

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0072125\
 Data File : P0112355.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2025 20:55
 Operator : YP/AJ
 Sample : Q2662-01 10X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 L10-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 09:48:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 22 09:14:26 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...	3.670	3.662	14089710	9286231	1.424m	1.458
2) SA Decachlor...	8.700	8.645	7035269	2051716	1.029m	1.190m
Target Compounds						
26) L6 AR-1254-1	5.564	5.537	358.5E6	233.2E6	582.828	611.814
27) L6 AR-1254-2	5.713	5.685	281.0E6	182.2E6	524.567	549.036
28) L6 AR-1254-3	6.116	6.086	345.2E6	221.0E6	411.180	458.426
29) L6 AR-1254-4	6.347	6.314	189.7E6	108.3E6	394.420	415.459
30) L6 AR-1254-5	6.765	6.730	209.6E6	118.5E6	270.874	332.524

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072125\
Data File : PO112355.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jul 2025 20:55
Operator : YP/AJ
Sample : Q2662-01 10X
Misc :
ALS Vial : 20 Sample Multiplier: 1

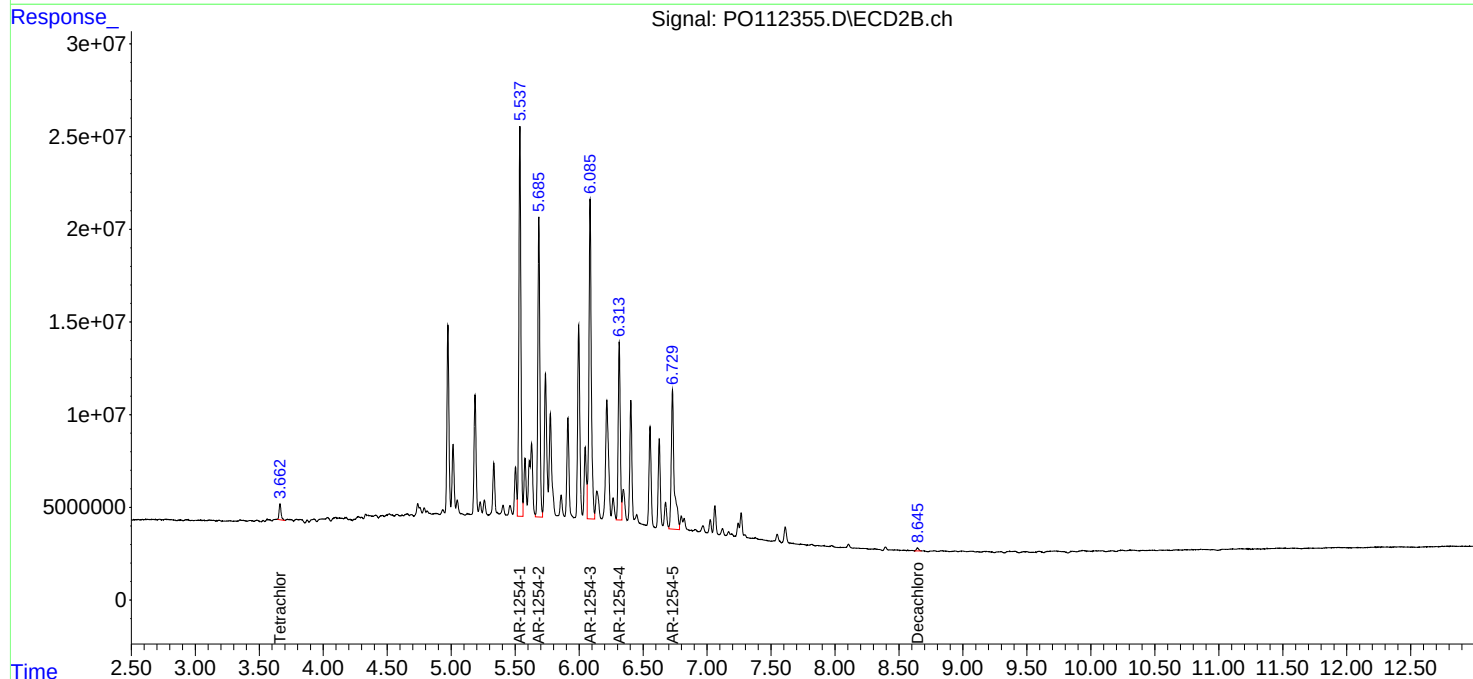
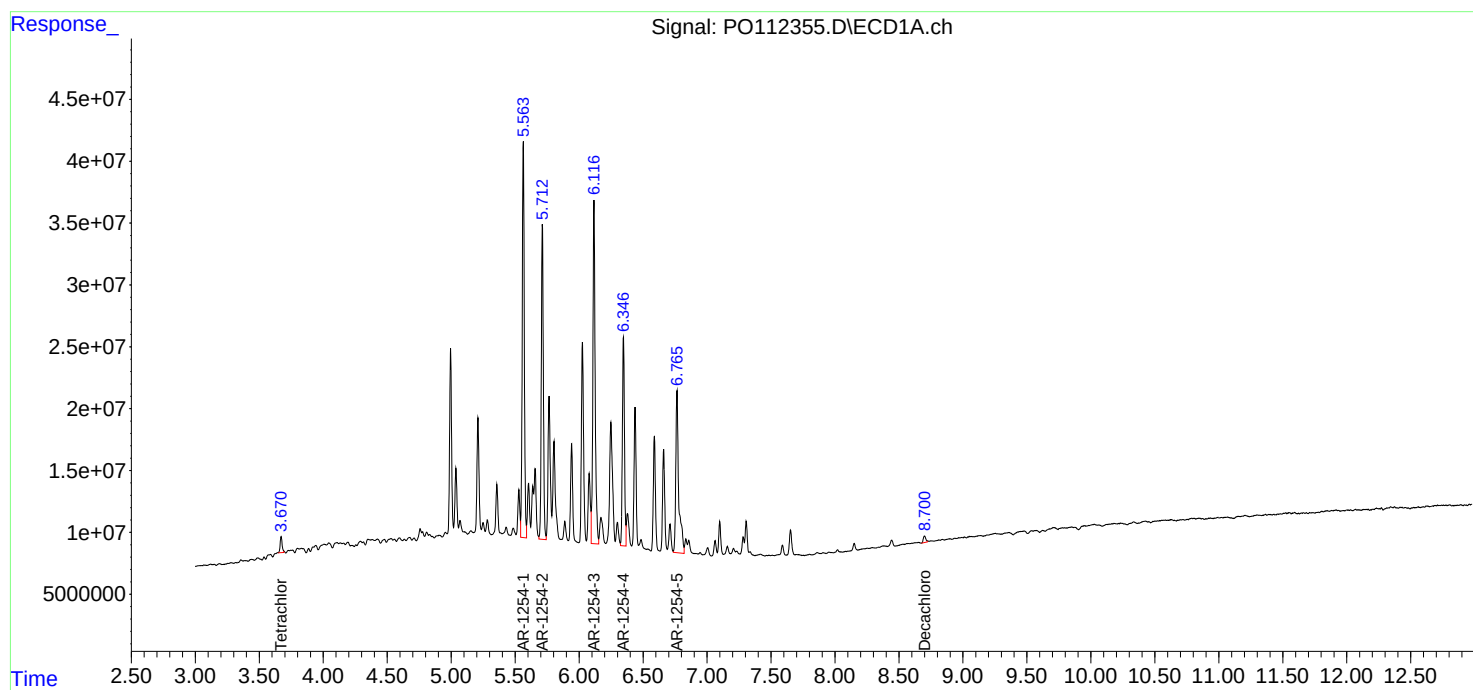
Instrument :
ECD_O
ClientSampleId :
L10-A

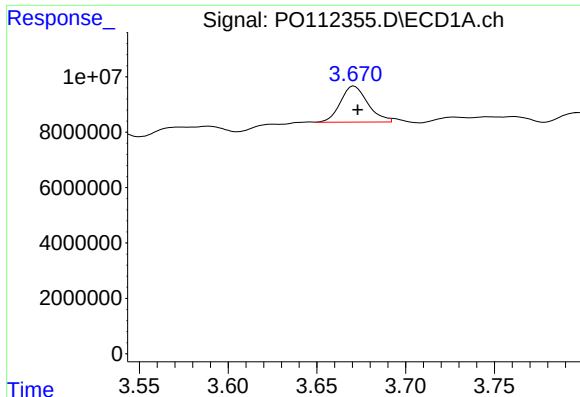
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/22/2025
Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 09:48:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 22 09:14:26 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





