

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 12:04
 Operator : YP/AJ
 Sample : P3551-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 R061-S8

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 12:30:28 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	3.536	129.5E6	44330226	14.826	14.114
2) SA Decachlor...	10.220	8.427	65044637	15876337	11.307	8.968
Target Compounds						
41) L9 AR-1268-1	8.702	7.366	29284567	9936906	36.007	28.463
42) L9 AR-1268-2	8.797	7.430	19499376	9997557	26.824	32.045
43) L9 AR-1268-3	9.028	7.633	12790729	4886882	19.813	19.335
44) L9 AR-1268-4	9.459	7.918	3912106	1992604	14.050m	18.527 #
45) L9 AR-1268-5	9.877	8.192	42518724	10205285	20.336	15.257

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105407.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 12:04
Operator : YP/AJ
Sample : P3551-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

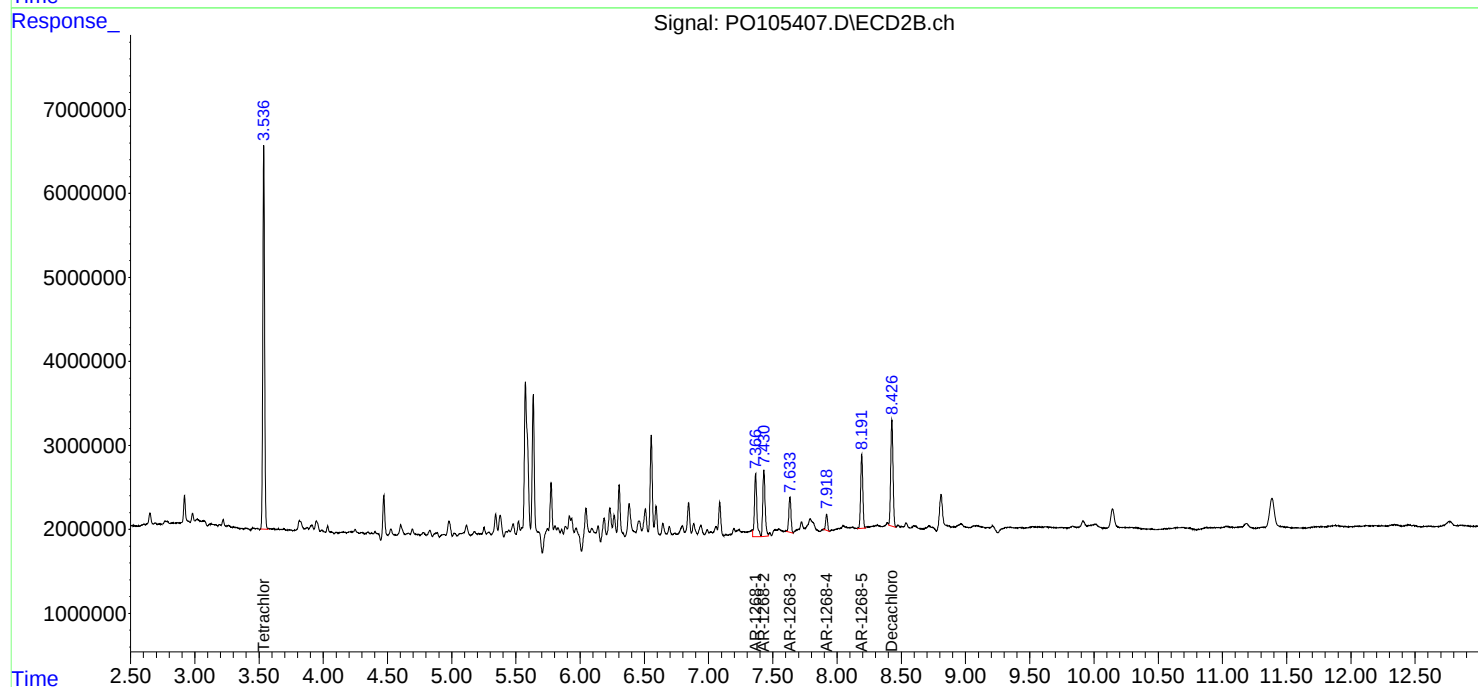
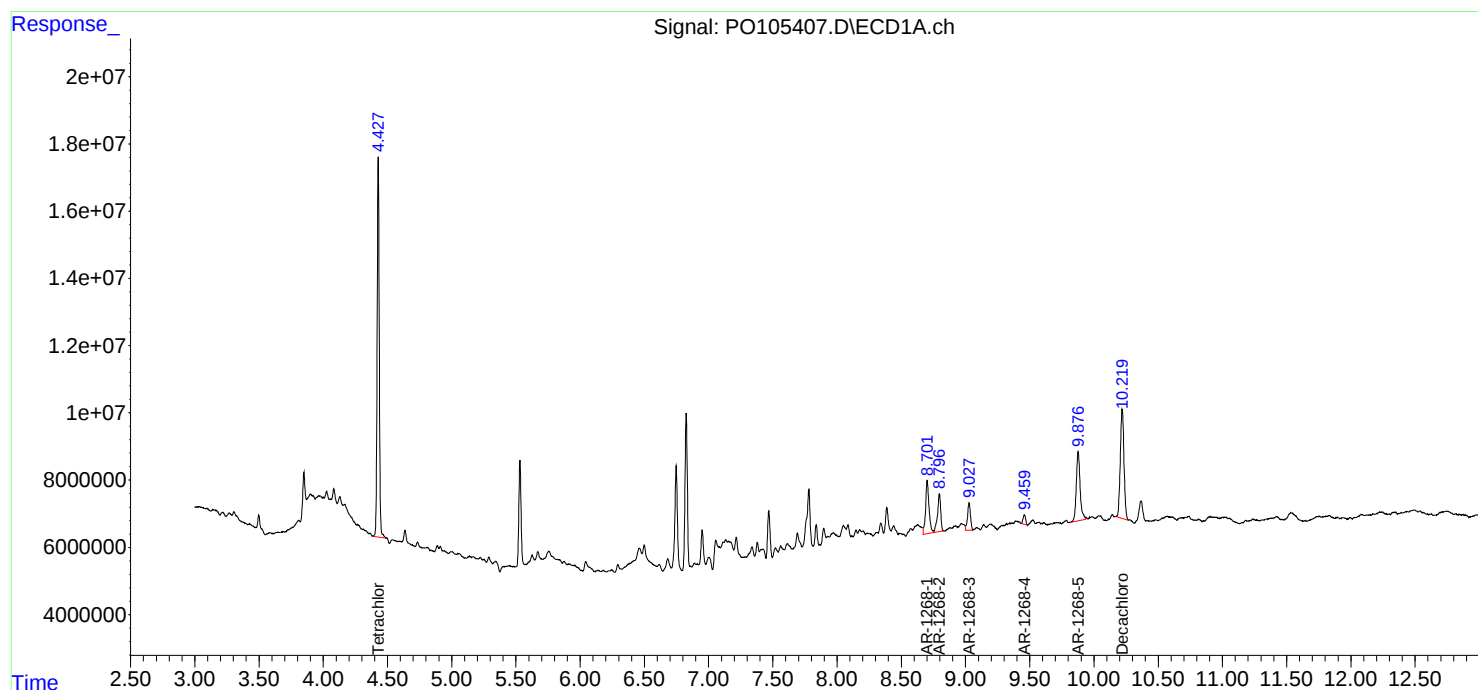
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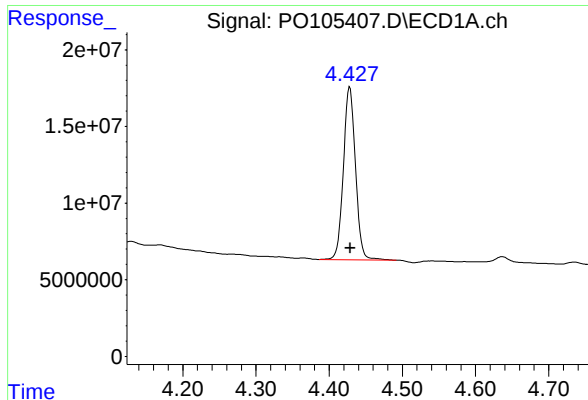
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 12 12:30:28 2024
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Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 2024
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Integrator: ChemStation

