

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091525\
 Data File : P0113747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2025 19:21
 Operator : YP/AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2025
 Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:19:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:01:50 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...	3.659	3.650	33720326	21028789	3.567m	3.698m
2) SA Decachlor...	8.669	8.614	59999796	17591430	3.987	4.109
Target Compounds						
41) L9 AR-1268-1	7.567	7.525	82715552	23926524	42.364	43.669m
42) L9 AR-1268-2	7.633	7.591	68138068	18835061	41.307	41.950m
43) L9 AR-1268-3	7.835	7.794	55807392	16548138	41.472m	46.525m
44) L9 AR-1268-4	8.127	8.082	21450005	5726150	43.328	40.814
45) L9 AR-1268-5	8.418	8.368	134.1E6	39149700	38.910	39.977

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091525\
Data File : PO113747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Sep 2025 19:21
Operator : YP/AJ
Sample : AR1268ICC050
Misc :
ALS Vial : 50 Sample Multiplier: 1

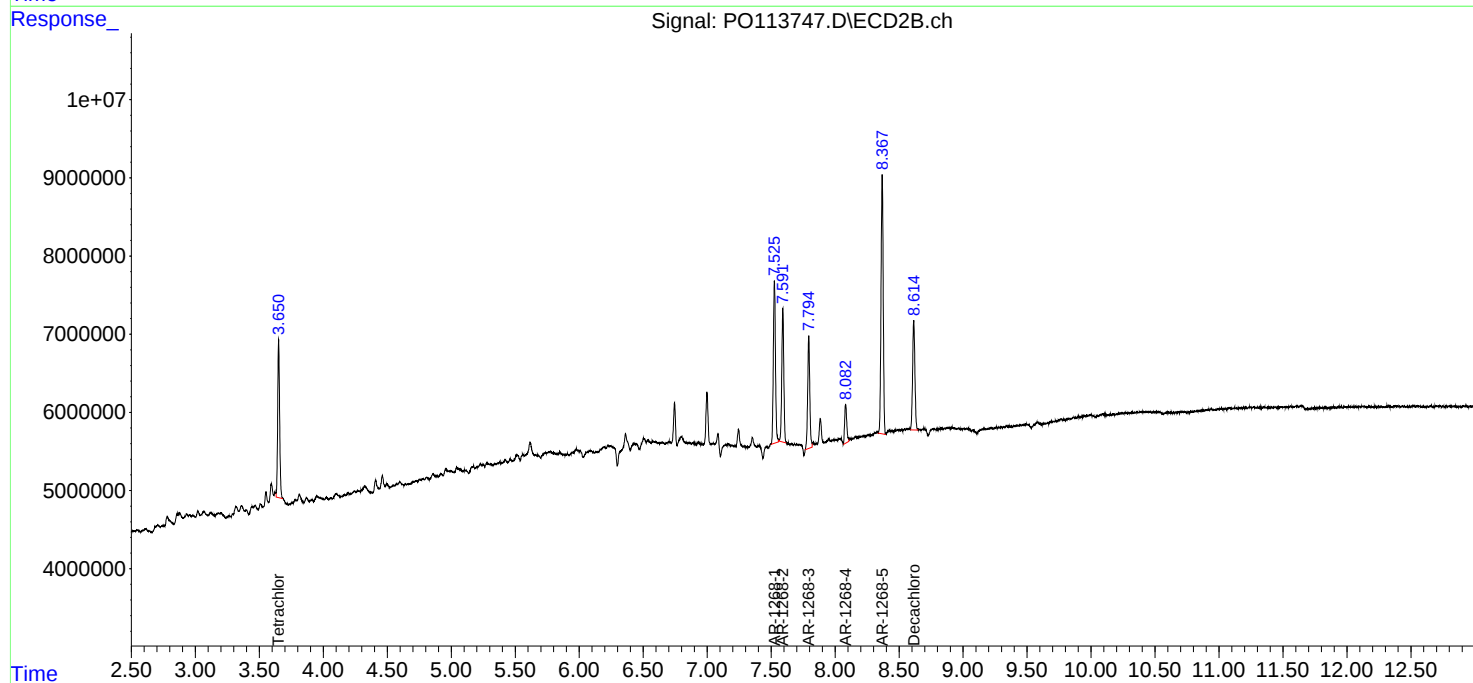
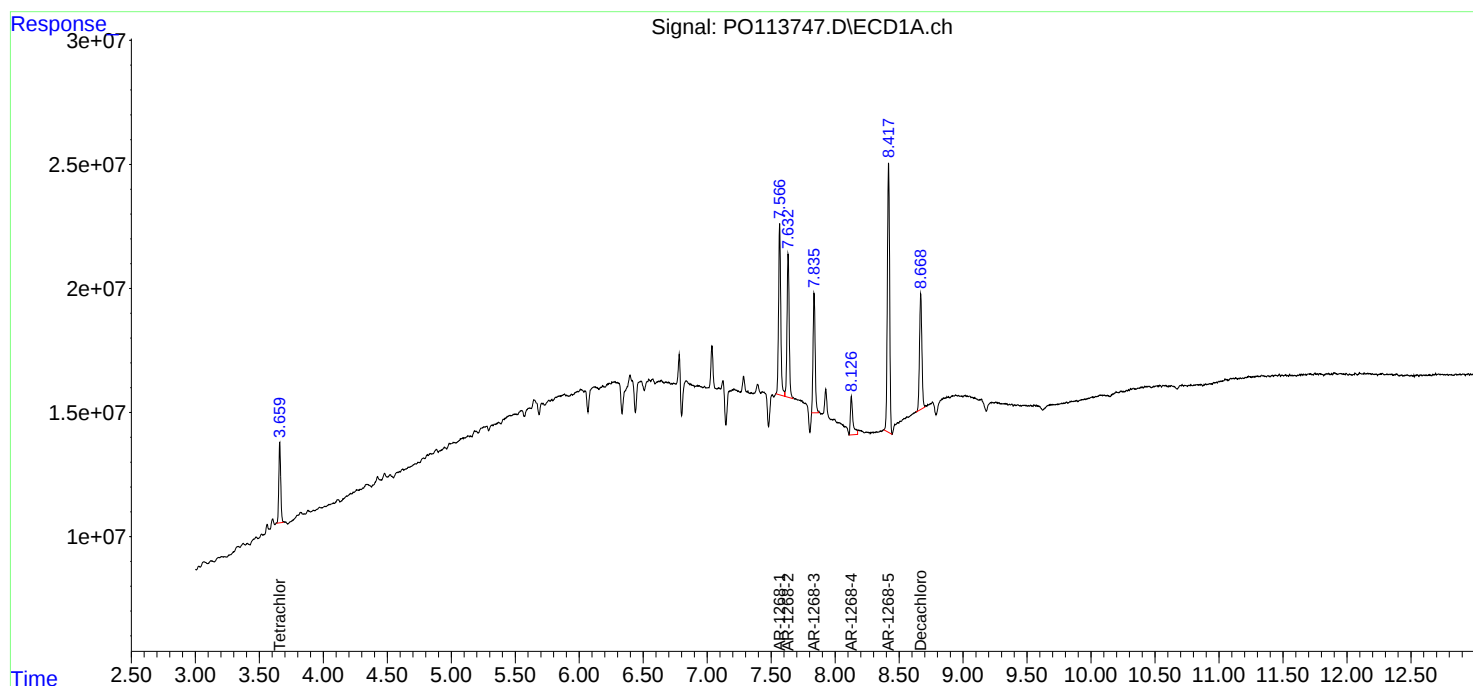
Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

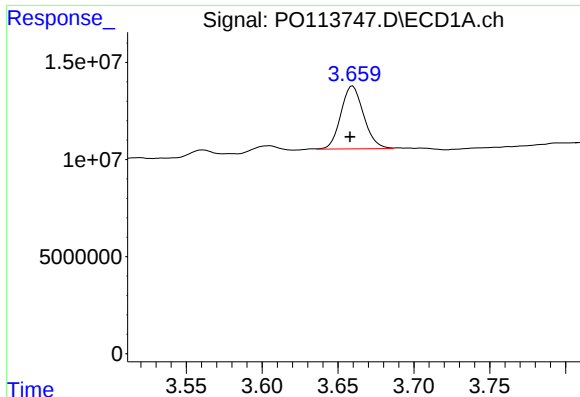
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/16/2025
Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 02:19:06 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:01:50 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





