

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
 Data File : PO090667.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 21:50
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/17/2022
 Supervised By :Ankita Jodhani 11/17/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 04:00:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.302	3.479	176.6E6	57663734	54.958	54.257m
2) SA Decachlor...	10.053	8.488	126.4E6	50036831	51.598	48.583
Target Compounds						
26) L6 AR-1254-1	6.339	5.371	56497725	30324475	487.481	514.800
27) L6 AR-1254-2	6.559	5.520	84450875	27266303	485.535	508.887
28) L6 AR-1254-3	6.928	5.924	84104754	41864040	484.460	505.100
29) L6 AR-1254-4	7.215	6.155	61539081	25326884	482.786	509.960
30) L6 AR-1254-5	7.637	6.574	68336483	37465833	485.139	500.375

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

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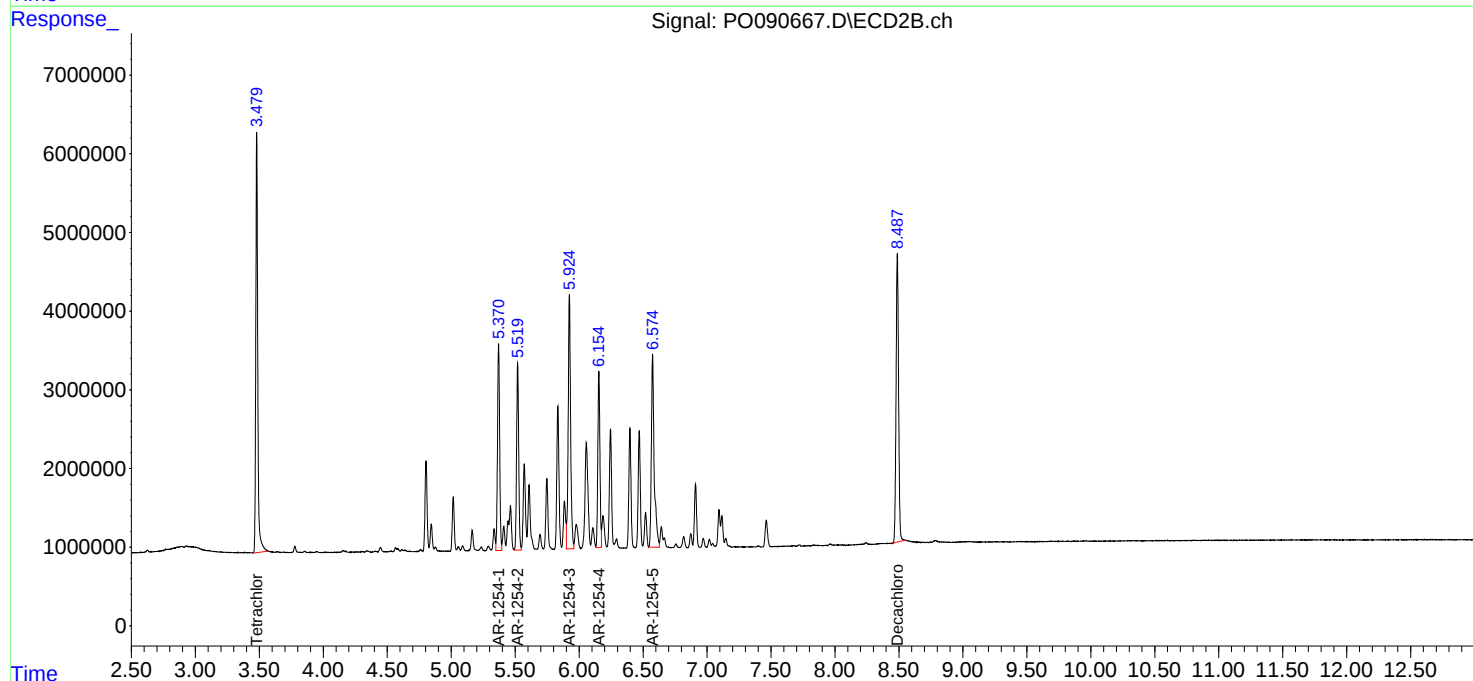
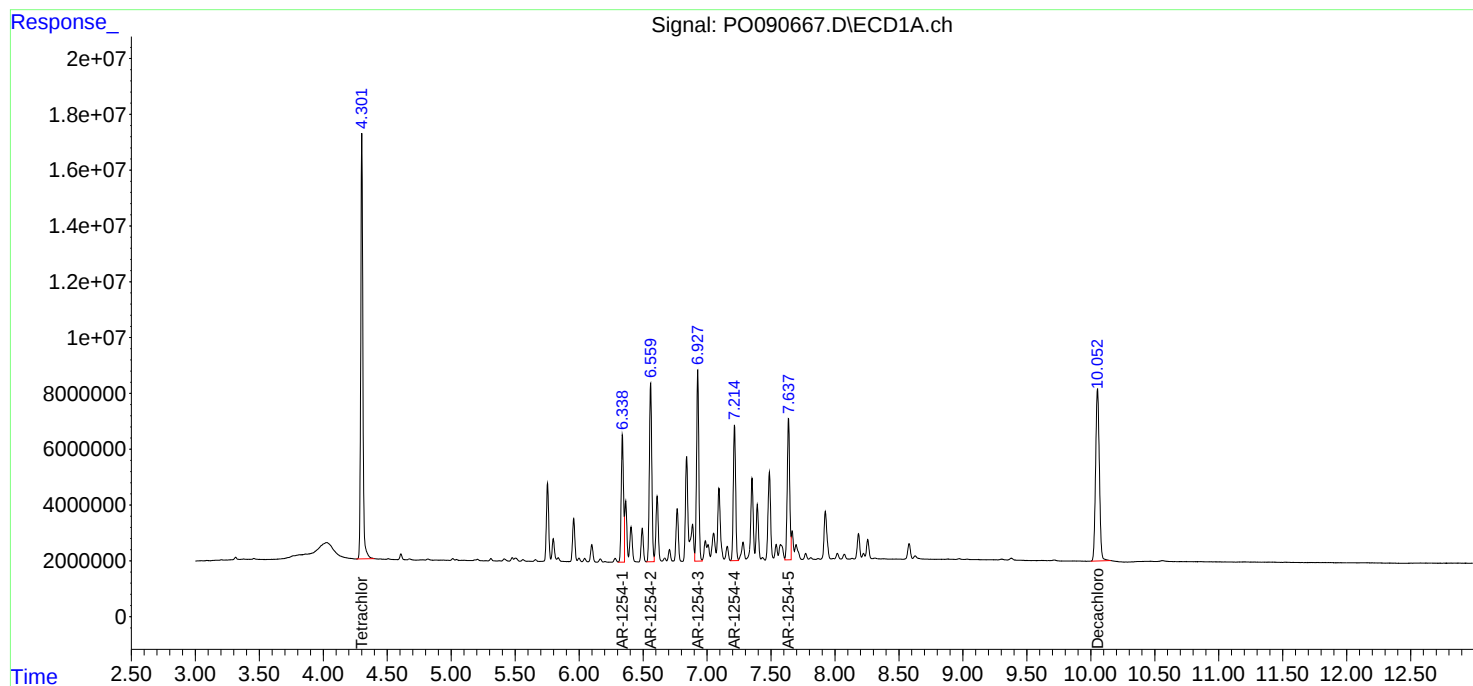
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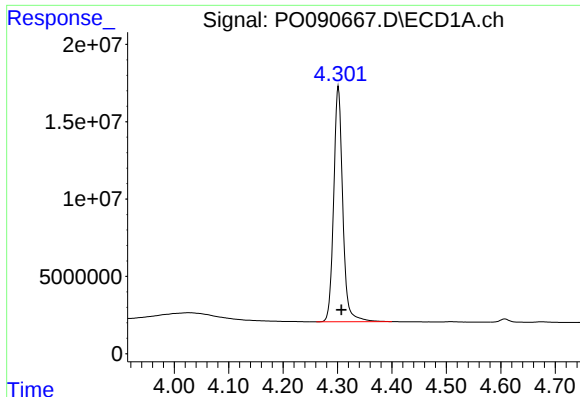
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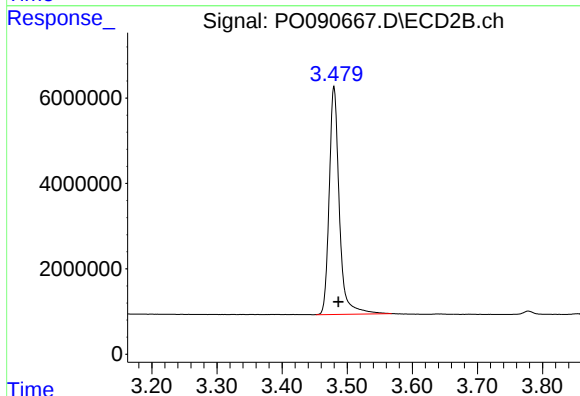
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 176631163
Conc: 54.96 ng/ml

