

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111224\
 Data File : P0107909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2024 02:17
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/13/2024
 Supervised By :Ankita Jodhani 11/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 02:59:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 12 01:21:40 2024
 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...	4.372	3.639	483.6E6	185.5E6	53.870	55.239
2) SA Decachlor...	10.084	8.634	139.9E6	161.1E6	47.195	51.002
Target Compounds						
21) L5 AR-1248-1	5.525	4.720	91276647	36117489	507.631	543.305
22) L5 AR-1248-2	5.801	4.958	130.6E6	44421702	524.524	485.192
23) L5 AR-1248-3	6.004	4.999	135.0E6	54881854	513.228	568.526
24) L5 AR-1248-4	6.406	5.170	143.5E6	61129570	510.276	525.468
25) L5 AR-1248-5	6.445	5.561	147.7E6	62128862	517.449	541.777m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111224\
Data File : PO107909.D
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Acq On : 13 Nov 2024 02:17
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

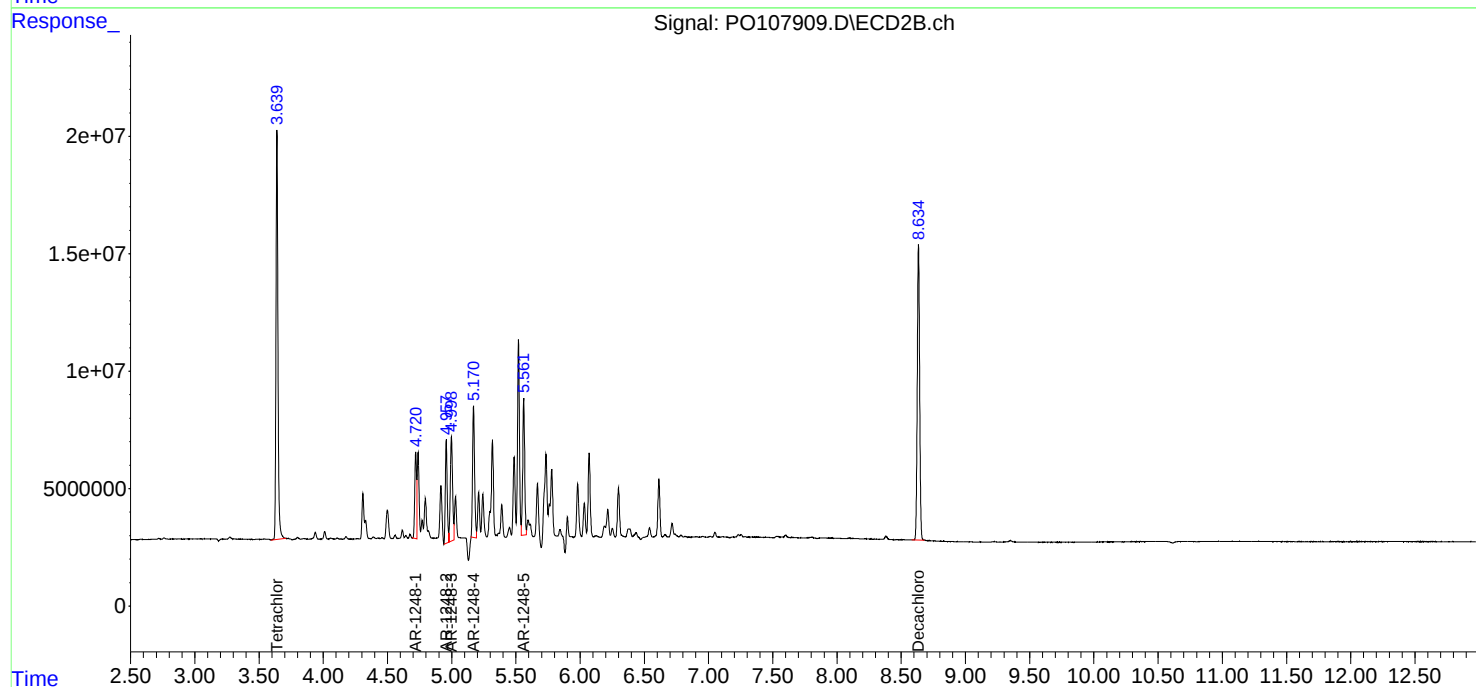
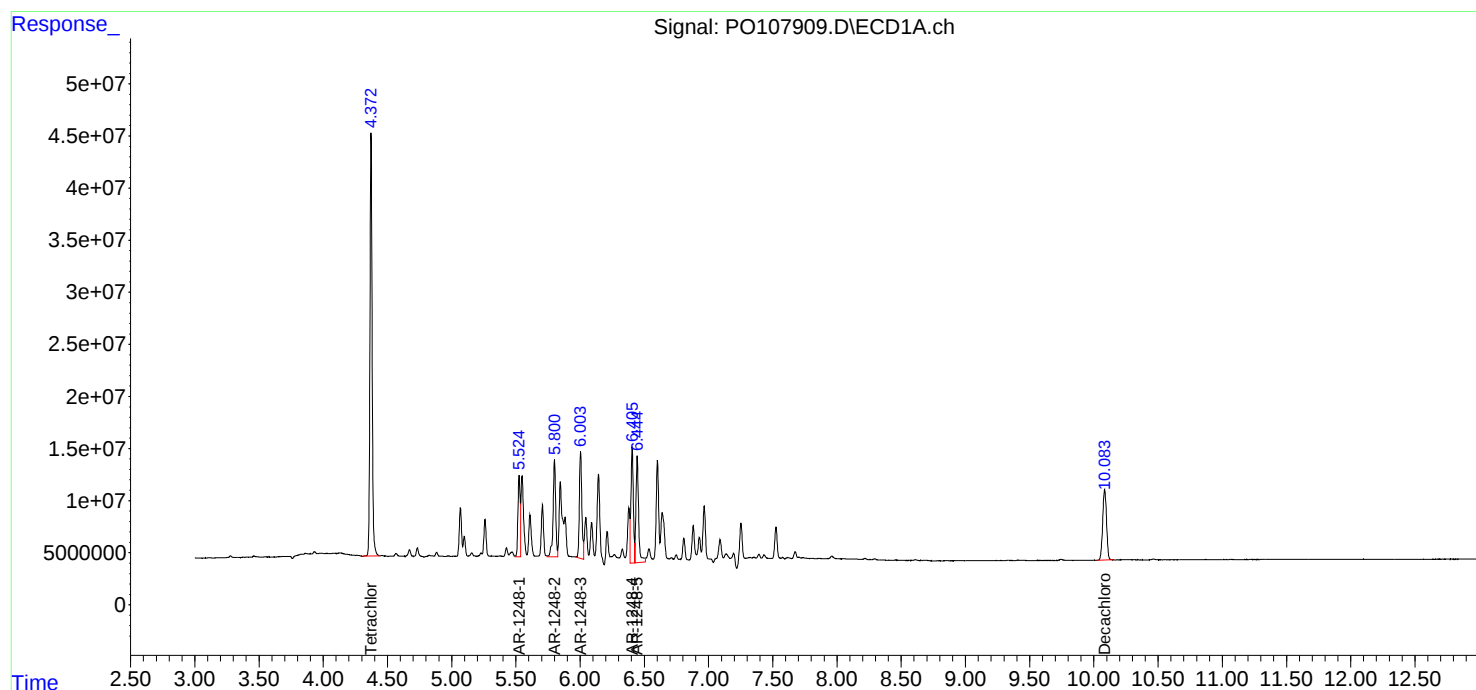
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

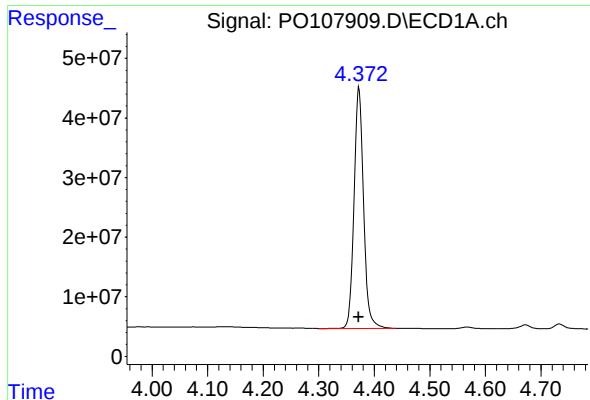
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 02:59:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





