

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040425\
 Data File : P0110237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Apr 2025 14:37
 Operator : YP/AJ
 Sample : Q1712-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TT-7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/07/2025
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 01:15:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.689	3.687	157.4E6	91079707	17.289	17.368
2) SA Decachlor...	8.736	8.687	98209614	27677843	12.773	11.408
Target Compounds						
31) L7 AR-1260-1	6.275	6.248	15664675	9162296	33.234	35.868
32) L7 AR-1260-2	6.464	6.436	21143586	9850650	35.504	32.804
33) L7 AR-1260-3	6.831	6.587	7887450	6674354	16.253	23.096m#
34) L7 AR-1260-4	7.091	7.059	8554799	4552236	20.168	21.165
35) L7 AR-1260-5	7.333	7.299	19646440	9552224	18.785	19.154

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040425\
Data File : PO110237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2025 14:37
Operator : YP/AJ
Sample : Q1712-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

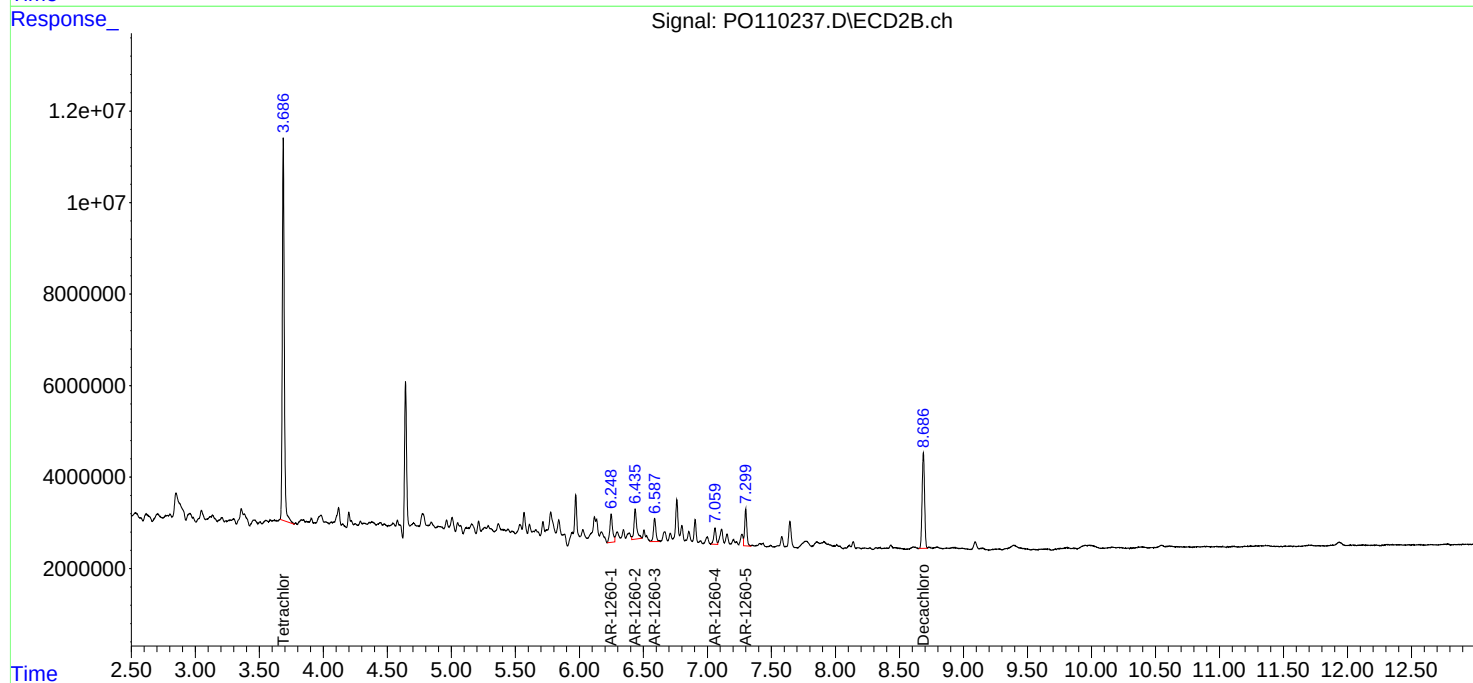
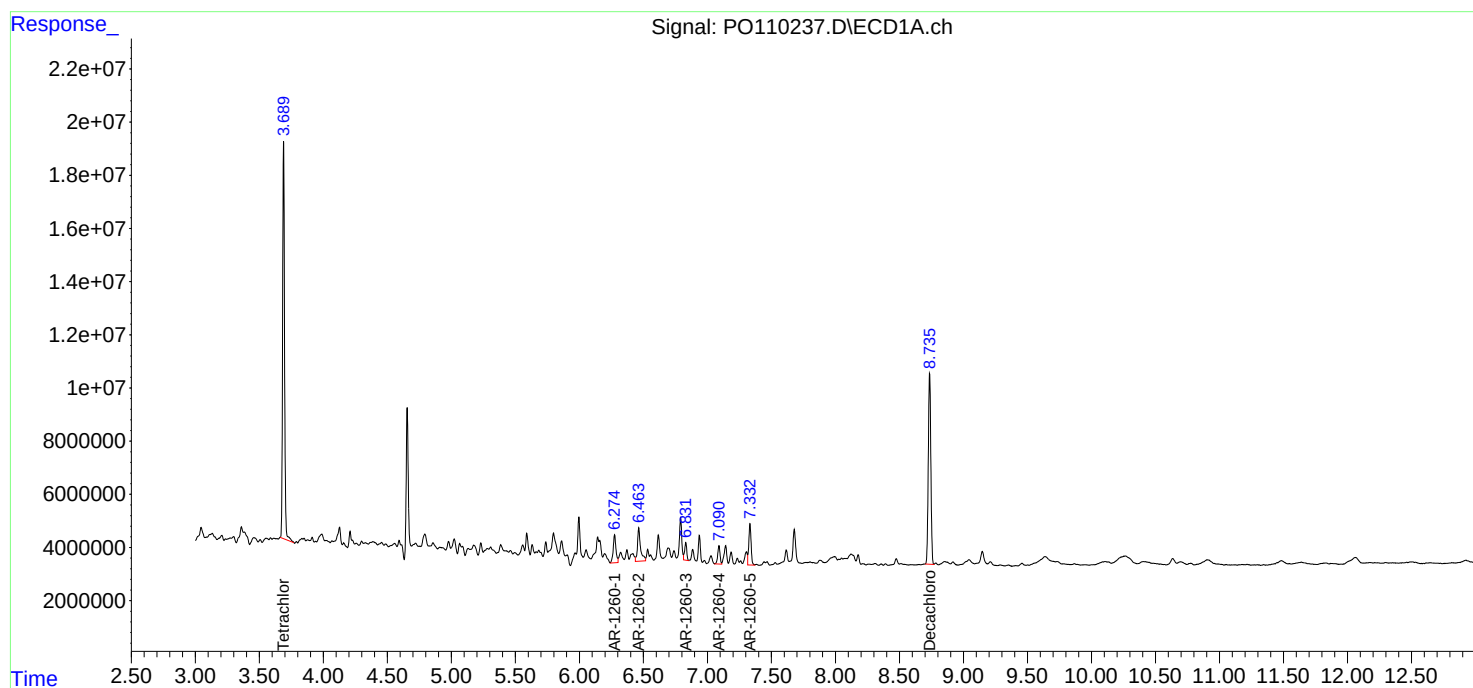
Instrument :
ECD_O
ClientSampleId :
TT-7

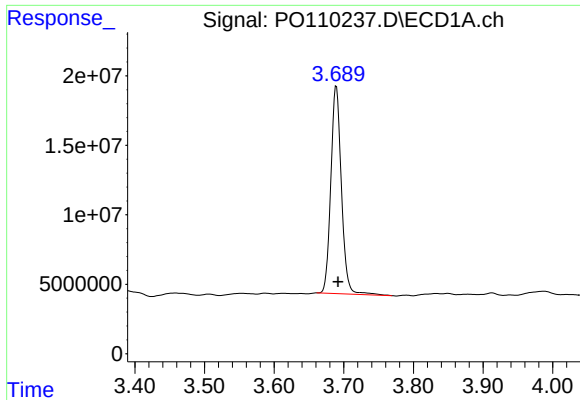
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/07/2025
Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 01:15:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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





