

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 03:58
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 05:52:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 05:25:31 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...	4.522	3.822	83634621	56930890	53.771	56.801
2) SA Decachlor...	10.246	8.871	60204955	50876740	56.672	52.002
Target Compounds						
26) L6 AR-1254-1	6.523	5.715	31971210	31333498	558.354m	556.320
27) L6 AR-1254-2	6.739	5.864	46797074	27149314	577.370m	555.127
28) L6 AR-1254-3	7.102	6.268	49058557	40506633	582.838m	537.095
29) L6 AR-1254-4	7.385	6.496	42535770	28066177	606.465m	532.041
30) L6 AR-1254-5	7.801	6.915	37266321	35258392	533.464m	510.587

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
Data File : PP070788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2025 03:58
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

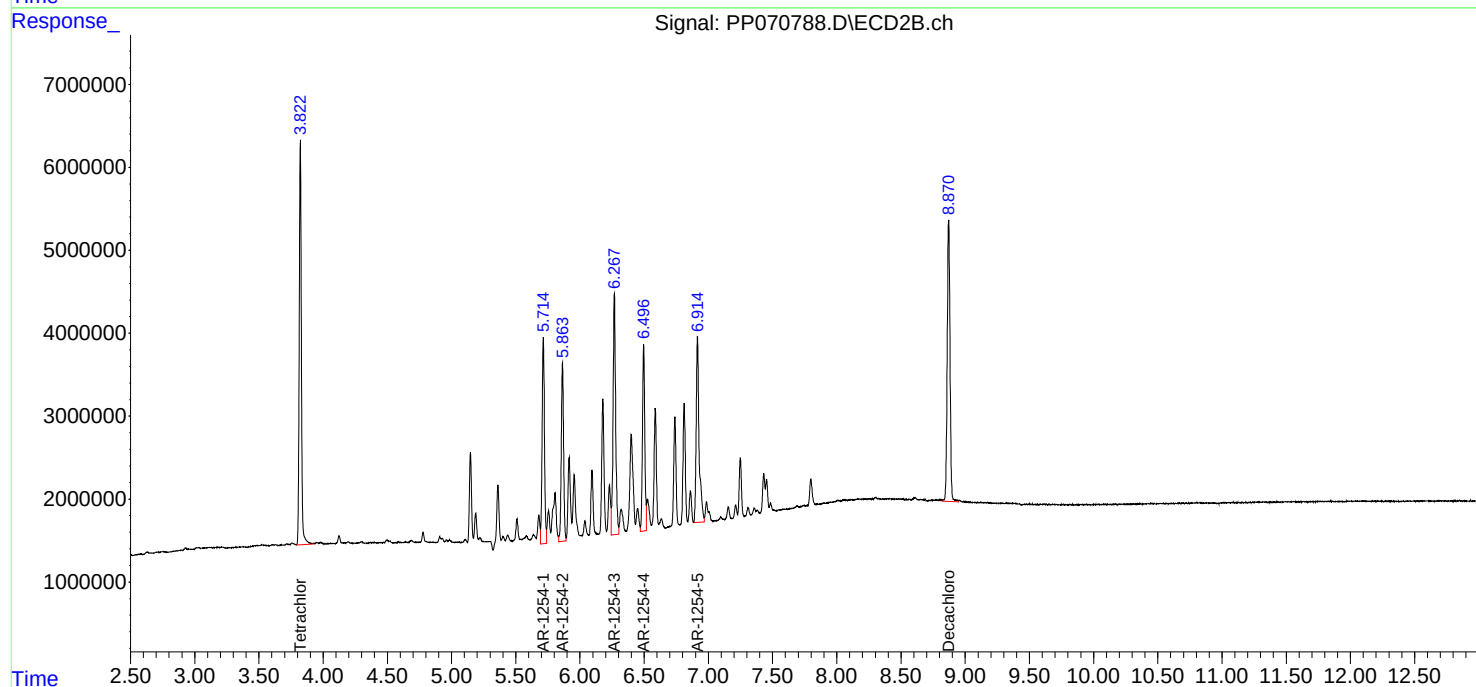
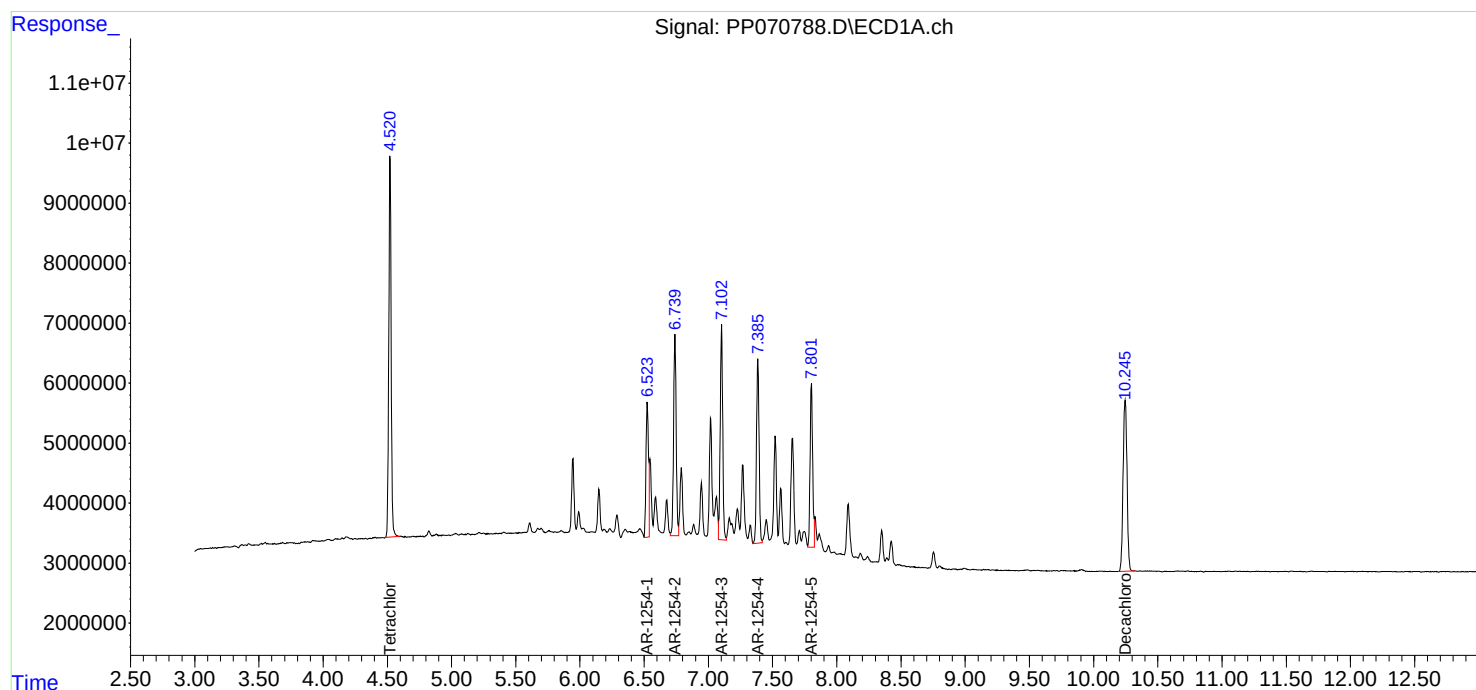
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