Instrument :
ECD_O
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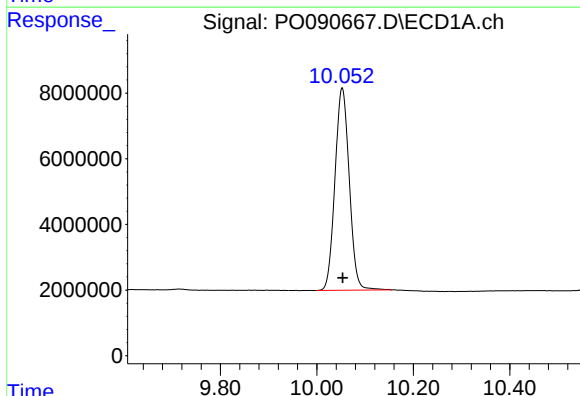
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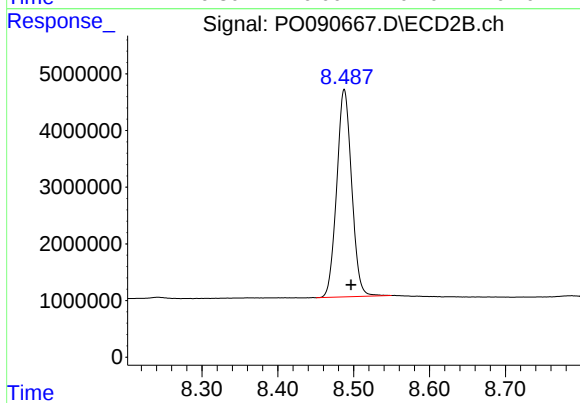
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: -0.007 min
Response: 57663734
Conc: 54.26 ng/ml m



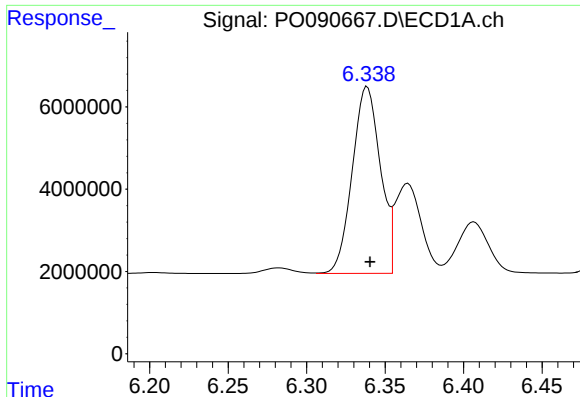
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.001 min
Response: 126444293
Conc: 51.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.488 min
Delta R.T.: -0.009 min
Response: 50036831
Conc: 48.58 ng/ml