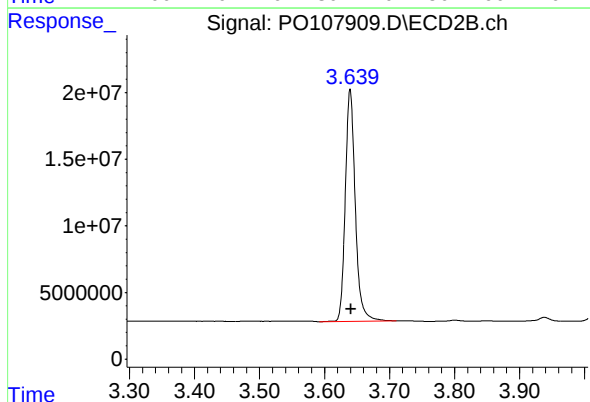
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: 0.000 min
Response: 483557695
Conc: 53.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

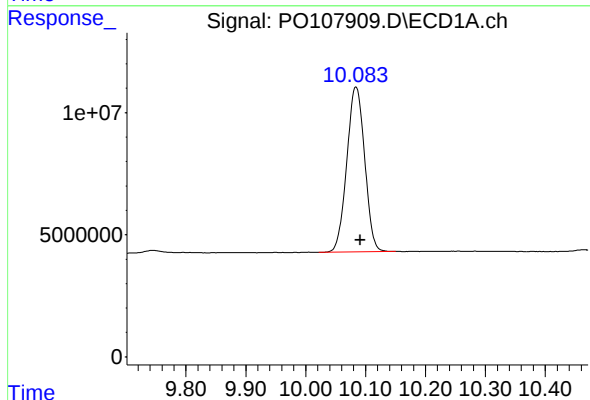
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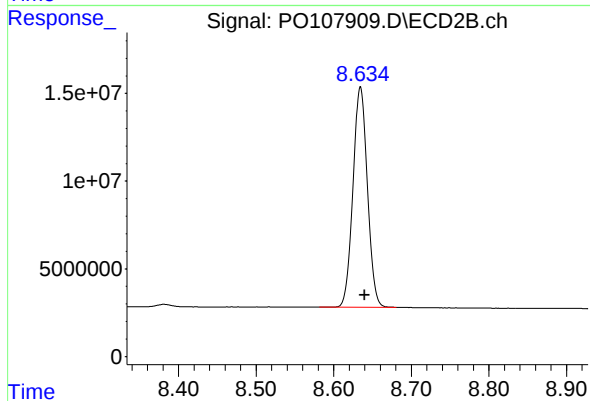
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.001 min
Response: 185526752
Conc: 55.24 ng/ml



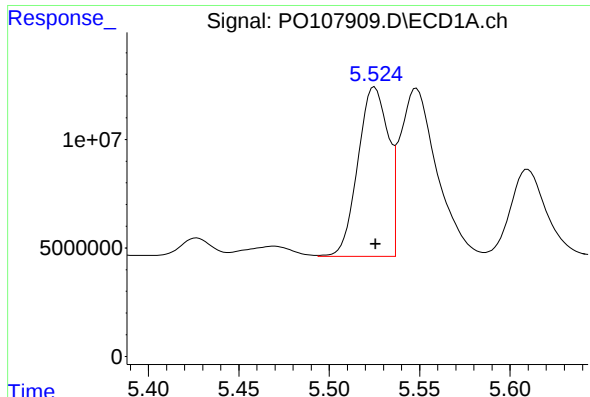
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.007 min
Response: 139904208
Conc: 47.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: -0.006 min
Response: 161121952
Conc: 51.00 ng/ml



