

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121025\
 Data File : PO115697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2025 10:50
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/11/2025
 Supervised By :Yogesh Patel 12/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:43:03 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...	4.335	3.637	409.7E6	250.3E6	52.743	51.359
2)	SA Decachlor...	9.915	8.622	277.0E6	205.0E6	52.655	47.661m
Target Compounds							
26)	L6 AR-1254-1	6.318	5.510	139.1E6	146.1E6	537.806	500.004
27)	L6 AR-1254-2	6.534	5.658	214.1E6	126.0E6	532.117	500.562
28)	L6 AR-1254-3	6.895	6.059	216.1E6	200.6E6	526.248	509.632
29)	L6 AR-1254-4	7.177	6.287	185.2E6	135.1E6	533.508	504.798
30)	L6 AR-1254-5	7.592	6.703	171.9E6	181.2E6	530.516	506.904

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

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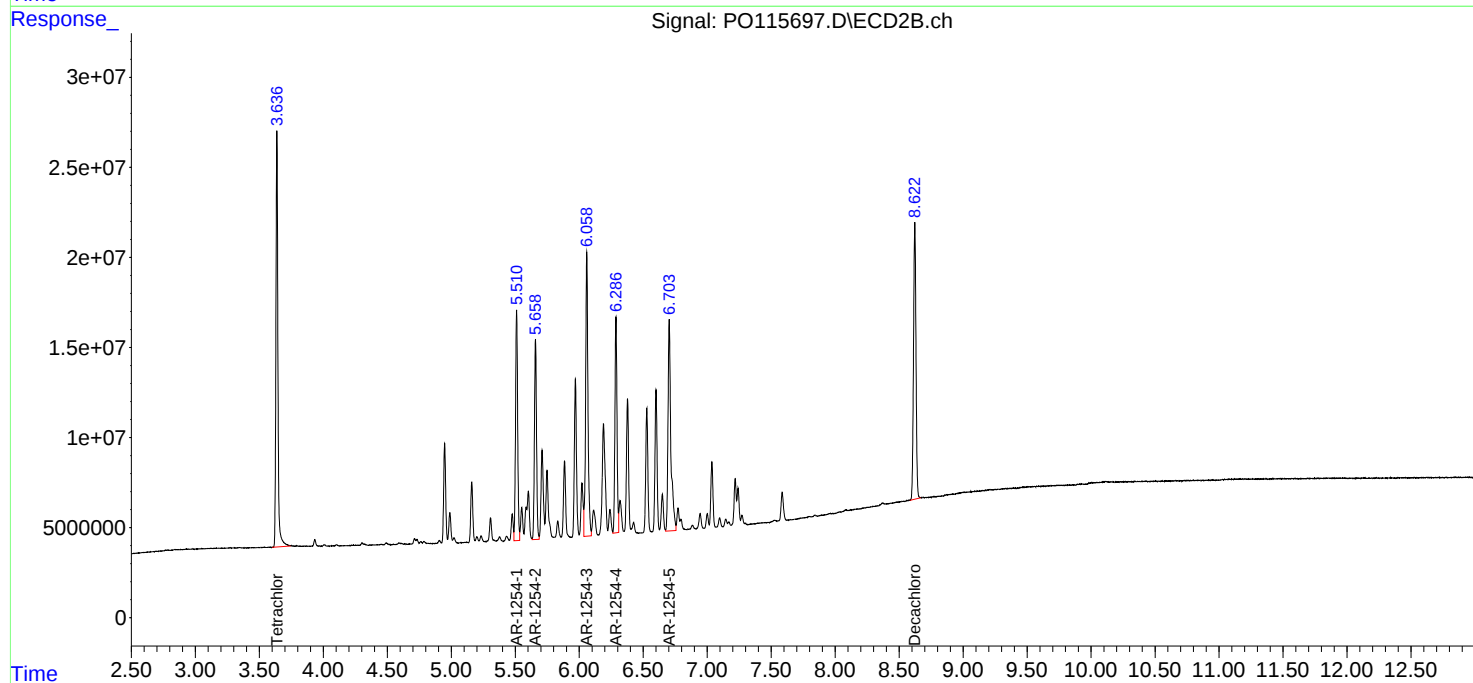
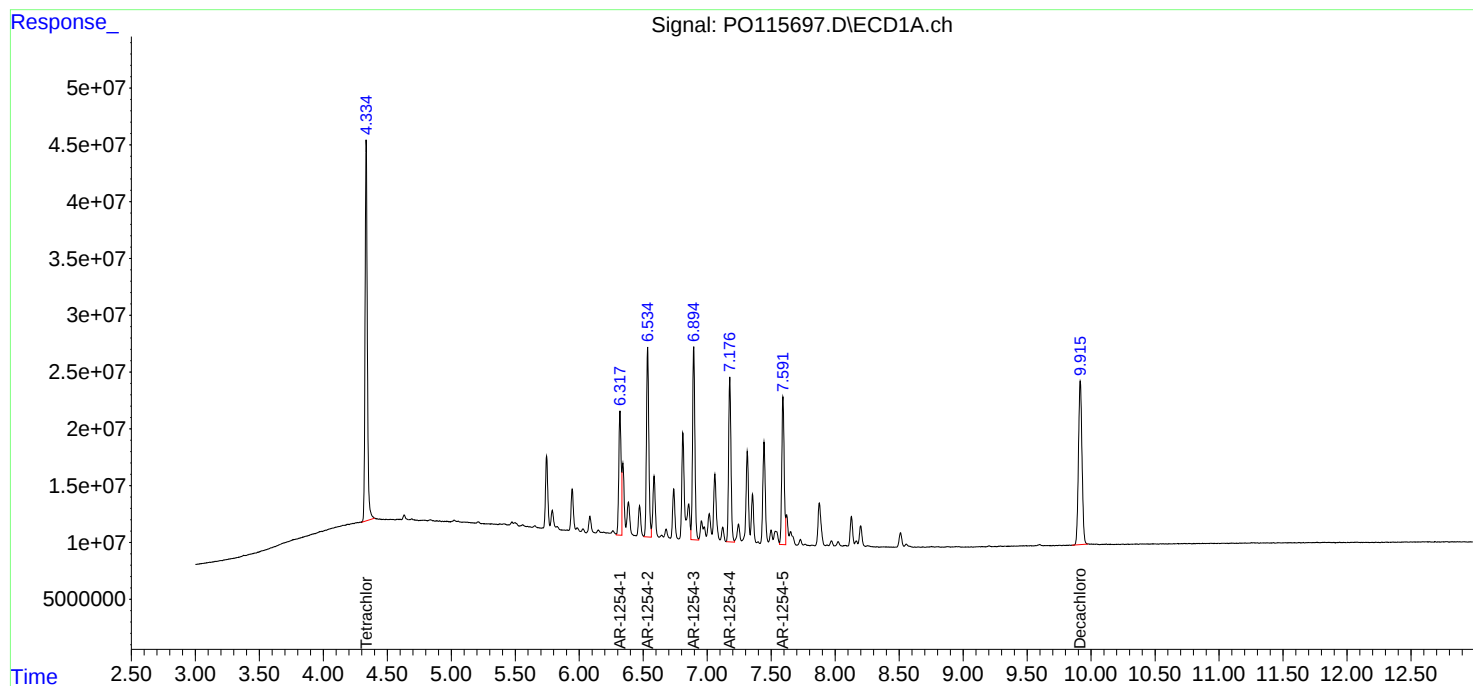
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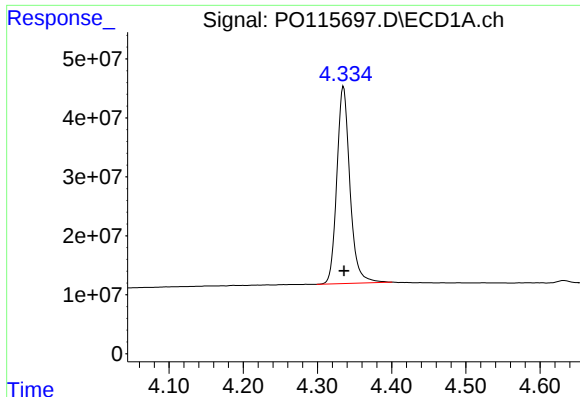
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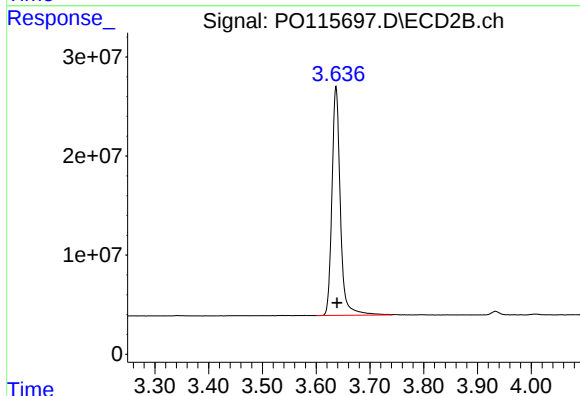
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 409667681
Conc: 52.74 ng/ml

