

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105400.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 10:04
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/14/2024
 Supervised By :Ankita Jodhani 08/14/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 10:47:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 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...	4.428	3.537	449.7E6	157.3E6	51.485	50.077
2) SA Decachlor...	10.219	8.426	315.8E6	84163576	54.891	47.540
Target Compounds						
26) L6 AR-1254-1	6.460	5.375	154.7E6	78248352	493.425	480.624
27) L6 AR-1254-2	6.681	5.520	226.2E6	69311131	501.205	473.823
28) L6 AR-1254-3	7.050	5.916	237.3E6	107.3E6	500.322	475.496
29) L6 AR-1254-4	7.338	6.142	186.2E6	66735548	519.943	472.938
30) L6 AR-1254-5	7.760	6.553	207.4E6	94544422	522.470m	471.910

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 10:04
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

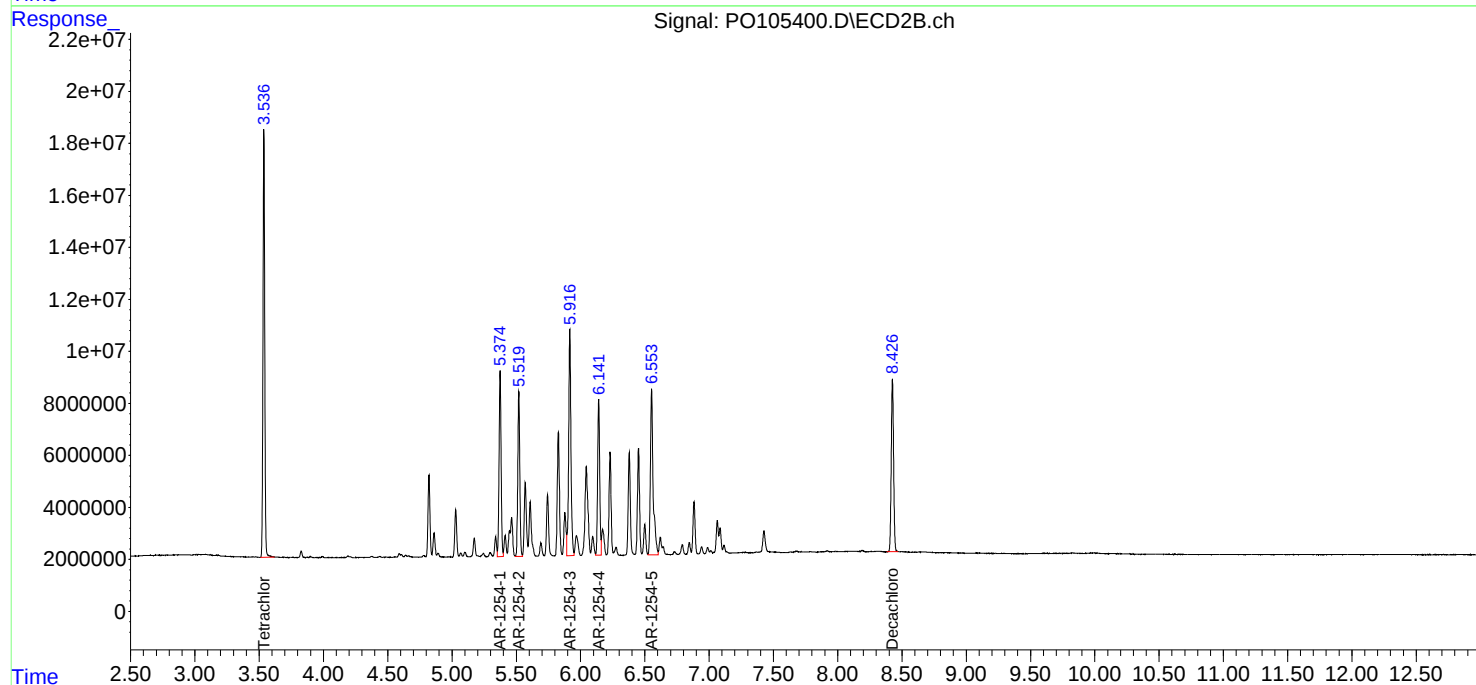
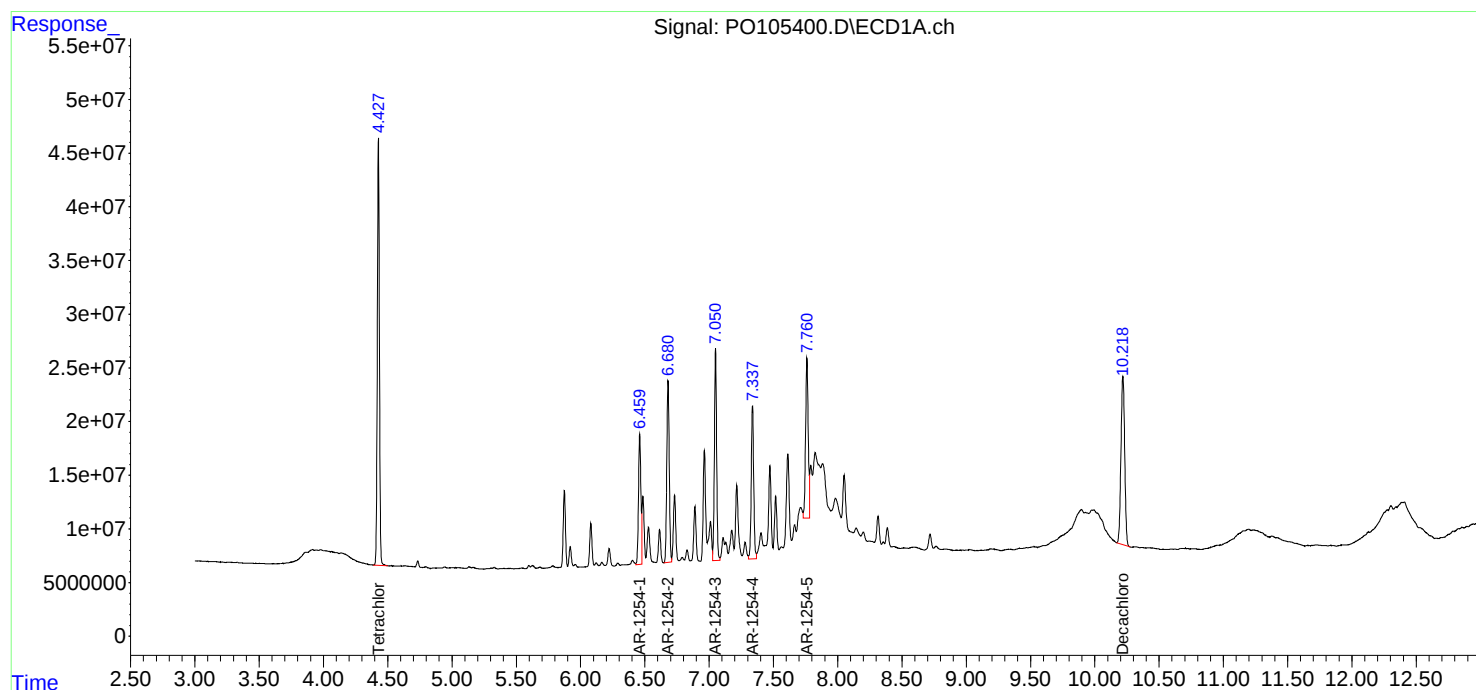
Instrument :
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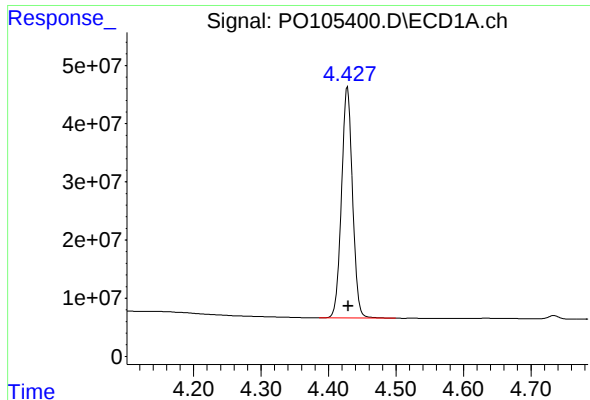
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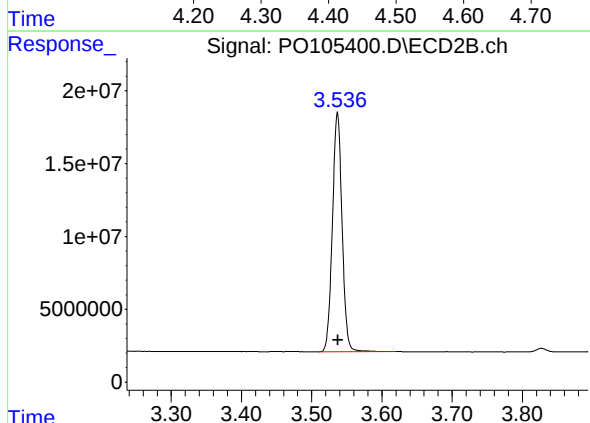
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 449683285
Conc: 51.48 ng/ml