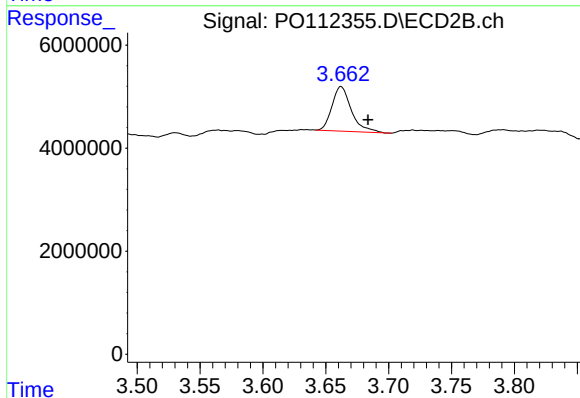
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 14089710
Conc: 1.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
L10-A

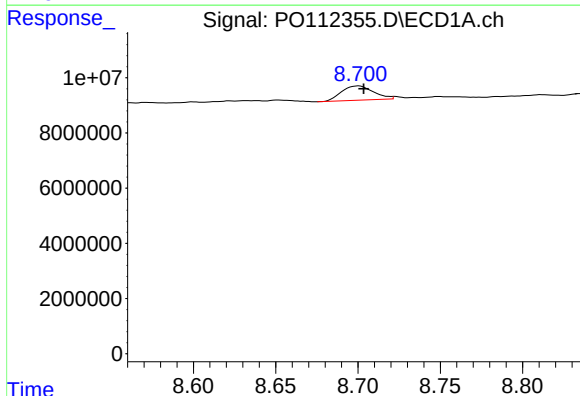
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/22/2025
Supervised By :mohammad ahmed 07/30/2025



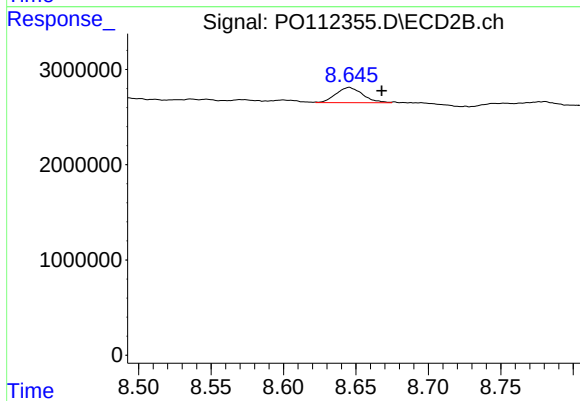
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: -0.022 min
Response: 9286231
Conc: 1.46 ng/ml



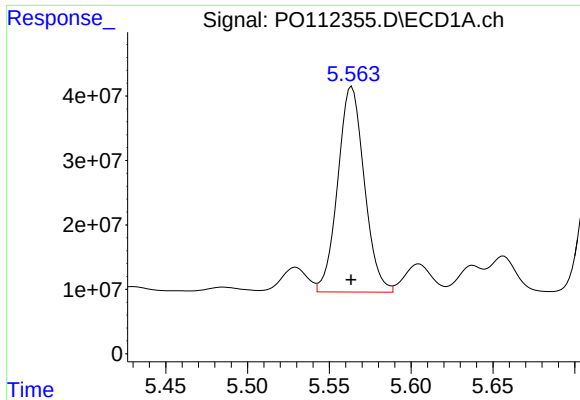
#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.004 min
Response: 7035269
Conc: 1.03 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.023 min
Response: 2051716
Conc: 1.19 ng/ml m



