

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082223\
 Data File : P0097377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 15:02
 Operator : YP/AJ
 Sample : 04100-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2023
 Supervised By :Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:35:36 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.408	3.612	40498317	15883100	12.234	11.998m
2) SA Decachlor...	10.342	8.623	31101594	13797413	14.213	11.926m
Target Compounds						
26) L6 AR-1254-1	6.466	5.499	2336505	1189140	21.379	16.114
27) L6 AR-1254-2	6.692	5.647	3854776	1400777	23.909	21.262
28) L6 AR-1254-3	7.069	6.051	6064127	3685404	38.700	36.467
29) L6 AR-1254-4	7.362	6.281	5745343	2459660	56.987	42.500 #
30) L6 AR-1254-5	7.793	6.699	12061185	7178642	107.483m	81.654

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

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Operator : YP/AJ
Sample : 04100-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

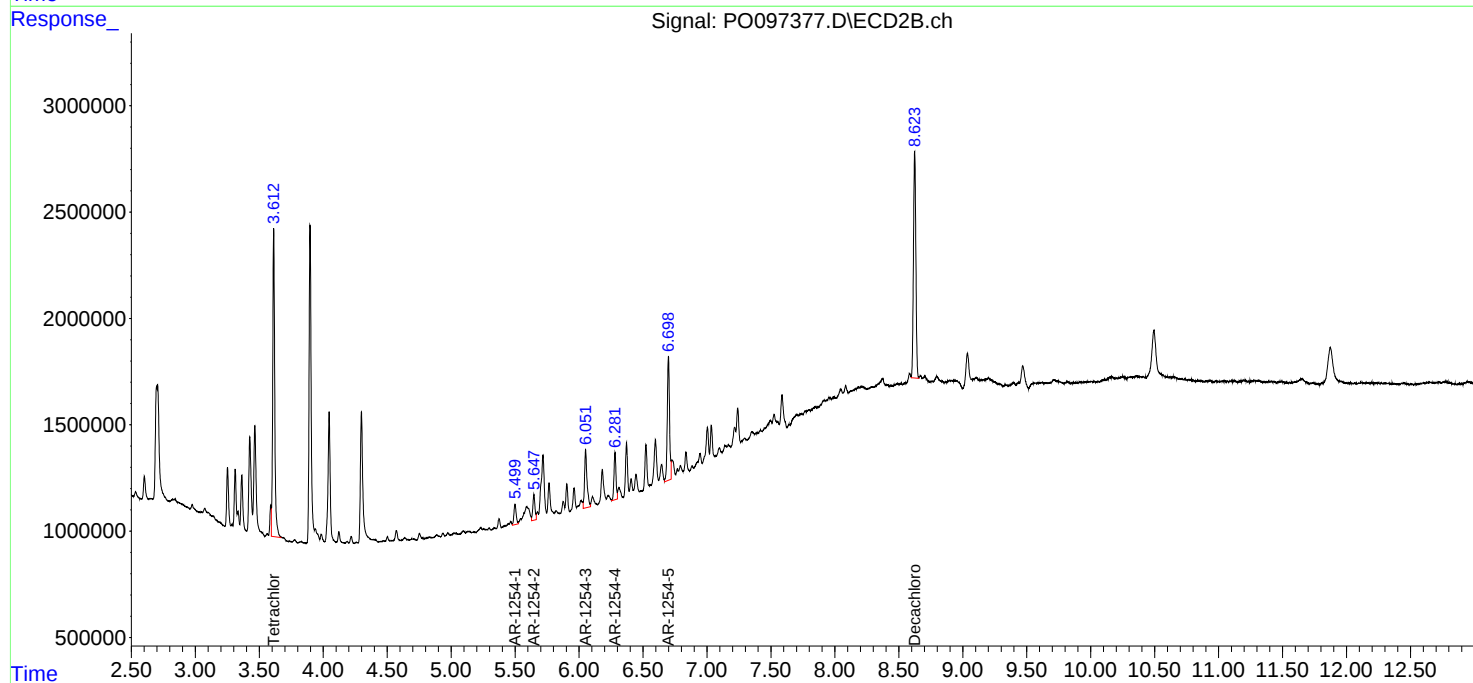
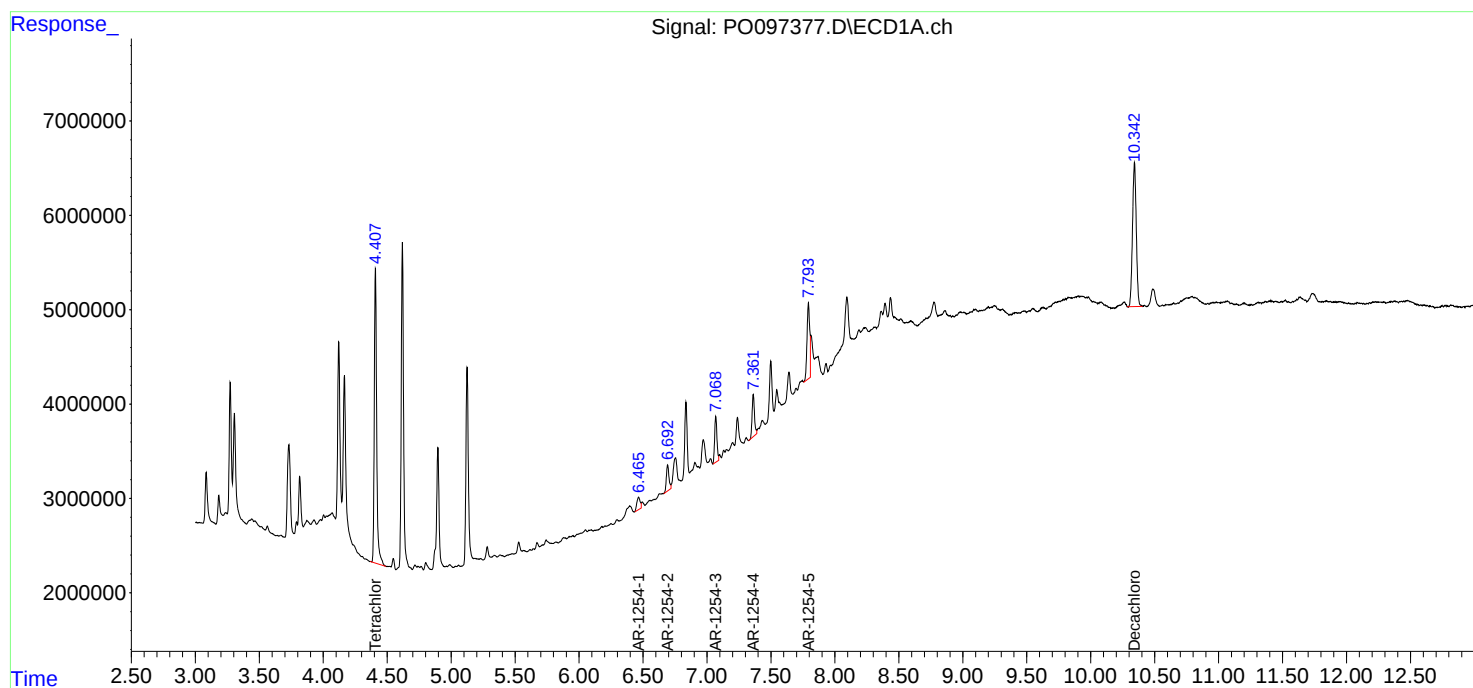
Instrument :
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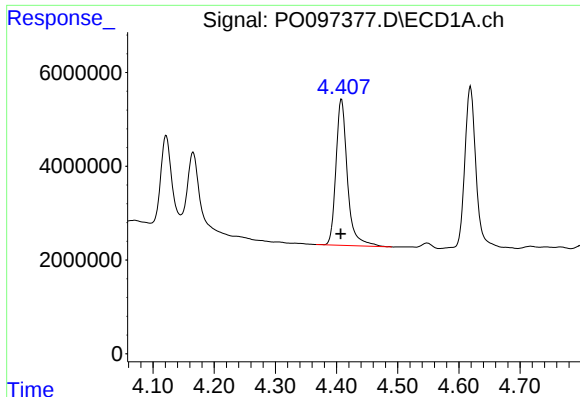
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:35:36 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
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Integrator: ChemStation

