

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120225\
 Data File : PO115507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 10:19
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 13:58:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.338	3.641	393.5E6	231.0E6	55.906	51.719
2) SA Decachlor...	9.917	8.626	248.5E6	208.3E6	56.229	53.350
Target Compounds						
16) L4 AR-1242-1	5.477	4.716	100.3E6	73761177	538.389	504.448m
17) L4 AR-1242-2	5.499	4.735	157.4E6	102.4E6	526.938	494.382
18) L4 AR-1242-3	5.560	4.909	93559433	56116719	545.954	501.143m
19) L4 AR-1242-4	5.656	4.994	77147418	53178018	538.801	496.382
20) L4 AR-1242-5	6.382	5.513	74835482	70929470	530.909	496.296

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
Data File : PO115507.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Dec 2025 10:19
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

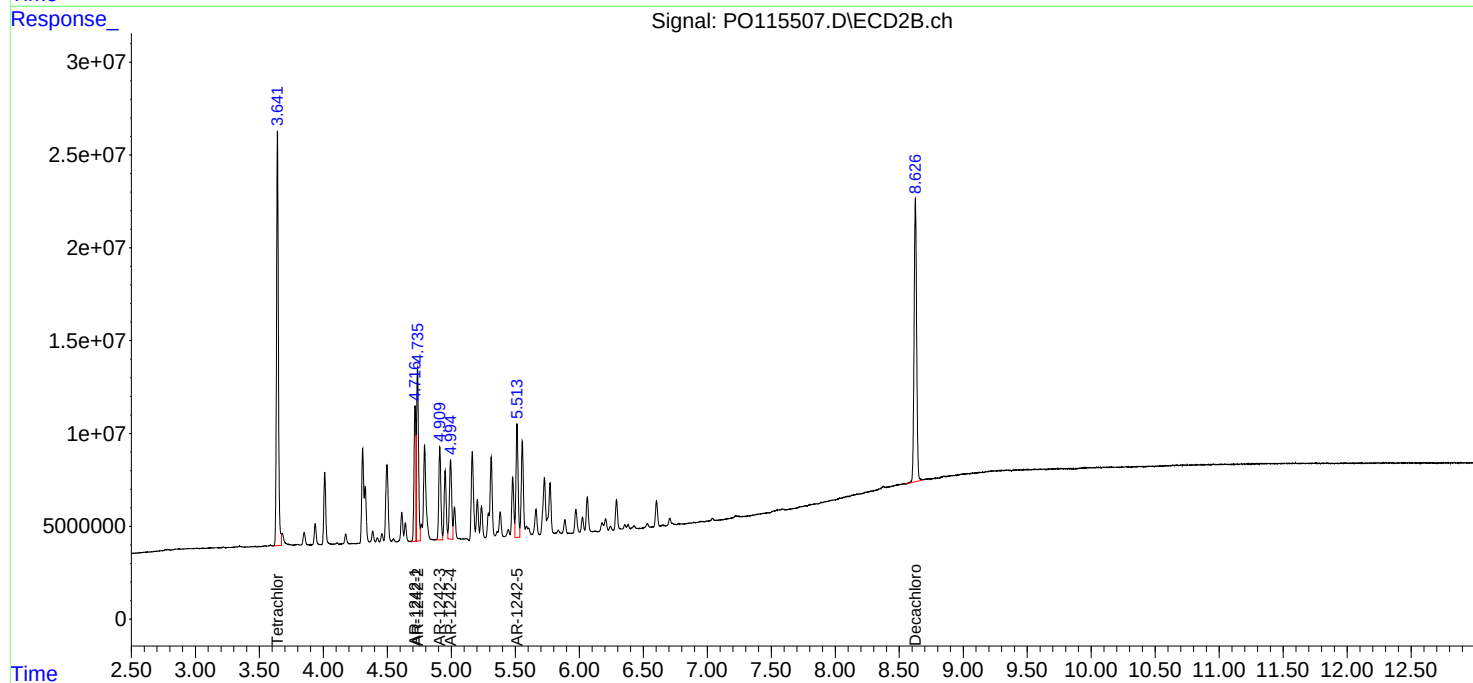
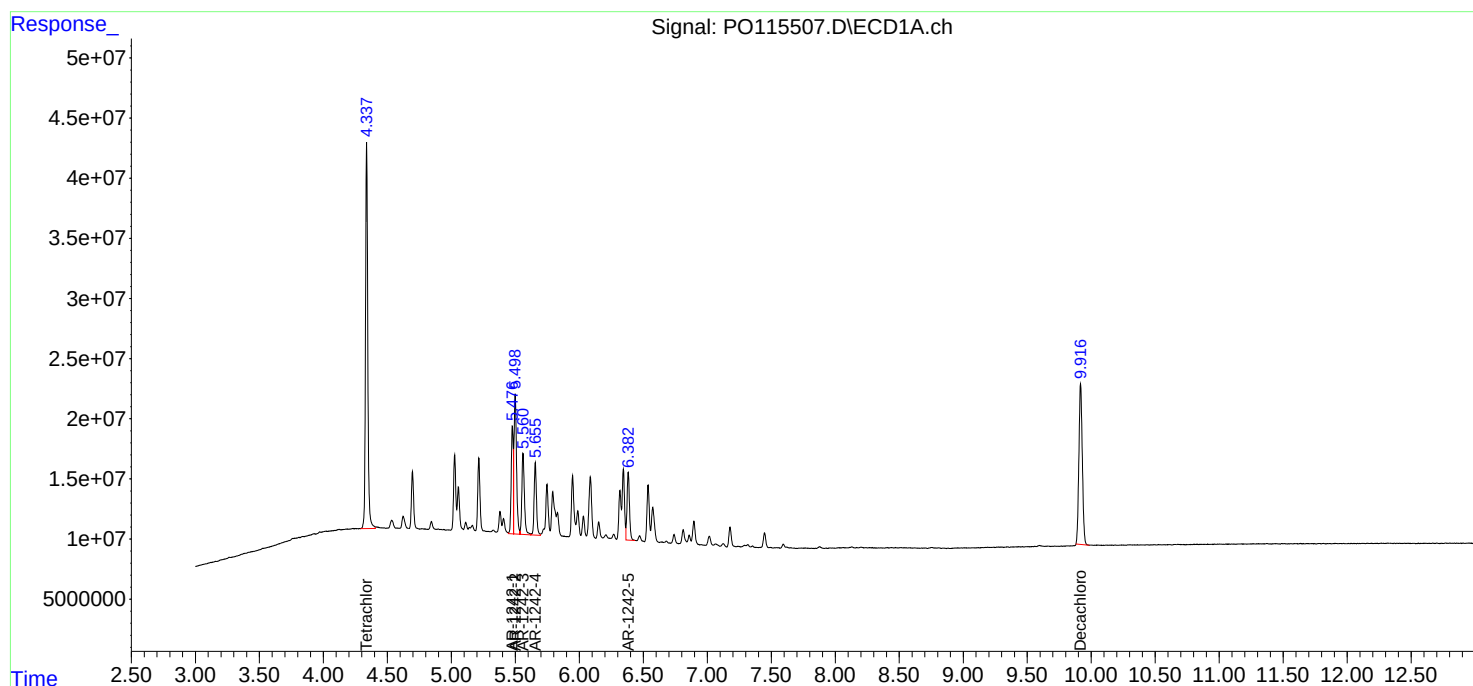
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

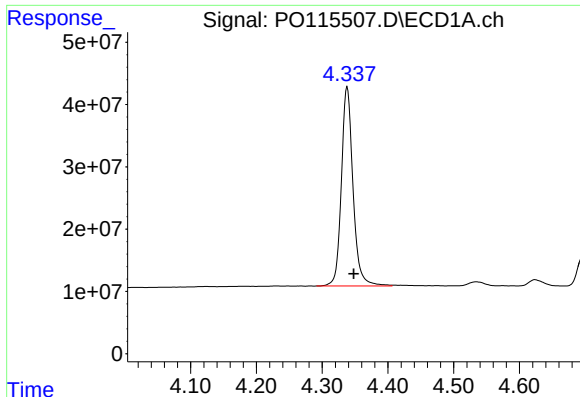
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 02 13:58:21 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 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