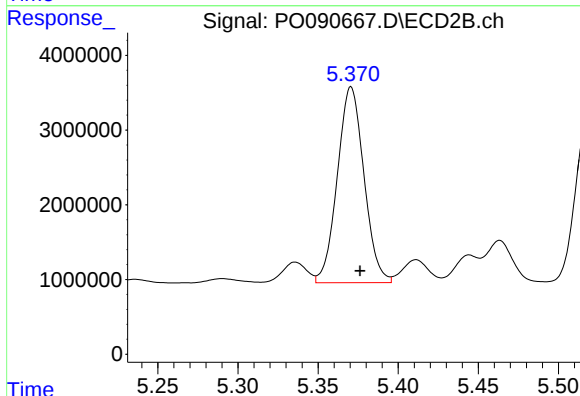
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: -0.002 min
Response: 56497725
Conc: 487.48 ng/ml

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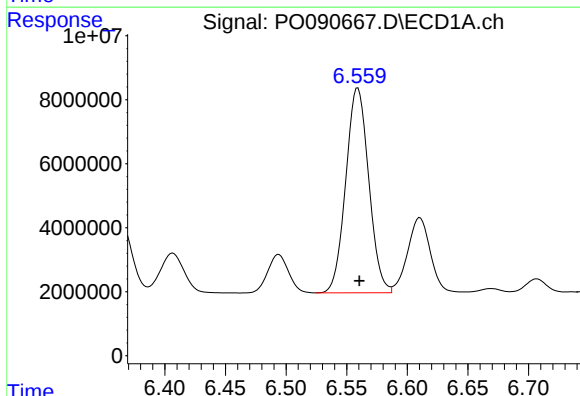
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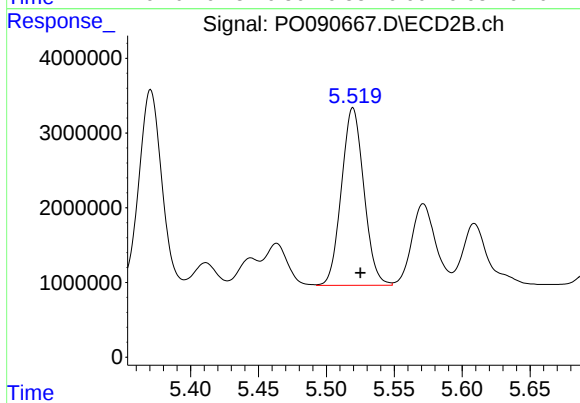
#26 AR-1254-1

R.T.: 5.371 min
Delta R.T.: -0.006 min
Response: 30324475
Conc: 514.80 ng/ml



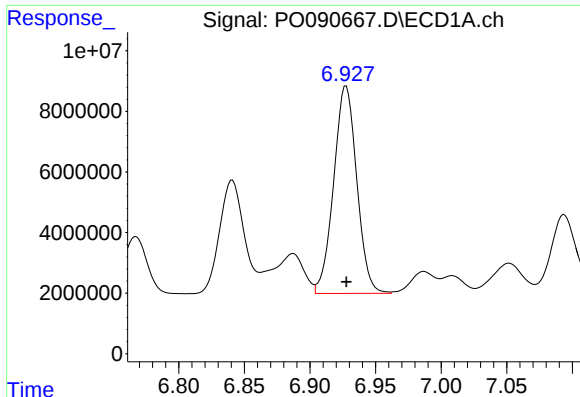
#27 AR-1254-2

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 84450875
Conc: 485.54 ng/ml



#27 AR-1254-2

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 27266303
Conc: 508.89 ng/ml



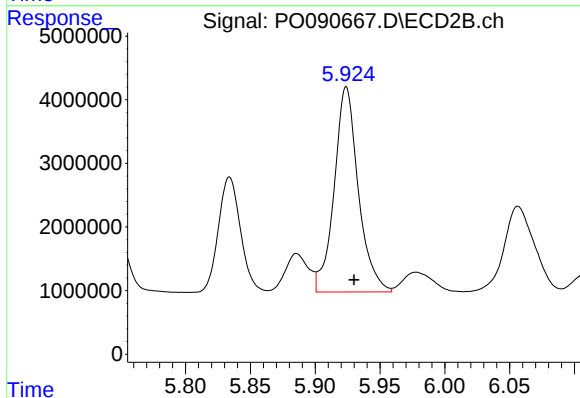
#28 AR-1254-3

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 84104754
Conc: 484.46 ng/ml