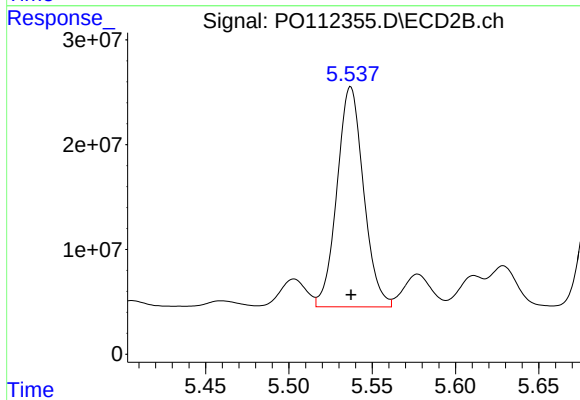
#26 AR-1254-1

R.T.: 5.564 min
Delta R.T.: 0.000 min
Response: 358505046
Conc: 582.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
L10-A

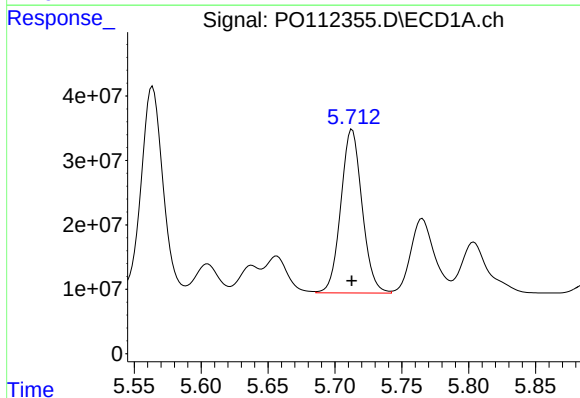
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/22/2025
Supervised By :mohammad ahmed 07/30/2025



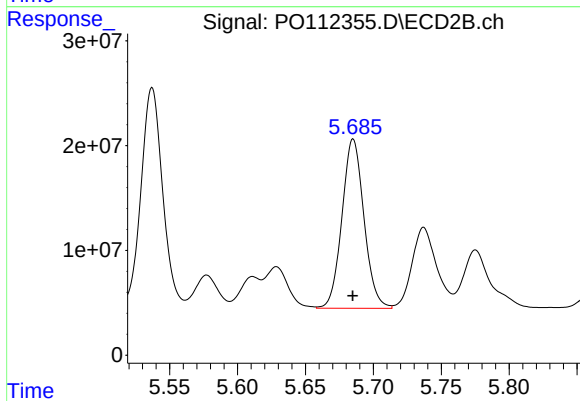
#26 AR-1254-1

R.T.: 5.537 min
Delta R.T.: 0.000 min
Response: 233204102
Conc: 611.81 ng/ml



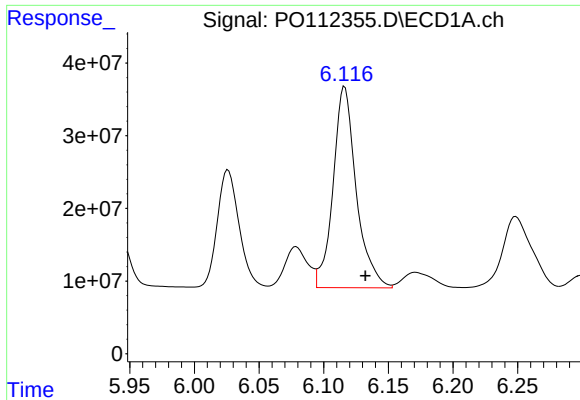
#27 AR-1254-2

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 281003011
Conc: 524.57 ng/ml



#27 AR-1254-2

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 182176209
Conc: 549.04 ng/ml



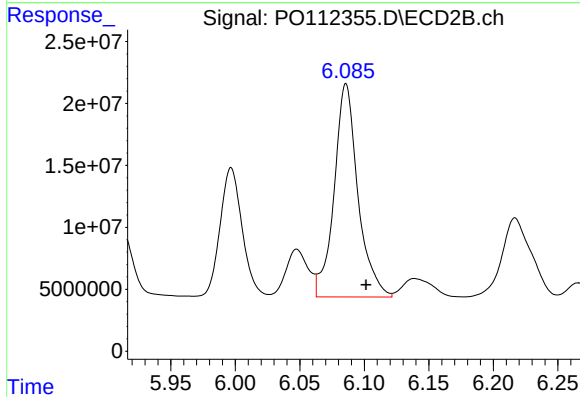
#28 AR-1254-3

R.T.: 6.116 min
Delta R.T.: -0.016 min
Response: 345217605
Conc: 411.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
L10-A