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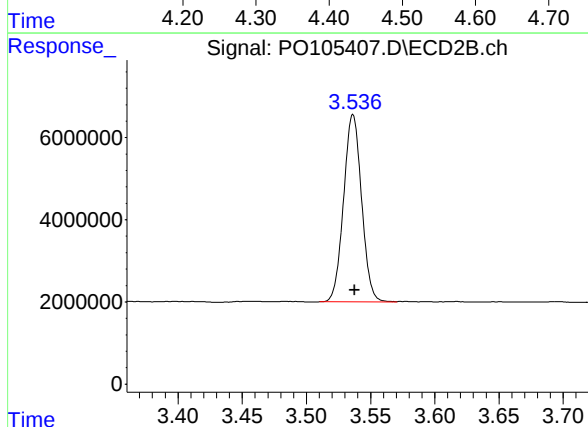
#1 Tetrachloro-m-xylene

R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 129491104
Conc: 14.83 ng/ml

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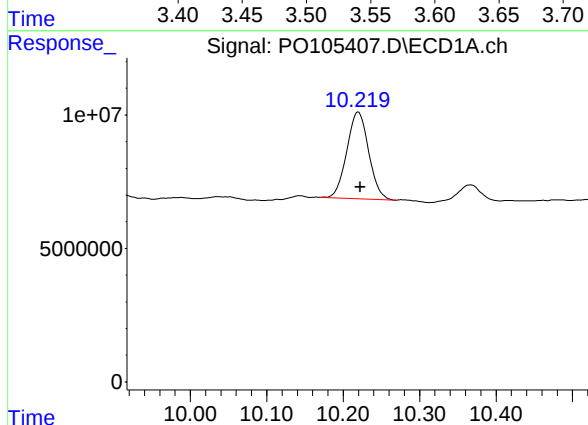
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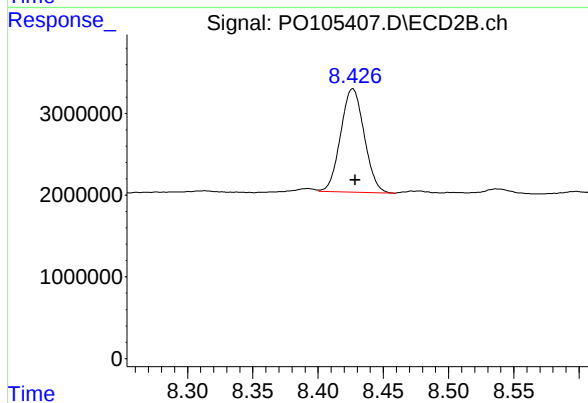
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: -0.001 min
Response: 44330226
Conc: 14.11 ng/ml



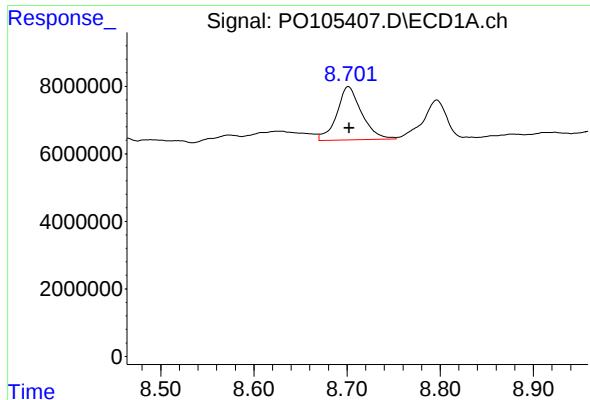
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.003 min
Response: 65044637
Conc: 11.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.427 min
Delta R.T.: -0.002 min
Response: 15876337
Conc: 8.97 ng/ml



