

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101624\
 Data File : P0107242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2024 23:22
 Operator : YP/AJ
 Sample : P4412-04
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 KR-SS04

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/17/2024
 Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 04:11:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 16 04:53:16 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	3.644	129.4E6	45838260	14.193	14.242
2) SA Decachlor...	10.057	8.637	59107499	35533303	24.092m	12.961m#

Target Compounds						
21) L5 AR-1248-1	5.520	4.725	22704312	9058023	130.577	142.778
22) L5 AR-1248-2	5.793	4.962	40983983	19504281	161.976m	213.196 #
23) L5 AR-1248-3	5.996	5.003	50100839	22227655	195.947m	233.011
24) L5 AR-1248-4	6.397	5.175	61121375	27879509	237.068m	248.617
25) L5 AR-1248-5	6.435	5.564	69434344	54906089	267.011m	497.926 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101624\
Data File : PO107242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 23:22
Operator : YP/AJ
Sample : P4412-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

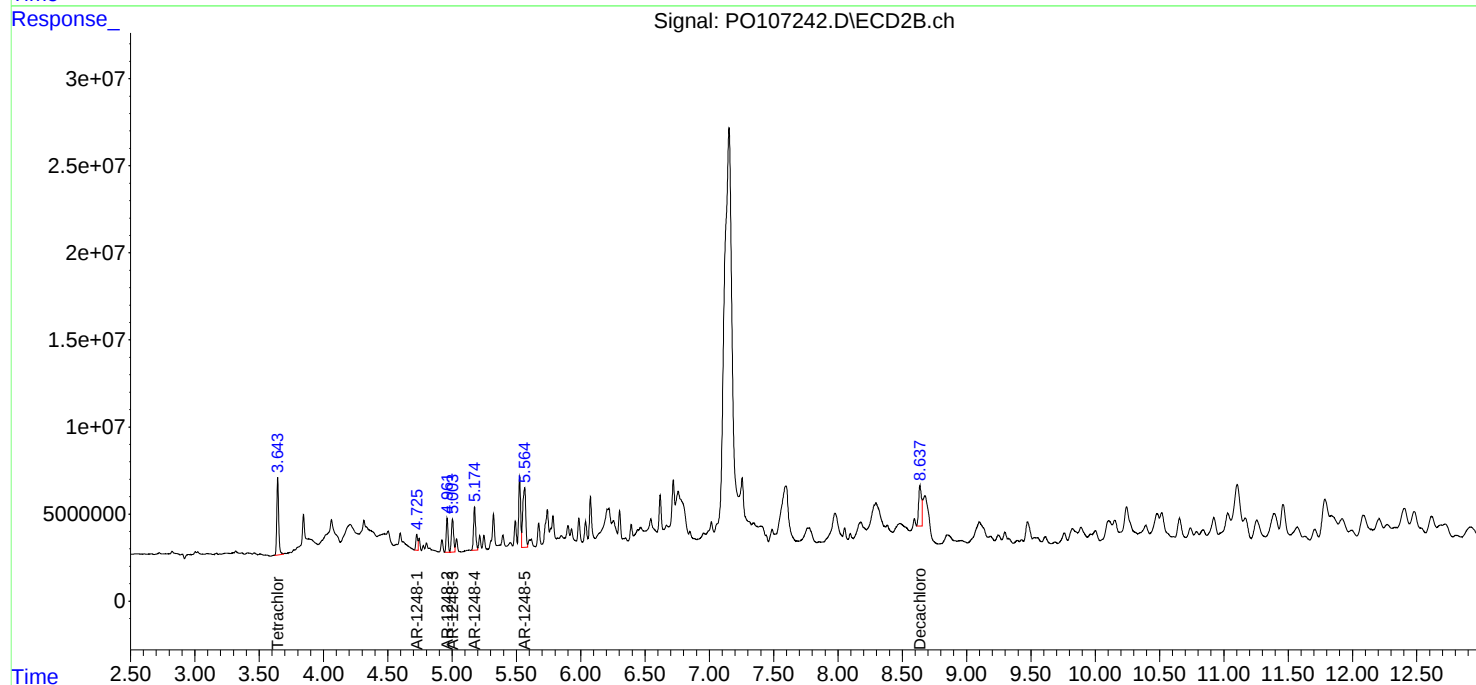
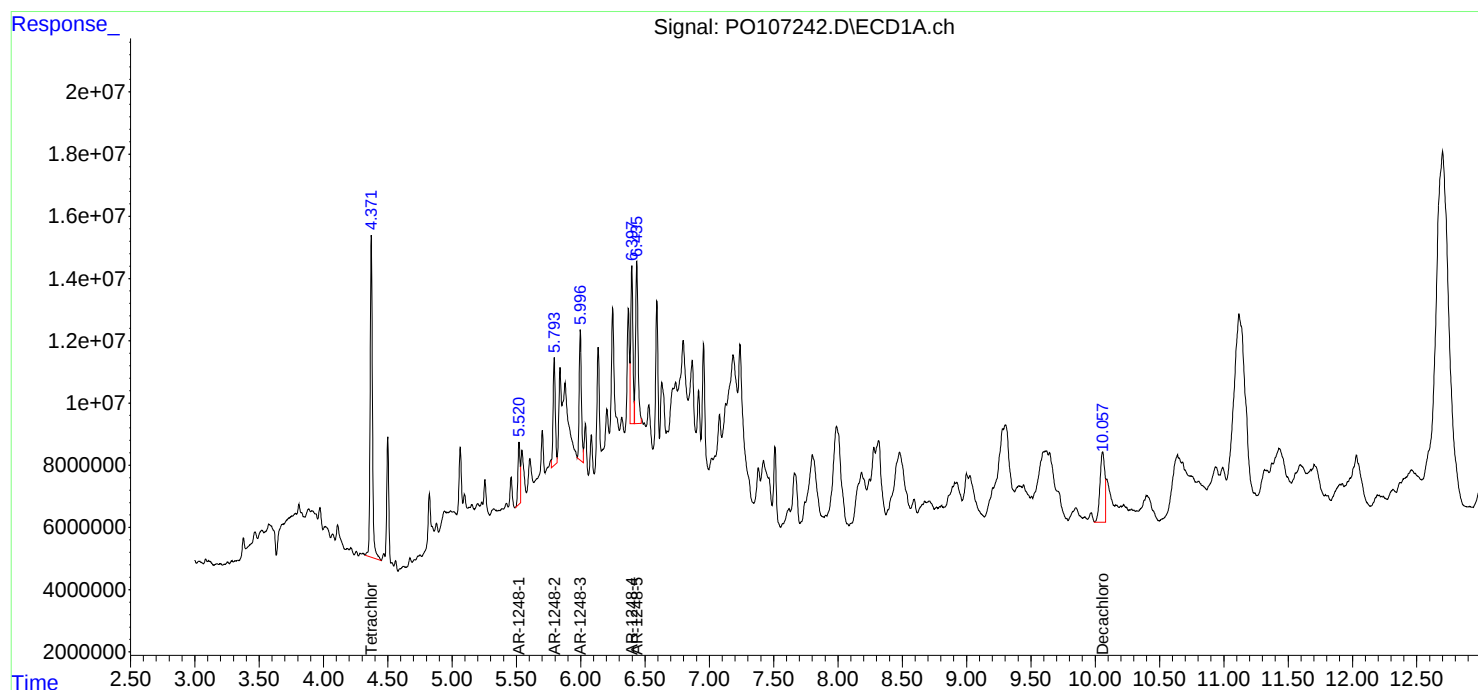
Instrument :
ECD_O
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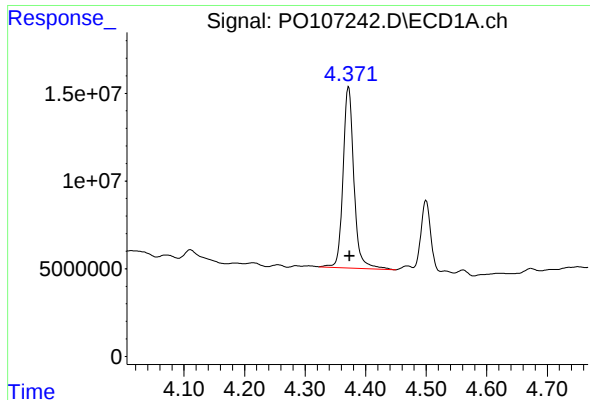
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 04:11:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 129351600
Conc: 14.19 ng/ml

