

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060325\
 Data File : P0111427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 13:57
 Operator : YP/AJ
 Sample : Q2183-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC205321-3-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2025
 Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 14:12:39 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.678	3.674	7451750	5822153	1.267m	1.068m
2) SA Decachlor...	8.716	8.667	5013760	1813240	0.971m	0.980m
Target Compounds						
26) L6 AR-1254-1	5.575	5.553	129.0E6	98918834	339.819	305.269
27) L6 AR-1254-2	5.724	5.700	114.0E6	87339652	348.932	308.354
28) L6 AR-1254-3	6.129	6.102	161.0E6	123.3E6	306.041	285.808
29) L6 AR-1254-4	6.358	6.329	98104260	67495014	291.909	272.879
30) L6 AR-1254-5	6.777	6.746	125.3E6	88286230	264.173	255.207

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060325\
Data File : PO111427.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2025 13:57
Operator : YP/AJ
Sample : Q2183-01 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

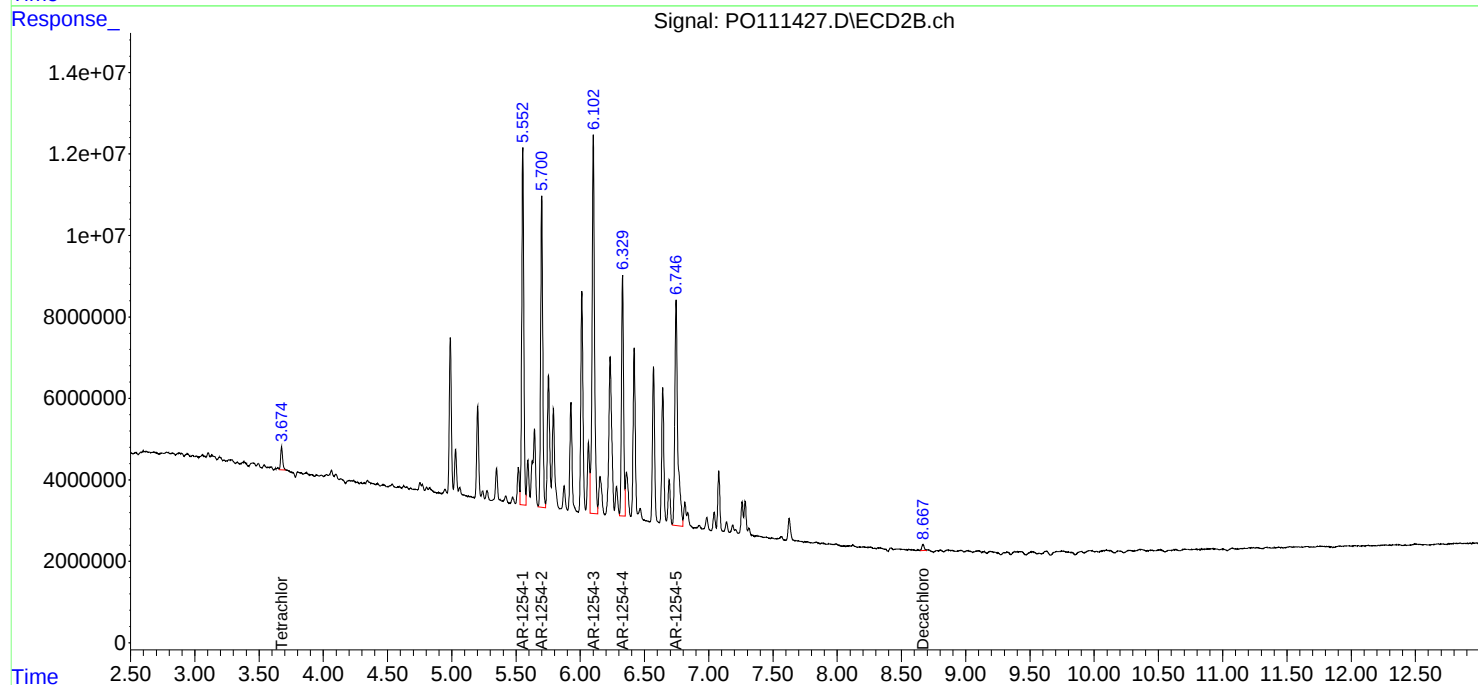
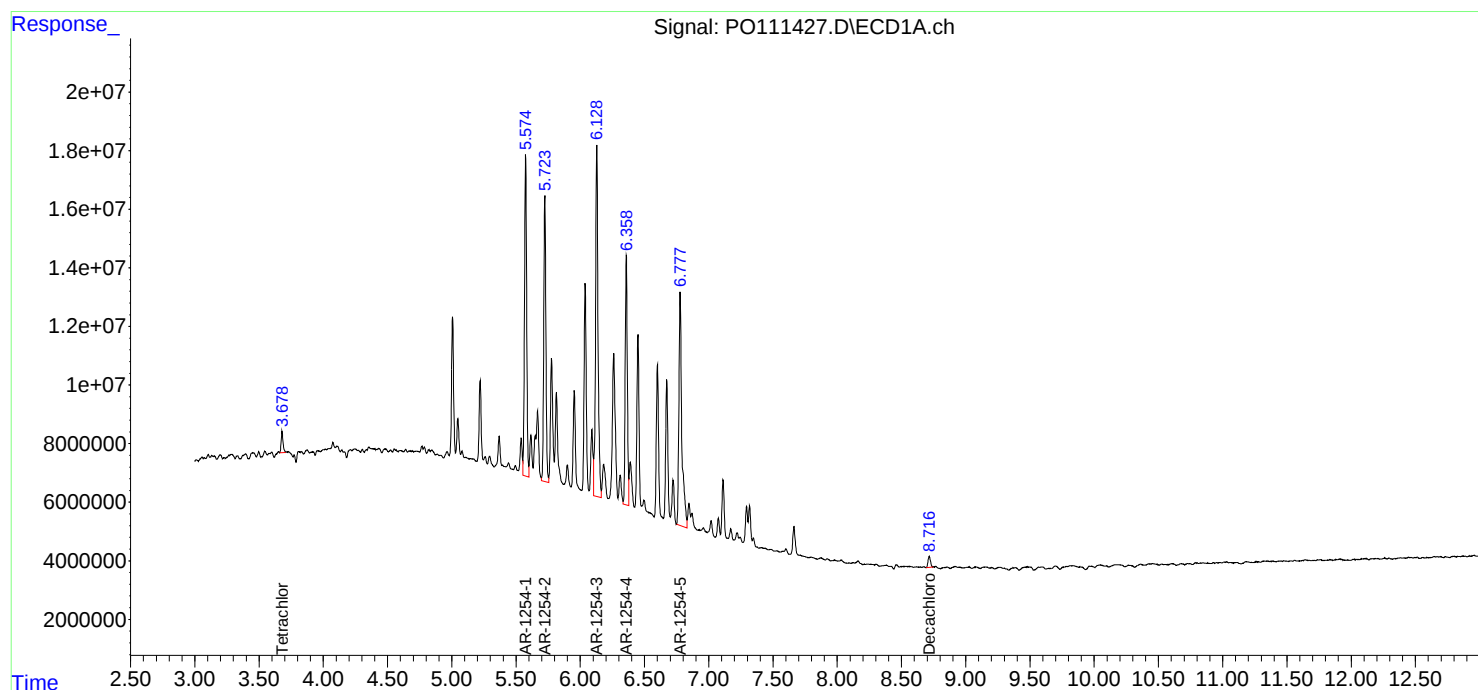
Instrument :
ECD_O
ClientSampleId :
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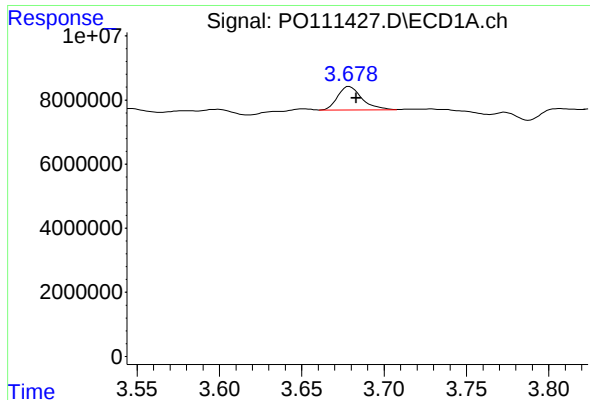
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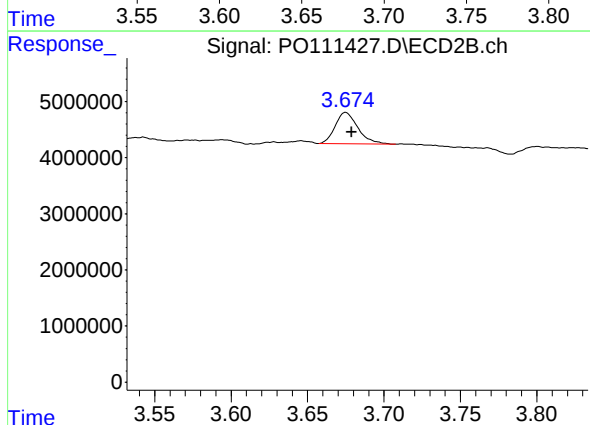
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: -0.005 min
Response: 7451750
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC205321-3-1

