

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102325\
 Data File : PO114628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 13:01
 Operator : YP/AJ
 Sample : Q3414-04DL 500X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-4DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:56:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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
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System Monitoring Compounds

Target Compounds						
16)	L4	AR-1242-1	5.490	4.735	50885284 42071621	386.773m 322.109
17)	L4	AR-1242-2	5.511	4.755	71638832 54186794	326.296m 290.099
18)	L4	AR-1242-3	5.574	4.929	40812278 27511356	330.920m 287.462
19)	L4	AR-1242-4	5.669	5.014	32677835 18284077	318.514m 198.000 #
20)	L4	AR-1242-5	6.396	5.534	11474232 17011018	99.058 138.797 #

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

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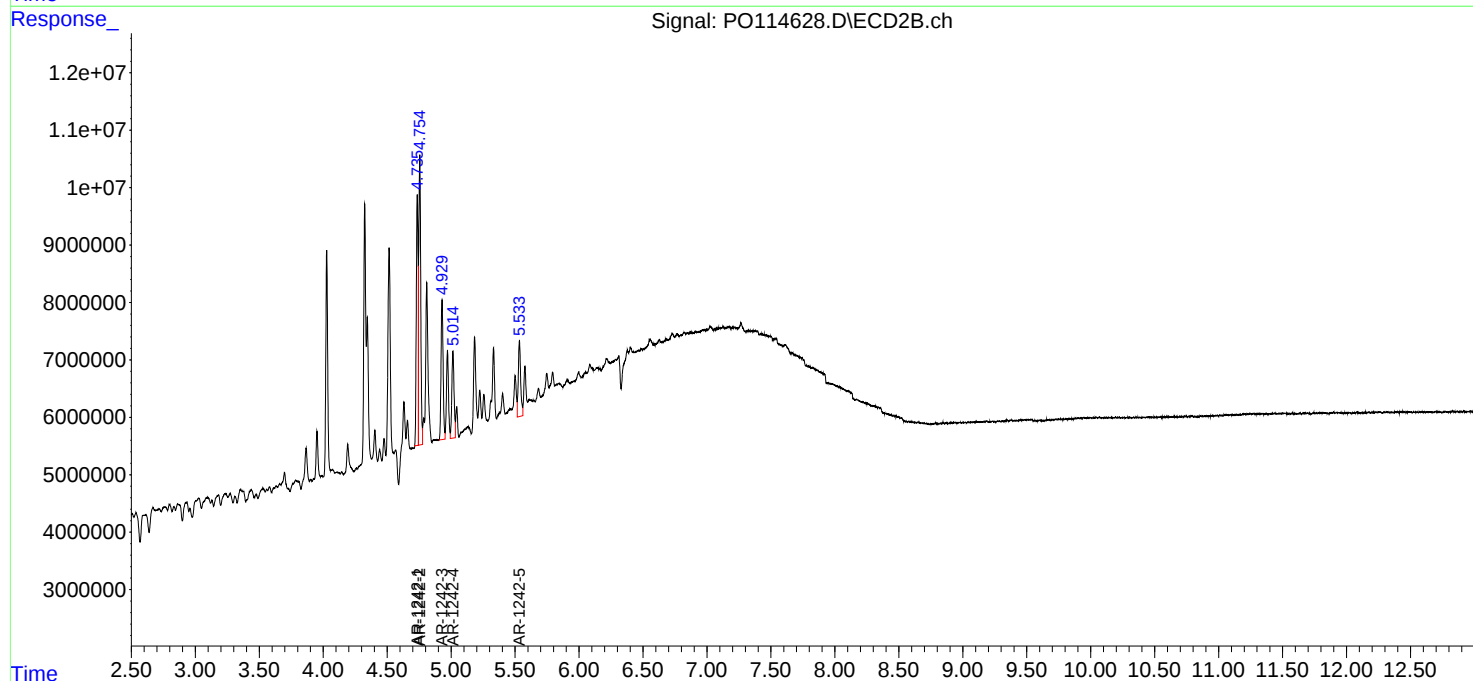
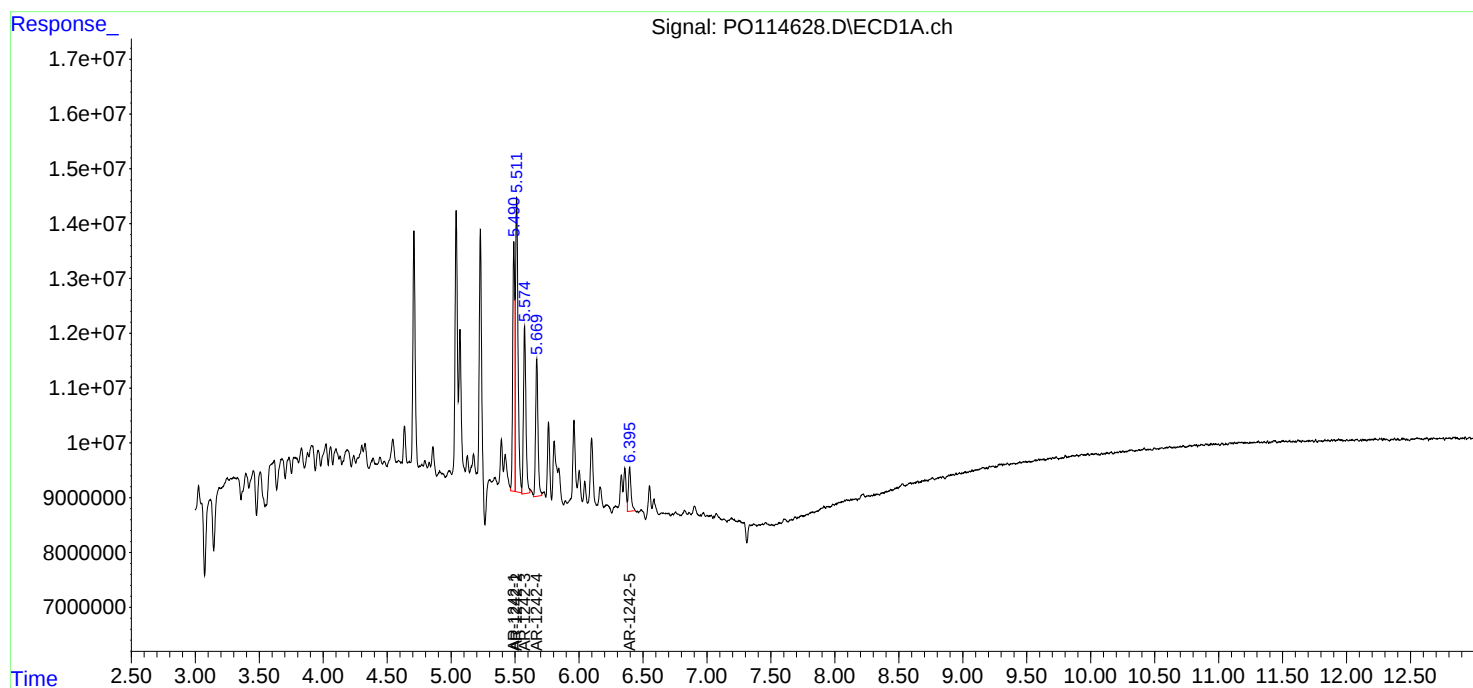
