

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090823\
 Data File : P0097859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2023 19:44
 Operator : YP/AJ
 Sample : 04338-07
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2023
 Supervised By :Ankita Jodhani 09/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 22:45:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.440	3.621	81968081	20898792	20.574	21.822
2)	SA Decachlor...	10.285	8.655	32308111	14634560	17.291	17.129
Target Compounds							
26)	L6 AR-1254-1	6.479	5.517	8205922	2929073	66.934	53.880
27)	L6 AR-1254-2	6.699	5.664	12196951	3737640	67.993	77.618
28)	L6 AR-1254-3	7.069	6.070	19394004	8131445	109.516	110.061
29)	L6 AR-1254-4	7.358	6.300	3765065	1354017	34.979	34.165
30)	L6 AR-1254-5	7.781	6.719	12693162	6397783	105.571m	103.876m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090823\
Data File : PO097859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2023 19:44
Operator : YP/AJ
Sample : 04338-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

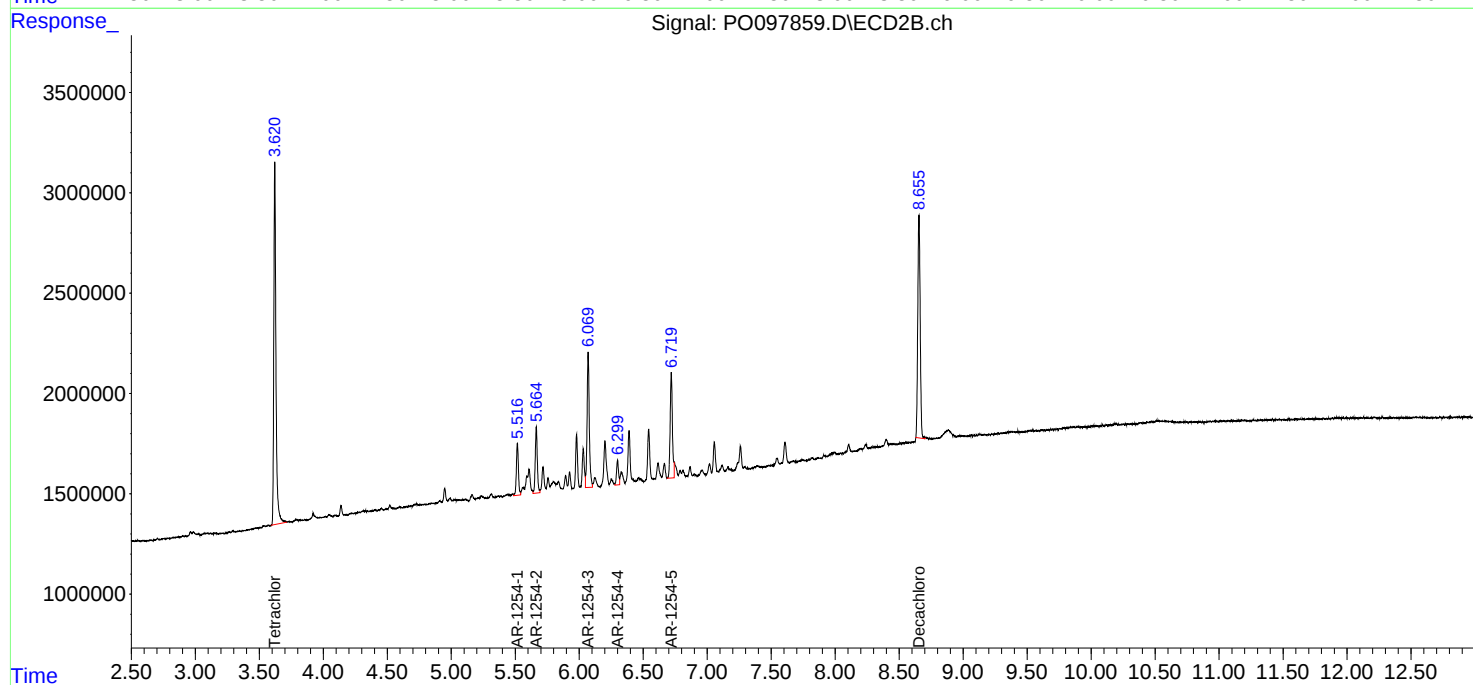
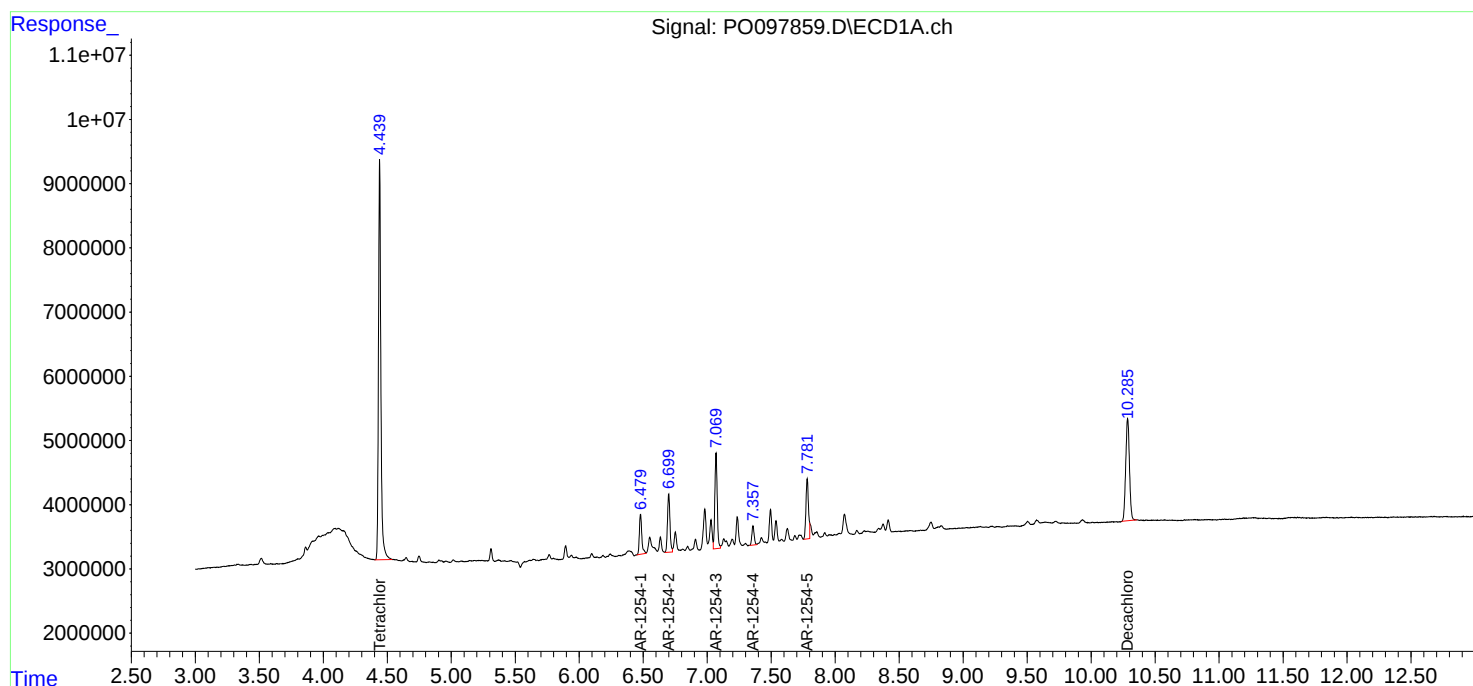
Instrument :
ECD_O
ClientSampleId :
TP2

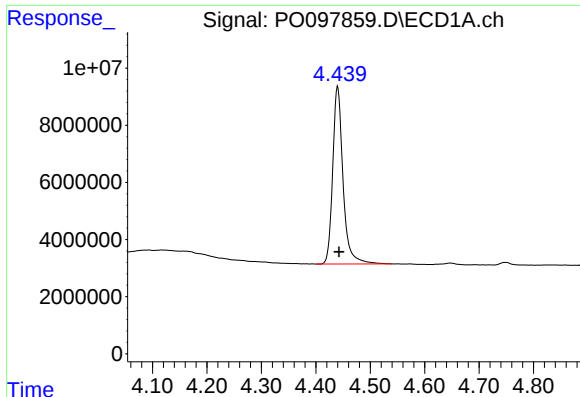
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/11/2023
Supervised By :Ankita Jodhani 09/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 08 22:45:16 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090623.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 07 02:56:18 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