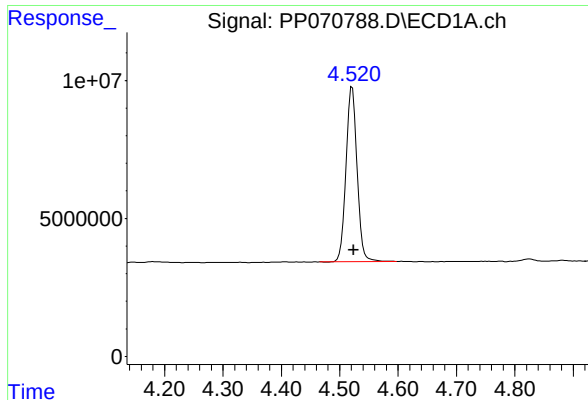
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2025
Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 05:52:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 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





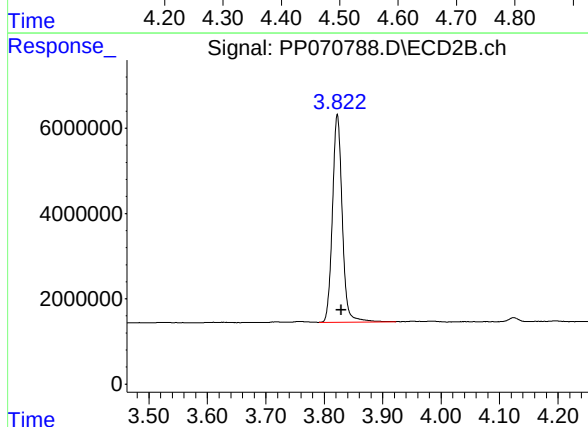
#1 Tetrachloro-m-xylene

R.T.: 4.522 min
Delta R.T.: -0.002 min
Response: 83634621
Conc: 53.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

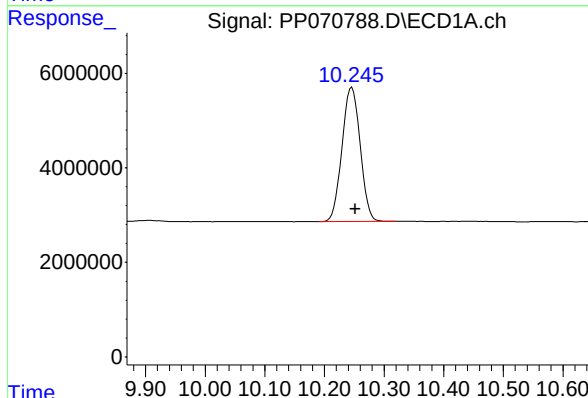
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2025
Supervised By :mohammad ahmed 03/24/2025



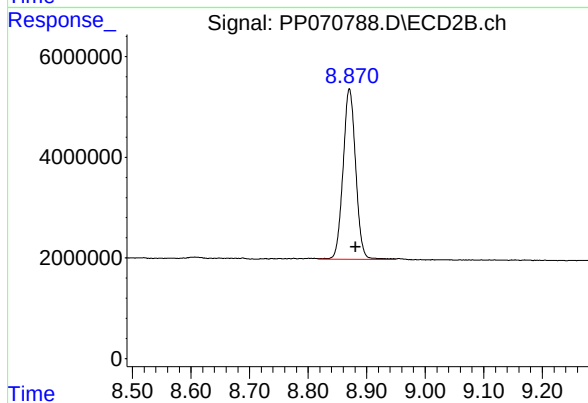
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: -0.006 min
Response: 56930890
Conc: 56.80 ng/ml



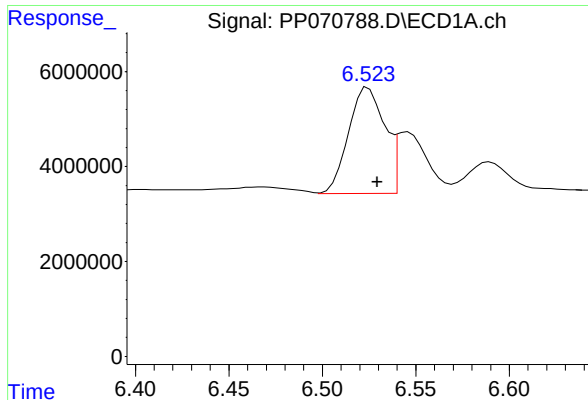
#2 Decachlorobiphenyl

R.T.: 10.246 min
Delta R.T.: -0.006 min
Response: 60204955
Conc: 56.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.871 min
Delta R.T.: -0.010 min
Response: 50876740
Conc: 52.00 ng/ml



