

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111424\
 Data File : P0107966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 13:29
 Operator : YP/AJ
 Sample : P4825-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 STOCK-PILE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/15/2024
 Supervised By :Ankita Jodhani 11/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:41:14 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...	4.371	3.639	157.6E6	68639772	17.554m	20.437m
2) SA Decachlor...	10.090	8.635	60000161	52971308	20.240	16.768
Target Compounds						
26) L6 AR-1254-1	6.380	5.523	15700853	13790651	55.570m	81.697 #
27) L6 AR-1254-2	6.602	5.669	30914549	11093007	74.192	73.752
28) L6 AR-1254-3	6.969	6.071	29677855	22397807	76.028	90.449
29) L6 AR-1254-4	7.254	6.298	22149728	9423001	78.571	72.396
30) L6 AR-1254-5	7.678	6.716	34148812	18269707	127.764	86.615m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111424\
Data File : PO107966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 13:29
Operator : YP/AJ
Sample : P4825-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

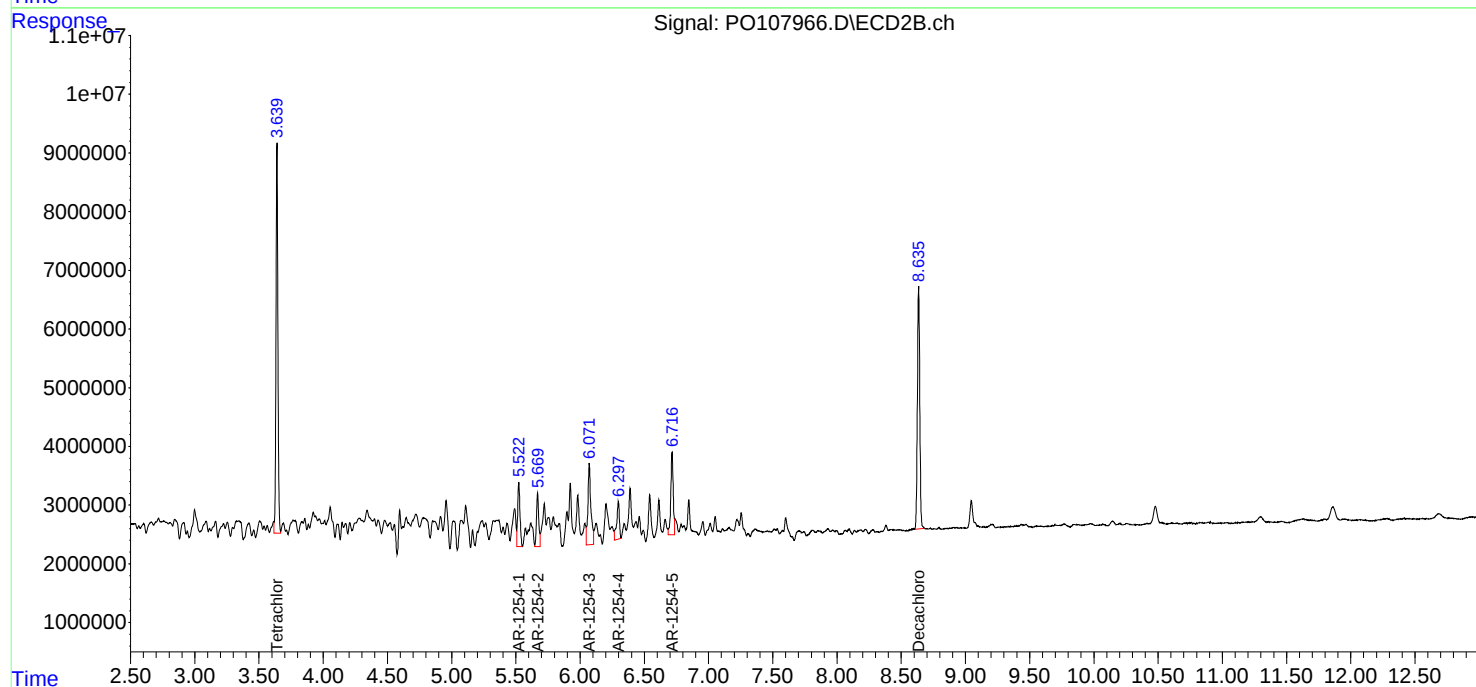
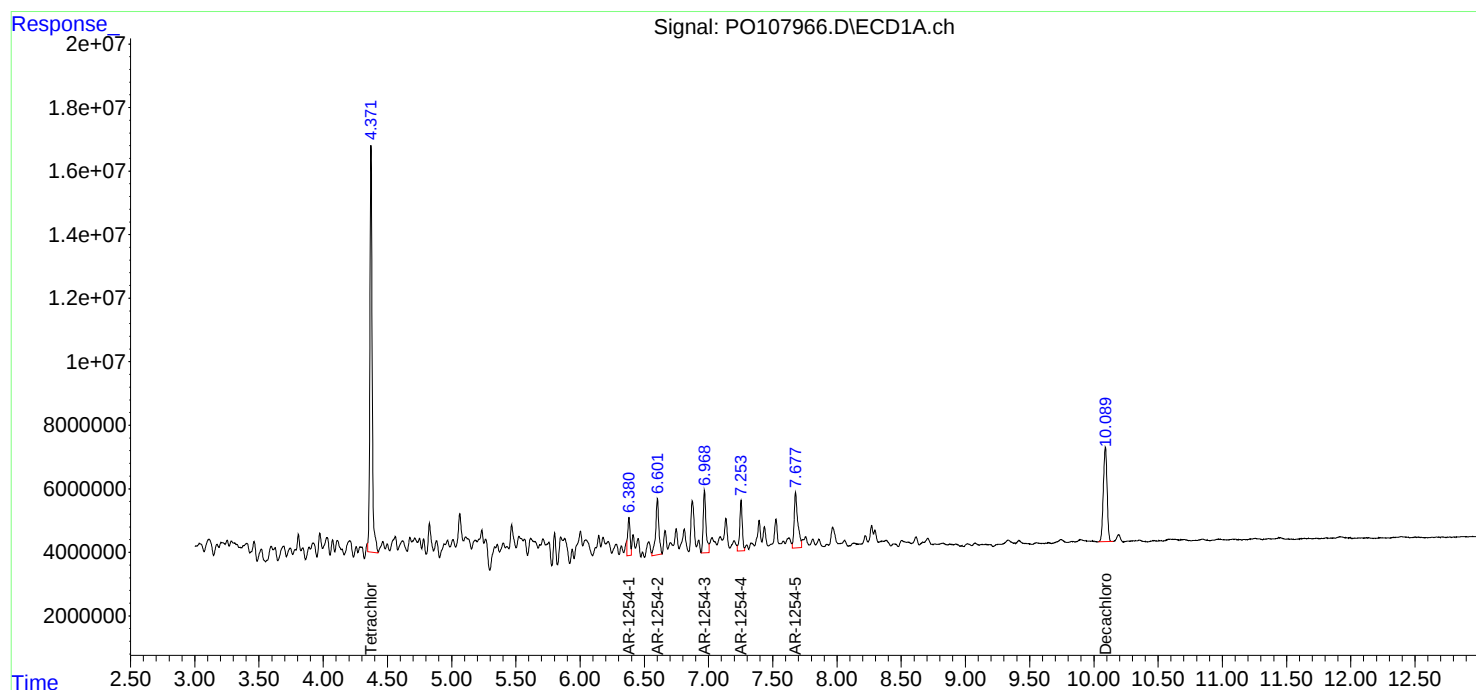
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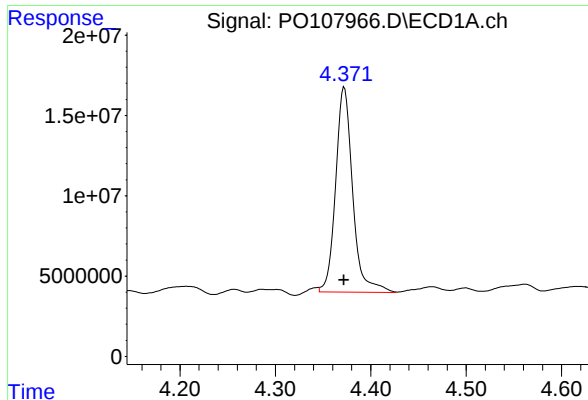
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:41:14 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 12 01:21:40 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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





