

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072525\
 Data File : PP074060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 20:54
 Operator : YP\AJ
 Sample : AR1254ICC050
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:38:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 26 03:26:36 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...	4.695	3.892	5351568	30635704	4.946	3.101 #
2)	SA Decachlor...	10.568	9.014	2887118	45304305	3.877	3.708
Target Compounds							
26)	L6 AR-1254-1	6.711	5.809	2398621	28276737	48.520	38.364
27)	L6 AR-1254-2	6.928	5.957	3780185	21844756	54.502	38.908 #
28)	L6 AR-1254-3	7.291	6.364	3775054	32303438	51.904	34.385 #
29)	L6 AR-1254-4	7.575	6.593	2437780	24115152	45.667	31.816 #
30)	L6 AR-1254-5	7.991	7.014	2565733	29554906	39.335m	34.923

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072525\
Data File : PP074060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2025 20:54
Operator : YP\AJ
Sample : AR1254ICC050
Misc :
ALS Vial : 24 Sample Multiplier: 1

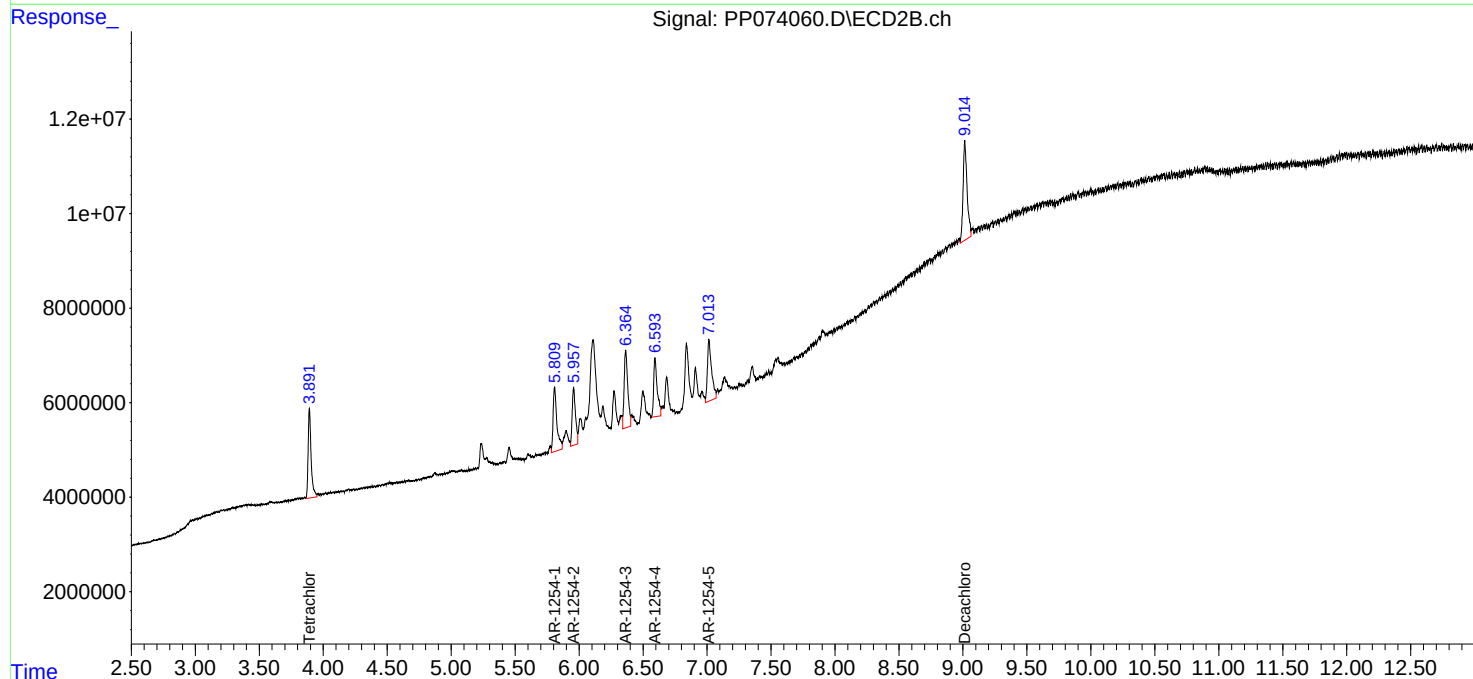
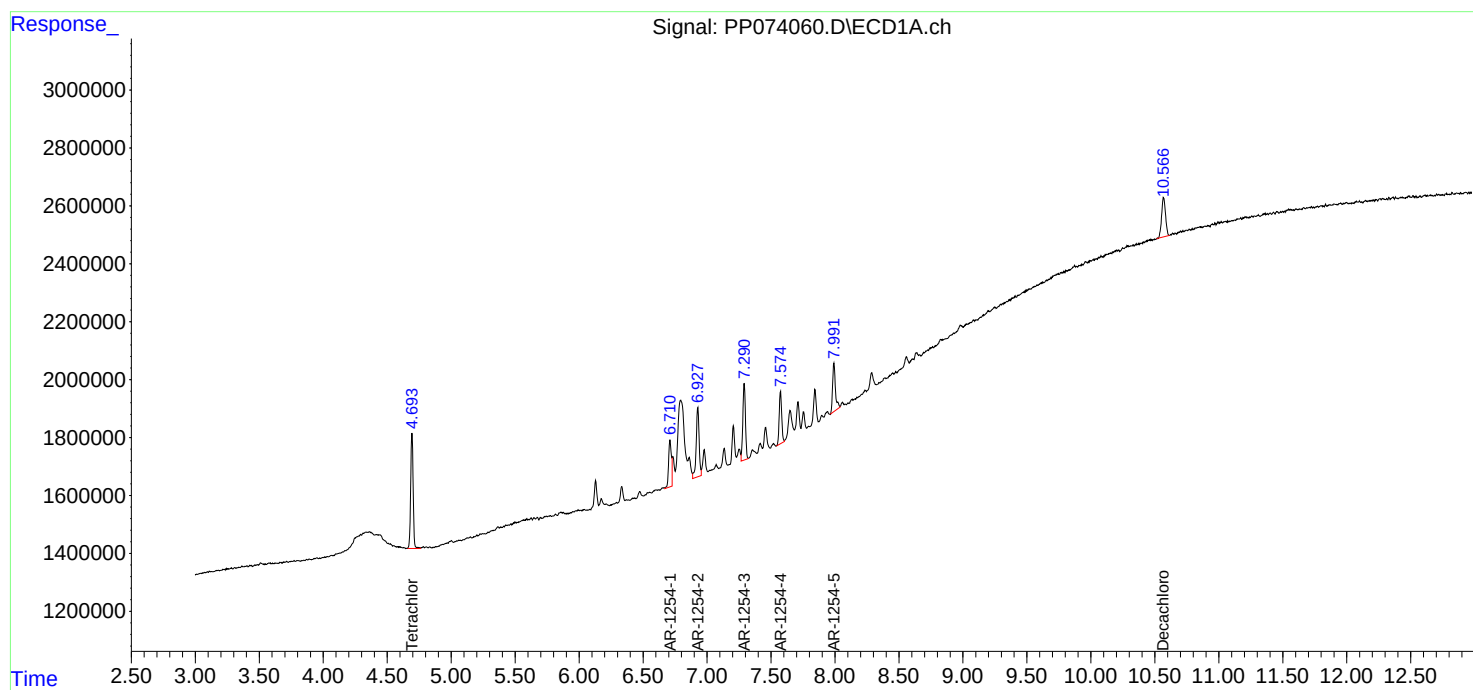
Instrument :
ECD_P
ClientSampleId :
AR1254ICC050

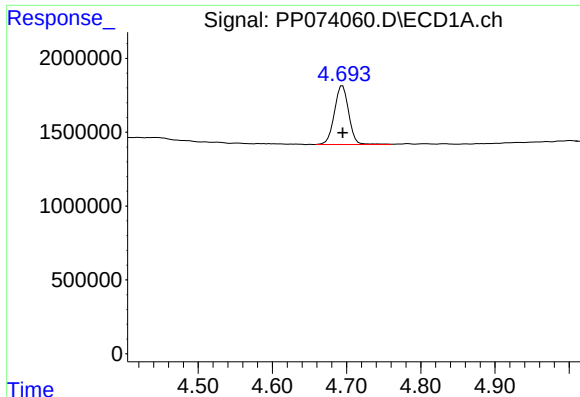
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 03:38:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 26 03:26:36 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