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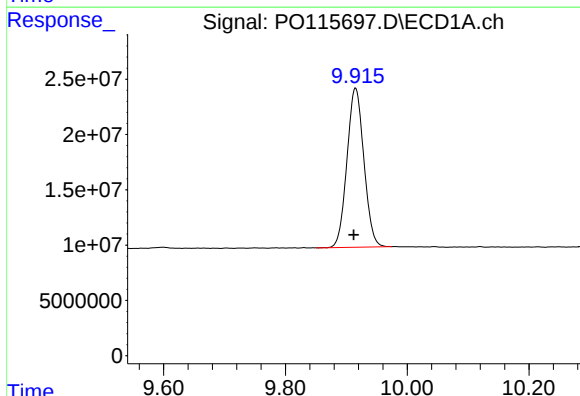
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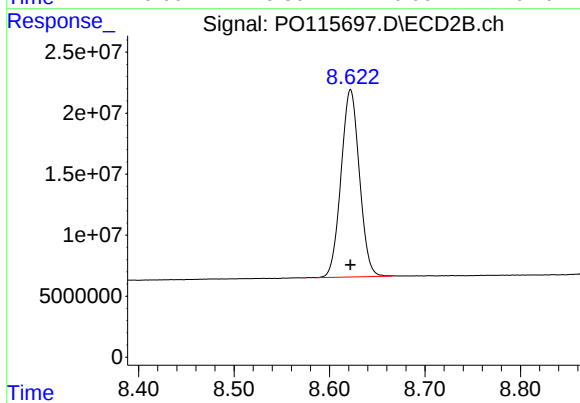
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 250291750
Conc: 51.36 ng/ml



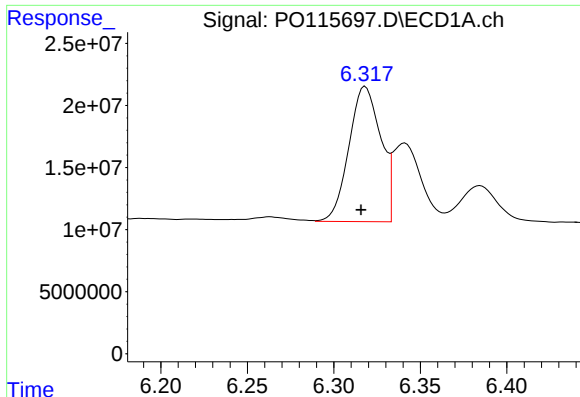
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: 0.003 min
Response: 277020302
Conc: 52.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.622 min
Delta R.T.: 0.000 min
Response: 204951505
Conc: 47.66 ng/ml m