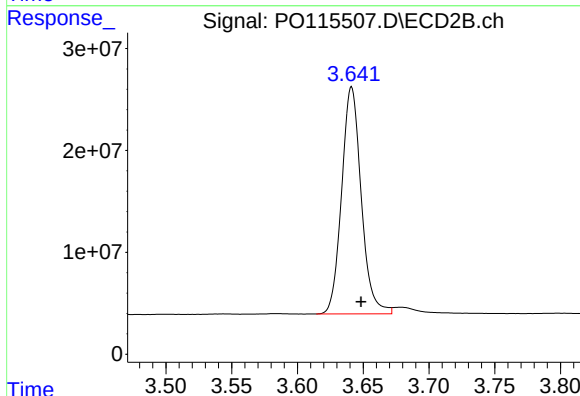
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 393475594
Conc: 55.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

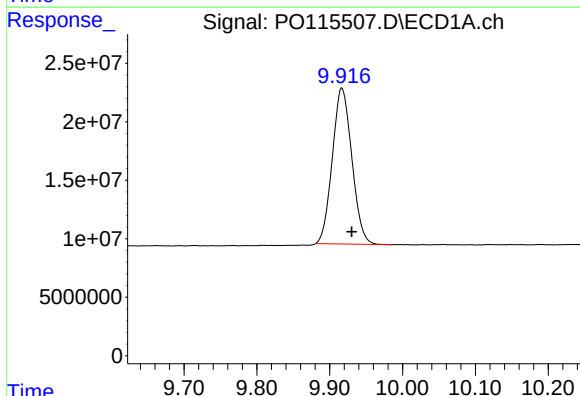
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



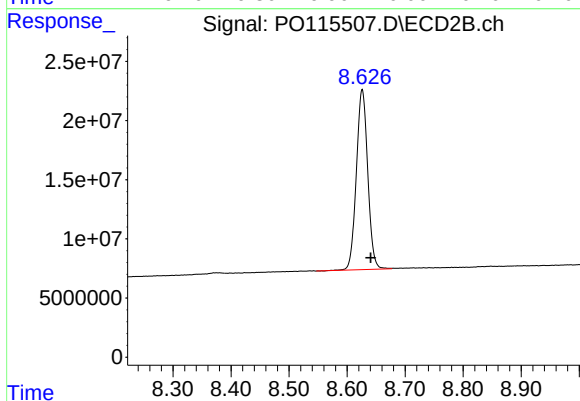
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.007 min
Response: 231016477
Conc: 51.72 ng/ml



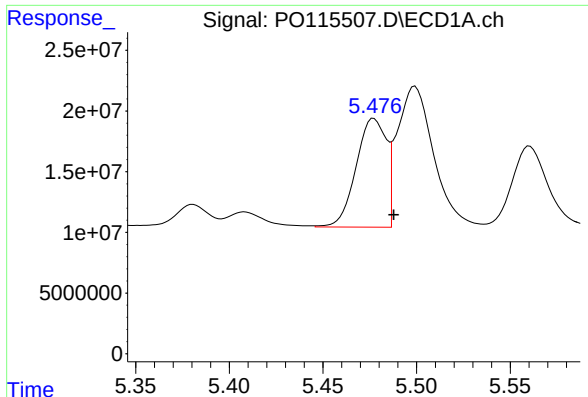
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.013 min
Response: 248545771
Conc: 56.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 208267488
Conc: 53.35 ng/ml



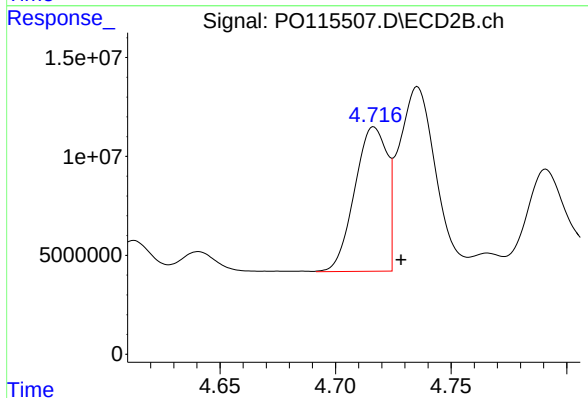
#16 AR-1242-1

R.T.: 5.477 min
Delta R.T.: -0.011 min
Response: 100269895
Conc: 538.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