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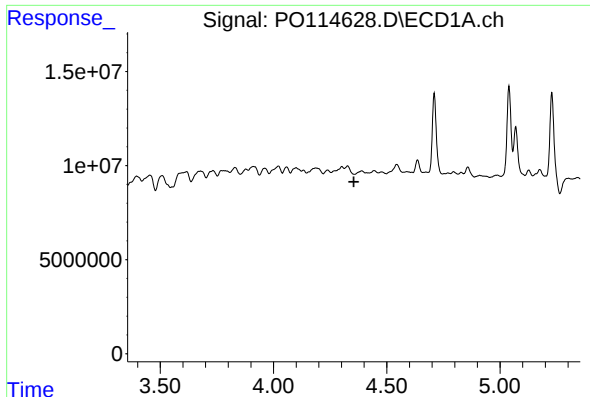
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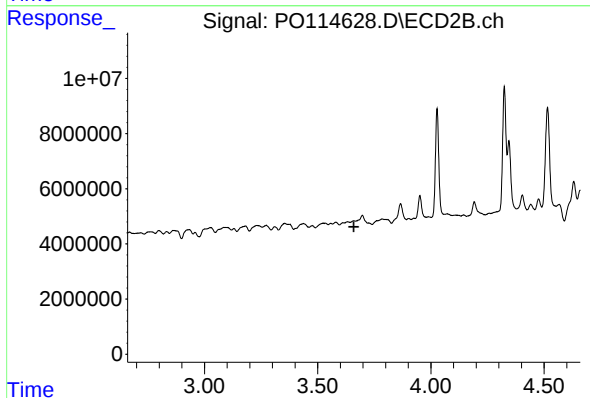
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.355 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
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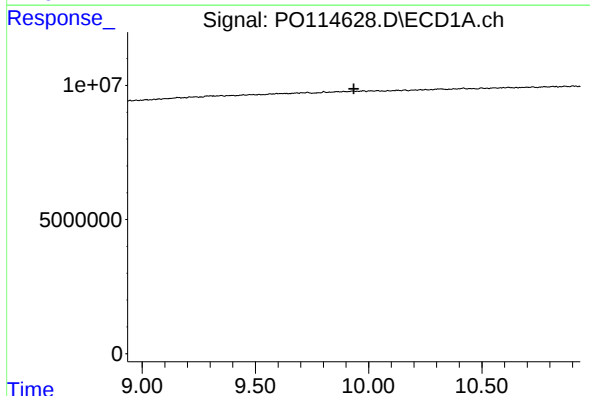
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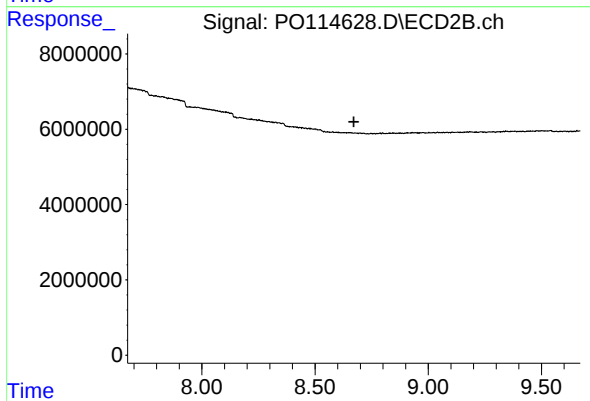
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.660 min
Response: 0
Conc: N.D.



