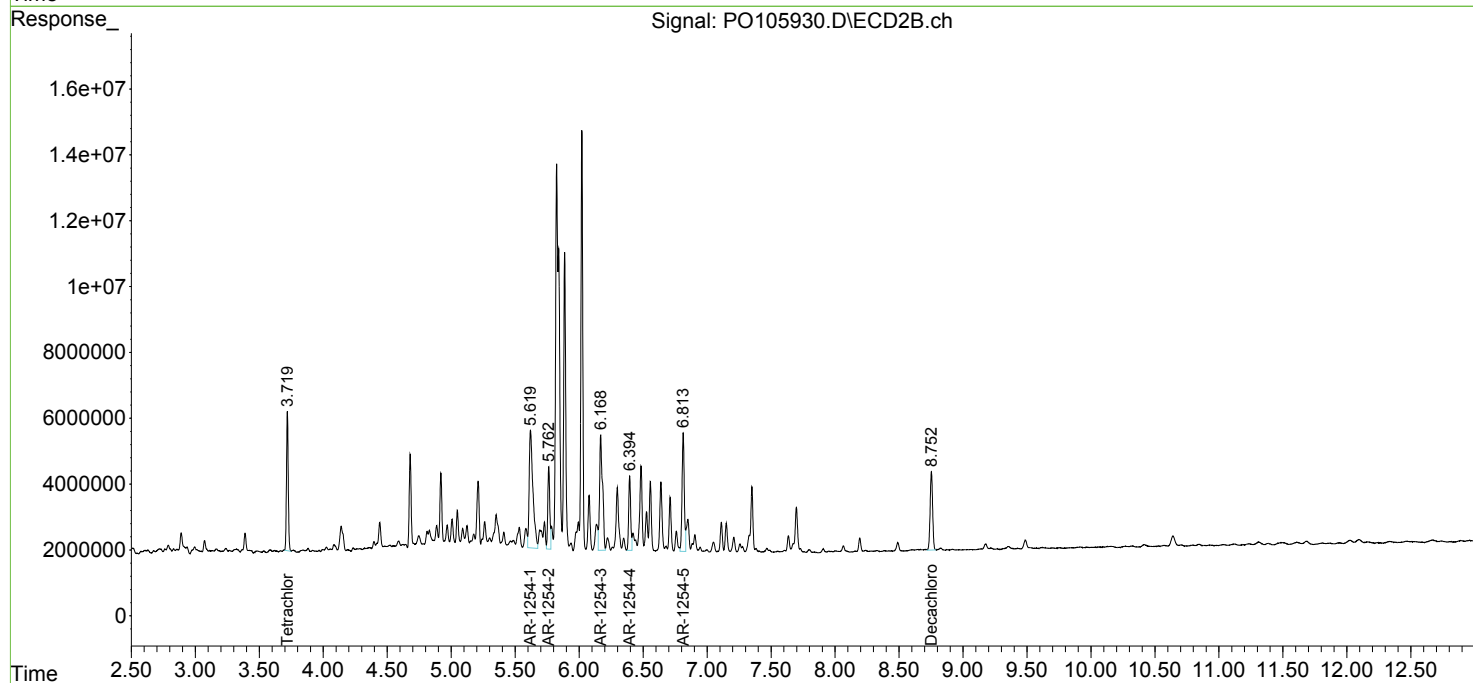
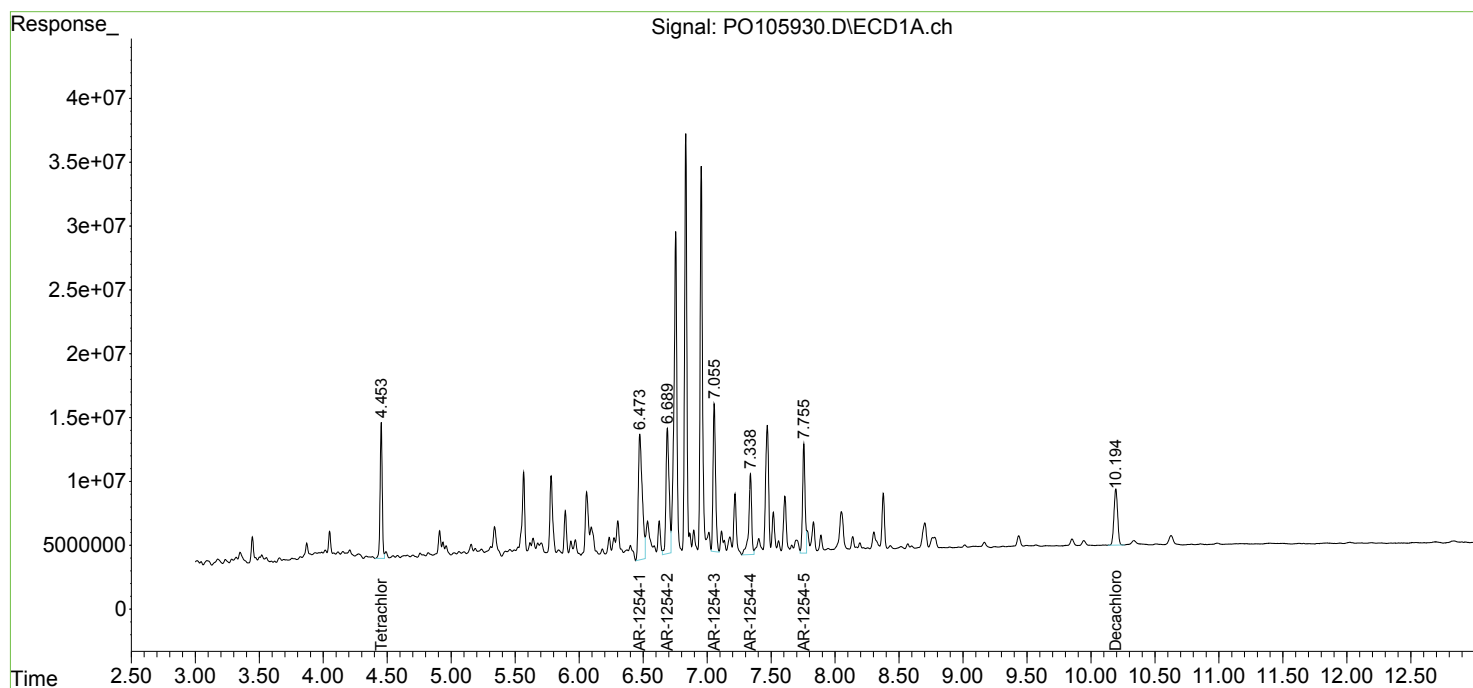
Instrument :
ECD_O
ClientSampleId :
MH-21

