

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102124\
 Data File : P0107325.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 00:06
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 07:25:37 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	3.645	519.4E6	188.6E6	56.989	58.601
2) SA Decachlor...	10.057	8.638	125.2E6	142.2E6	51.036	51.868
Target Compounds						
21) L5 AR-1248-1	5.521	4.726	92866287	33487088	534.093	527.845
22) L5 AR-1248-2	5.795	4.962	126.4E6	46624287	499.652	509.638
23) L5 AR-1248-3	5.997	5.003	131.8E6	48356152	515.311	506.914
24) L5 AR-1248-4	6.398	5.175	142.1E6	61080721	551.067	544.691
25) L5 AR-1248-5	6.437	5.566	138.2E6	55128629	531.373	499.944m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102124\
Data File : PO107325.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Oct 2024 00:06
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

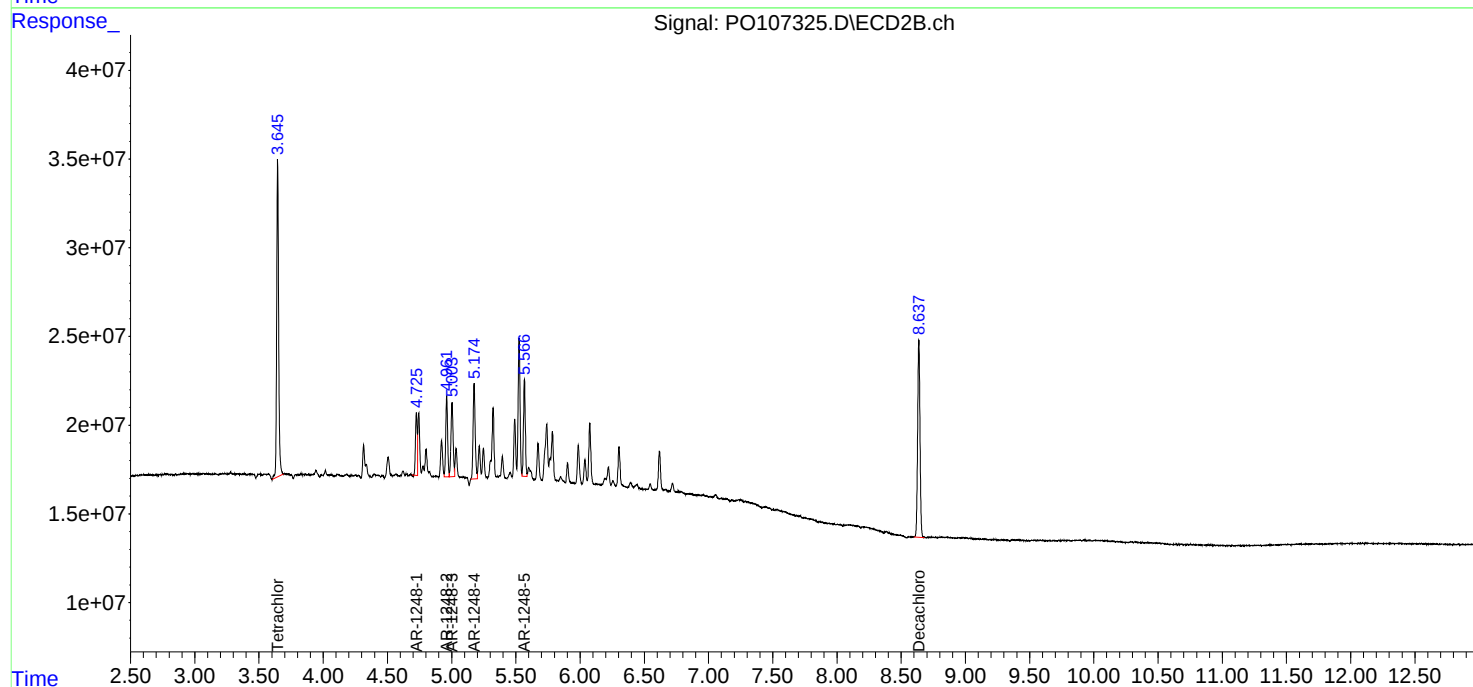
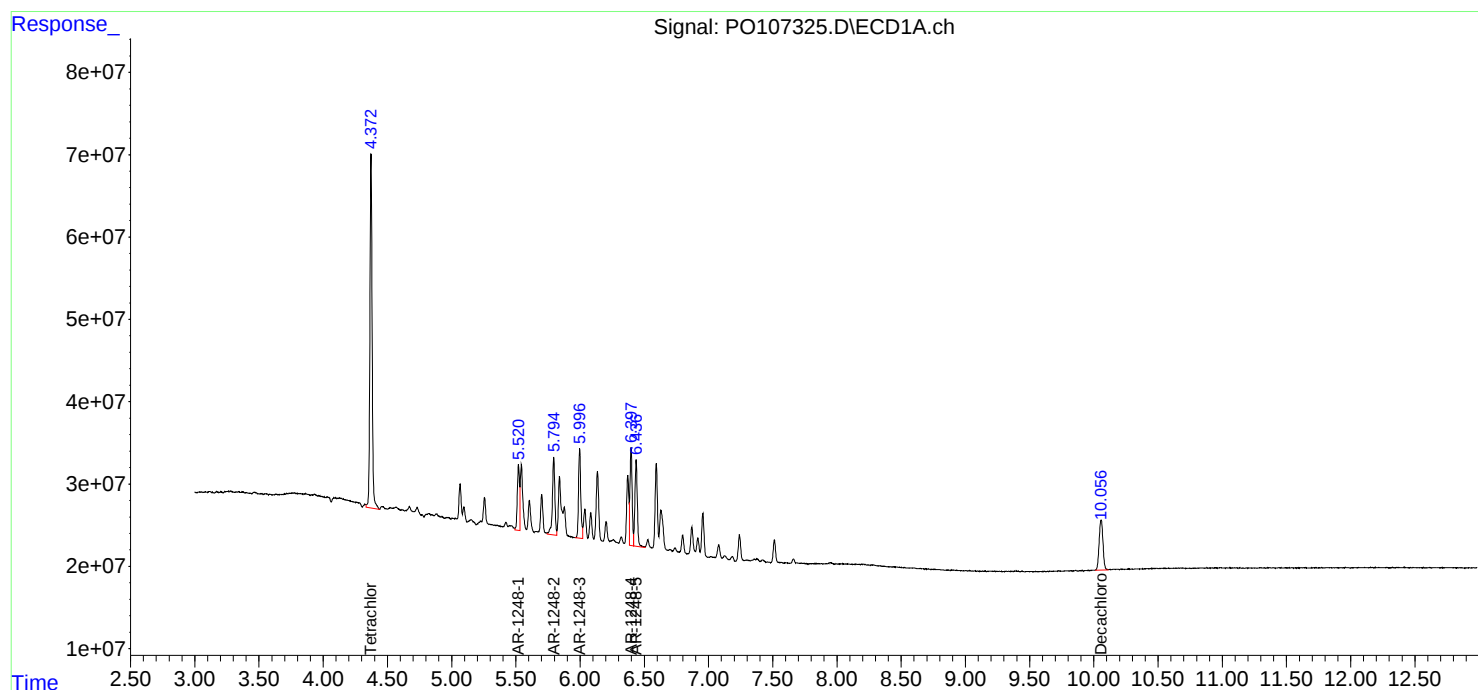
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