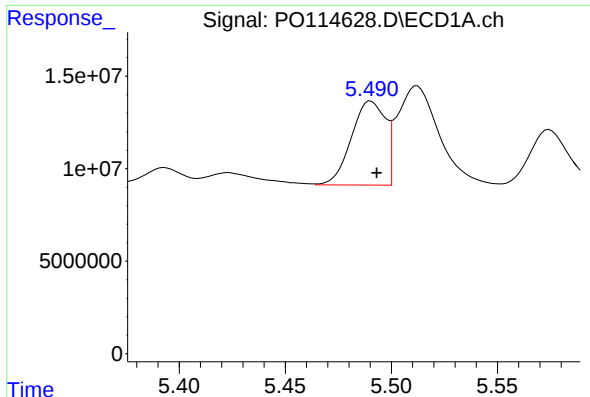
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.934 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



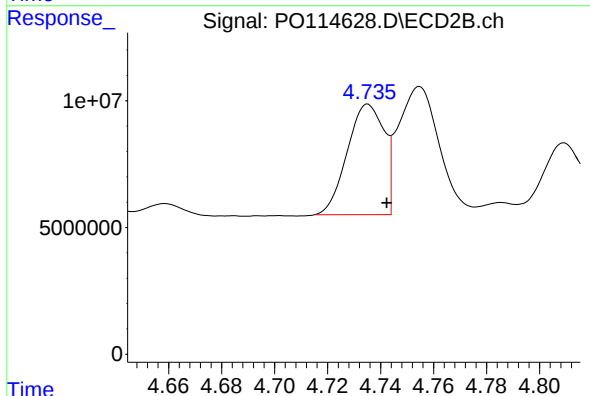
#16 AR-1242-1

R.T.: 5.490 min
Delta R.T.: -0.004 min
Response: 50885284
Conc: 386.77 ng/ml

Instrument :
ECD_O
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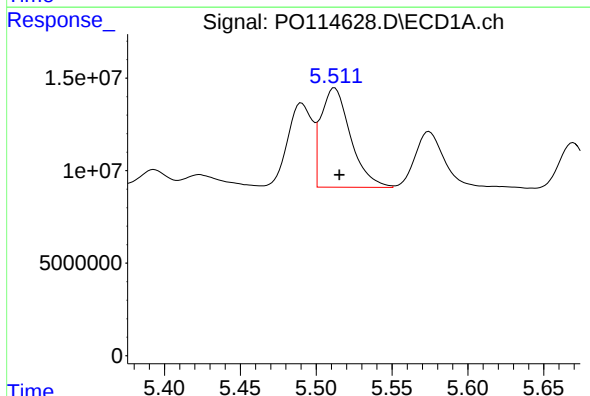
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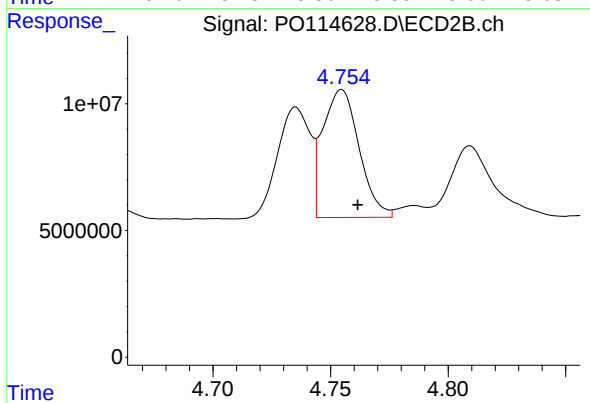
#16 AR-1242-1

R.T.: 4.735 min
Delta R.T.: -0.007 min
Response: 42071621
Conc: 322.11 ng/ml



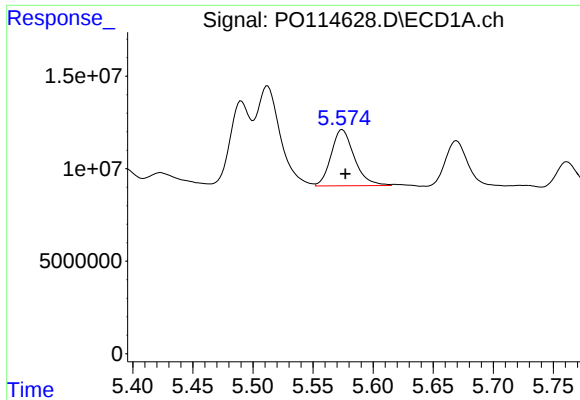
#17 AR-1242-2

R.T.: 5.511 min
Delta R.T.: -0.004 min
Response: 71638832
Conc: 326.30 ng/ml m



#17 AR-1242-2

R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 54186794
Conc: 290.10 ng/ml