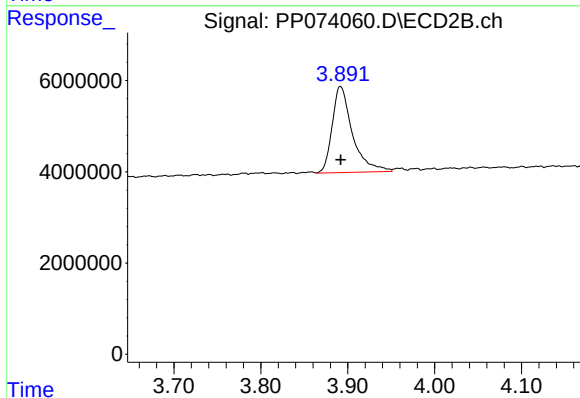
#1 Tetrachloro-m-xylene

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 5351568
Conc: 4.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC050

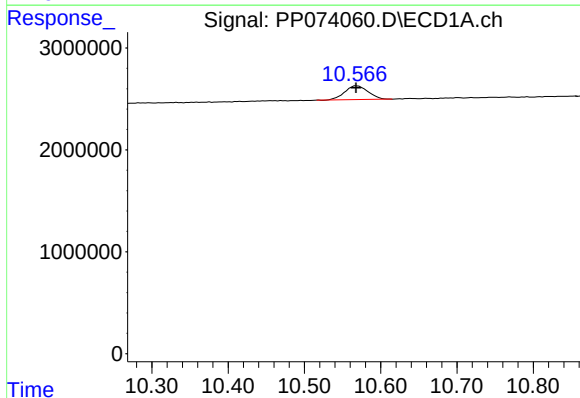
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/30/2025



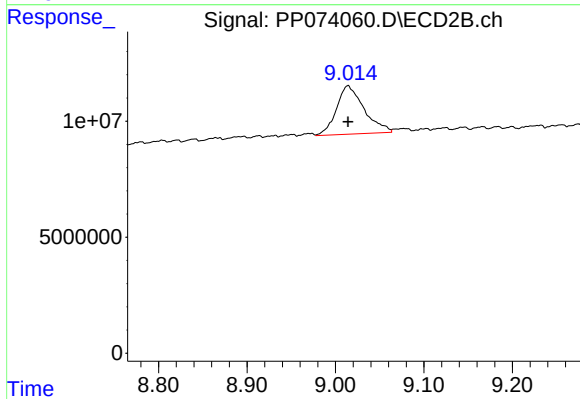
#1 Tetrachloro-m-xylene

R.T.: 3.892 min
Delta R.T.: 0.000 min
Response: 30635704
Conc: 3.10 ng/ml



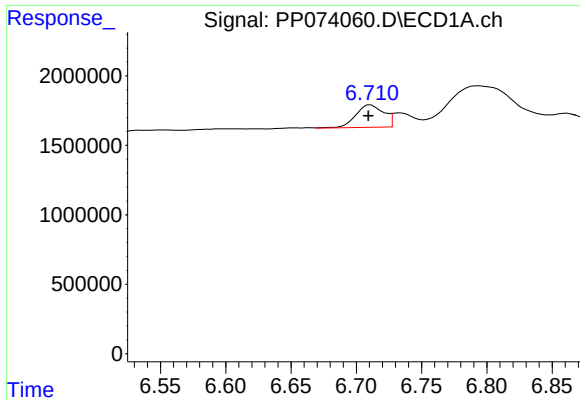
#2 Decachlorobiphenyl

R.T.: 10.568 min
Delta R.T.: 0.000 min
Response: 2887118
Conc: 3.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 45304305
Conc: 3.71 ng/ml