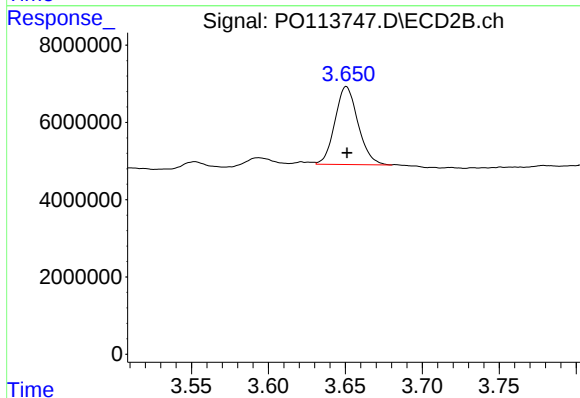
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: 0.000 min
Response: 33720326
Conc: 3.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

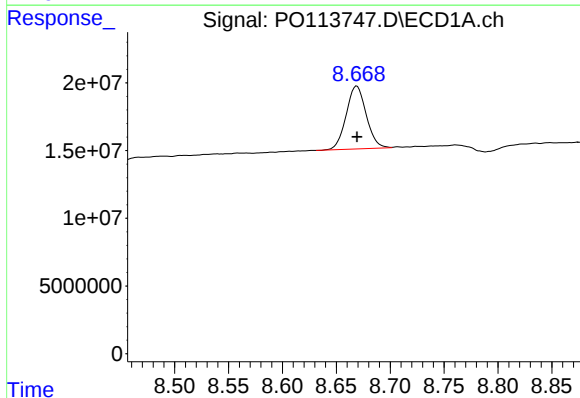
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/16/2025
Supervised By :mohammad ahmed 09/17/2025



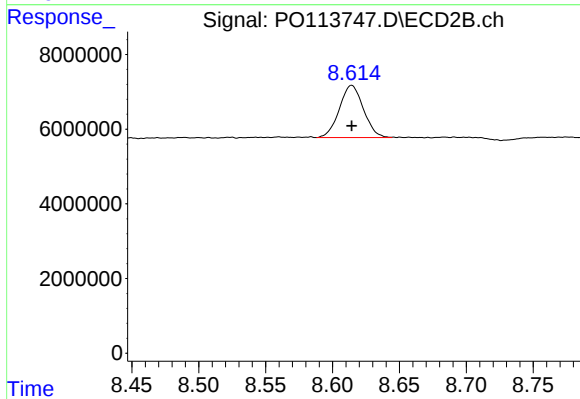
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 21028789
Conc: 3.70 ng/ml m



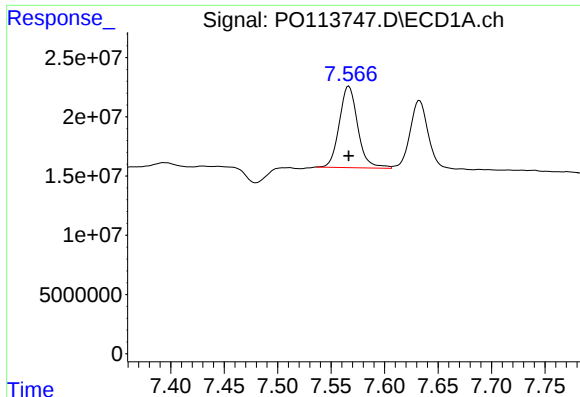
#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: 0.000 min
Response: 59999796
Conc: 3.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: 0.000 min
Response: 17591430
Conc: 4.11 ng/ml