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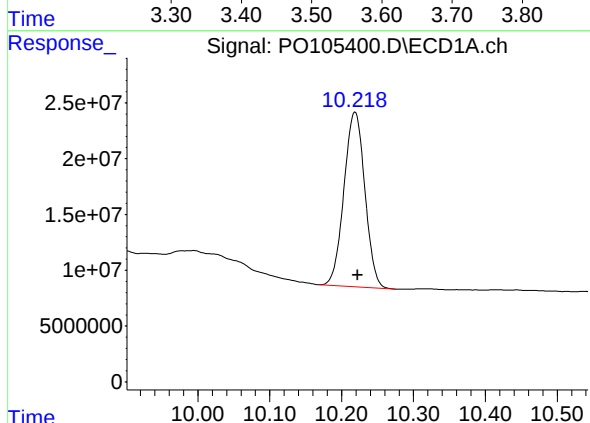
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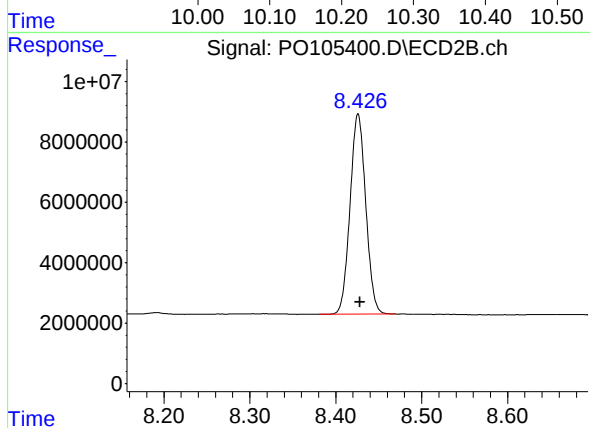
#1 Tetrachloro-m-xylene

R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 157290985
Conc: 50.08 ng/ml



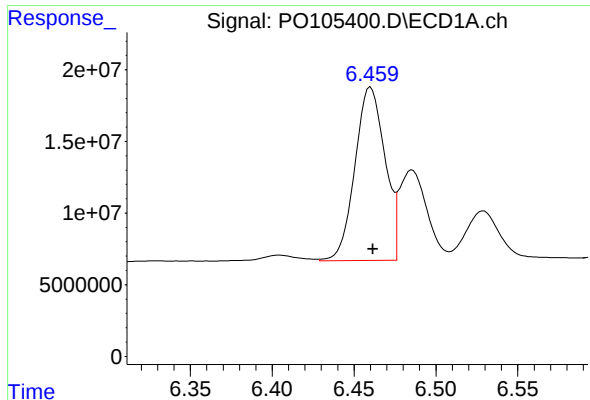
#2 Decachlorobiphenyl

R.T.: 10.219 min
Delta R.T.: -0.004 min
Response: 315763273
Conc: 54.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 84163576
Conc: 47.54 ng/ml