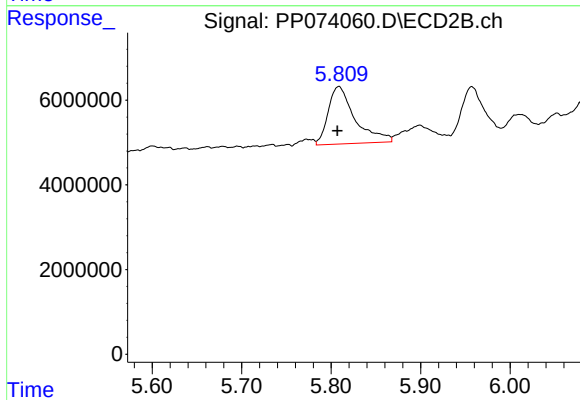
#26 AR-1254-1

R.T.: 6.711 min
Delta R.T.: 0.002 min
Response: 2398621
Conc: 48.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC050

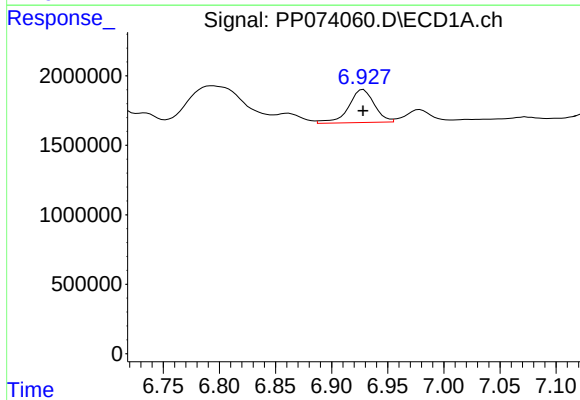
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/30/2025



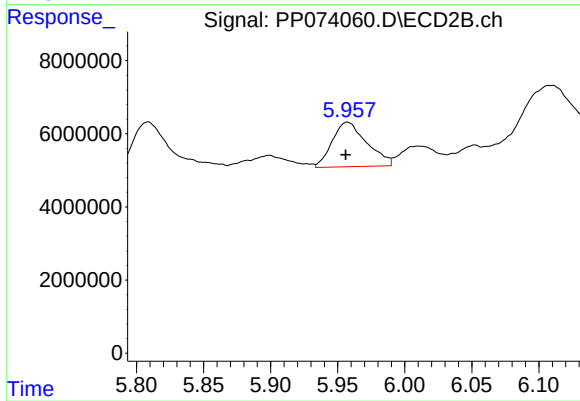
#26 AR-1254-1

R.T.: 5.809 min
Delta R.T.: 0.002 min
Response: 28276737
Conc: 38.36 ng/ml



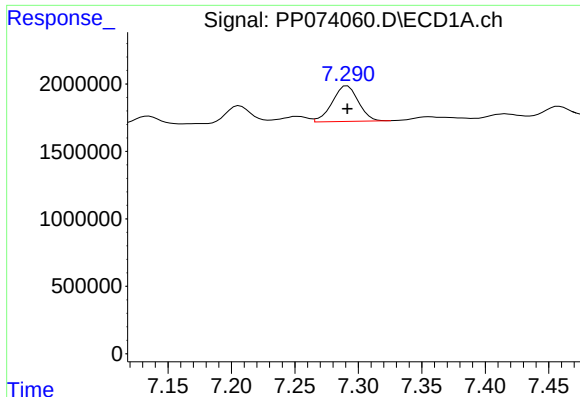
#27 AR-1254-2

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 3780185
Conc: 54.50 ng/ml



#27 AR-1254-2

R.T.: 5.957 min
Delta R.T.: 0.001 min
Response: 21844756
Conc: 38.91 ng/ml



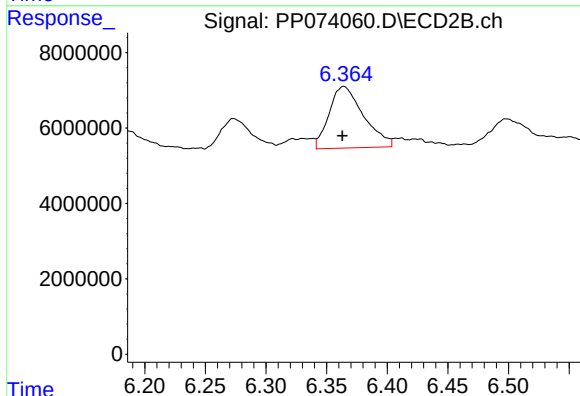
#28 AR-1254-3

R.T.: 7.291 min
Delta R.T.: 0.000 min
Response: 3775054
Conc: 51.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC050

