

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071025\
 Data File : PP073634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2025 12:52
 Operator : YP\AJ
 Sample : Q2521-02 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 M1B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 19:13:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 08 08:35:32 2025
 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...	4.488	3.779	1568264	2137398	1.145	1.160
2) SA Decachlor...	10.173	8.780	1195905	1306498	1.096m	0.987
Target Compounds						
26) L6 AR-1254-1	6.486	5.657	48853442	92284742	911.623	795.352
27) L6 AR-1254-2	6.702	5.805	67192026	72087592	806.735	716.409
28) L6 AR-1254-3	7.065	6.207	60743283	99044801	687.673	641.289
29) L6 AR-1254-4	7.347	6.435	46108070	55525818	586.117	587.207
30) L6 AR-1254-5	7.764	6.851	40566555	67870613	550.579	508.604

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071025\
Data File : PP073634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Jul 2025 12:52
Operator : YP\AJ
Sample : Q2521-02 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

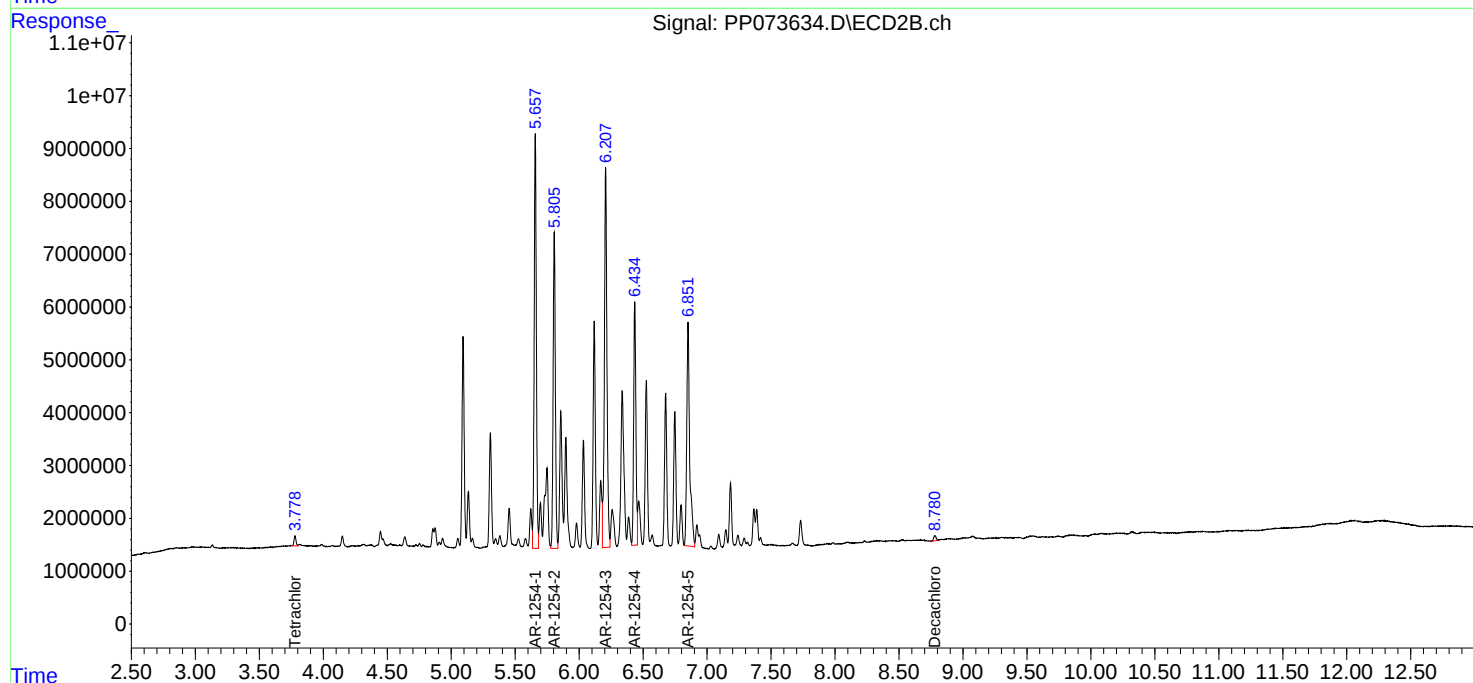
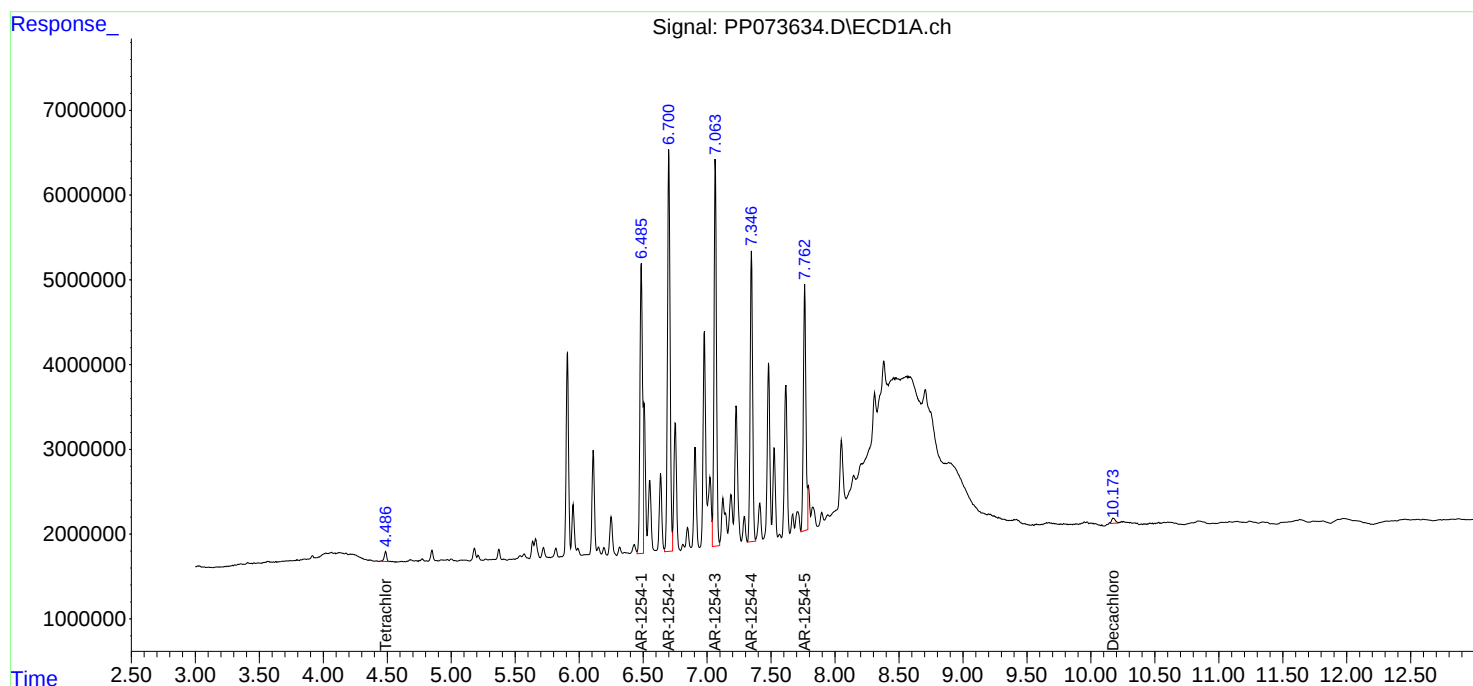
Instrument :
ECD_P
ClientSampleId :
M1B

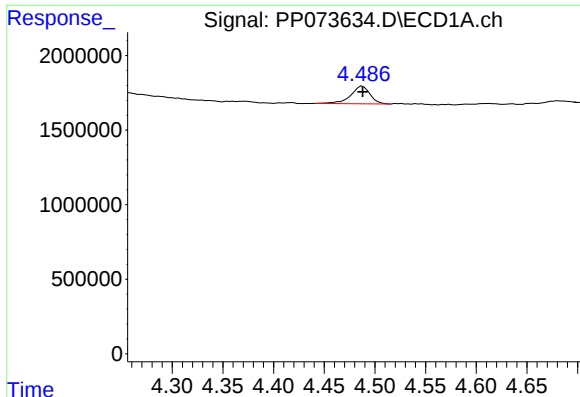
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 09 19:13:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 08 08:35:32 2025
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