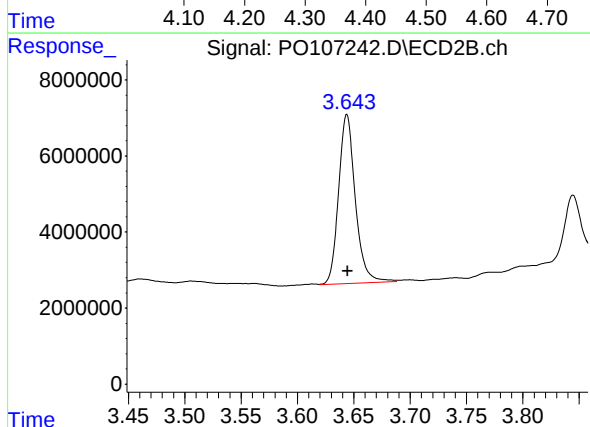
Instrument :

ECD_O

ClientSampleId :
KR-SS04

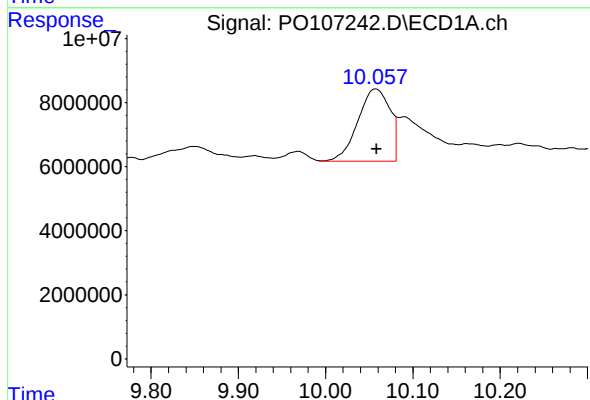
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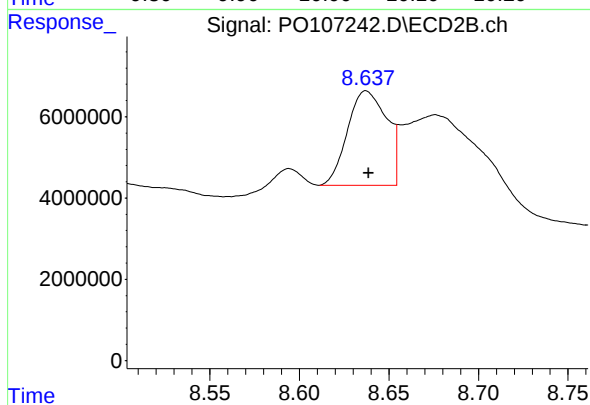
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 45838260
Conc: 14.24 ng/ml



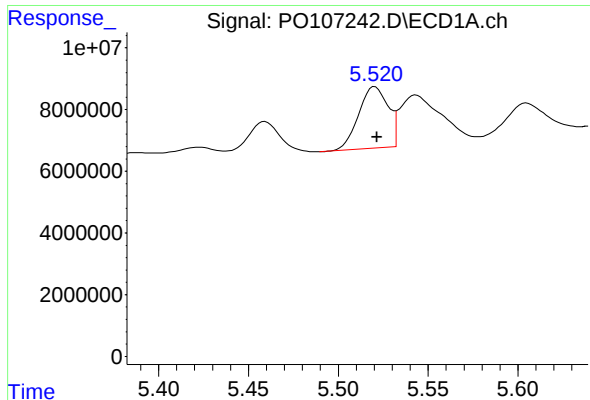
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 59107499
Conc: 24.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.002 min
Response: 35533303
Conc: 12.96 ng/ml m