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





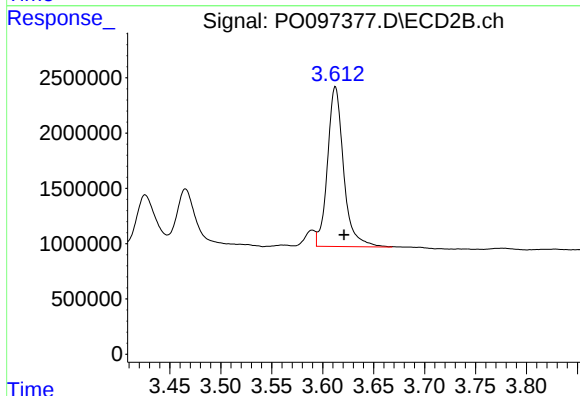
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.001 min
Response: 40498317
Conc: 12.23 ng/ml

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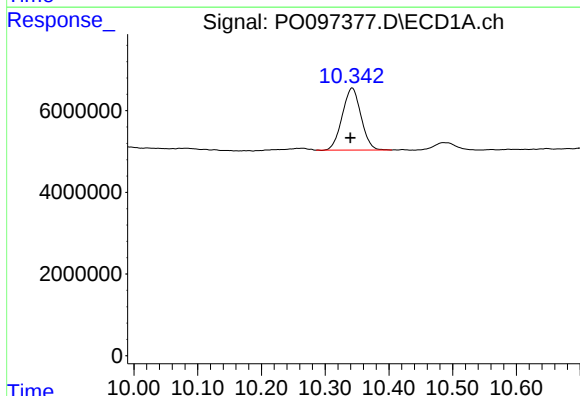
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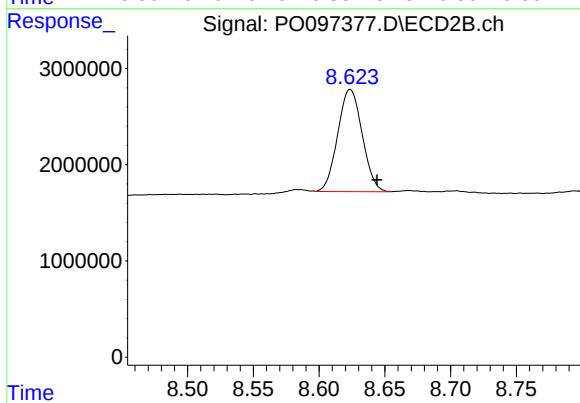
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: -0.009 min
Response: 15883100
Conc: 12.00 ng/ml m



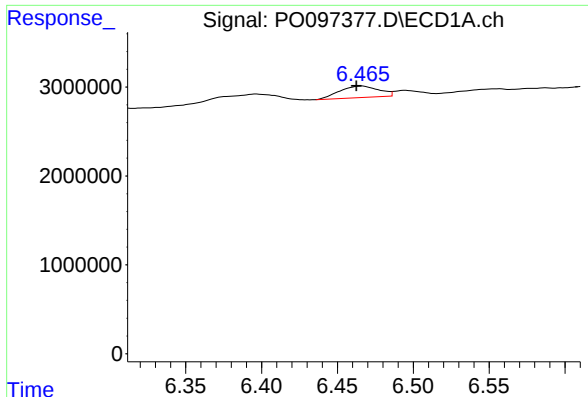
#2 Decachlorobiphenyl

R.T.: 10.342 min
Delta R.T.: 0.003 min
Response: 31101594
Conc: 14.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.021 min
Response: 13797413
Conc: 11.93 ng/ml m