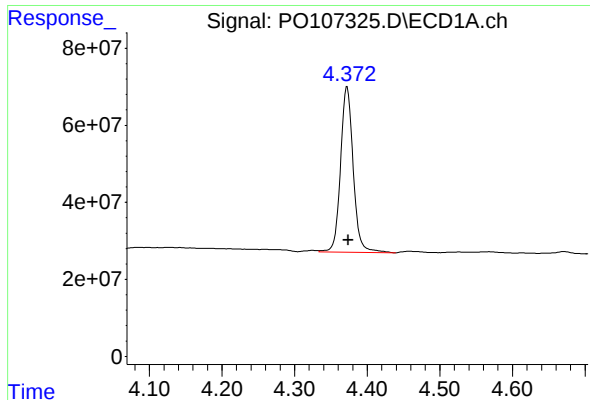
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 07:25:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 16 04:53:16 2024
Response 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





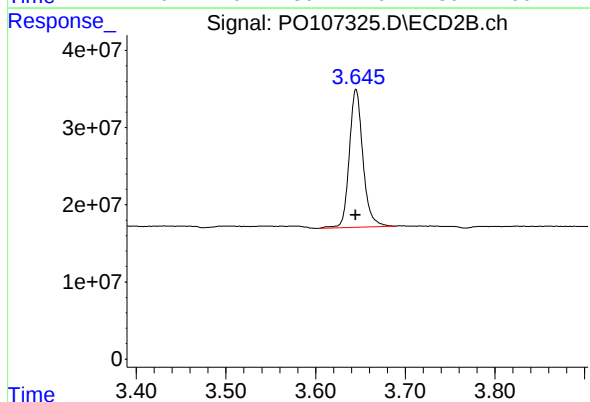
#1 Tetrachloro-m-xylene

R.T.: 4.372 min
Delta R.T.: -0.002 min
Response: 519394184
Conc: 56.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

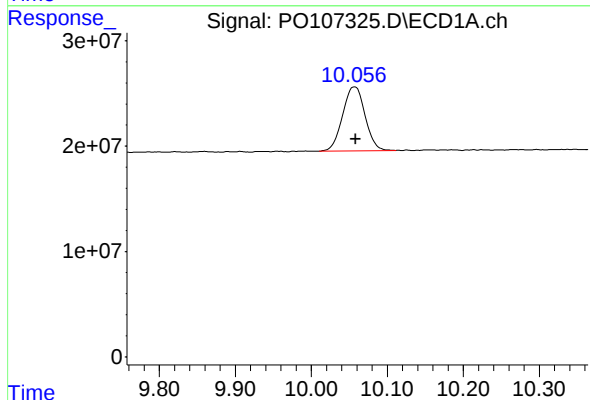
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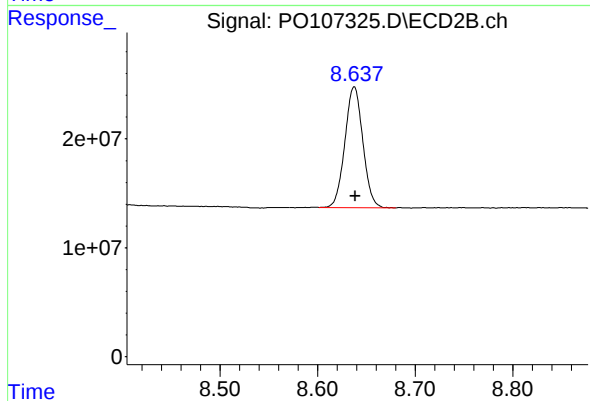
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 188608624
Conc: 58.60 ng/ml



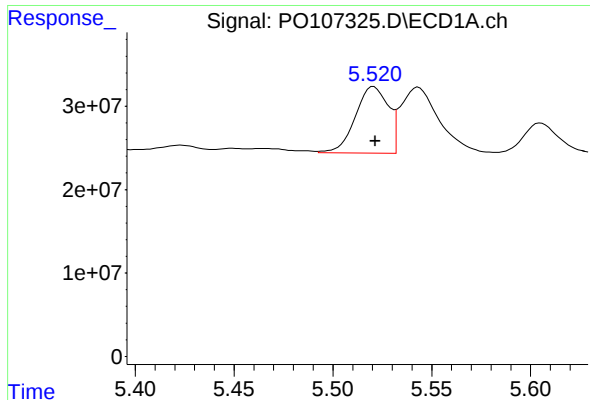
#2 Decachlorobiphenyl

R.T.: 10.057 min
Delta R.T.: -0.001 min
Response: 125210587
Conc: 51.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.001 min
Response: 142202393
Conc: 51.87 ng/ml