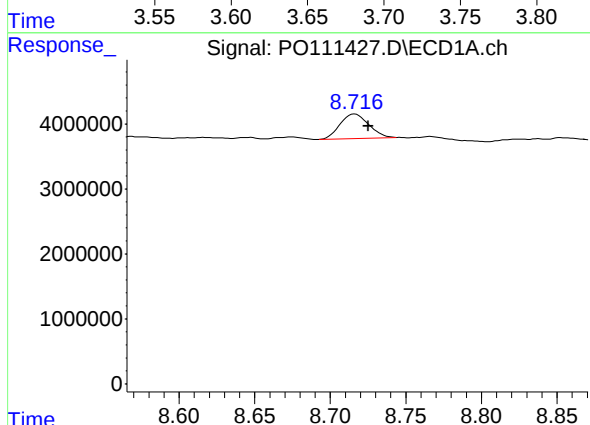
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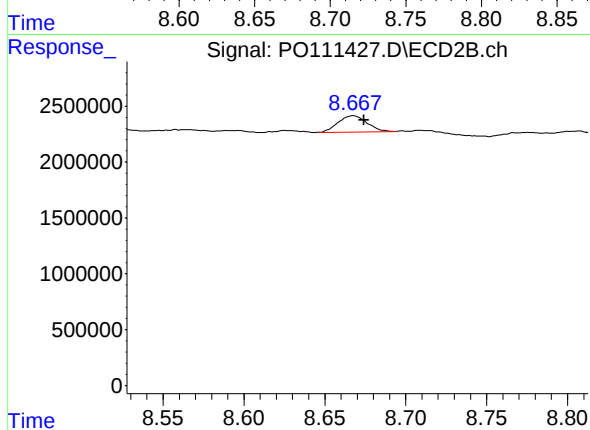
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.004 min
Response: 5822153
Conc: 1.07 ng/ml m



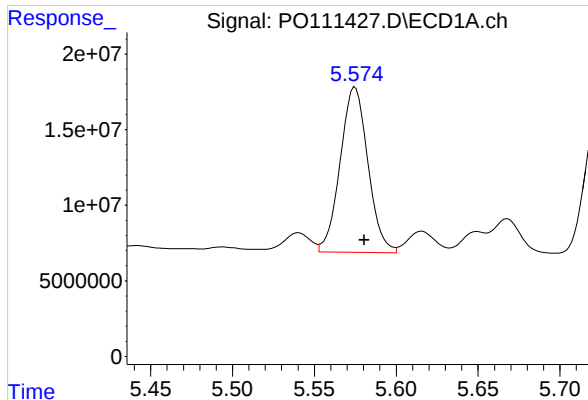
#2 Decachlorobiphenyl

R.T.: 8.716 min
Delta R.T.: -0.010 min
Response: 5013760
Conc: 0.97 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.007 min
Response: 1813240
Conc: 0.98 ng/ml m