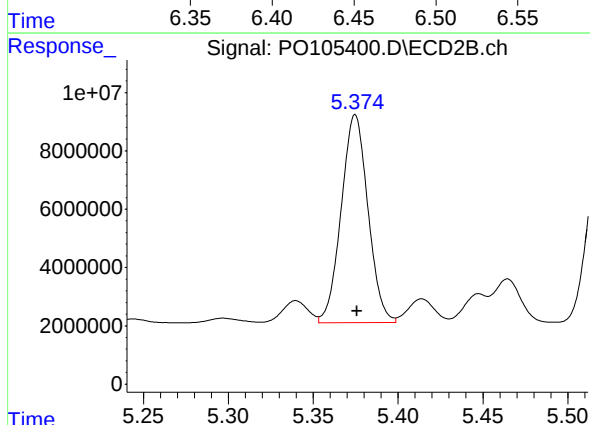
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: -0.001 min
Response: 154735811
Conc: 493.43 ng/ml

Instrument :
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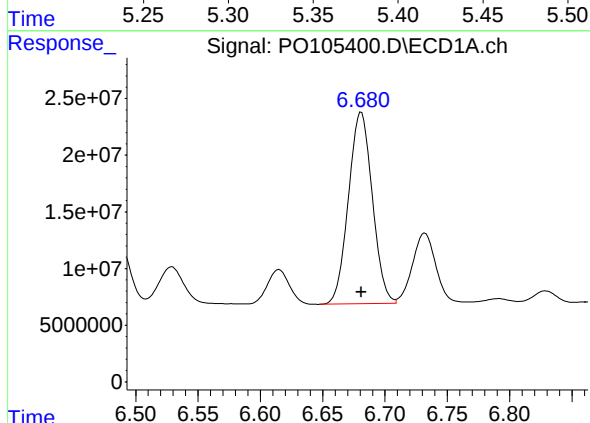
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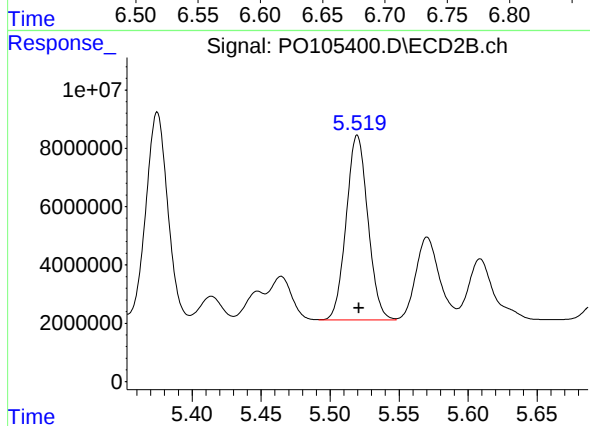
#26 AR-1254-1

R.T.: 5.375 min
Delta R.T.: 0.000 min
Response: 78248352
Conc: 480.62 ng/ml



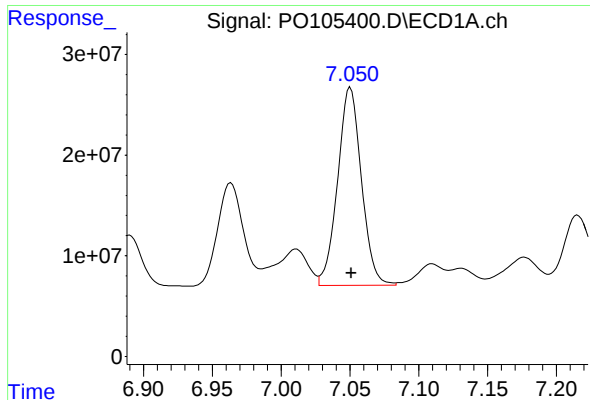
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.000 min
Response: 226182732
Conc: 501.21 ng/ml



#27 AR-1254-2

R.T.: 5.520 min
Delta R.T.: -0.001 min
Response: 69311131
Conc: 473.82 ng/ml



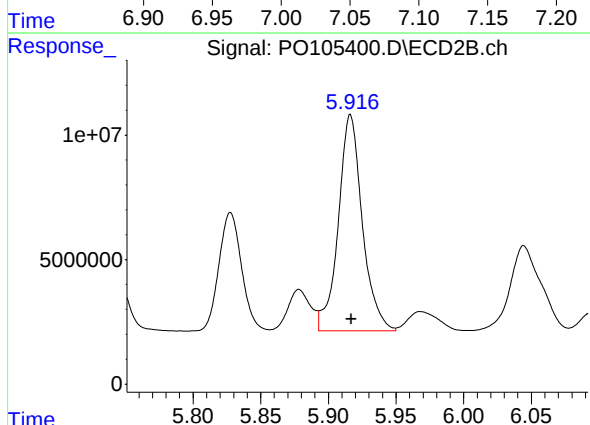
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 237340544
Conc: 500.32 ng/ml