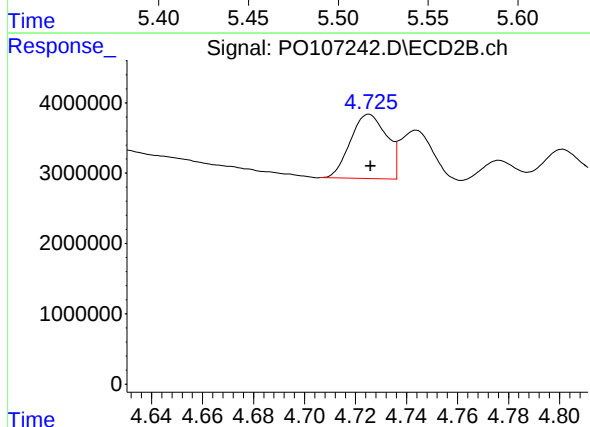
#21 AR-1248-1

R.T.: 5.520 min
Delta R.T.: -0.001 min
Response: 22704312
Conc: 130.58 ng/ml

Instrument :
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ClientSampleId :
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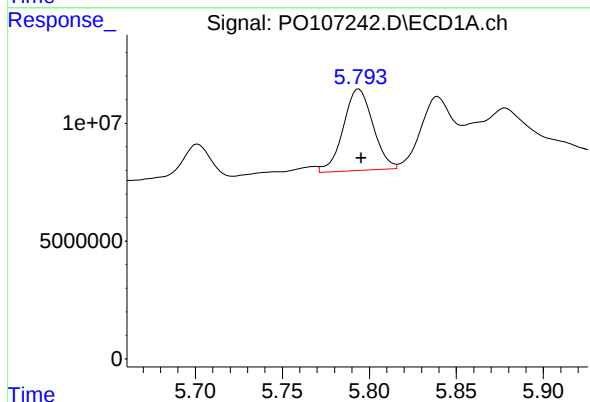
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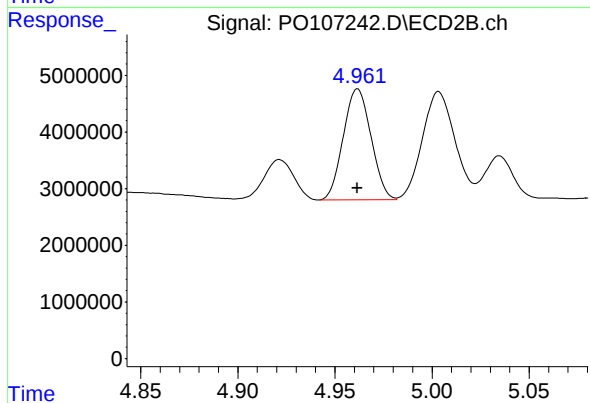
#21 AR-1248-1

R.T.: 4.725 min
Delta R.T.: 0.000 min
Response: 9058023
Conc: 142.78 ng/ml



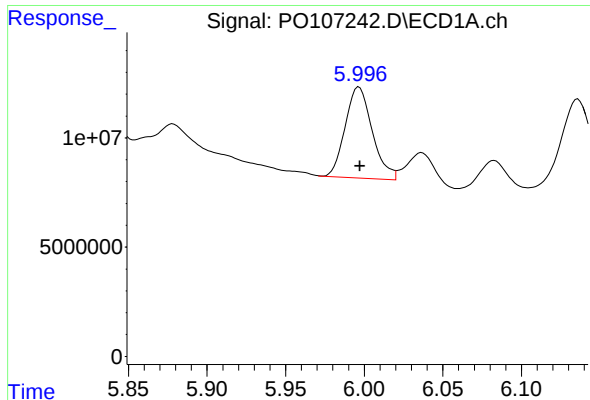
#22 AR-1248-2

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 40983983
Conc: 161.98 ng/ml m



#22 AR-1248-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 19504281
Conc: 213.20 ng/ml