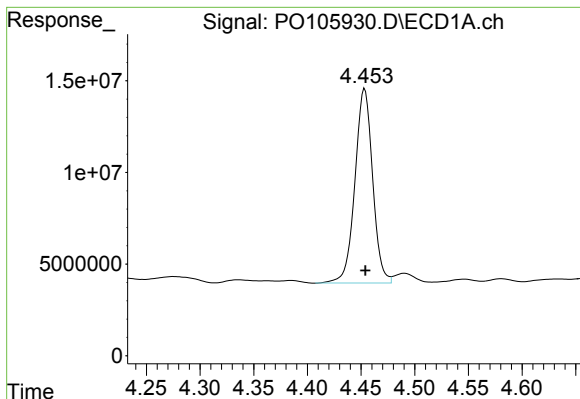
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





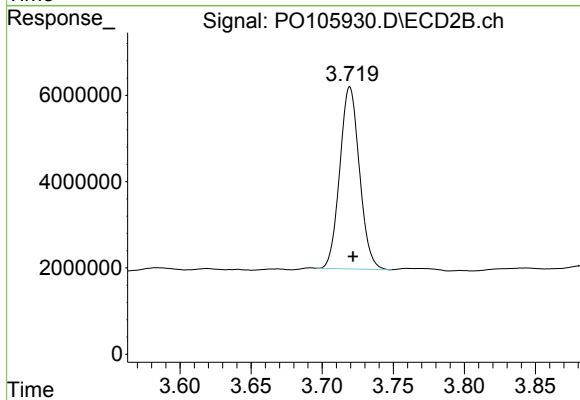
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: -0.001 min
Response: 122034093
Conc: 13.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-21

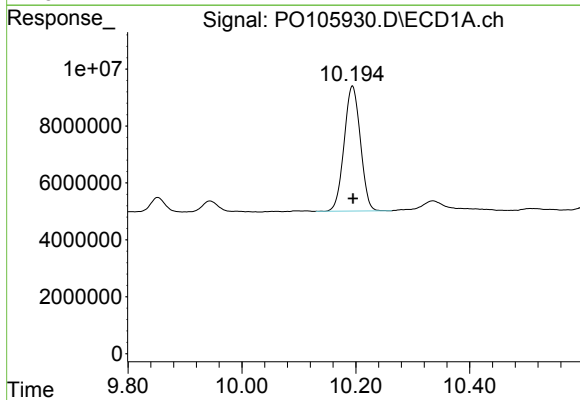
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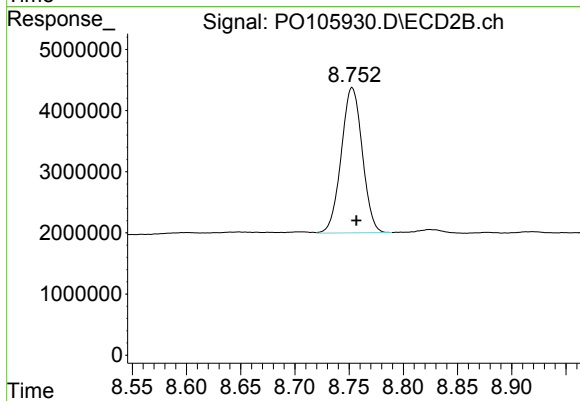
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: -0.002 min
Response: 40569391
Conc: 15.02 ng/ml



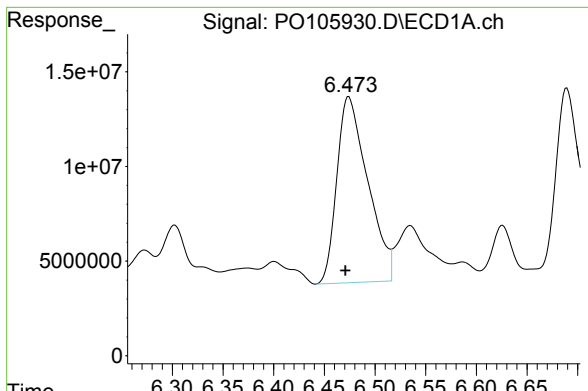
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 86986958
Conc: 16.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: -0.004 min
Response: 32097720
Conc: 14.70 ng/ml



#26 AR-1254-1

R.T.: 6.474 min
Delta R.T.: 0.003 min
Response: 207797225
Conc: 673.12 ng/ml

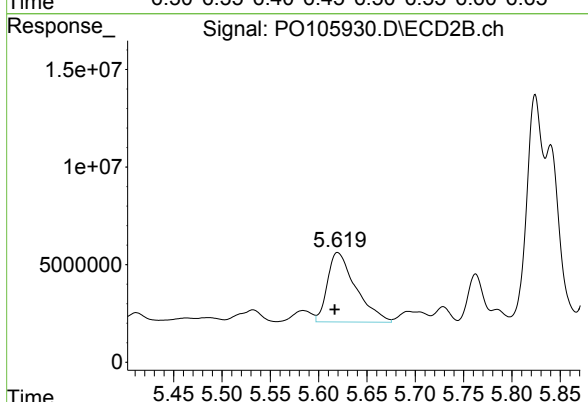
Instrument :