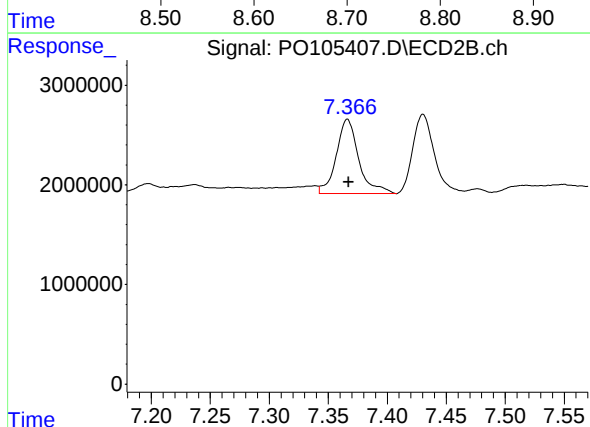
#41 AR-1268-1

R.T.: 8.702 min
Delta R.T.: 0.000 min
Response: 29284567
Conc: 36.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
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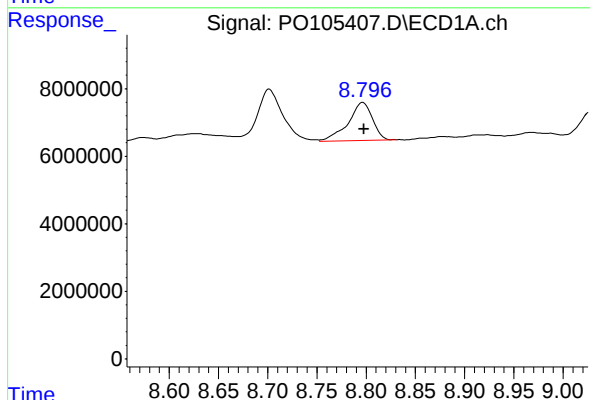
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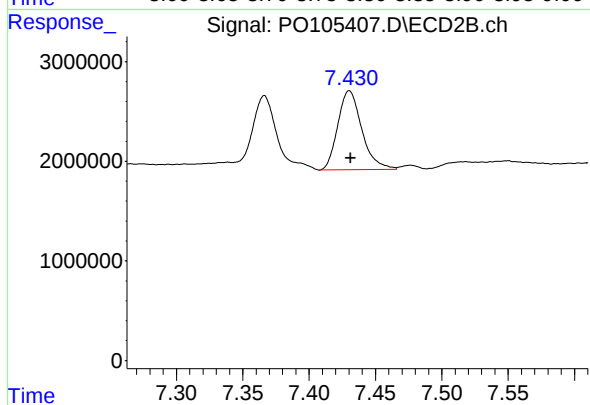
#41 AR-1268-1

R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 9936906
Conc: 28.46 ng/ml



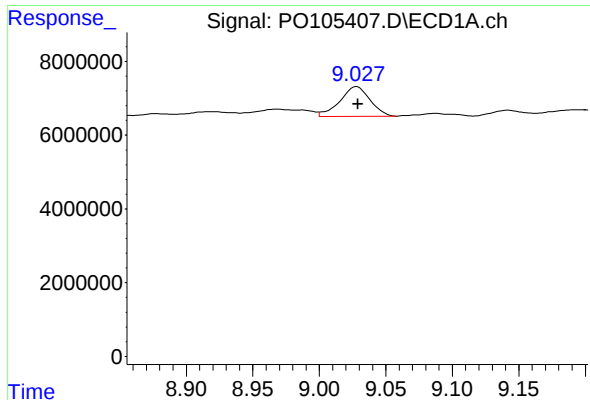
#42 AR-1268-2

R.T.: 8.797 min
Delta R.T.: -0.001 min
Response: 19499376
Conc: 26.82 ng/ml



#42 AR-1268-2

R.T.: 7.430 min
Delta R.T.: -0.001 min
Response: 9997557
Conc: 32.05 ng/ml



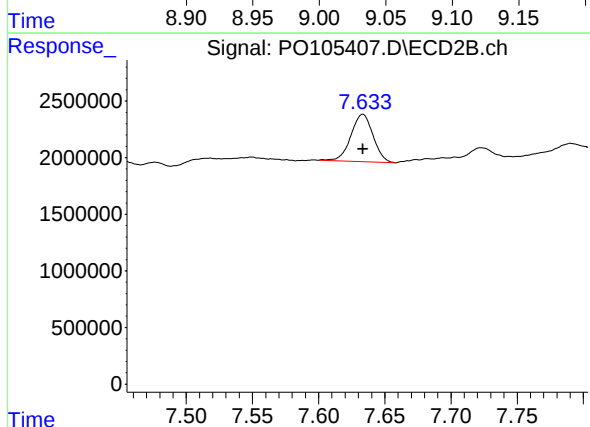
#43 AR-1268-3

R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 12790729
Conc: 19.81 ng/ml

