

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121125\
 Data File : PO115740.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 19:04
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/12/2025
 Supervised By :Yogesh Patel 12/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 01:15:38 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.332	3.636	416.9E6	258.3E6	53.675	53.002
2) SA Decachlor...	9.910	8.619	275.6E6	205.4E6	52.378	47.769m
Target Compounds						
21) L5 AR-1248-1	5.471	4.711	82758580	61246866	545.301	547.683
22) L5 AR-1248-2	5.742	4.947	115.4E6	81838011	574.600	537.384
23) L5 AR-1248-3	5.942	4.988	129.2E6	86920960	524.008	541.473
24) L5 AR-1248-4	6.338	5.158	154.1E6	102.4E6	522.537	546.952
25) L5 AR-1248-5	6.377	5.549	148.1E6	103.9E6	571.886	524.859

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

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Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

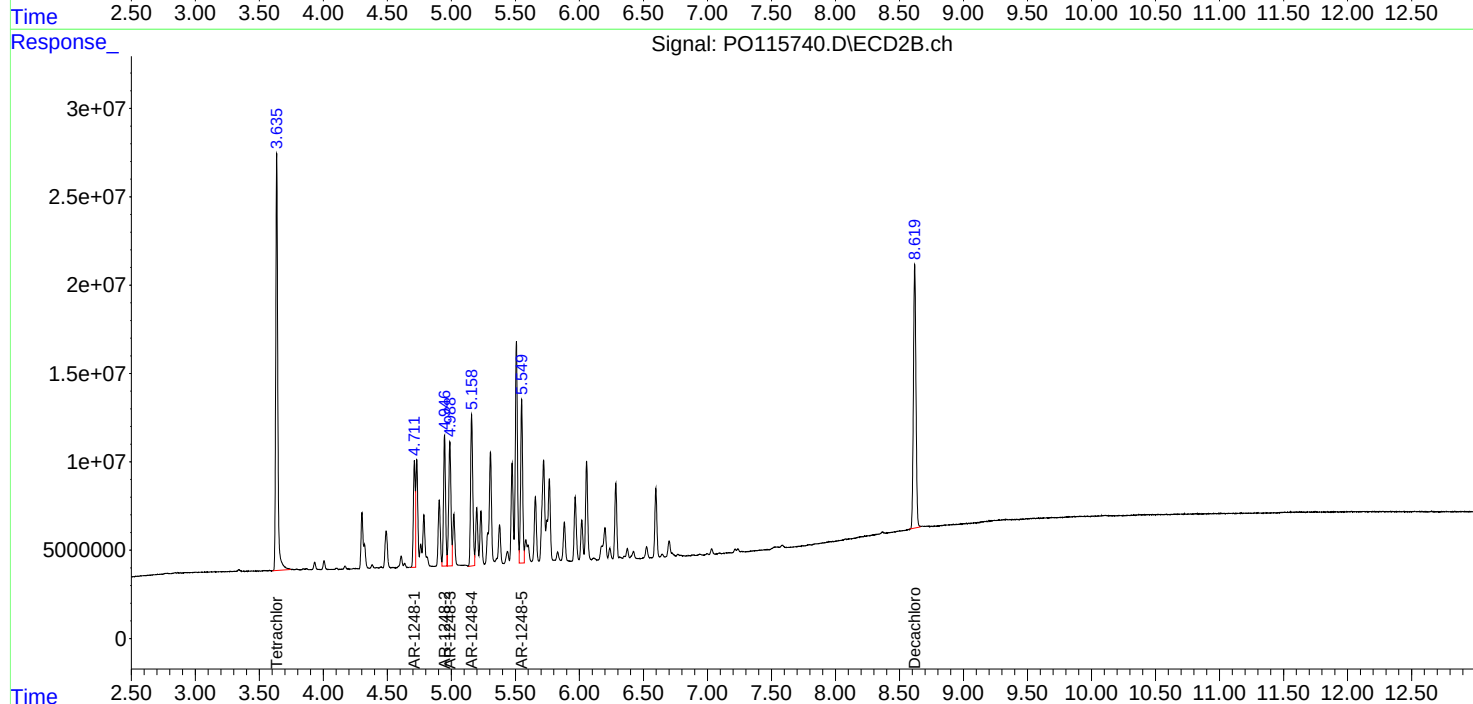
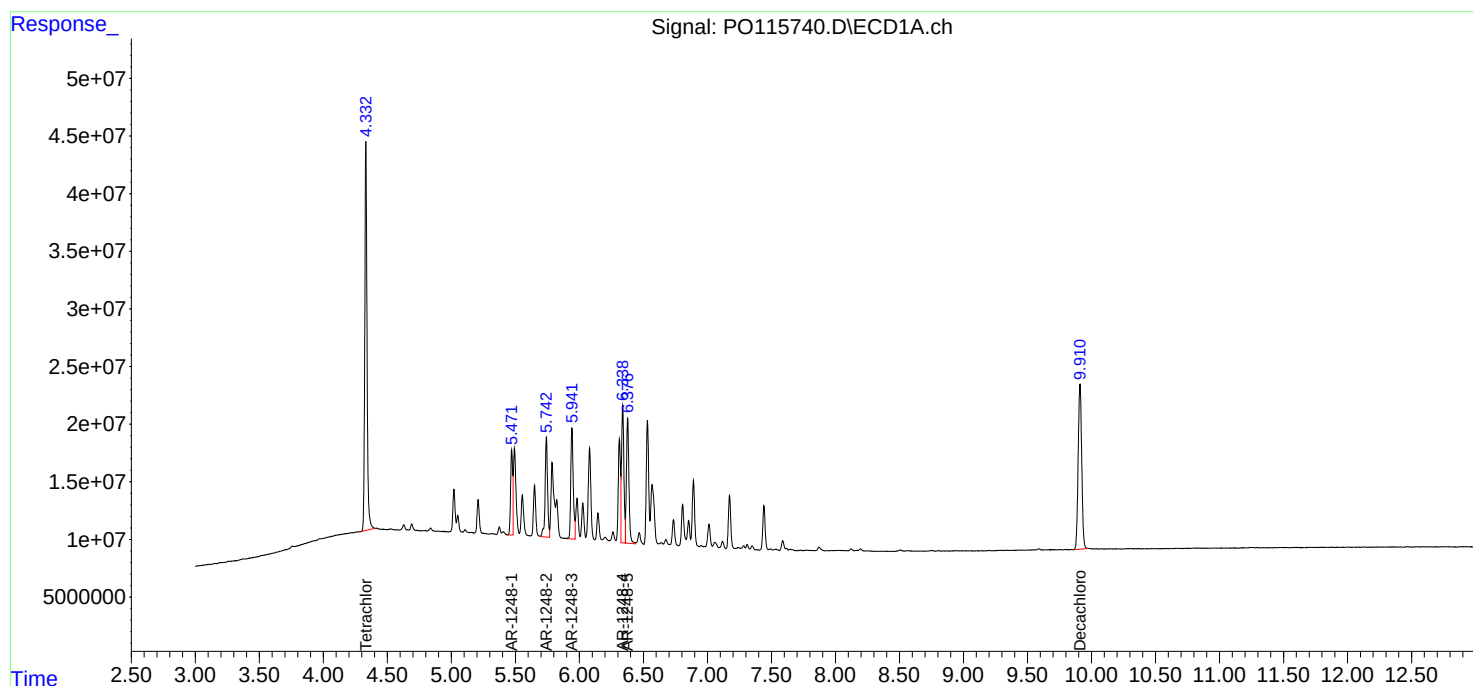
Instrument :
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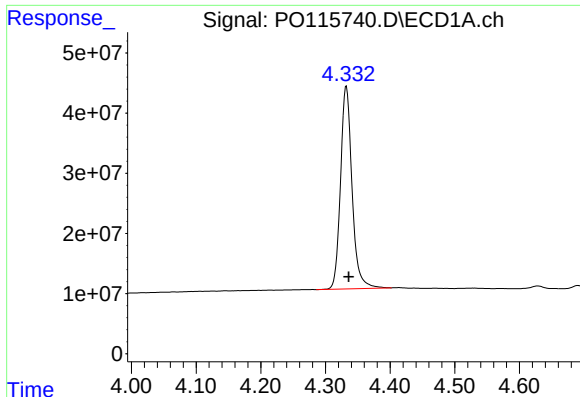
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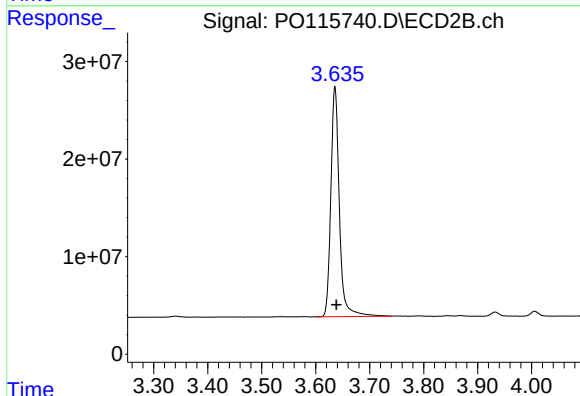
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.004 min
Response: 416901139
Conc: 53.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