ECD_O

ClientSampleId :
MH-21

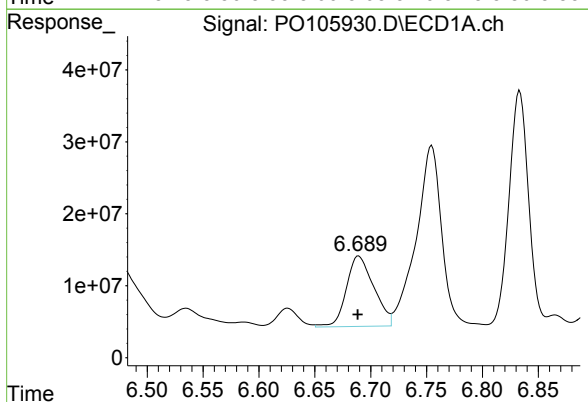
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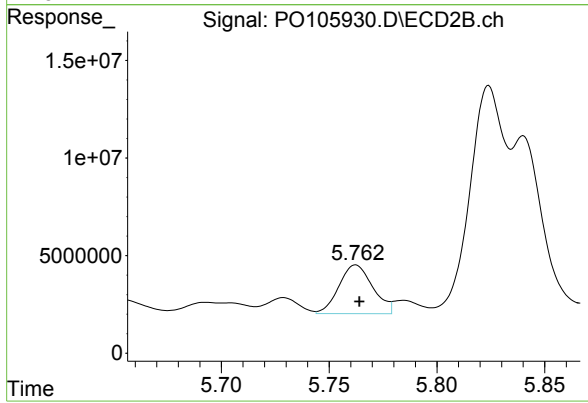
#26 AR-1254-1

R.T.: 5.620 min
Delta R.T.: 0.003 min
Response: 72700092
Conc: 538.83 ng/ml



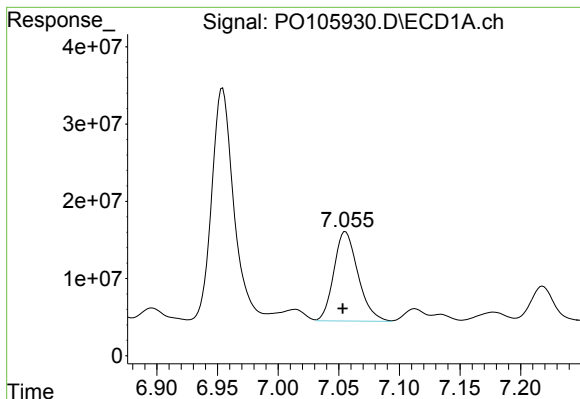
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 167401931
Conc: 363.35 ng/ml