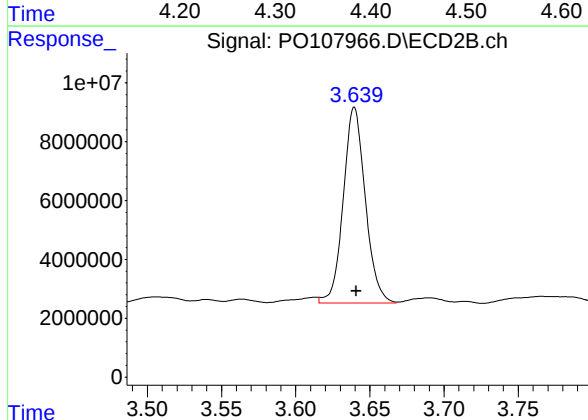
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 157569063
Conc: 17.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
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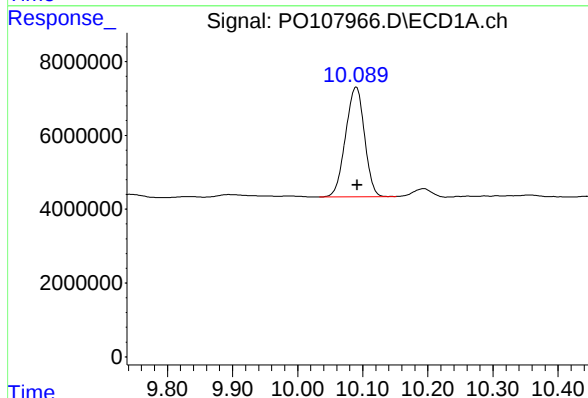
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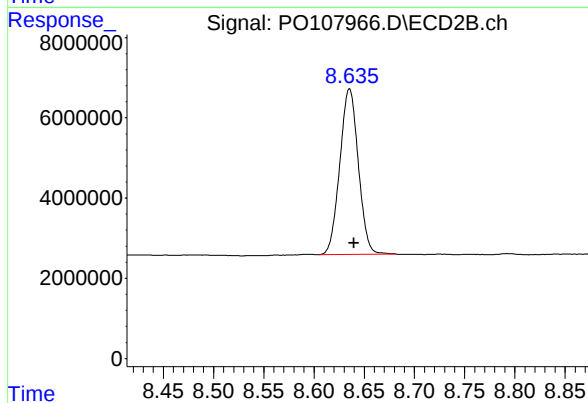
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 68639772
Conc: 20.44 ng/ml



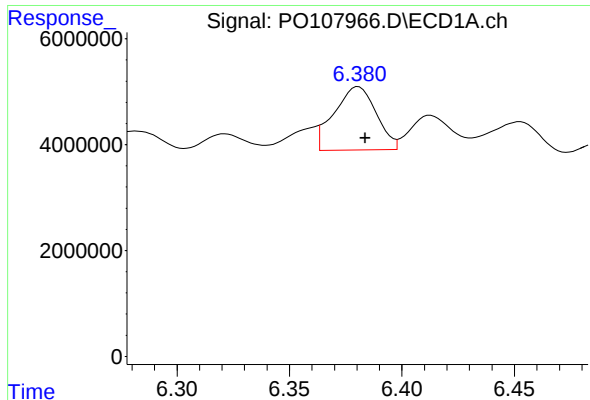
#2 Decachlorobiphenyl

R.T.: 10.090 min
Delta R.T.: -0.001 min
Response: 60000161
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 52971308
Conc: 16.77 ng/ml