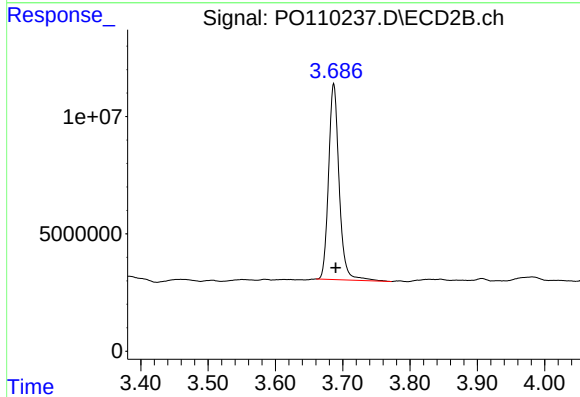
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: -0.003 min
Response: 157353137
Conc: 17.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-7

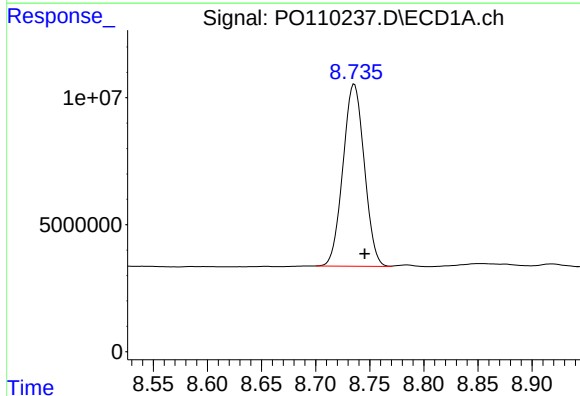
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/07/2025
Supervised By :mohammad ahmed 04/09/2025



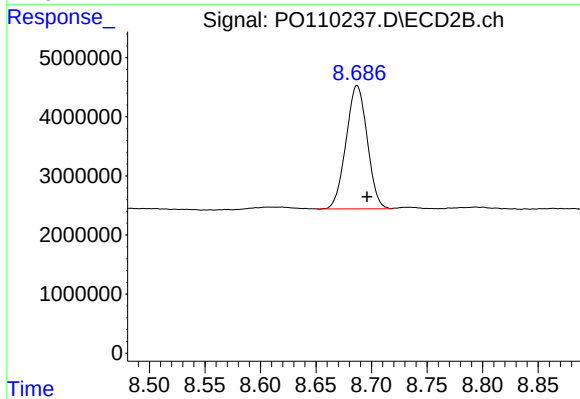
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.003 min
Response: 91079707
Conc: 17.37 ng/ml



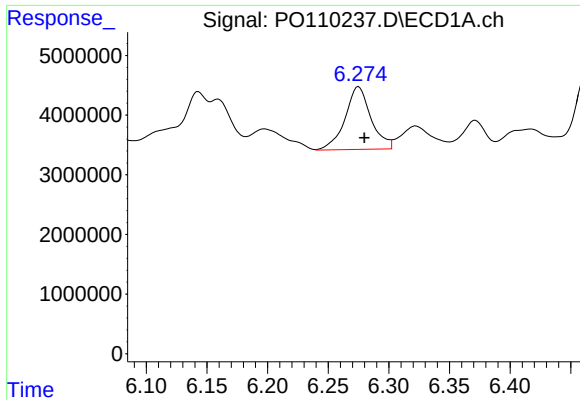
#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.010 min
Response: 98209614
Conc: 12.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.009 min
Response: 27677843
Conc: 11.41 ng/ml