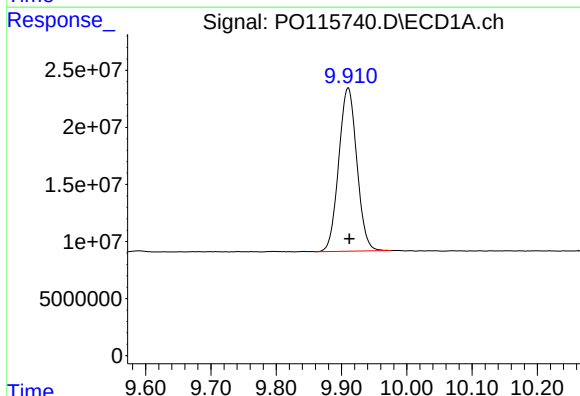
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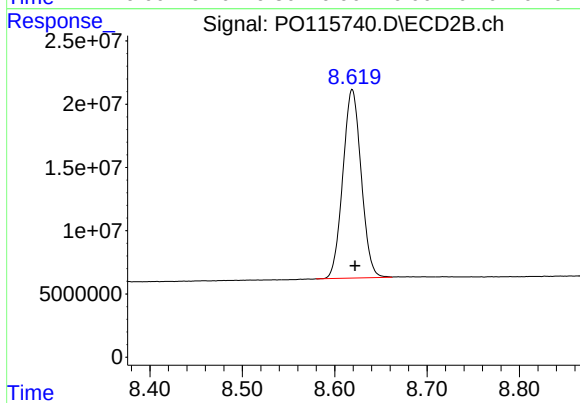
#1 Tetrachloro-m-xylene

R.T.: 3.636 min
Delta R.T.: -0.003 min
Response: 258294816
Conc: 53.00 ng/ml



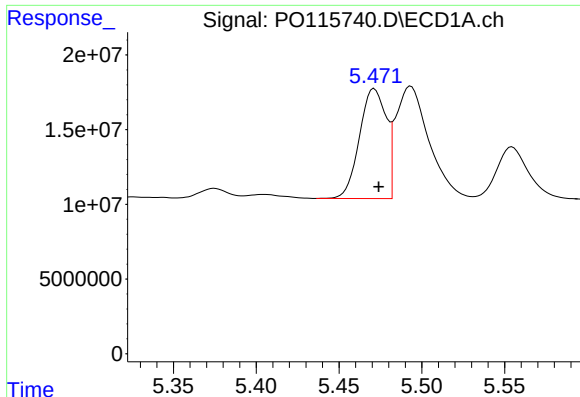
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.002 min
Response: 275563348
Conc: 52.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.619 min
Delta R.T.: -0.003 min
Response: 205418060
Conc: 47.77 ng/ml m