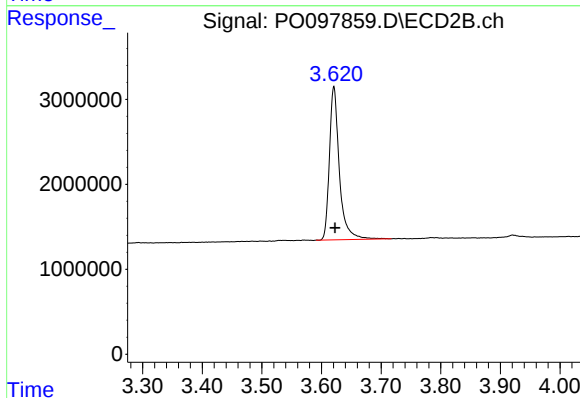
#1 Tetrachloro-m-xylene

R.T.: 4.440 min
Delta R.T.: -0.003 min
Response: 81968081
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2

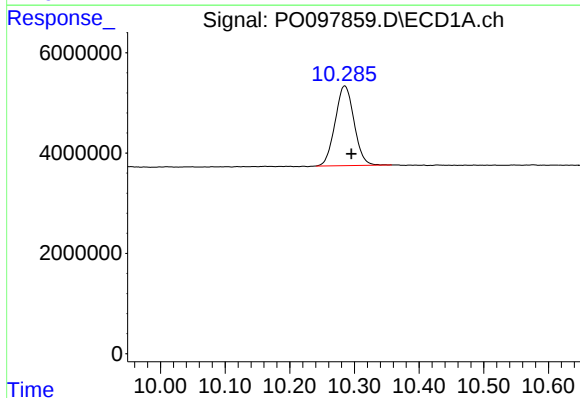
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/11/2023
Supervised By :Ankita Jodhani 09/11/2023



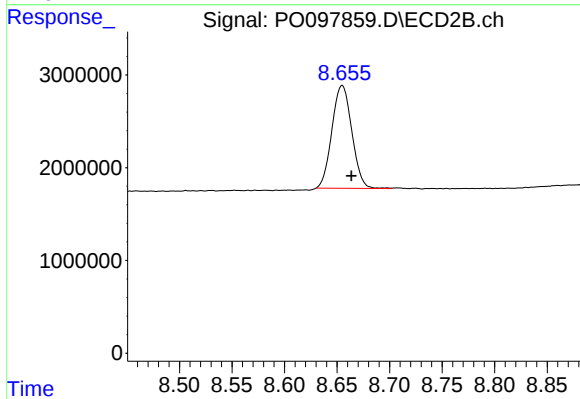
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.002 min
Response: 20898792
Conc: 21.82 ng/ml



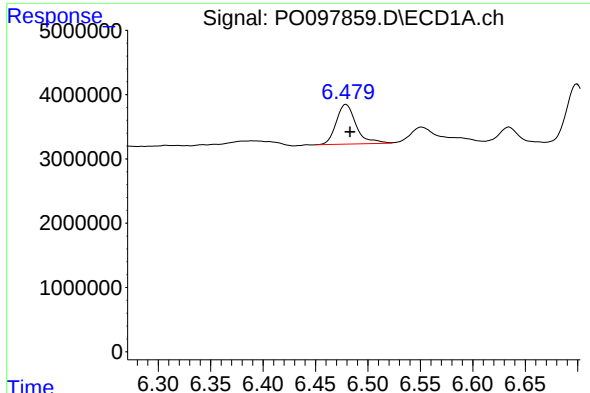
#2 Decachlorobiphenyl

R.T.: 10.285 min
Delta R.T.: -0.010 min
Response: 32308111
Conc: 17.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.655 min
Delta R.T.: -0.009 min
Response: 14634560
Conc: 17.13 ng/ml