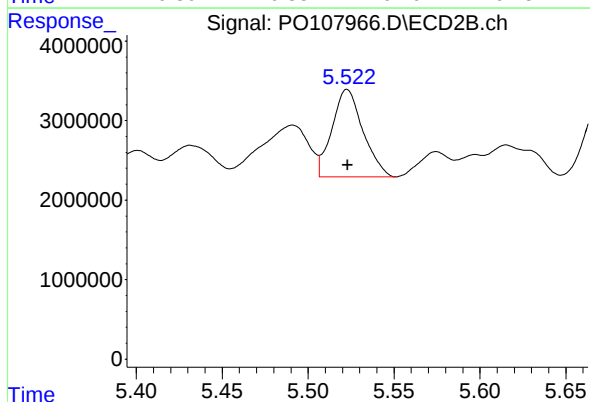
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 15700853
Conc: 55.57 ng/ml

Instrument :
ECD_O
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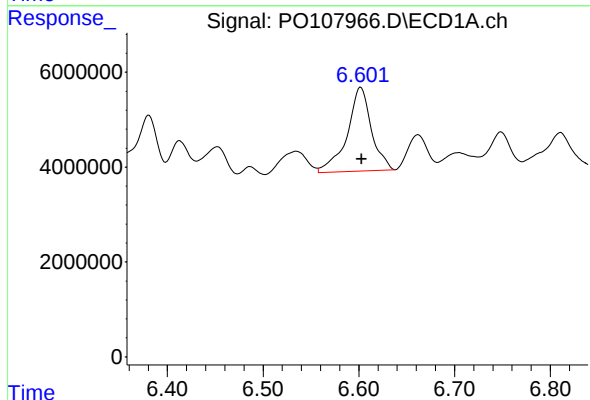
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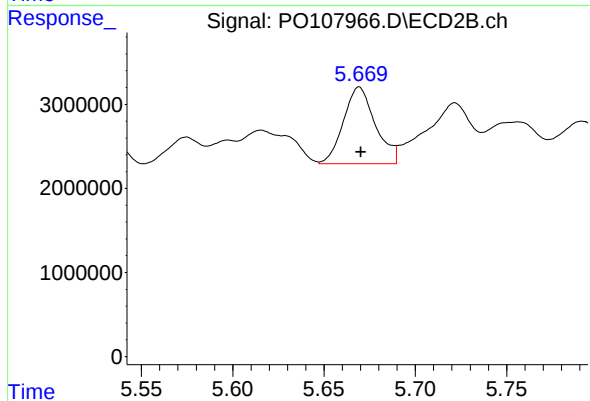
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: 0.000 min
Response: 13790651
Conc: 81.70 ng/ml



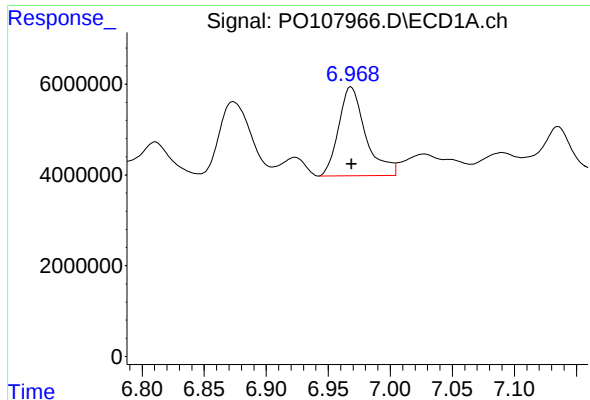
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: -0.001 min
Response: 30914549
Conc: 74.19 ng/ml