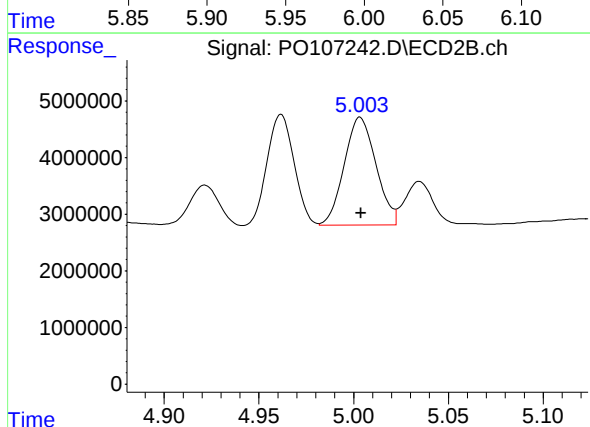
#23 AR-1248-3

R.T.: 5.996 min
Delta R.T.: -0.001 min
Response: 50100839
Conc: 195.95 ng/ml

Instrument :
ECD_O
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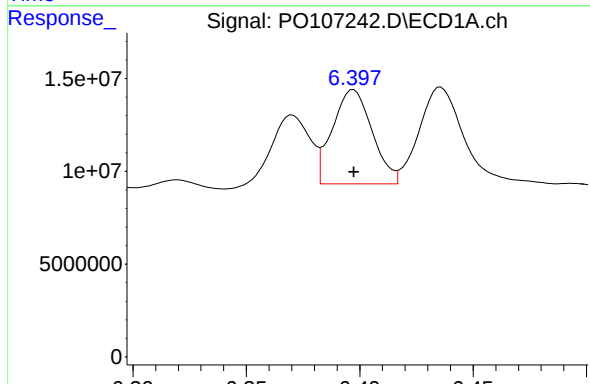
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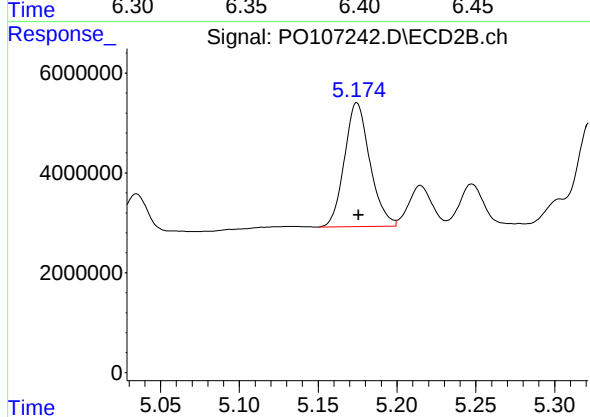
#23 AR-1248-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 22227655
Conc: 233.01 ng/ml



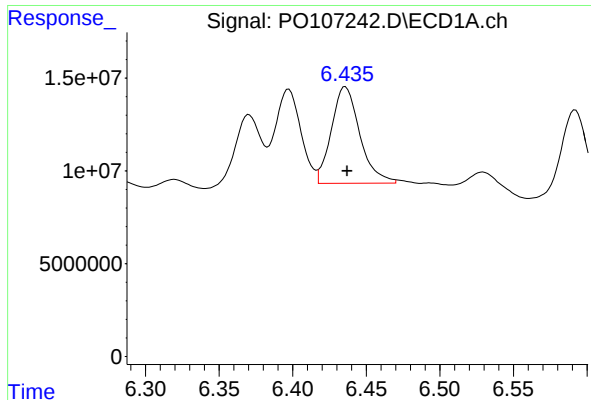
#24 AR-1248-4

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 61121375
Conc: 237.07 ng/ml m



#24 AR-1248-4

R.T.: 5.175 min
Delta R.T.: -0.001 min
Response: 27879509
Conc: 248.62 ng/ml



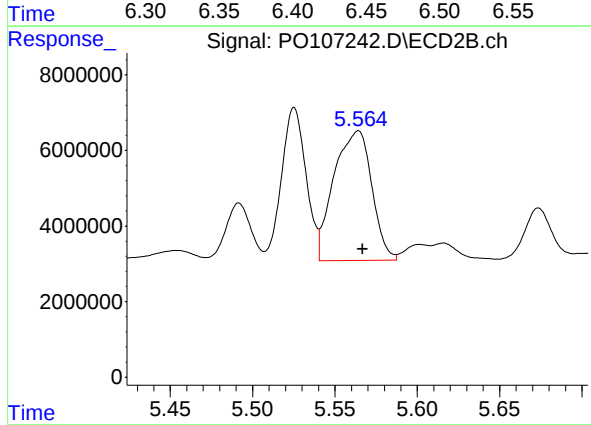
#25 AR-1248-5

R.T.: 6.435 min
Delta R.T.: -0.002 min
Response: 69434344
Conc: 267.01 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: -0.003 min
Response: 54906089
Conc: 497.93 ng/ml