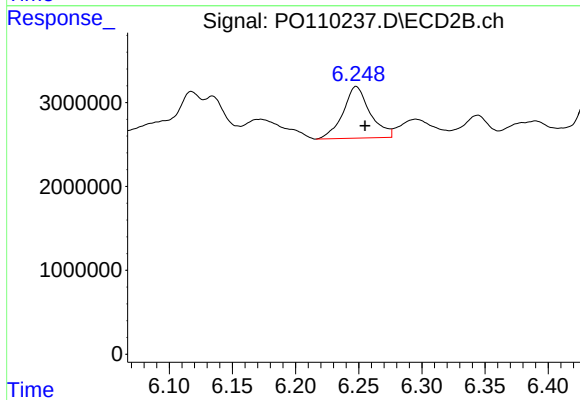
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 15664675
Conc: 33.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-7

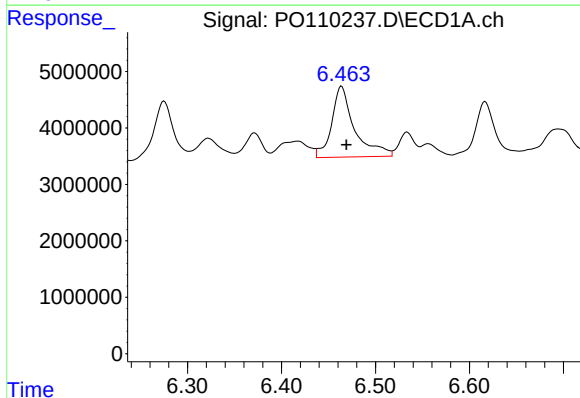
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/07/2025
Supervised By :mohammad ahmed 04/09/2025



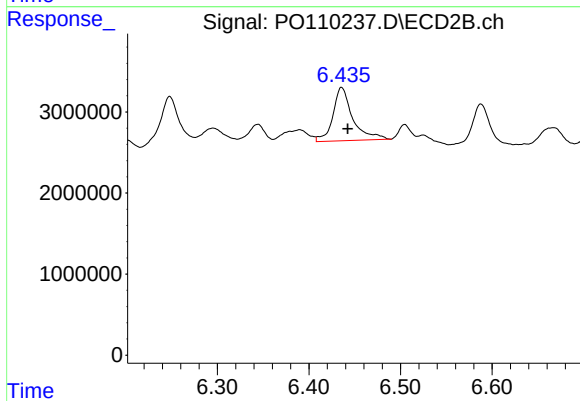
#31 AR-1260-1

R.T.: 6.248 min
Delta R.T.: -0.007 min
Response: 9162296
Conc: 35.87 ng/ml



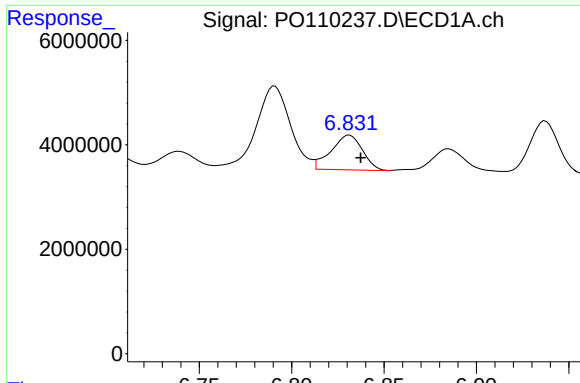
#32 AR-1260-2

R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 21143586
Conc: 35.50 ng/ml



#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: -0.007 min
Response: 9850650
Conc: 32.80 ng/ml



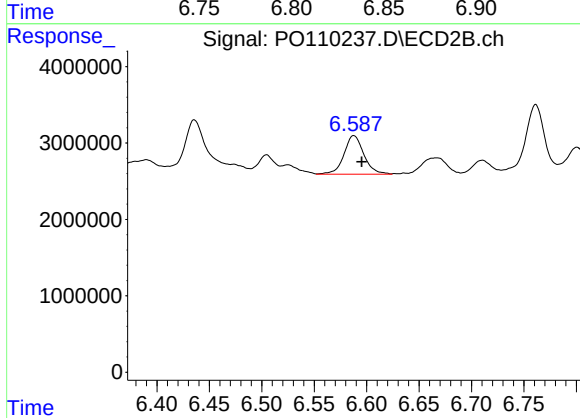
#33 AR-1260-3

R.T.: 6.831 min
Delta R.T.: -0.006 min
Response: 7887450
Conc: 16.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-7