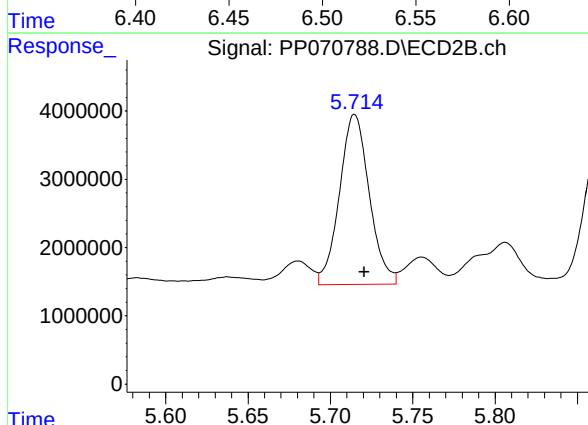
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: -0.006 min
Response: 31971210
Conc: 558.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

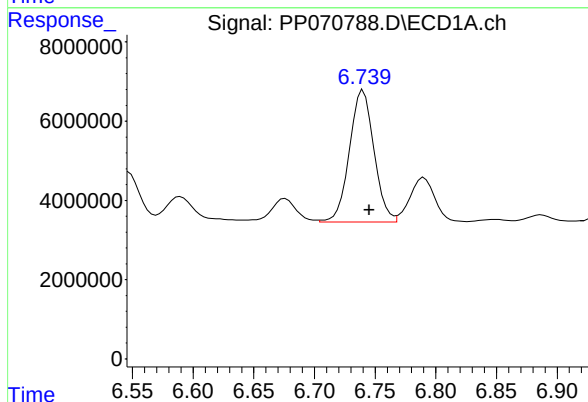
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2025
Supervised By :mohammad ahmed 03/24/2025



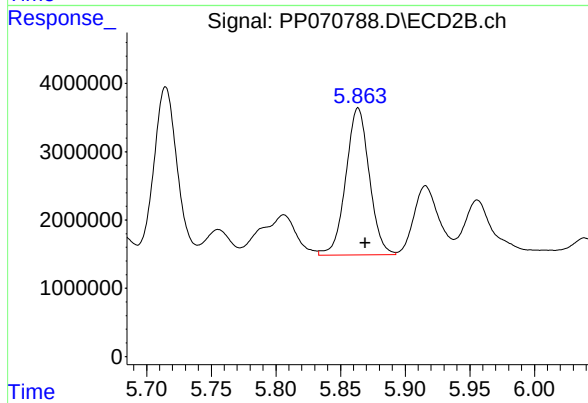
#26 AR-1254-1

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 31333498
Conc: 556.32 ng/ml



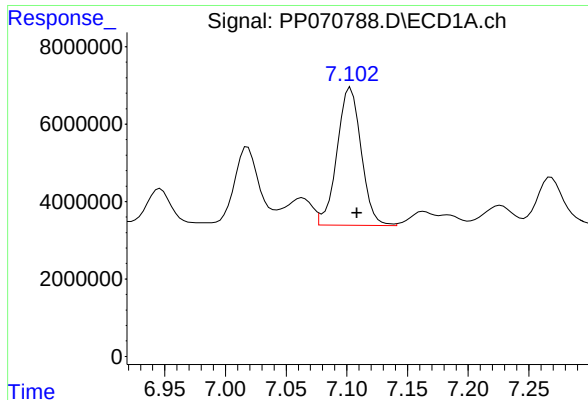
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 46797074
Conc: 577.37 ng/ml m



#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 27149314
Conc: 555.13 ng/ml



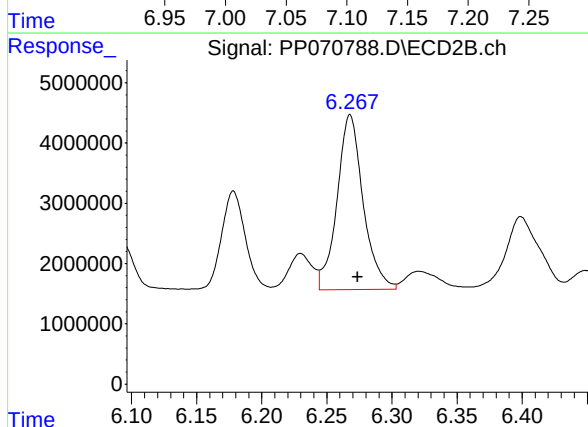
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: -0.006 min
Response: 49058557
Conc: 582.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