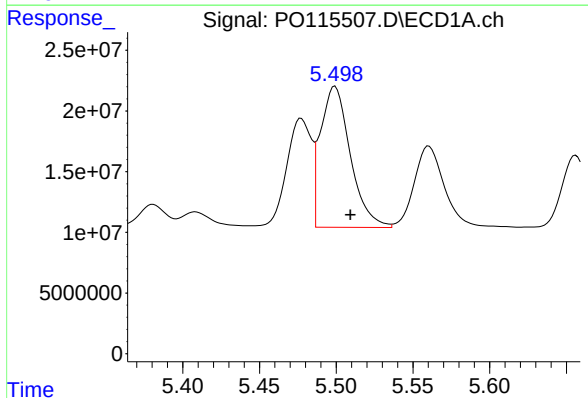
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



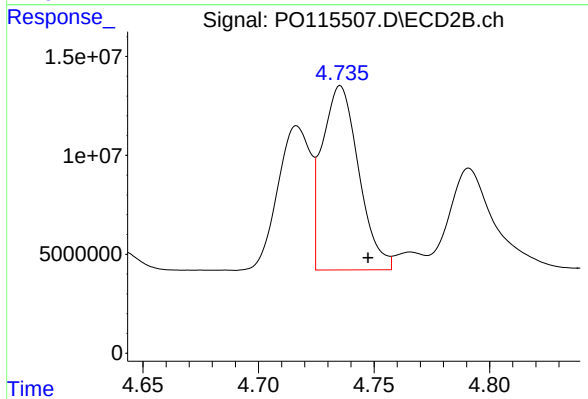
#16 AR-1242-1

R.T.: 4.716 min
Delta R.T.: -0.012 min
Response: 73761177
Conc: 504.45 ng/ml m



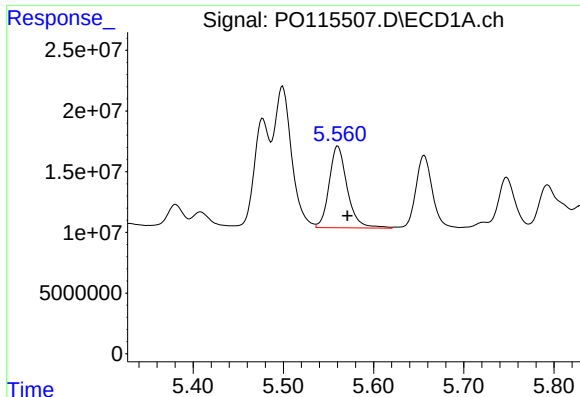
#17 AR-1242-2

R.T.: 5.499 min
Delta R.T.: -0.010 min
Response: 157436526
Conc: 526.94 ng/ml



#17 AR-1242-2

R.T.: 4.735 min
Delta R.T.: -0.012 min
Response: 102410288
Conc: 494.38 ng/ml



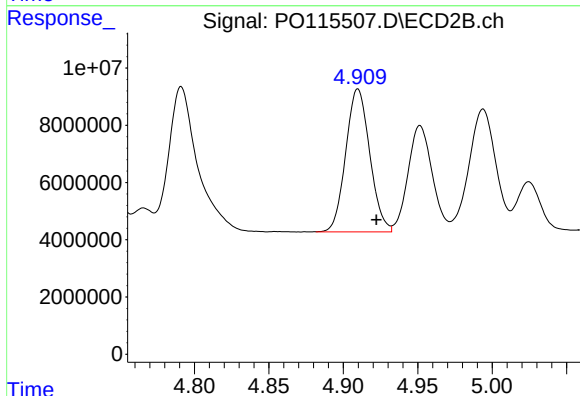
#18 AR-1242-3

R.T.: 5.560 min
Delta R.T.: -0.011 min
Response: 93559433
Conc: 545.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