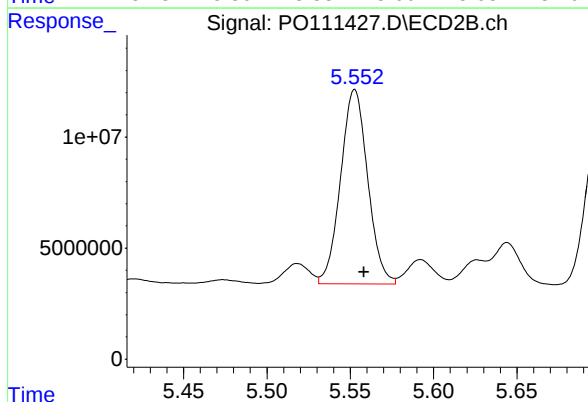
#26 AR-1254-1

R.T.: 5.575 min
Delta R.T.: -0.006 min
Response: 128986821
Conc: 339.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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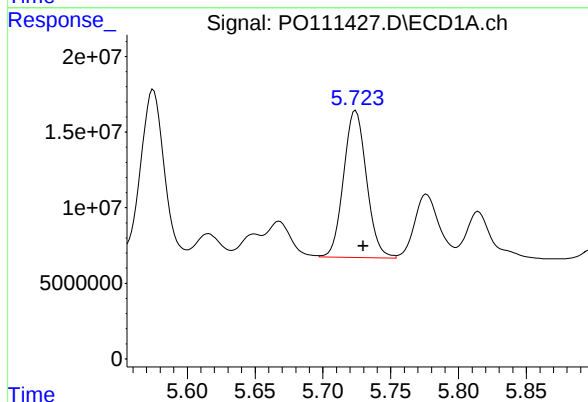
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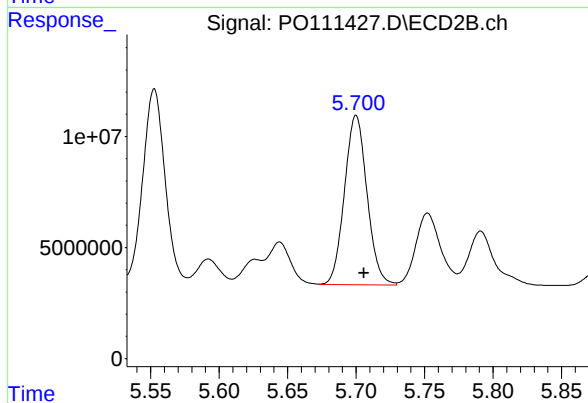
#26 AR-1254-1

R.T.: 5.553 min
Delta R.T.: -0.005 min
Response: 98918834
Conc: 305.27 ng/ml



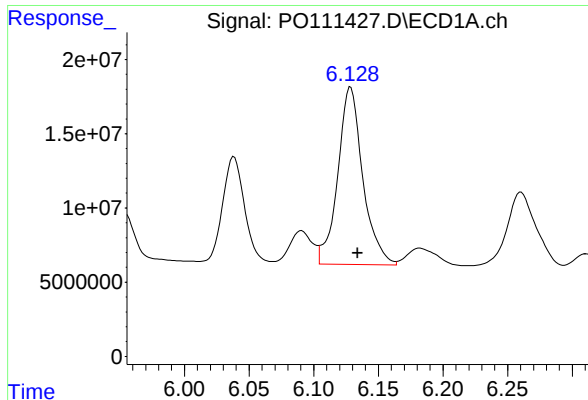
#27 AR-1254-2

R.T.: 5.724 min
Delta R.T.: -0.006 min
Response: 114022513
Conc: 348.93 ng/ml



#27 AR-1254-2

R.T.: 5.700 min
Delta R.T.: -0.006 min
Response: 87339652
Conc: 308.35 ng/ml



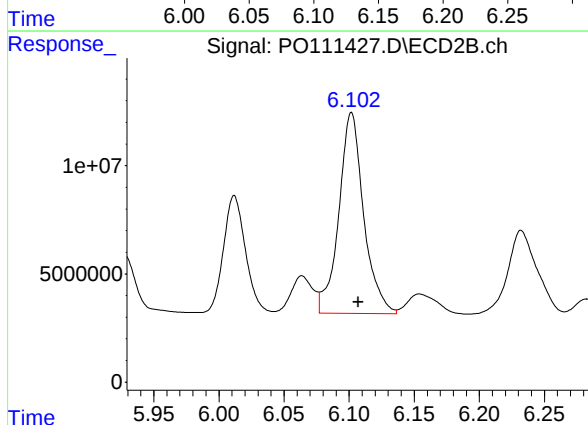
#28 AR-1254-3

R.T.: 6.129 min
Delta R.T.: -0.006 min
Response: 161021120
Conc: 306.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC205321-3-1