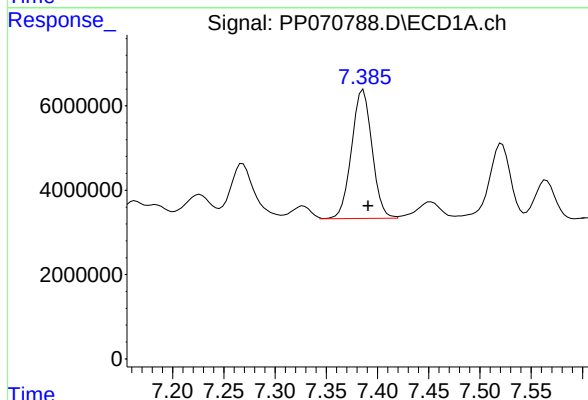
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2025
Supervised By :mohammad ahmed 03/24/2025



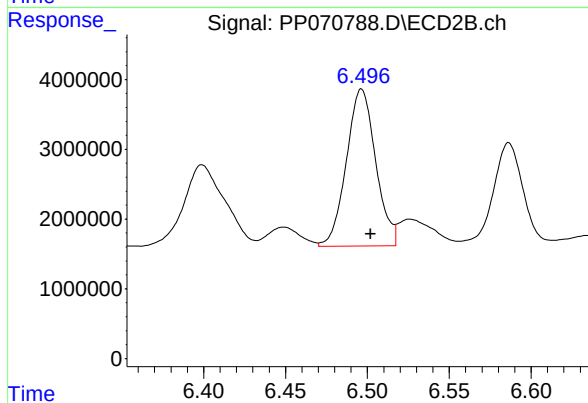
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.006 min
Response: 40506633
Conc: 537.10 ng/ml



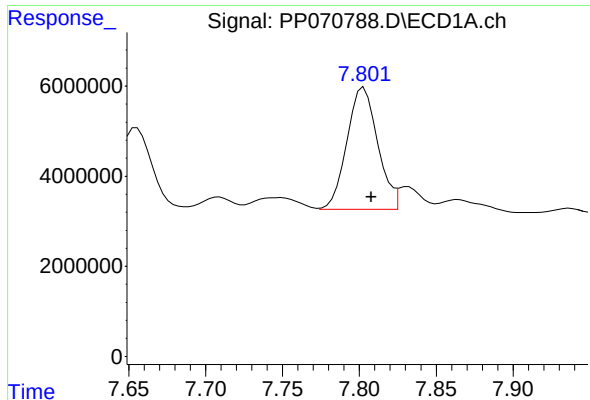
#29 AR-1254-4

R.T.: 7.385 min
Delta R.T.: -0.006 min
Response: 42535770
Conc: 606.47 ng/ml m



#29 AR-1254-4

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 28066177
Conc: 532.04 ng/ml



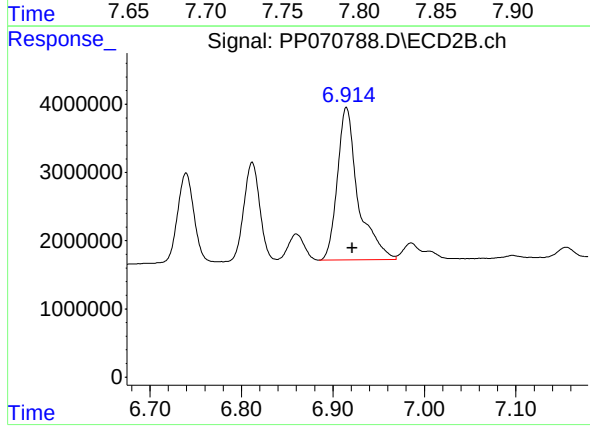
#30 AR-1254-5

R.T.: 7.801 min
Delta R.T.: -0.006 min
Response: 37266321
Conc: 533.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 03/21/2025
Supervised By :mohammad ahmed 03/24/2025



#30 AR-1254-5

R.T.: 6.915 min
Delta R.T.: -0.006 min
Response: 35258392
Conc: 510.59 ng/ml