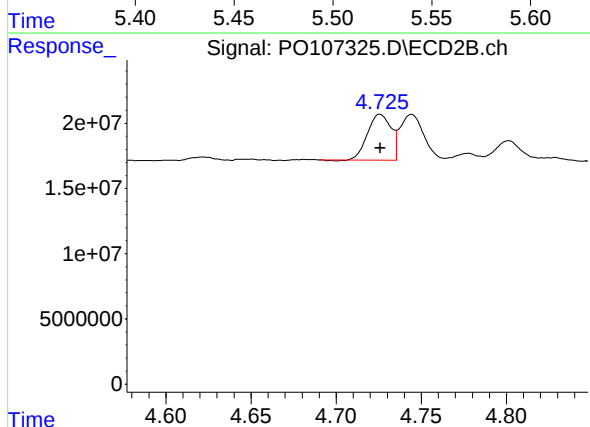
#21 AR-1248-1

R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 92866287
Conc: 534.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
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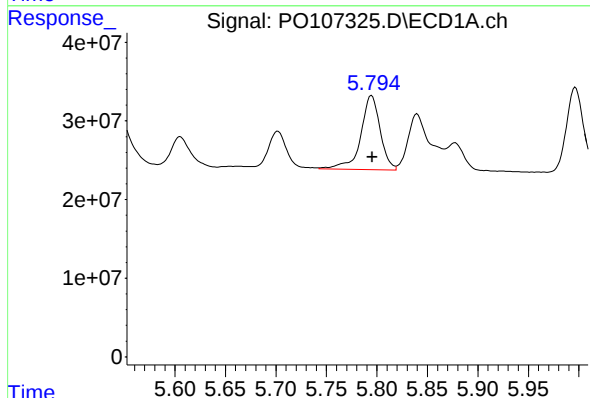
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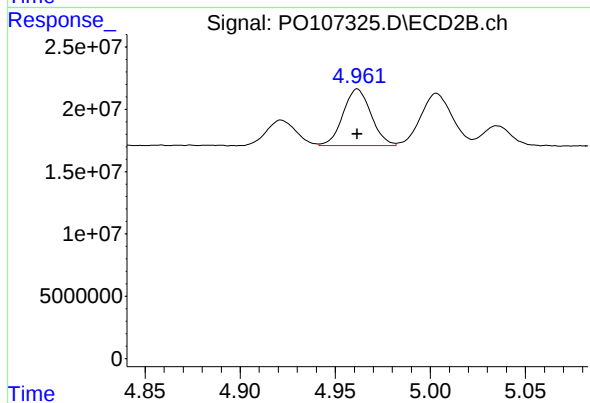
#21 AR-1248-1