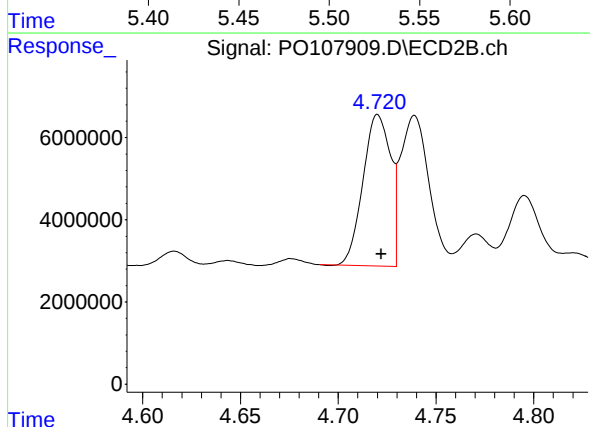
#21 AR-1248-1

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 91276647
Conc: 507.63 ng/ml

Instrument :
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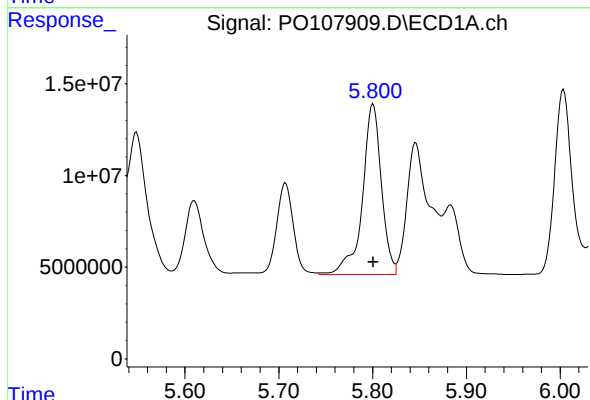
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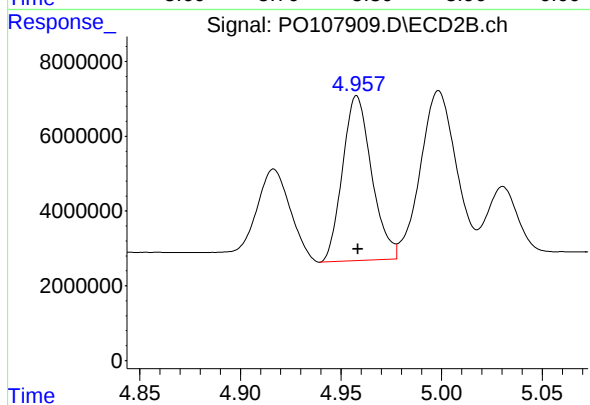
#21 AR-1248-1

R.T.: 4.720 min
Delta R.T.: -0.002 min
Response: 36117489
Conc: 543.30 ng/ml



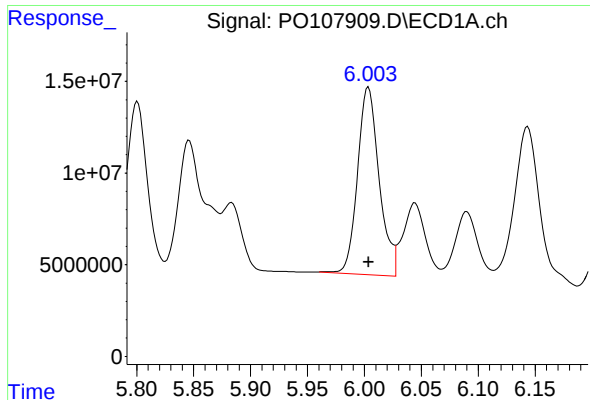
#22 AR-1248-2

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 130617952
Conc: 524.52 ng/ml



#22 AR-1248-2

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 44421702
Conc: 485.19 ng/ml