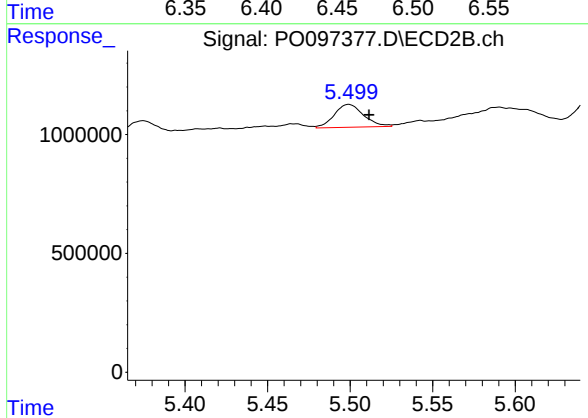
#26 AR-1254-1

R.T.: 6.466 min
Delta R.T.: 0.003 min
Response: 2336505
Conc: 21.38 ng/ml

Instrument :
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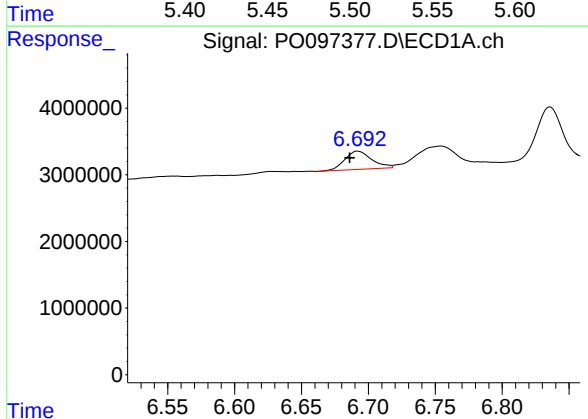
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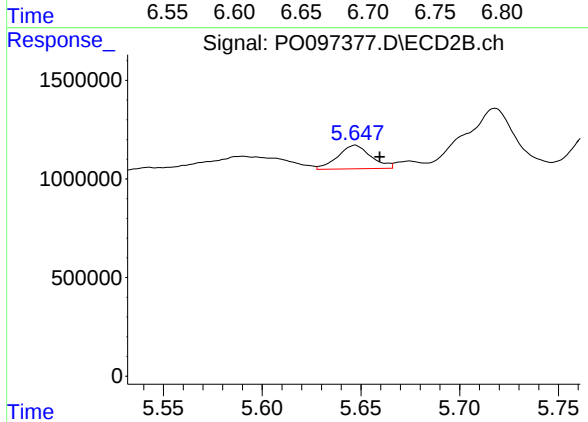
#26 AR-1254-1

R.T.: 5.499 min
Delta R.T.: -0.012 min
Response: 1189140
Conc: 16.11 ng/ml



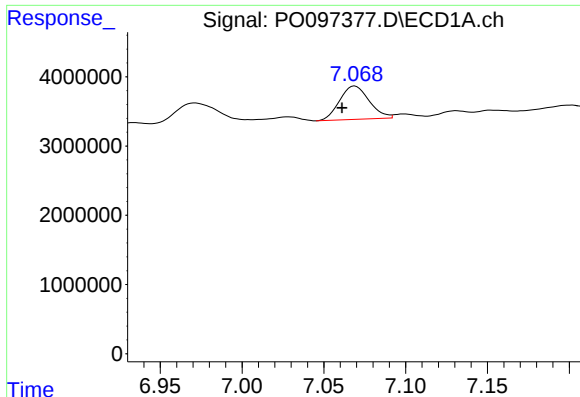
#27 AR-1254-2

R.T.: 6.692 min
Delta R.T.: 0.006 min
Response: 3854776
Conc: 23.91 ng/ml



#27 AR-1254-2

R.T.: 5.647 min
Delta R.T.: -0.013 min
Response: 1400777
Conc: 21.26 ng/ml



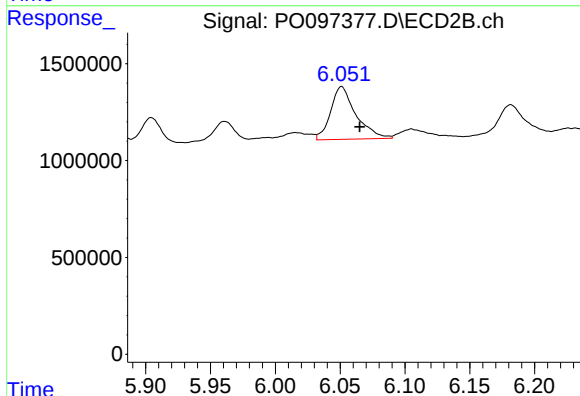
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: 0.008 min
Response: 6064127
Conc: 38.70 ng/ml