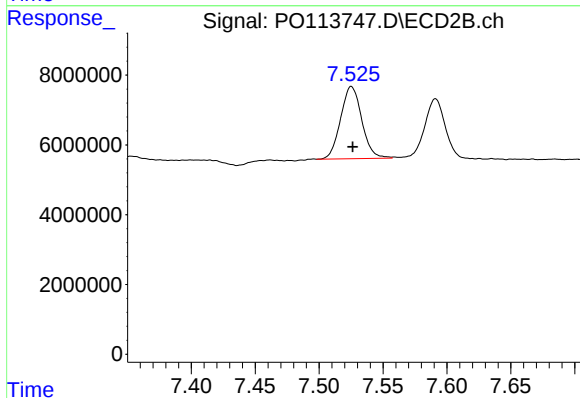
#41 AR-1268-1

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 82715552
Conc: 42.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

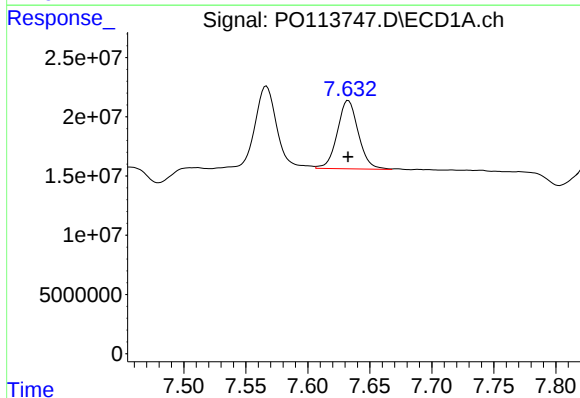
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/16/2025
Supervised By :mohammad ahmed 09/17/2025



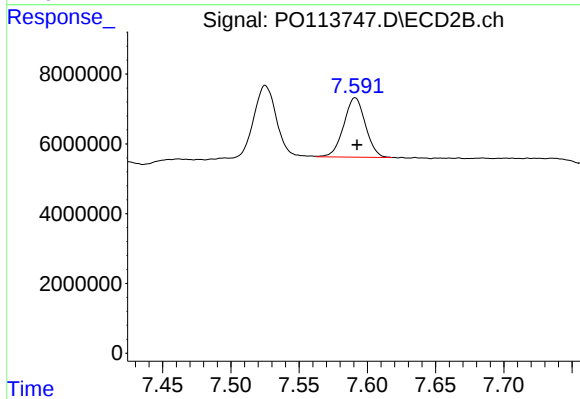
#41 AR-1268-1

R.T.: 7.525 min
Delta R.T.: -0.001 min
Response: 23926524
Conc: 43.67 ng/ml m



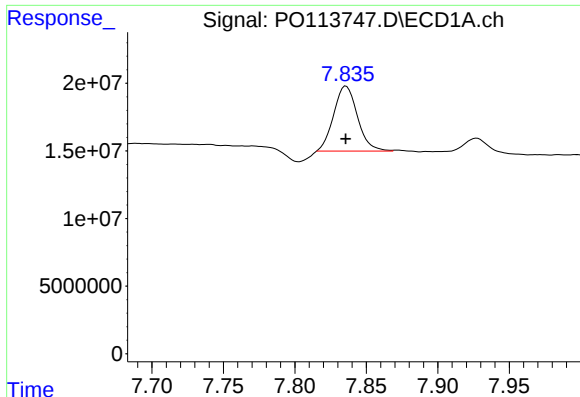
#42 AR-1268-2

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 68138068
Conc: 41.31 ng/ml



#42 AR-1268-2

R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 18835061
Conc: 41.95 ng/ml m



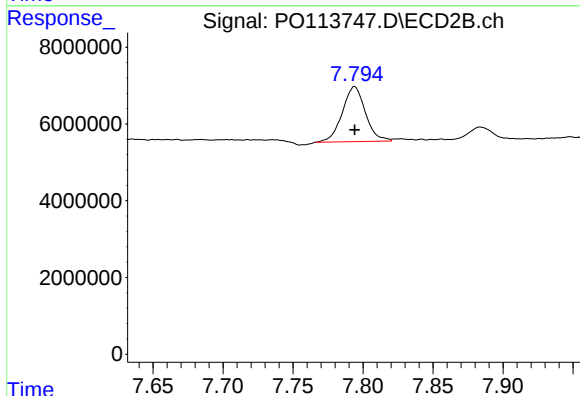
#43 AR-1268-3

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 55807392
Conc: 41.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