Instrument :
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ClientSampleId :
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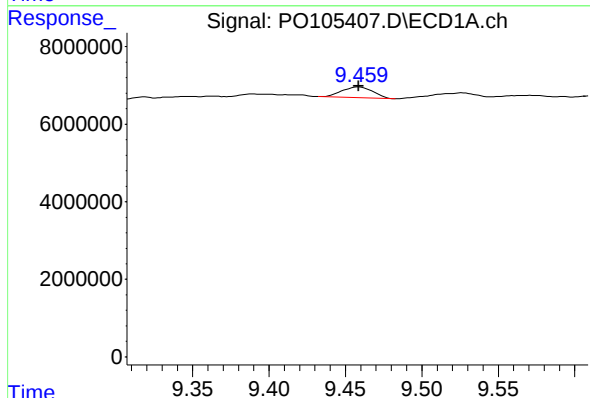
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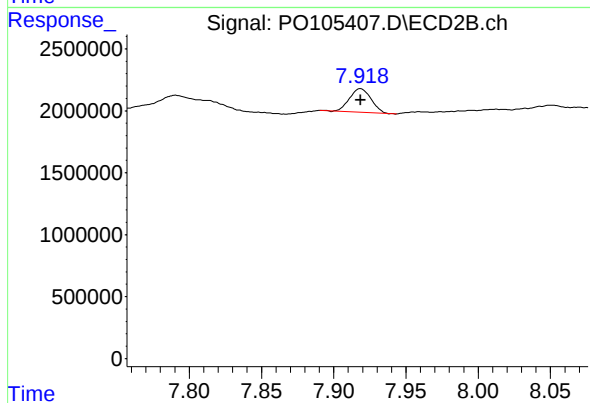
#43 AR-1268-3

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 4886882
Conc: 19.34 ng/ml



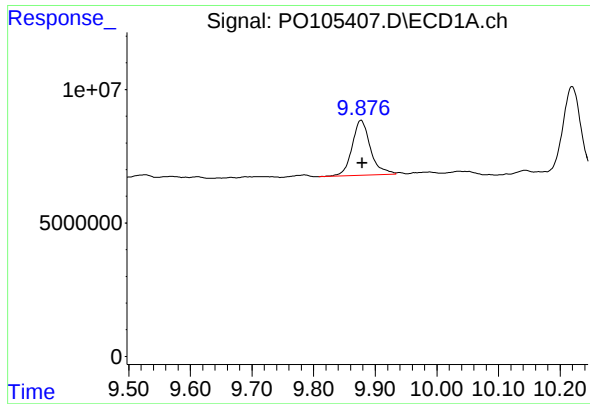
#44 AR-1268-4

R.T.: 9.459 min
Delta R.T.: 0.000 min
Response: 3912106
Conc: 14.05 ng/ml m



#44 AR-1268-4

R.T.: 7.918 min
Delta R.T.: 0.000 min
Response: 1992604
Conc: 18.53 ng/ml



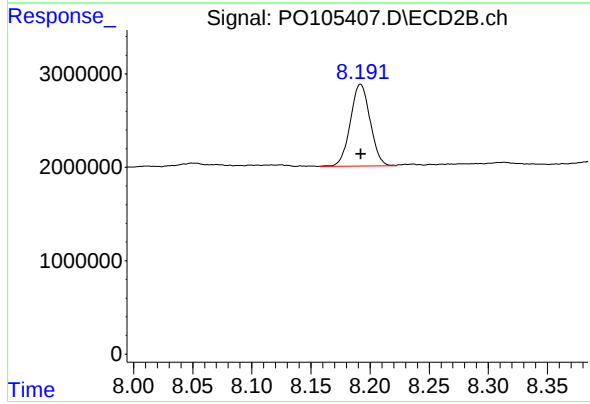
#45 AR-1268-5

R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 42518724
Conc: 20.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 10205285
Conc: 15.26 ng/ml