Instrument :
ECD_O
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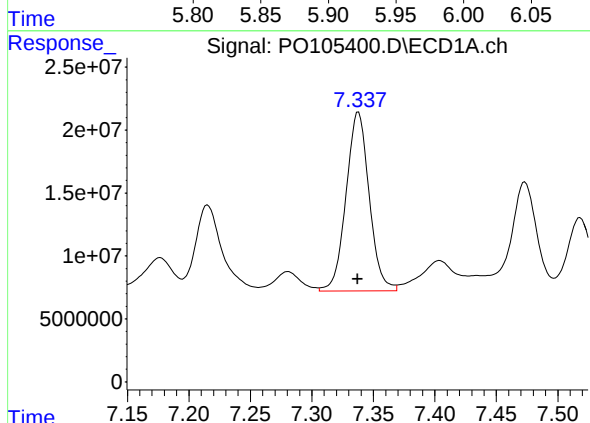
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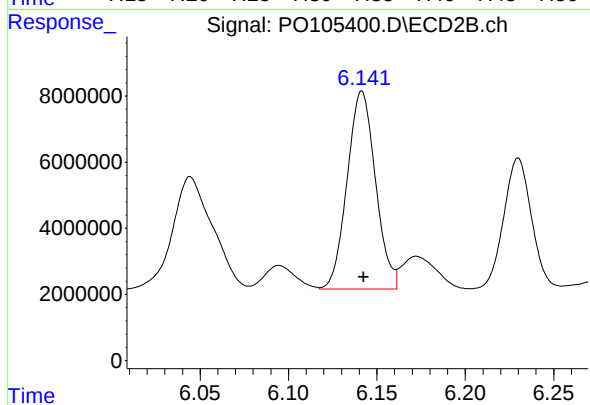
#28 AR-1254-3

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 107257903
Conc: 475.50 ng/ml



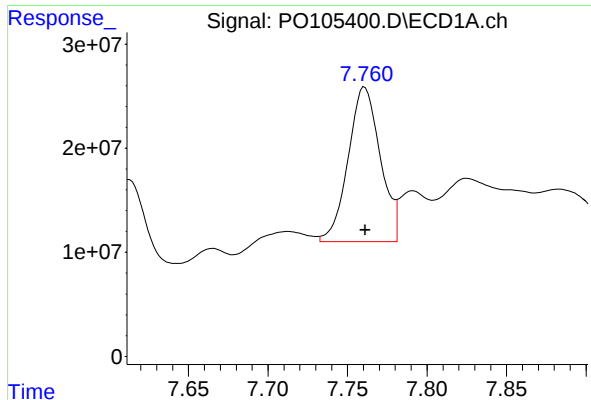
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 186248355
Conc: 519.94 ng/ml



#29 AR-1254-4

R.T.: 6.142 min
Delta R.T.: 0.000 min
Response: 66735548
Conc: 472.94 ng/ml



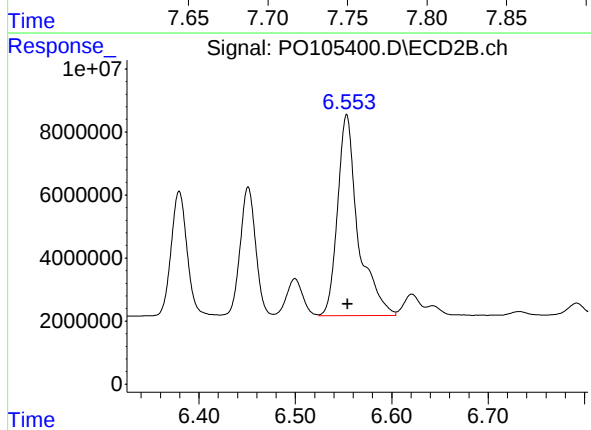
#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.001 min
Response: 207403256
Conc: 522.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 94544422
Conc: 471.91 ng/ml