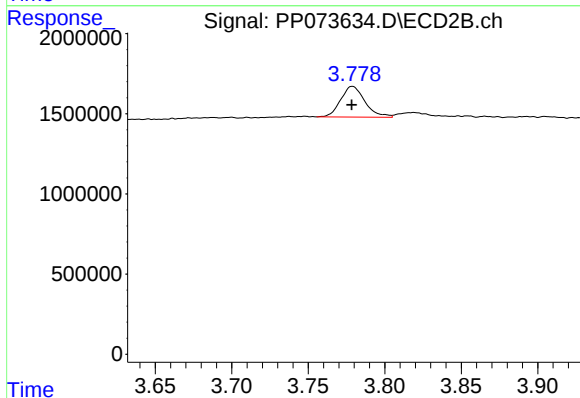
#1 Tetrachloro-m-xylene

R.T.: 4.488 min
Delta R.T.: 0.000 min
Response: 1568264
Conc: 1.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
M1B

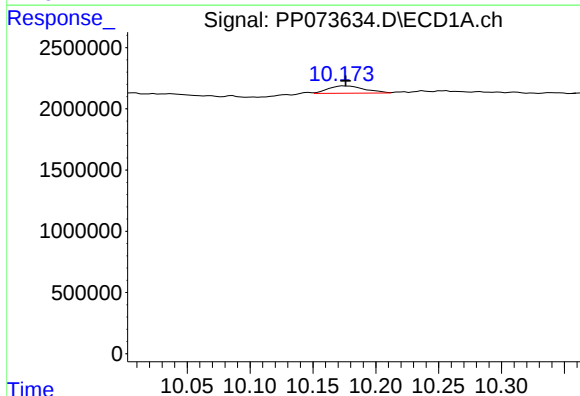
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025



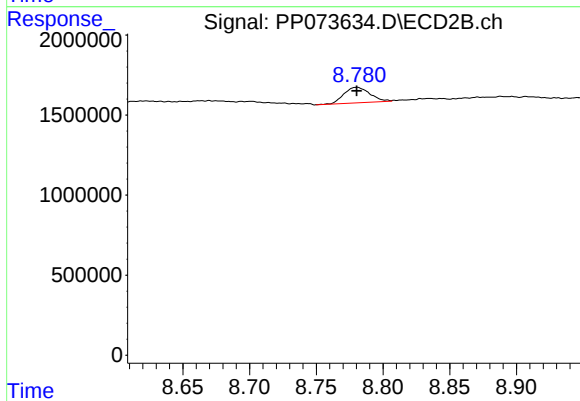
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 2137398
Conc: 1.16 ng/ml



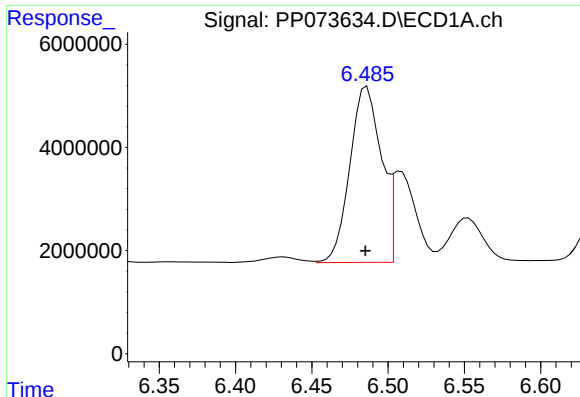
#2 Decachlorobiphenyl

R.T.: 10.173 min
Delta R.T.: -0.003 min
Response: 1195905
Conc: 1.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 1306498
Conc: 0.99 ng/ml