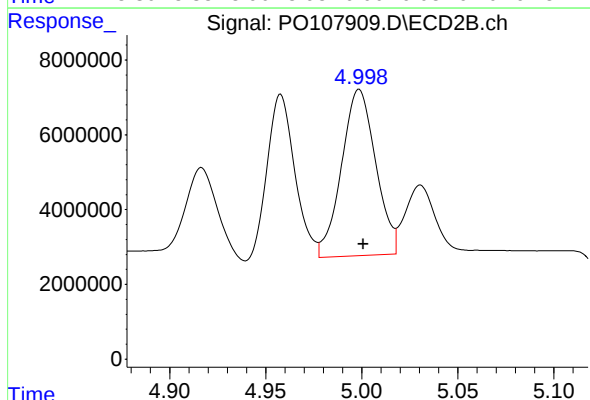
#23 AR-1248-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 135027250
Conc: 513.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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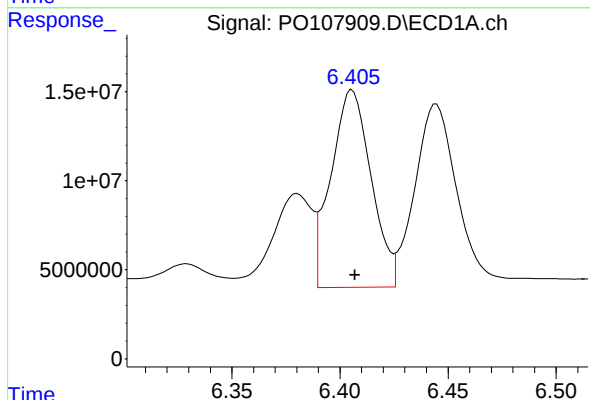
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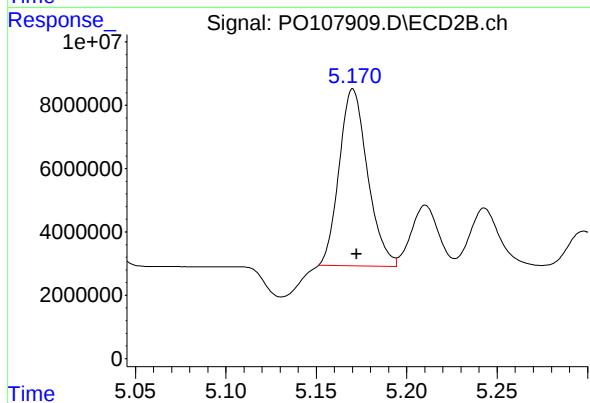
#23 AR-1248-3

R.T.: 4.999 min
Delta R.T.: -0.002 min
Response: 54881854
Conc: 568.53 ng/ml



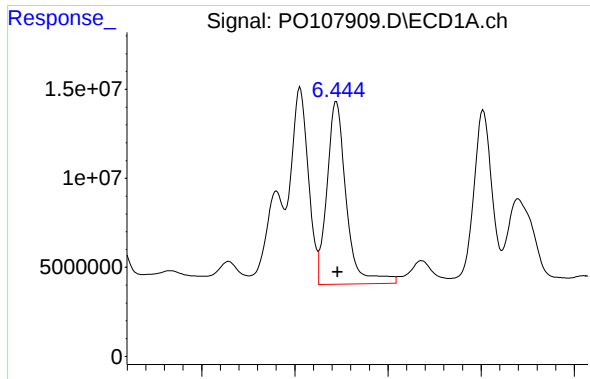
#24 AR-1248-4

R.T.: 6.406 min
Delta R.T.: -0.001 min
Response: 143481568
Conc: 510.28 ng/ml



#24 AR-1248-4

R.T.: 5.170 min
Delta R.T.: -0.002 min
Response: 61129570
Conc: 525.47 ng/ml



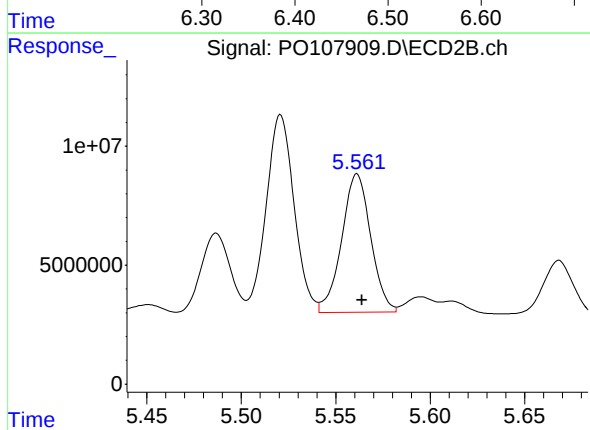
#25 AR-1248-5

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 147717976
Conc: 517.45 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 62128862
Conc: 541.78 ng/ml