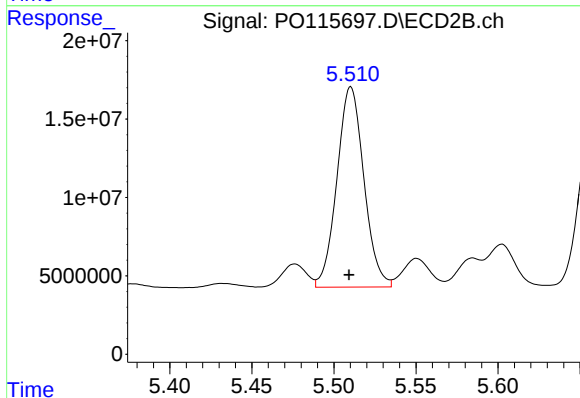
#26 AR-1254-1

R.T.: 6.318 min
Delta R.T.: 0.002 min
Response: 139137281
Conc: 537.81 ng/ml

Instrument :
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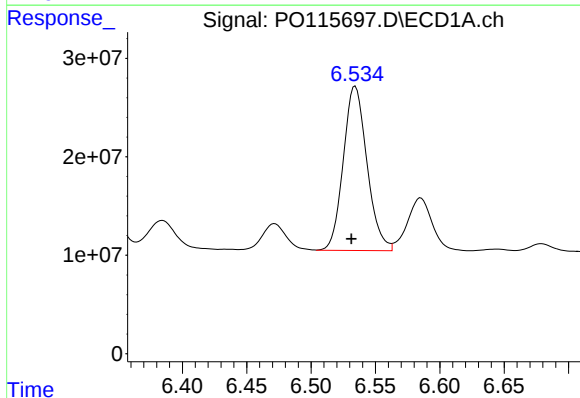
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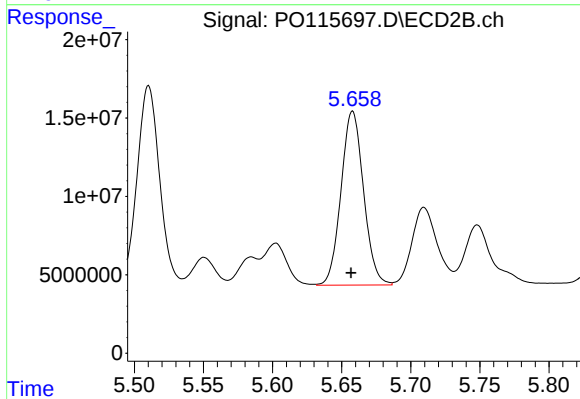
#26 AR-1254-1

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 146136740
Conc: 500.00 ng/ml