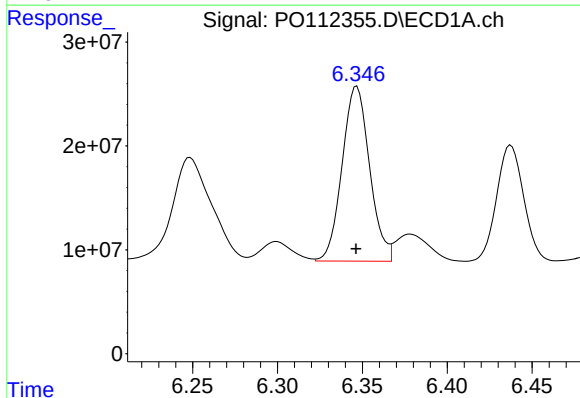
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/22/2025
Supervised By :mohammad ahmed 07/30/2025



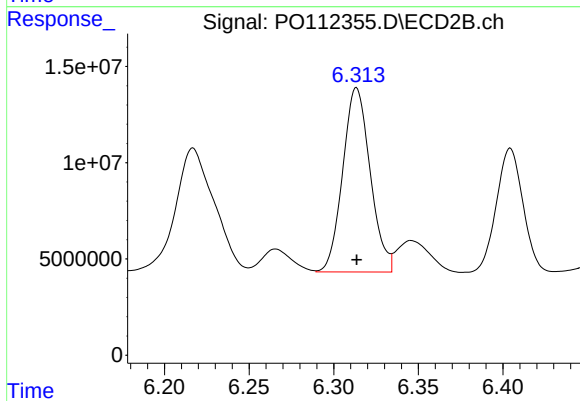
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.016 min
Response: 220980723
Conc: 458.43 ng/ml



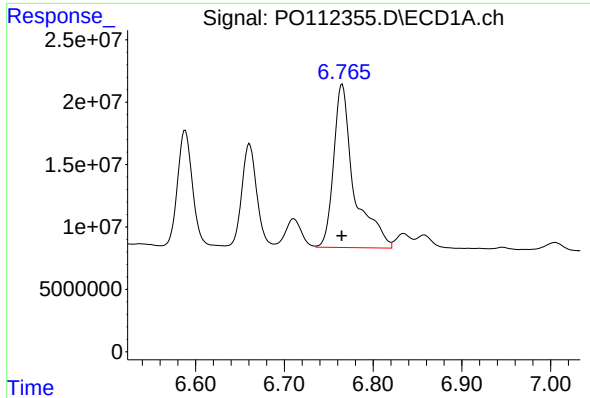
#29 AR-1254-4

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 189723293
Conc: 394.42 ng/ml



#29 AR-1254-4

R.T.: 6.314 min
Delta R.T.: 0.000 min
Response: 108308066
Conc: 415.46 ng/ml



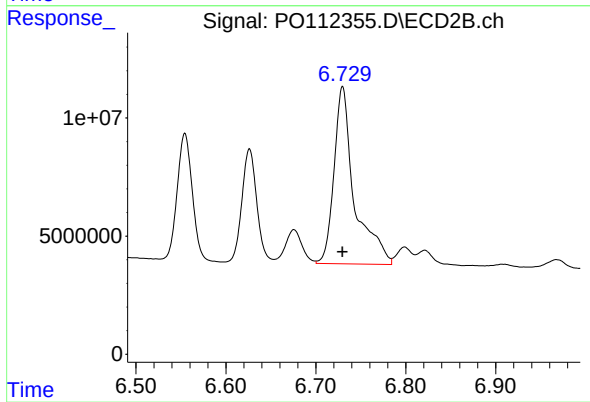
#30 AR-1254-5

R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 209642109
Conc: 270.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
L10-A

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/22/2025
Supervised By :mohammad ahmed 07/30/2025



#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: 0.000 min
Response: 118497088
Conc: 332.52 ng/ml