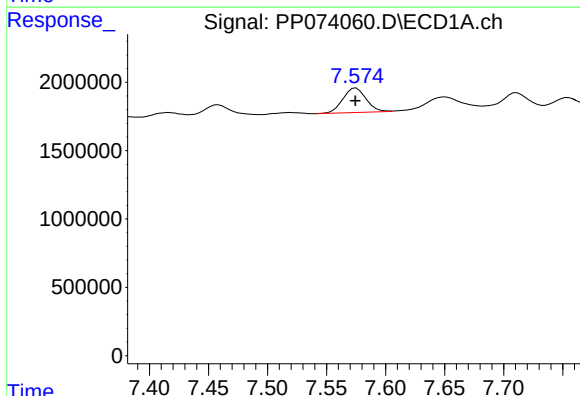
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/30/2025



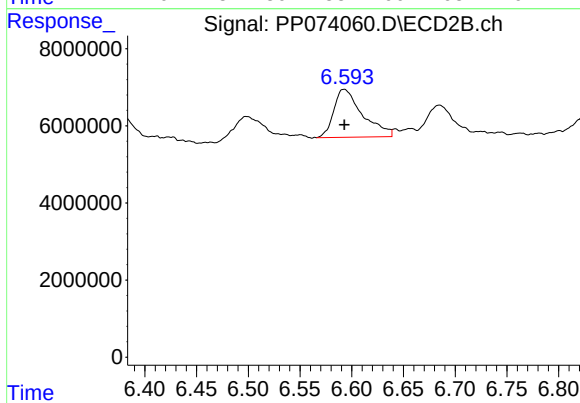
#28 AR-1254-3

R.T.: 6.364 min
Delta R.T.: 0.001 min
Response: 32303438
Conc: 34.38 ng/ml



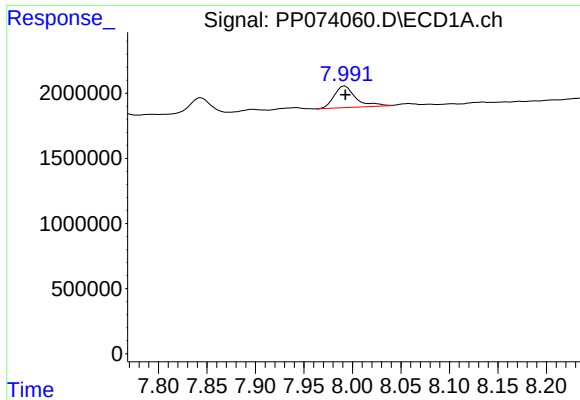
#29 AR-1254-4

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 2437780
Conc: 45.67 ng/ml



#29 AR-1254-4

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 24115152
Conc: 31.82 ng/ml



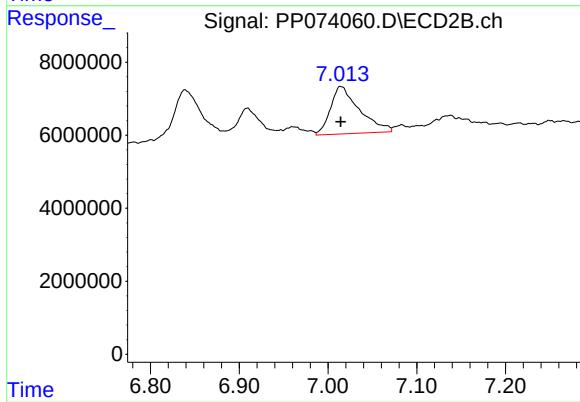
#30 AR-1254-5

R.T.: 7.991 min
Delta R.T.: -0.002 min
Response: 2565733
Conc: 39.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/28/2025
Supervised By :mohammad ahmed 07/30/2025



#30 AR-1254-5

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 29554906
Conc: 34.92 ng/ml