#27 AR-1254-2

R.T.: 5.762 min
Delta R.T.: -0.002 min
Response: 27337914
Conc: 225.24 ng/ml



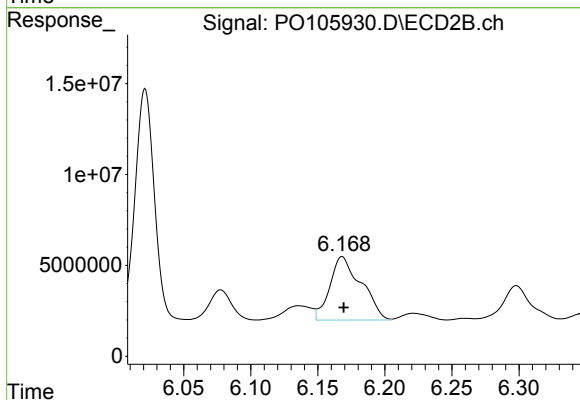
#28 AR-1254-3

R.T.: 7.056 min
Delta R.T.: 0.002 min
Response: 160224355
Conc: 339.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
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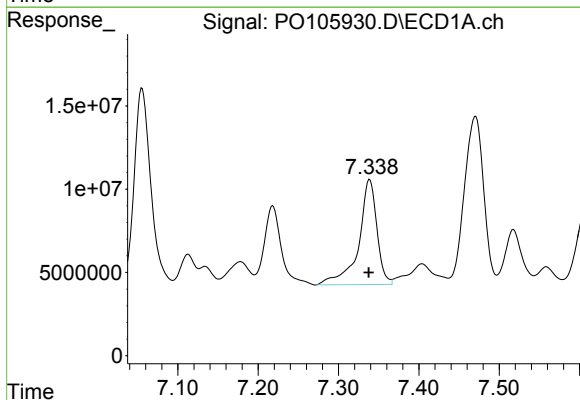
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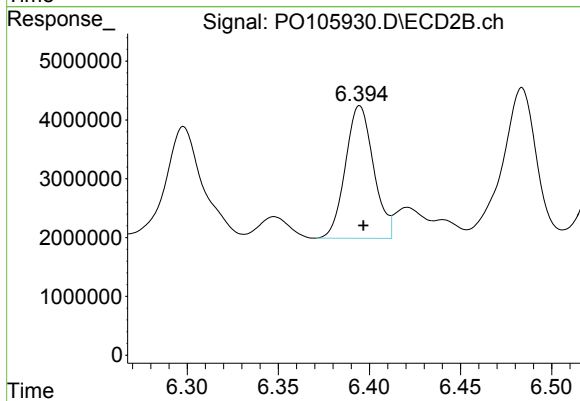
#28 AR-1254-3

R.T.: 6.168 min
Delta R.T.: -0.001 min
Response: 56932123
Conc: 295.35 ng/ml



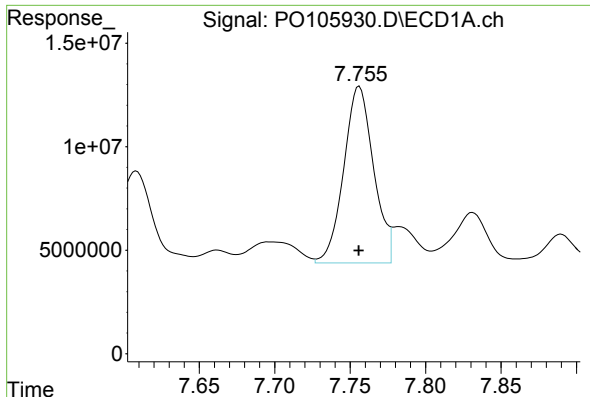
#29 AR-1254-4

R.T.: 7.339 min
Delta R.T.: 0.001 min
Response: 99749382
Conc: 286.35 ng/ml



#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: -0.002 min
Response: 24233808
Conc: 199.83 ng/ml



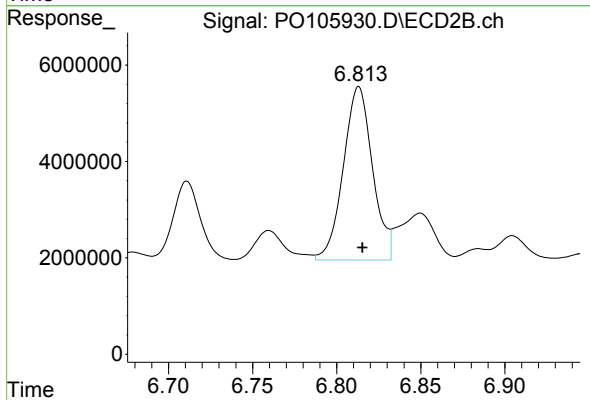
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 117069981
Conc: 320.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-21

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#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: -0.002 min
Response: 43457786
Conc: 245.79 ng/ml