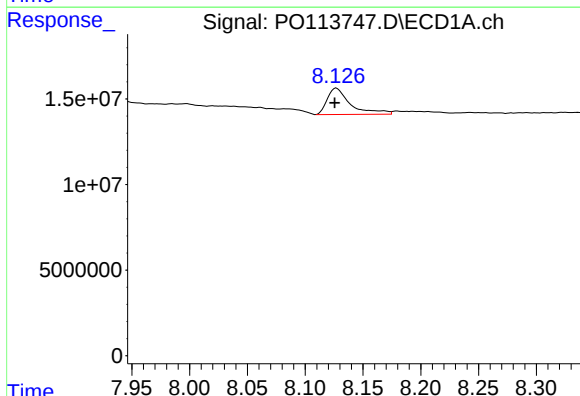
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/16/2025
Supervised By :mohammad ahmed 09/17/2025



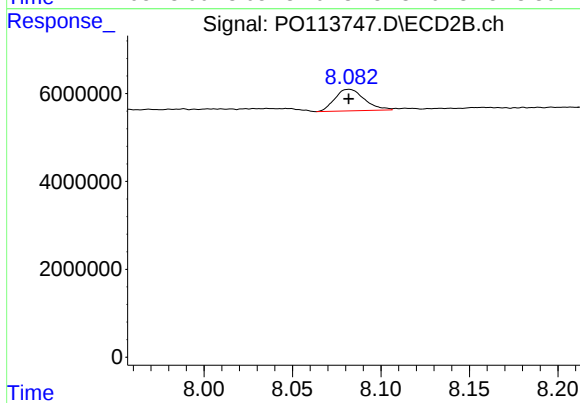
#43 AR-1268-3

R.T.: 7.794 min
Delta R.T.: 0.000 min
Response: 16548138
Conc: 46.52 ng/ml m



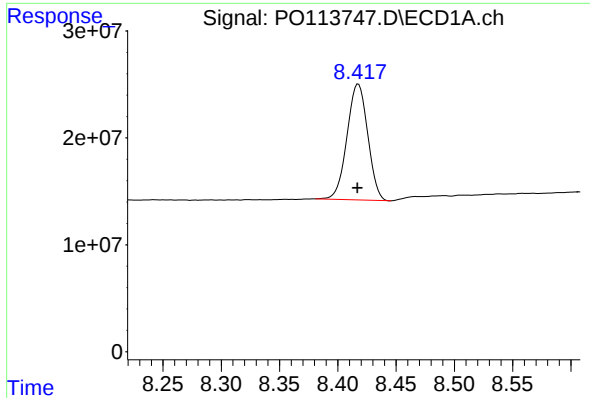
#44 AR-1268-4

R.T.: 8.127 min
Delta R.T.: 0.002 min
Response: 21450005
Conc: 43.33 ng/ml



#44 AR-1268-4

R.T.: 8.082 min
Delta R.T.: 0.000 min
Response: 5726150
Conc: 40.81 ng/ml



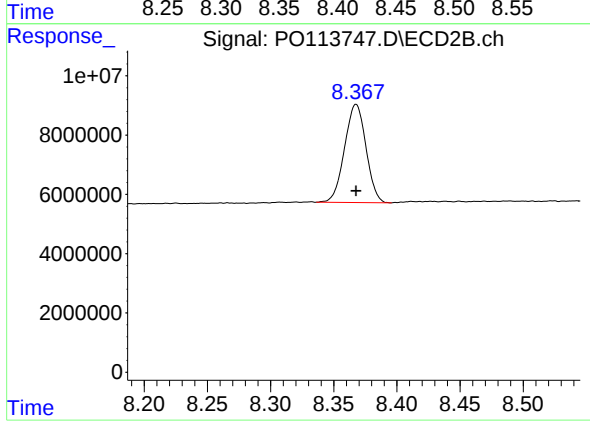
#45 AR-1268-5

R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 134145911
Conc: 38.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1268ICC050

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/16/2025
Supervised By :mohammad ahmed 09/17/2025



#45 AR-1268-5

R.T.: 8.368 min
Delta R.T.: 0.000 min
Response: 39149700
Conc: 39.98 ng/ml