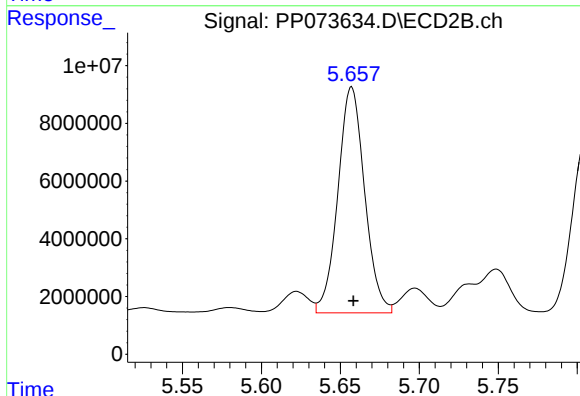
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.001 min
Response: 48853442
Conc: 911.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
M1B

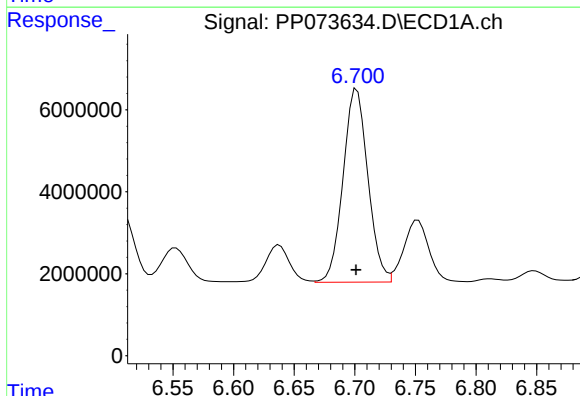
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025



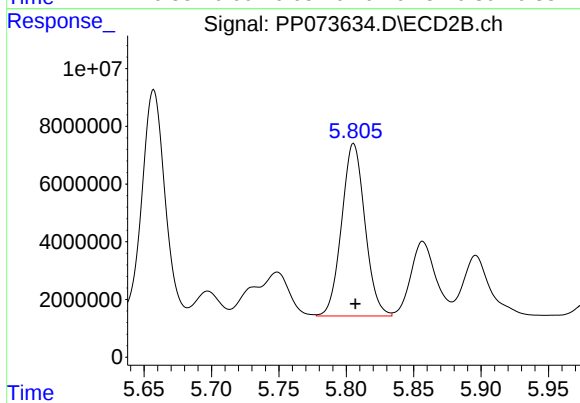
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.001 min
Response: 92284742
Conc: 795.35 ng/ml



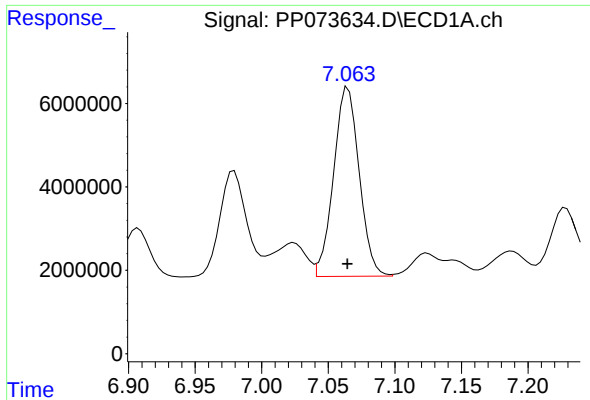
#27 AR-1254-2

R.T.: 6.702 min
Delta R.T.: 0.000 min
Response: 67192026
Conc: 806.73 ng/ml



#27 AR-1254-2

R.T.: 5.805 min
Delta R.T.: -0.001 min
Response: 72087592
Conc: 716.41 ng/ml



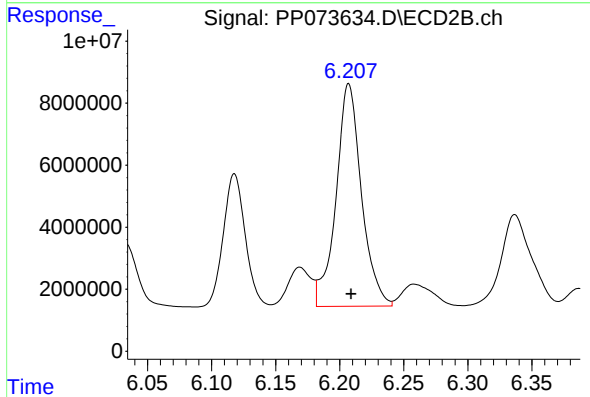
#28 AR-1254-3

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 60743283
Conc: 687.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
M1B