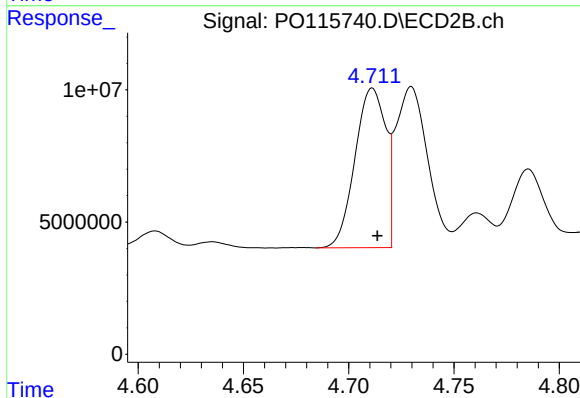
#21 AR-1248-1

R.T.: 5.471 min
Delta R.T.: -0.003 min
Response: 82758580
Conc: 545.30 ng/ml

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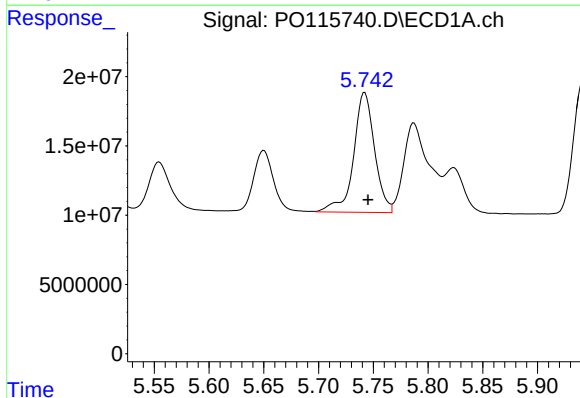
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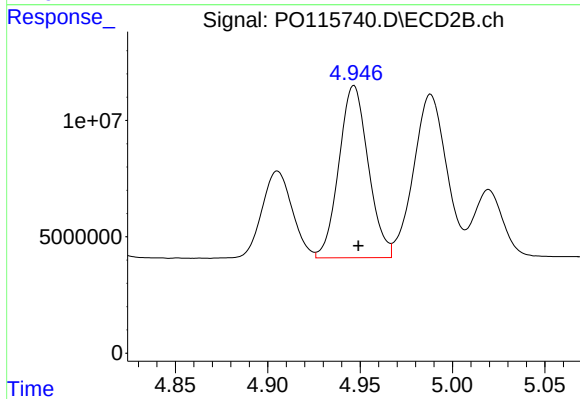
#21 AR-1248-1

R.T.: 4.711 min
Delta R.T.: -0.002 min
Response: 61246866
Conc: 547.68 ng/ml



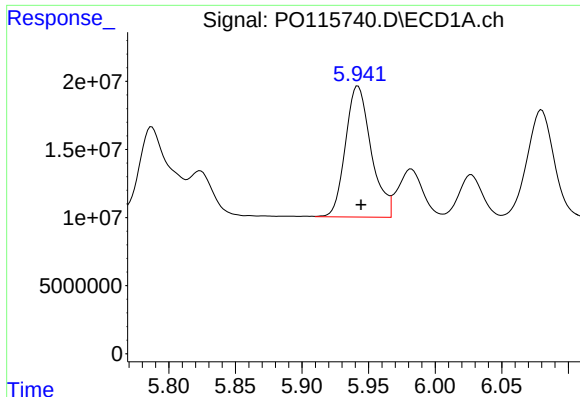
#22 AR-1248-2

R.T.: 5.742 min
Delta R.T.: -0.003 min
Response: 115388276
Conc: 574.60 ng/ml



#22 AR-1248-2

R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 81838011
Conc: 537.38 ng/ml



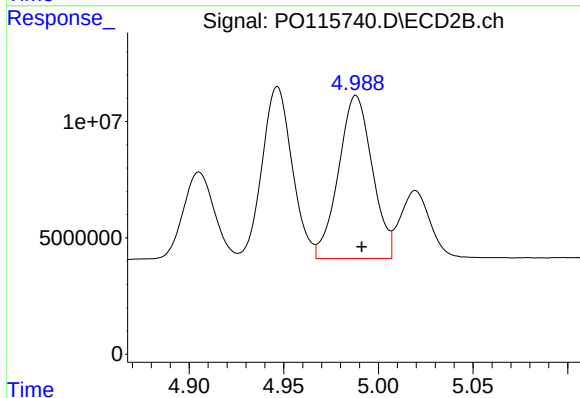
#23 AR-1248-3

R.T.: 5.942 min
Delta R.T.: -0.002 min
Response: 129220152
Conc: 524.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