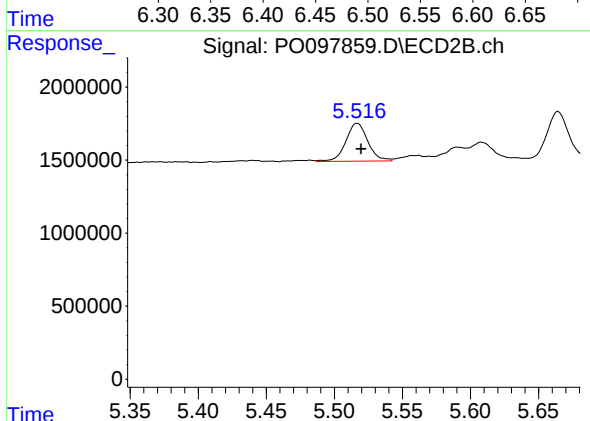
#26 AR-1254-1

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 8205922
Conc: 66.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2

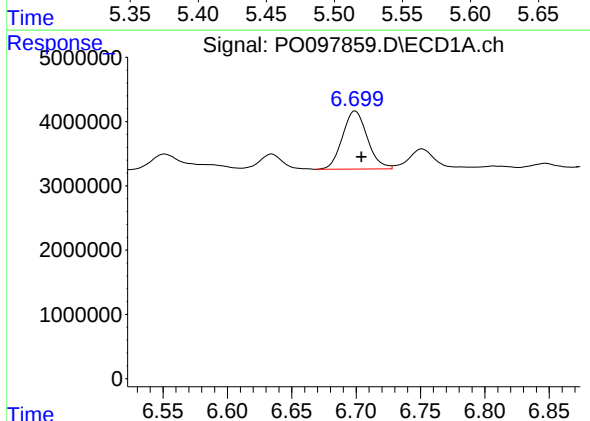
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/11/2023
Supervised By :Ankita Jodhani 09/11/2023



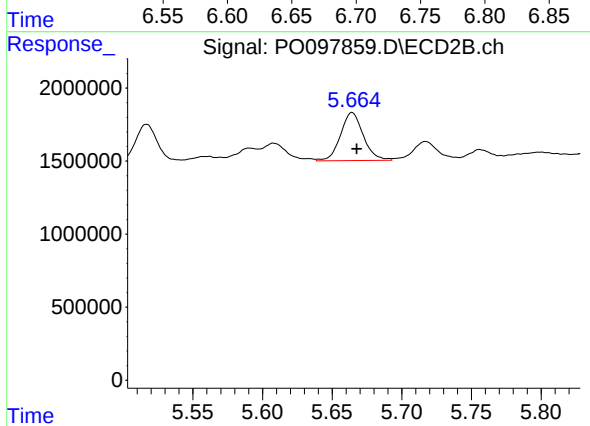
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.003 min
Response: 2929073
Conc: 53.88 ng/ml



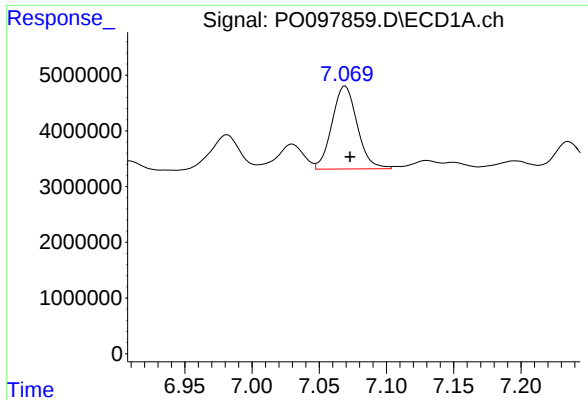
#27 AR-1254-2

R.T.: 6.699 min
Delta R.T.: -0.005 min
Response: 12196951
Conc: 67.99 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 3737640
Conc: 77.62 ng/ml



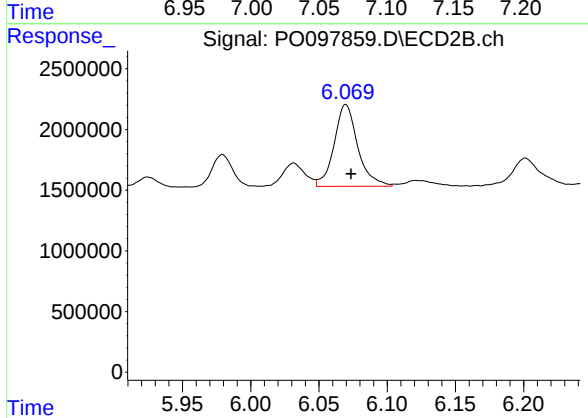
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: -0.004 min
Response: 19394004
Conc: 109.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2