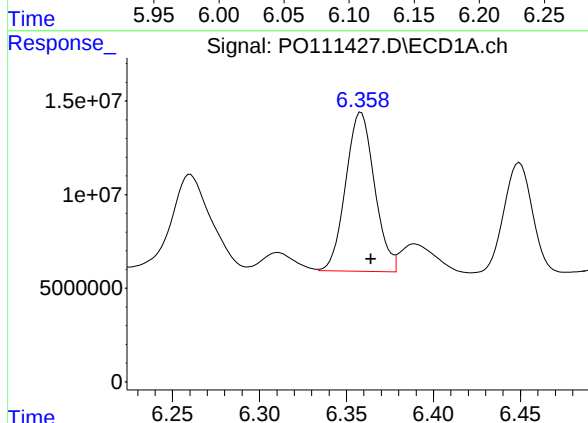
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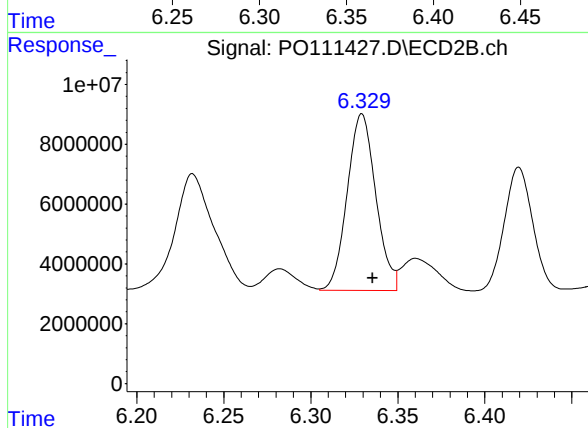
#28 AR-1254-3

R.T.: 6.102 min
Delta R.T.: -0.005 min
Response: 123312532
Conc: 285.81 ng/ml



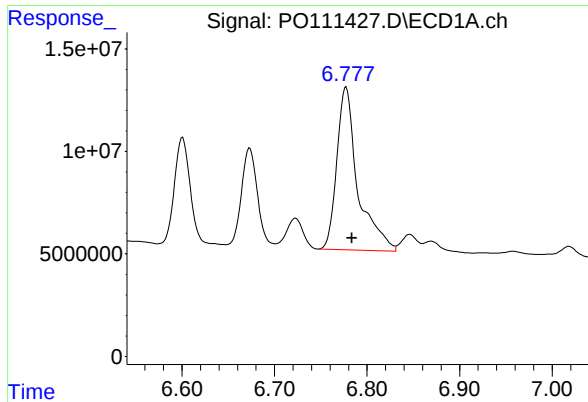
#29 AR-1254-4

R.T.: 6.358 min
Delta R.T.: -0.006 min
Response: 98104260
Conc: 291.91 ng/ml



#29 AR-1254-4

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 67495014
Conc: 272.88 ng/ml



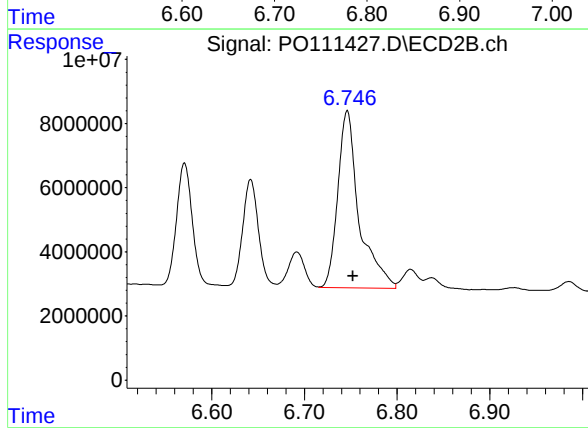
#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: -0.006 min
Response: 125338190
Conc: 264.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.746 min
Delta R.T.: -0.006 min
Response: 88286230
Conc: 255.21 ng/ml