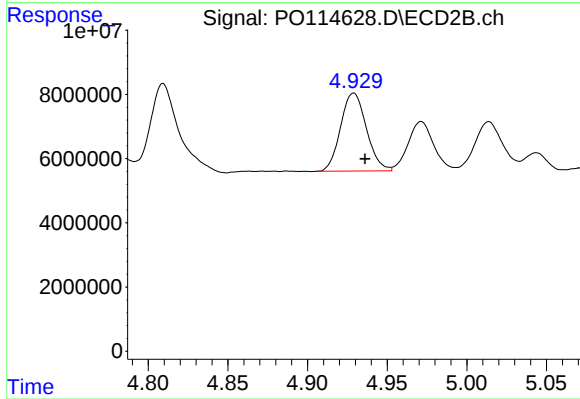
#18 AR-1242-3

R.T.: 5.574 min
Delta R.T.: -0.003 min
Response: 40812278
Conc: 330.92 ng/ml

Instrument :
ECD_O
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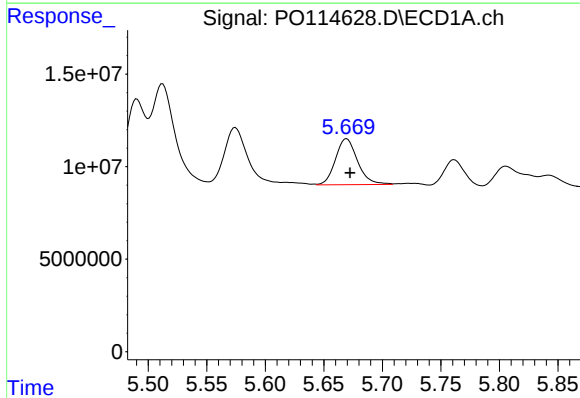
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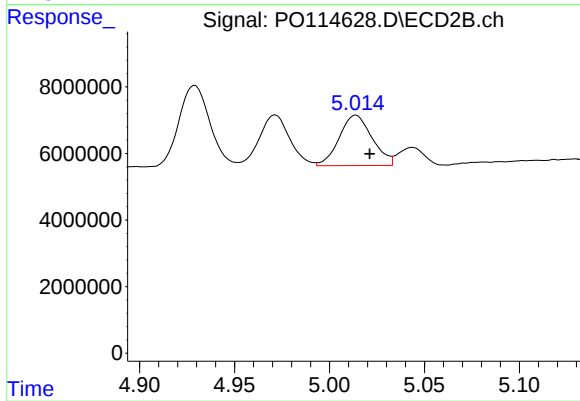
#18 AR-1242-3

R.T.: 4.929 min
Delta R.T.: -0.007 min
Response: 27511356
Conc: 287.46 ng/ml



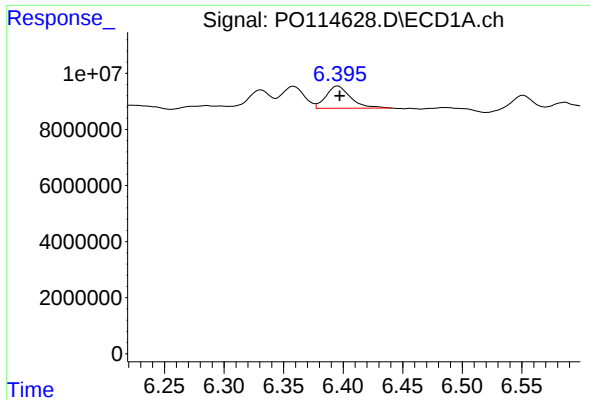
#19 AR-1242-4

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 32677835
Conc: 318.51 ng/ml m



#19 AR-1242-4

R.T.: 5.014 min
Delta R.T.: -0.007 min
Response: 18284077
Conc: 198.00 ng/ml



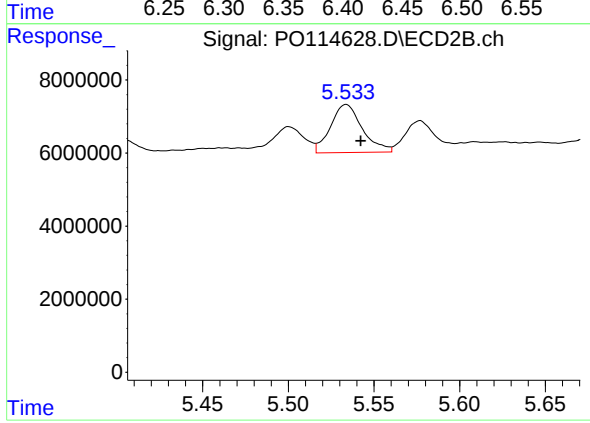
#20 AR-1242-5

R.T.: 6.396 min
Delta R.T.: -0.001 min
Response: 11474232
Conc: 99.06 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.534 min
Delta R.T.: -0.008 min
Response: 17011018
Conc: 138.80 ng/ml