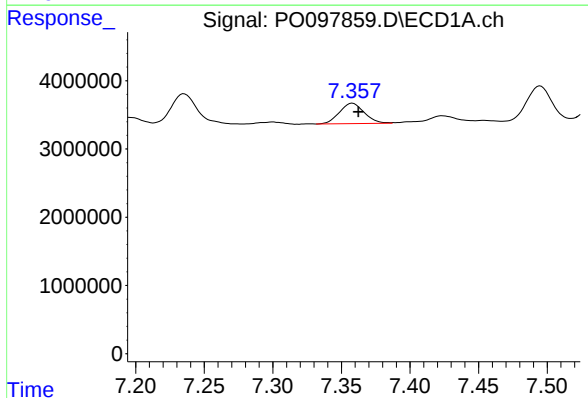
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/11/2023
Supervised By :Ankita Jodhani 09/11/2023



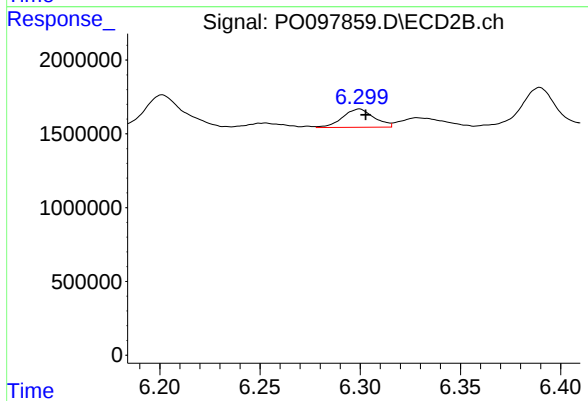
#28 AR-1254-3

R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 8131445
Conc: 110.06 ng/ml



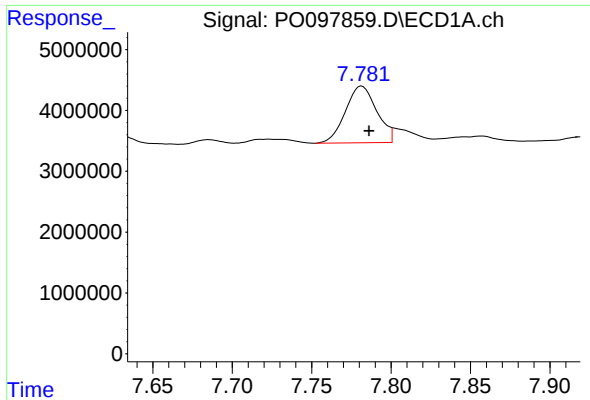
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.004 min
Response: 3765065
Conc: 34.98 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.003 min
Response: 1354017
Conc: 34.16 ng/ml



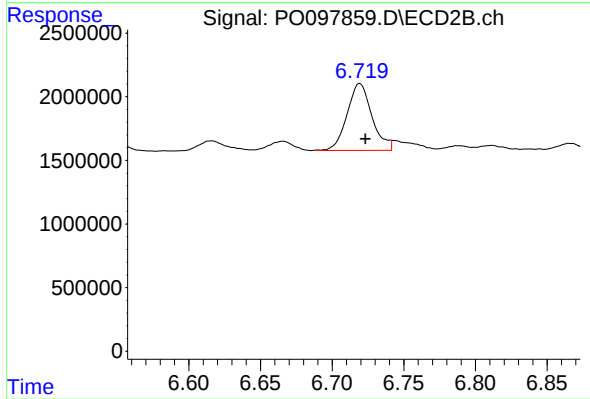
#30 AR-1254-5

R.T.: 7.781 min
Delta R.T.: -0.005 min
Response: 12693162
Conc: 105.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP2

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/11/2023
Supervised By :Ankita Jodhani 09/11/2023



#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.004 min
Response: 6397783
Conc: 103.88 ng/ml m