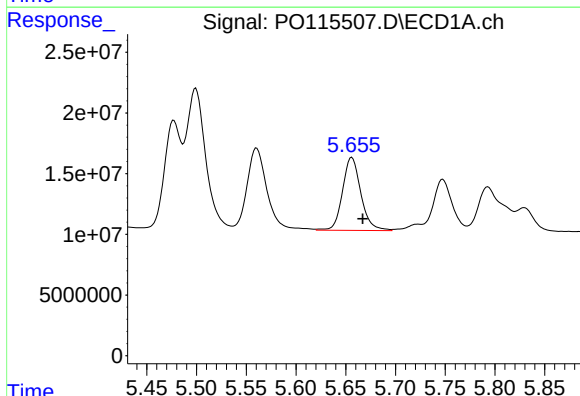
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



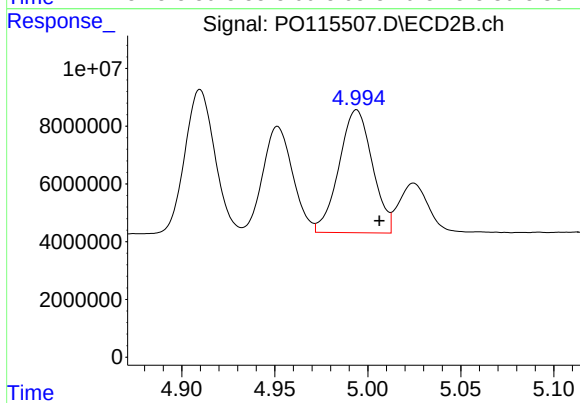
#18 AR-1242-3

R.T.: 4.909 min
Delta R.T.: -0.013 min
Response: 56116719
Conc: 501.14 ng/ml m



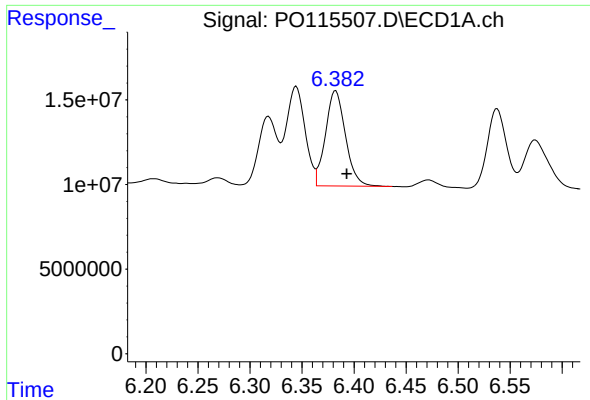
#19 AR-1242-4

R.T.: 5.656 min
Delta R.T.: -0.011 min
Response: 77147418
Conc: 538.80 ng/ml



#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: -0.012 min
Response: 53178018
Conc: 496.38 ng/ml



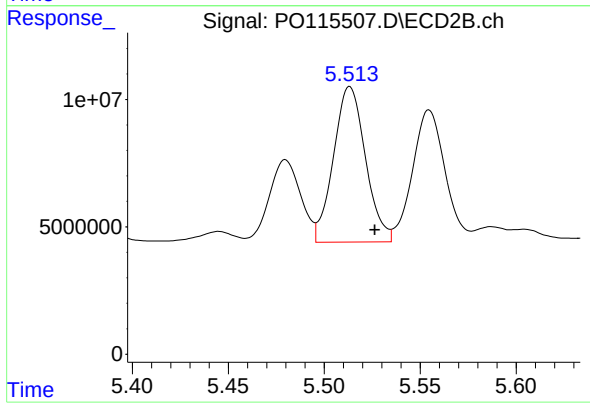
#20 AR-1242-5

R.T.: 6.382 min
Delta R.T.: -0.011 min
Response: 74835482
Conc: 530.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 12/03/2025
Supervised By :Sohil Jodhani 12/03/2025



#20 AR-1242-5

R.T.: 5.513 min
Delta R.T.: -0.013 min
Response: 70929470
Conc: 496.30 ng/ml