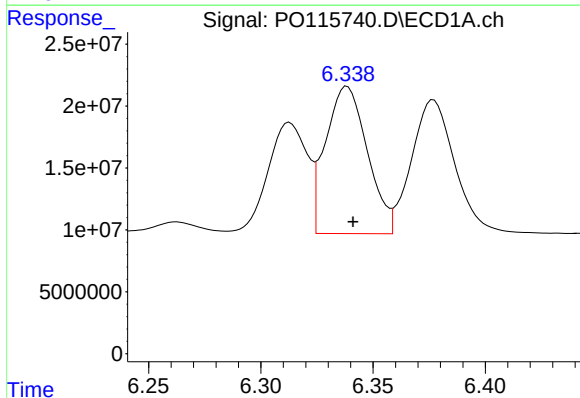
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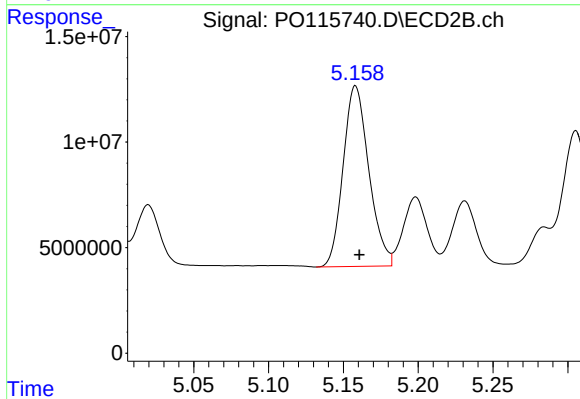
#23 AR-1248-3

R.T.: 4.988 min
Delta R.T.: -0.003 min
Response: 86920960
Conc: 541.47 ng/ml



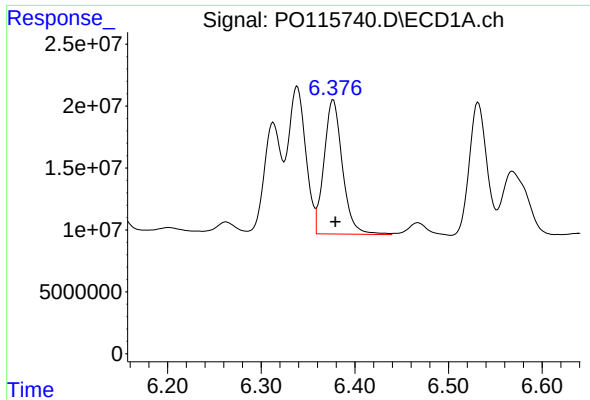
#24 AR-1248-4

R.T.: 6.338 min
Delta R.T.: -0.003 min
Response: 154072755
Conc: 522.54 ng/ml



#24 AR-1248-4

R.T.: 5.158 min
Delta R.T.: -0.003 min
Response: 102359924
Conc: 546.95 ng/ml



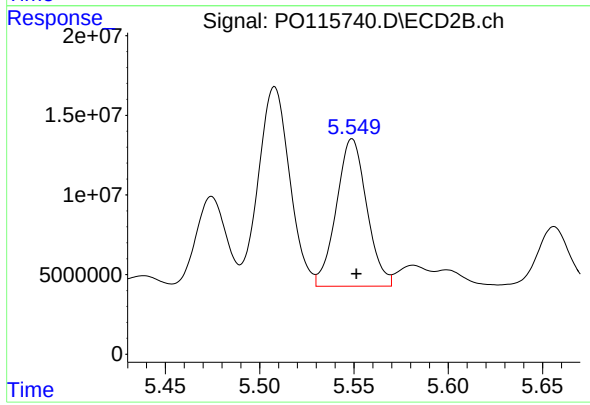
#25 AR-1248-5

R.T.: 6.377 min
Delta R.T.: -0.002 min
Response: 148076231
Conc: 571.89 ng/ml

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#25 AR-1248-5

R.T.: 5.549 min
Delta R.T.: -0.002 min
Response: 103898625
Conc: 524.86 ng/ml