R.T.: 4.726 min
Delta R.T.: 0.000 min
Response: 33487088
Conc: 527.84 ng/ml



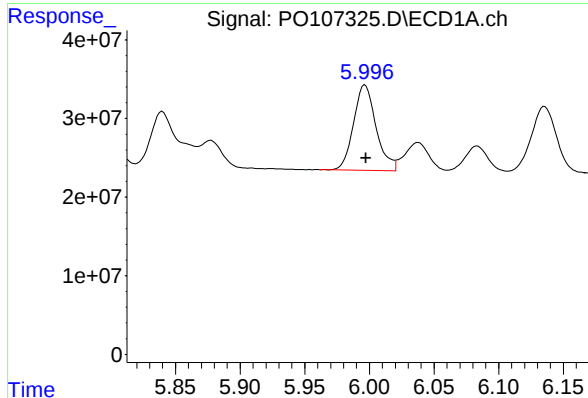
#22 AR-1248-2

R.T.: 5.795 min
Delta R.T.: 0.000 min
Response: 126424563
Conc: 499.65 ng/ml



#22 AR-1248-2

R.T.: 4.962 min
Delta R.T.: 0.000 min
Response: 46624287
Conc: 509.64 ng/ml



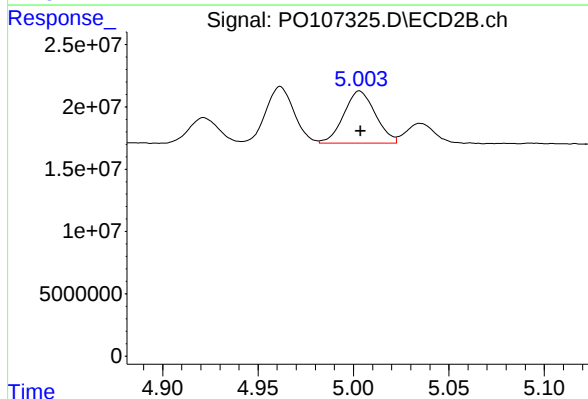
#23 AR-1248-3

R.T.: 5.997 min
Delta R.T.: 0.000 min
Response: 131757874
Conc: 515.31 ng/ml

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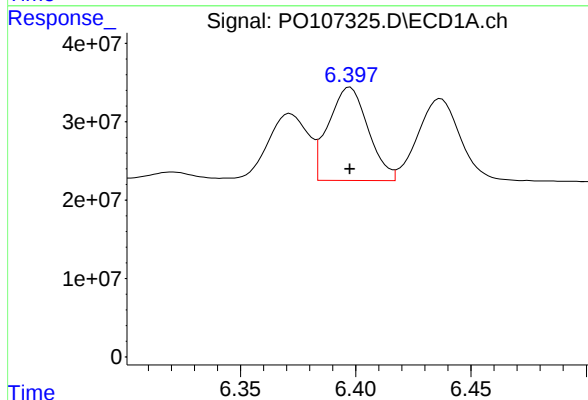
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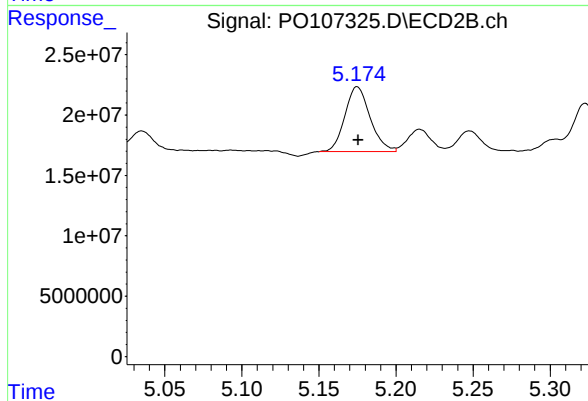
#23 AR-1248-3

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 48356152
Conc: 506.91 ng/ml



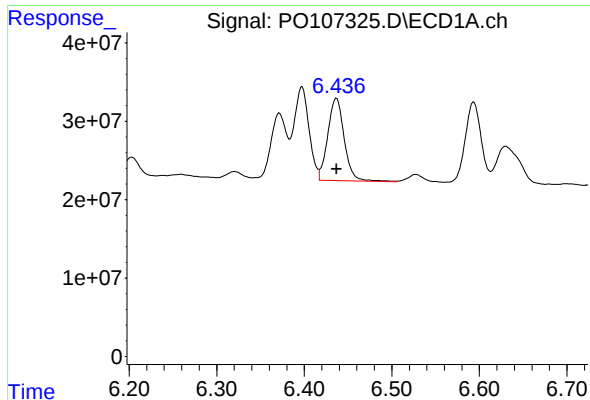
#24 AR-1248-4

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 142077318
Conc: 551.07 ng/ml



#24 AR-1248-4

R.T.: 5.175 min
Delta R.T.: 0.000 min
Response: 61080721
Conc: 544.69 ng/ml



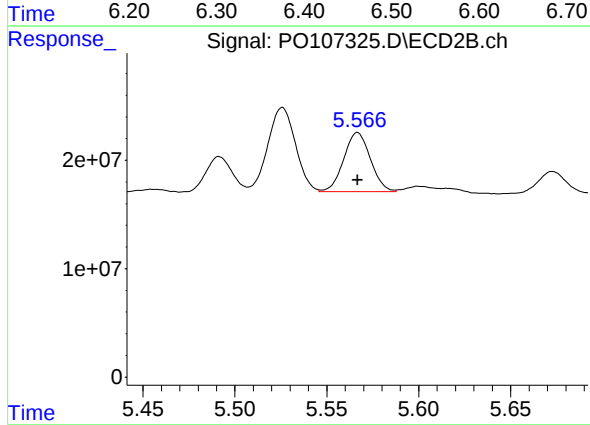
#25 AR-1248-5

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 138180013
Conc: 531.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

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#25 AR-1248-5

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 55128629
Conc: 499.94 ng/ml