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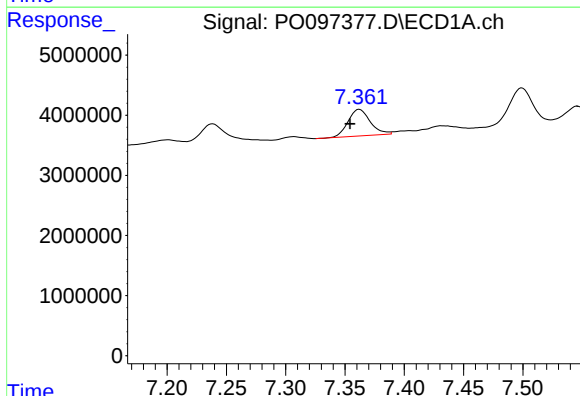
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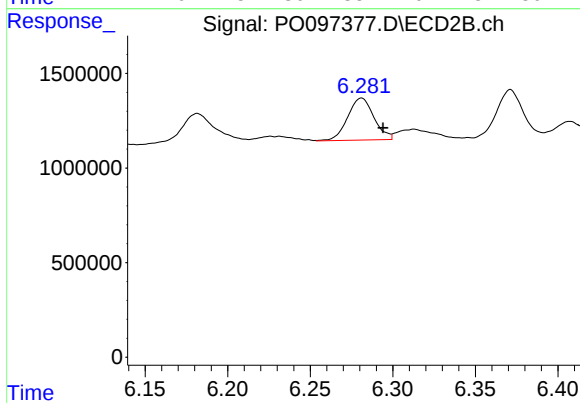
#28 AR-1254-3

R.T.: 6.051 min
Delta R.T.: -0.014 min
Response: 3685404
Conc: 36.47 ng/ml



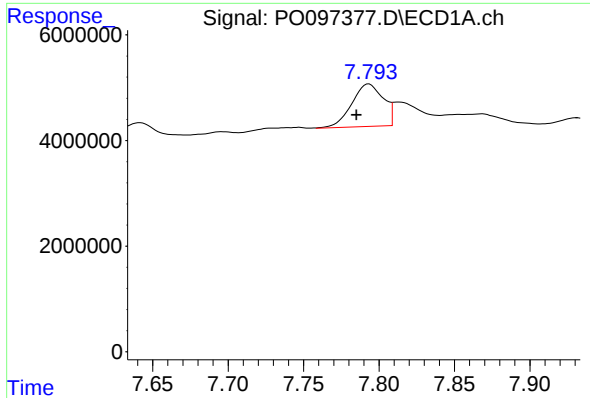
#29 AR-1254-4

R.T.: 7.362 min
Delta R.T.: 0.008 min
Response: 5745343
Conc: 56.99 ng/ml



#29 AR-1254-4

R.T.: 6.281 min
Delta R.T.: -0.013 min
Response: 2459660
Conc: 42.50 ng/ml



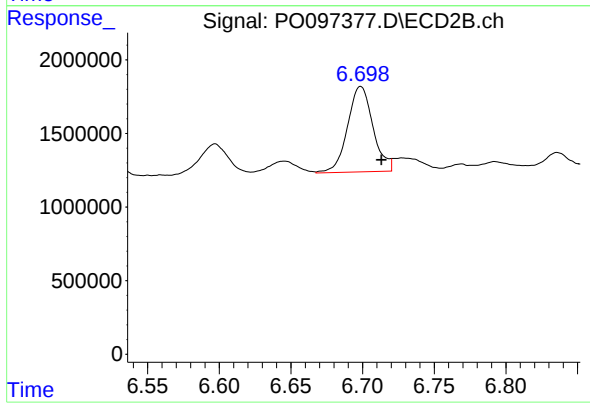
#30 AR-1254-5

R.T.: 7.793 min
Delta R.T.: 0.008 min
Response: 12061185
Conc: 107.48 ng/ml

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#30 AR-1254-5

R.T.: 6.699 min
Delta R.T.: -0.014 min
Response: 7178642
Conc: 81.65 ng/ml