#27 AR-1254-2

R.T.: 5.669 min
Delta R.T.: -0.001 min
Response: 11093007
Conc: 73.75 ng/ml



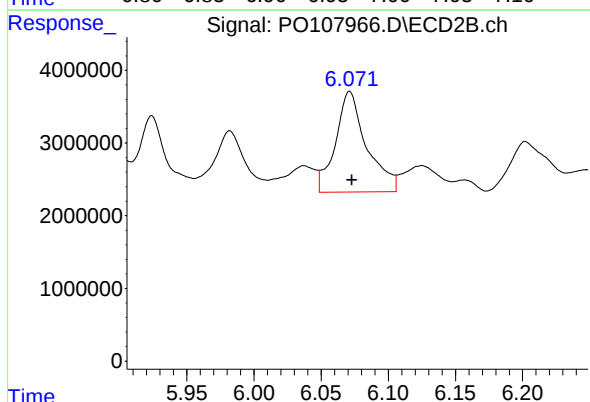
#28 AR-1254-3

R.T.: 6.969 min
Delta R.T.: 0.000 min
Response: 29677855
Conc: 76.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
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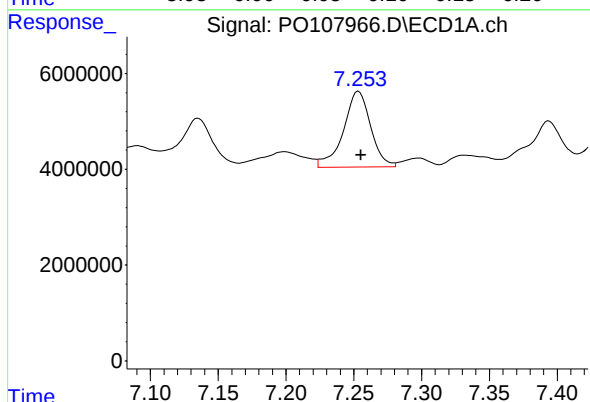
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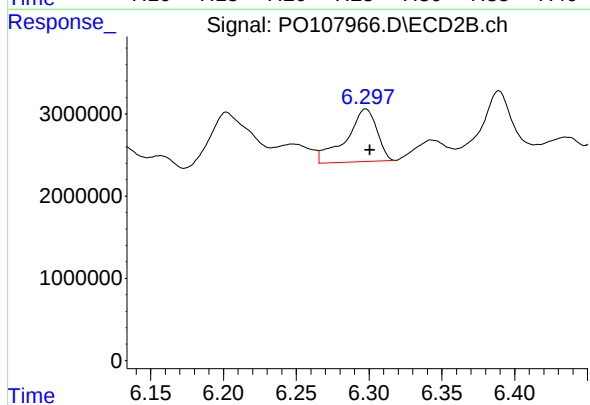
#28 AR-1254-3

R.T.: 6.071 min
Delta R.T.: -0.002 min
Response: 22397807
Conc: 90.45 ng/ml



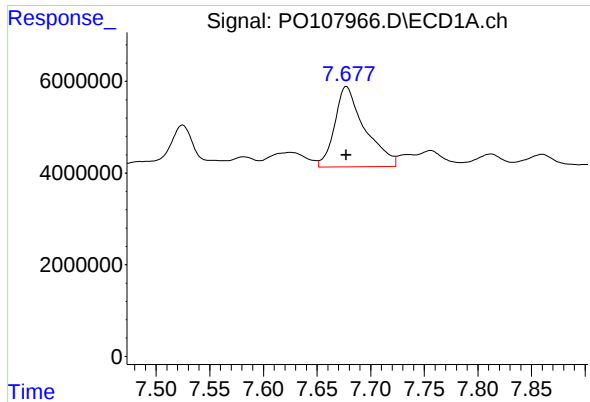
#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 22149728
Conc: 78.57 ng/ml



#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: -0.003 min
Response: 9423001
Conc: 72.40 ng/ml



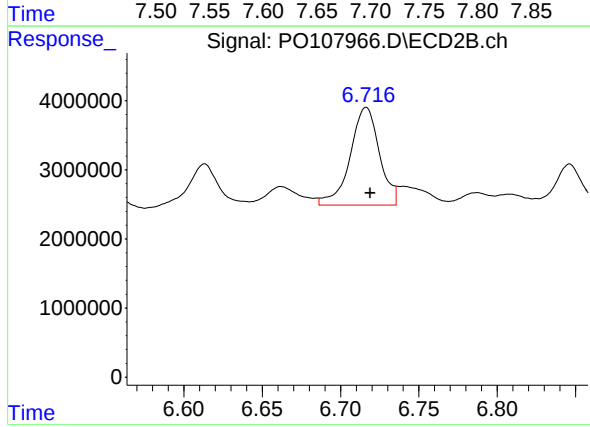
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 34148812
Conc: 127.76 ng/ml

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#30 AR-1254-5

R.T.: 6.716 min
Delta R.T.: -0.003 min
Response: 18269707
Conc: 86.61 ng/ml