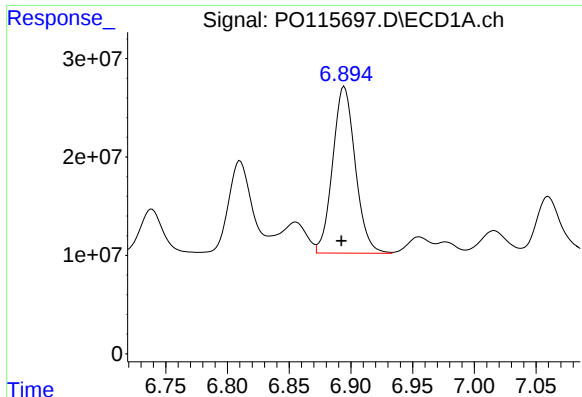
#27 AR-1254-2

R.T.: 6.534 min
Delta R.T.: 0.003 min
Response: 214125785
Conc: 532.12 ng/ml



#27 AR-1254-2

R.T.: 5.658 min
Delta R.T.: 0.001 min
Response: 126048058
Conc: 500.56 ng/ml



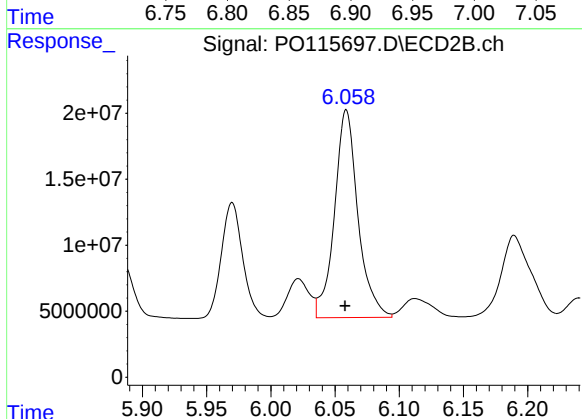
#28 AR-1254-3

R.T.: 6.895 min
Delta R.T.: 0.003 min
Response: 216059381
Conc: 526.25 ng/ml

Instrument :
ECD_O
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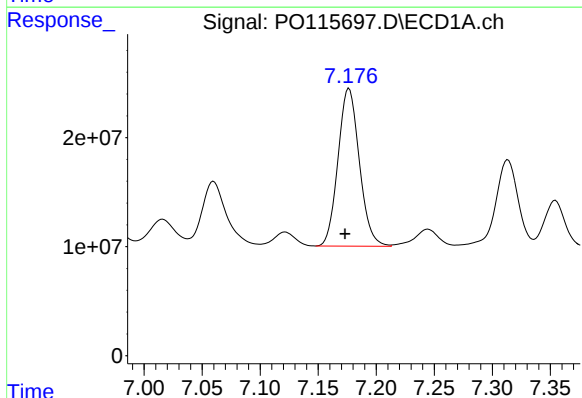
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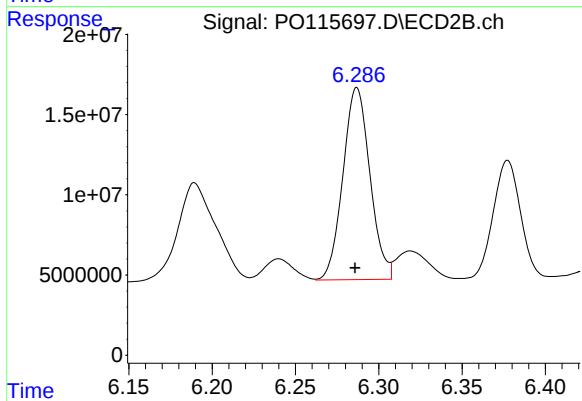
#28 AR-1254-3

R.T.: 6.059 min
Delta R.T.: 0.001 min
Response: 200581268
Conc: 509.63 ng/ml



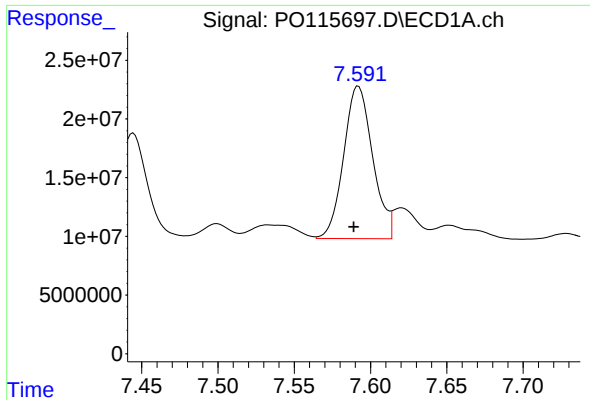
#29 AR-1254-4

R.T.: 7.177 min
Delta R.T.: 0.003 min
Response: 185161038
Conc: 533.51 ng/ml



#29 AR-1254-4

R.T.: 6.287 min
Delta R.T.: 0.001 min
Response: 135072824
Conc: 504.80 ng/ml



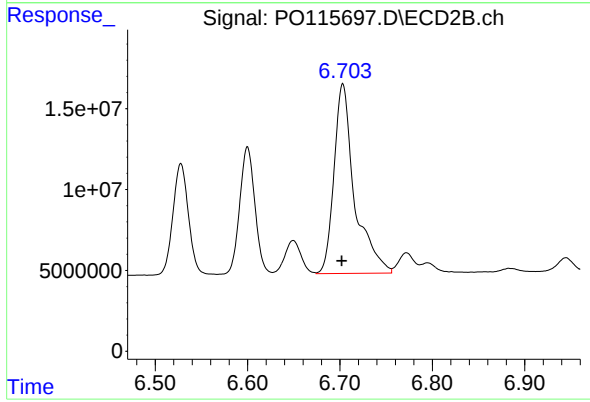
#30 AR-1254-5

R.T.: 7.592 min
Delta R.T.: 0.003 min
Response: 171910132
Conc: 530.52 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.703 min
Delta R.T.: 0.001 min
Response: 181231577
Conc: 506.90 ng/ml