Instrument :
ECD_O
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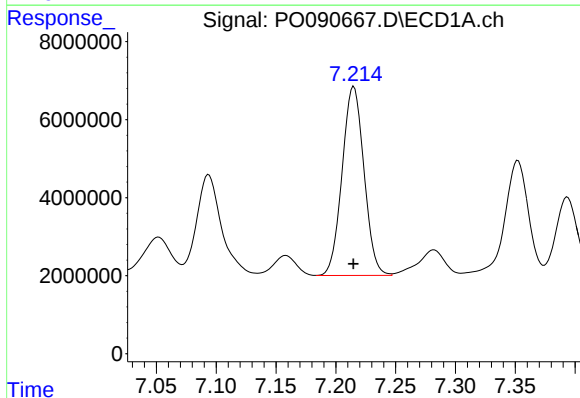
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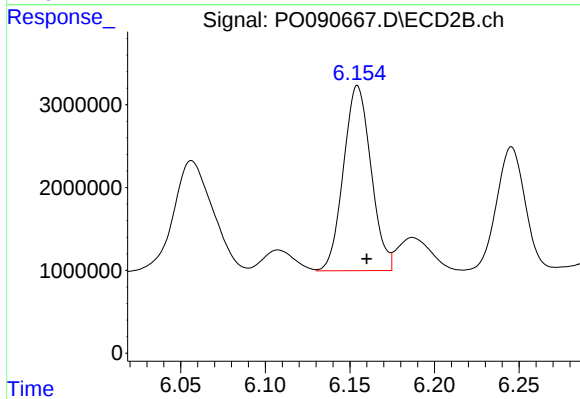
#28 AR-1254-3

R.T.: 5.924 min
Delta R.T.: -0.006 min
Response: 41864040
Conc: 505.10 ng/ml



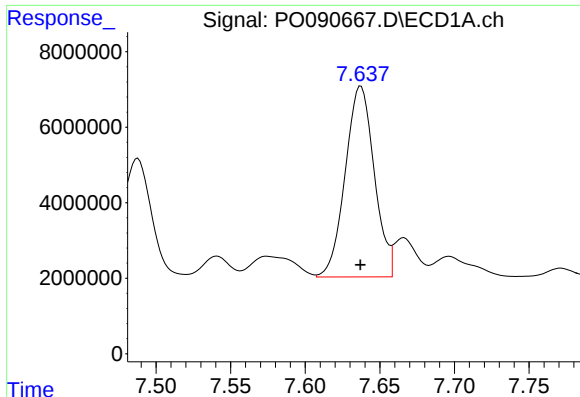
#29 AR-1254-4

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 61539081
Conc: 482.79 ng/ml



#29 AR-1254-4

R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 25326884
Conc: 509.96 ng/ml



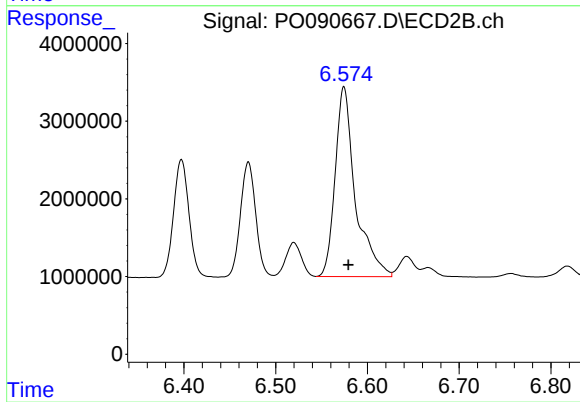
#30 AR-1254-5

R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 68336483
Conc: 485.14 ng/ml

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#30 AR-1254-5

R.T.: 6.574 min
Delta R.T.: -0.005 min
Response: 37465833
Conc: 500.38 ng/ml