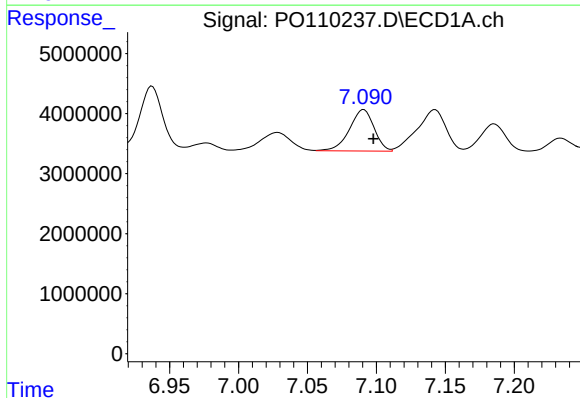
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/07/2025
Supervised By :mohammad ahmed 04/09/2025



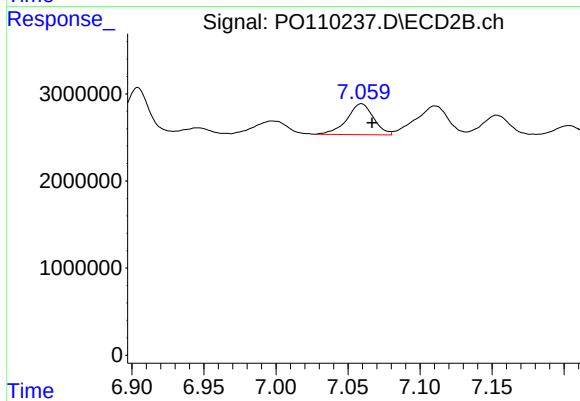
#33 AR-1260-3

R.T.: 6.587 min
Delta R.T.: -0.008 min
Response: 6674354
Conc: 23.10 ng/ml m



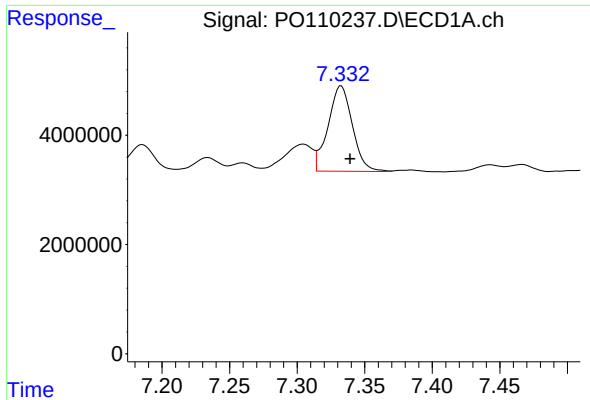
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 8554799
Conc: 20.17 ng/ml



#34 AR-1260-4

R.T.: 7.059 min
Delta R.T.: -0.007 min
Response: 4552236
Conc: 21.17 ng/ml



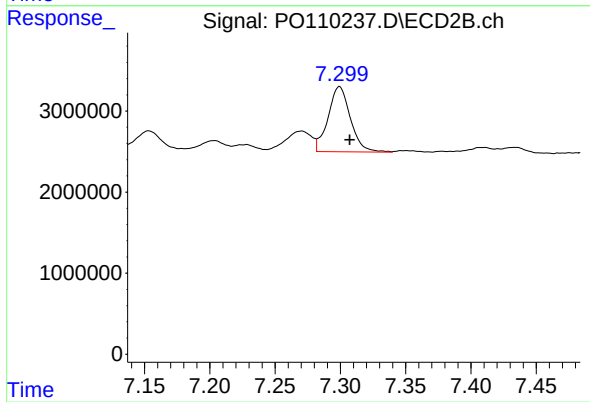
#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 19646440
Conc: 18.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TT-7

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 04/07/2025
Supervised By :mohammad ahmed 04/09/2025



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.008 min
Response: 9552224
Conc: 19.15 ng/ml