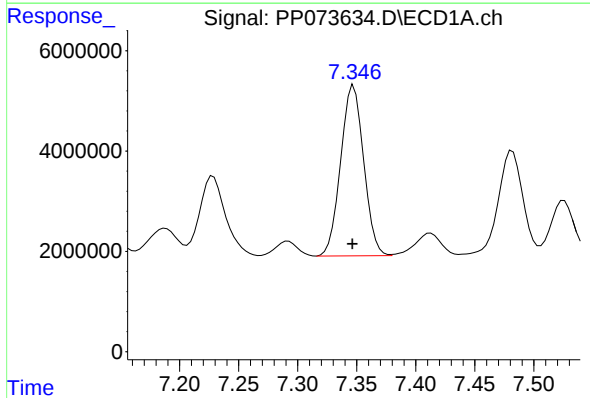
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025



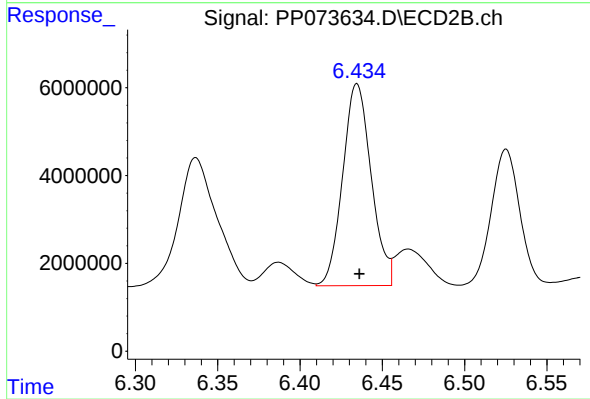
#28 AR-1254-3

R.T.: 6.207 min
Delta R.T.: -0.002 min
Response: 99044801
Conc: 641.29 ng/ml



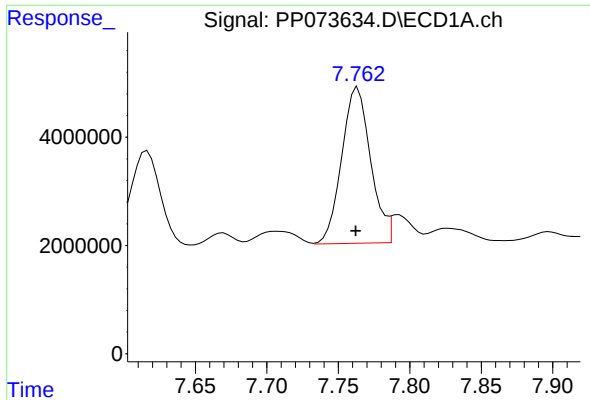
#29 AR-1254-4

R.T.: 7.347 min
Delta R.T.: 0.001 min
Response: 46108070
Conc: 586.12 ng/ml



#29 AR-1254-4

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 55525818
Conc: 587.21 ng/ml



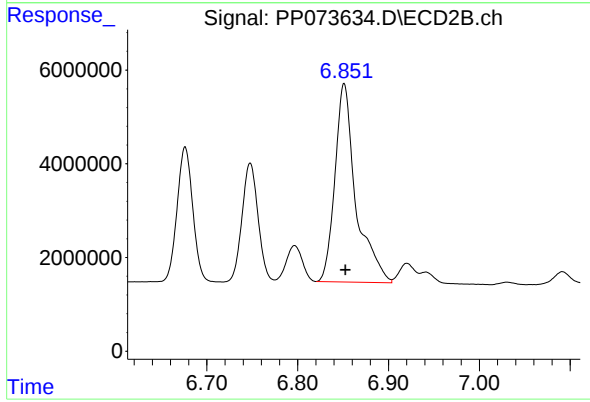
#30 AR-1254-5

R.T.: 7.764 min
Delta R.T.: 0.001 min
Response: 40566555
Conc: 550.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
M1B

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/10/2025
Supervised By :mohammad ahmed 07/11/2025



#30 AR-1254-5

R.T.: 6.851 min
Delta R.T.: -0.001 min
Response: 67870613
Conc: 508.60 ng/ml