

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111022\
 Data File : PO090451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2022 23:03
 Operator : YP/AJ
 Sample : N5531-15
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-27

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 03:53:19 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	3.481	65875465	21335420	20.497	20.075
2) SA Decachlor...	10.051	8.485	16440272	2171303	6.709	2.108 #
Target Compounds						
26) L6 AR-1254-1	6.337	5.371	22607684	12018934	195.067	204.038
27) L6 AR-1254-2	6.561	5.519	32937423	5906735	189.368	110.241 #
28) L6 AR-1254-3	6.928	5.924	27371638	12213314	157.666	147.357
29) L6 AR-1254-4	7.214	6.154	12051144	4752906	94.544	95.700m
30) L6 AR-1254-5	7.658	6.574	52511277	20269007	372.792	270.703 #

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

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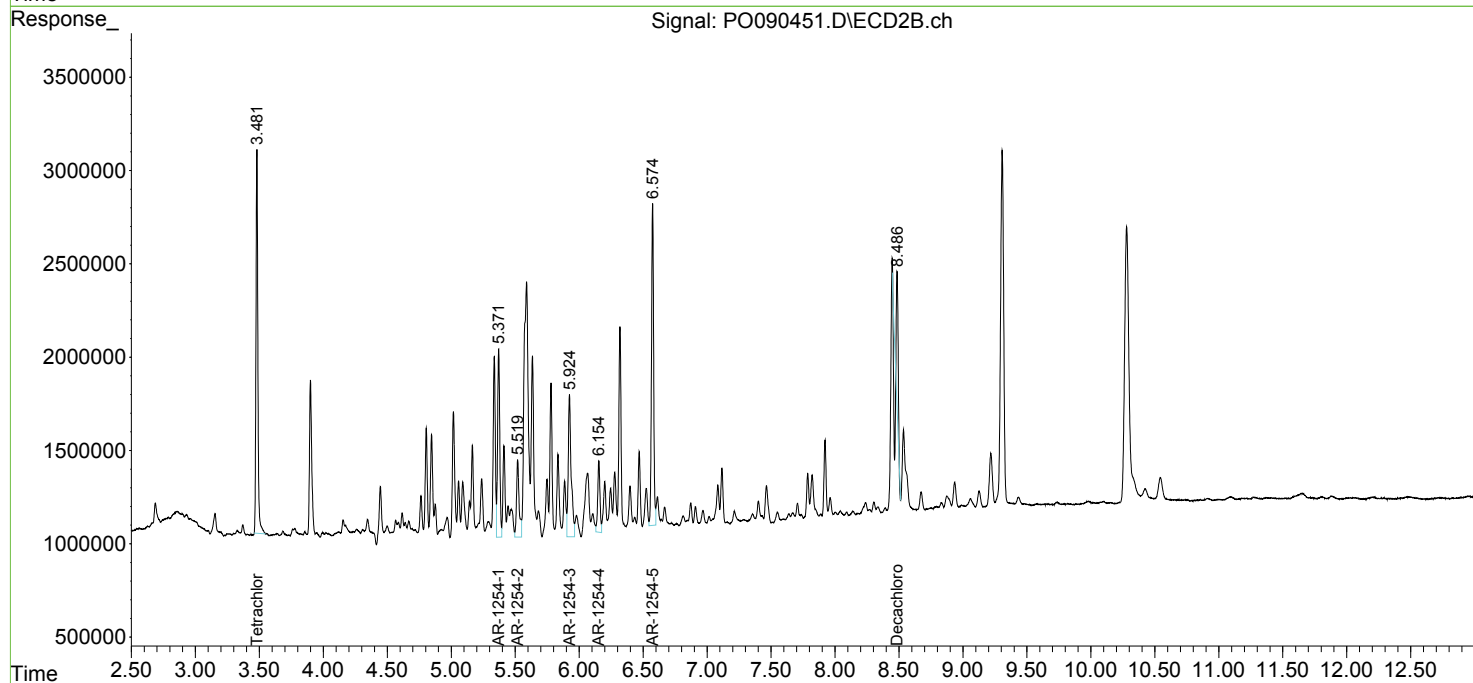
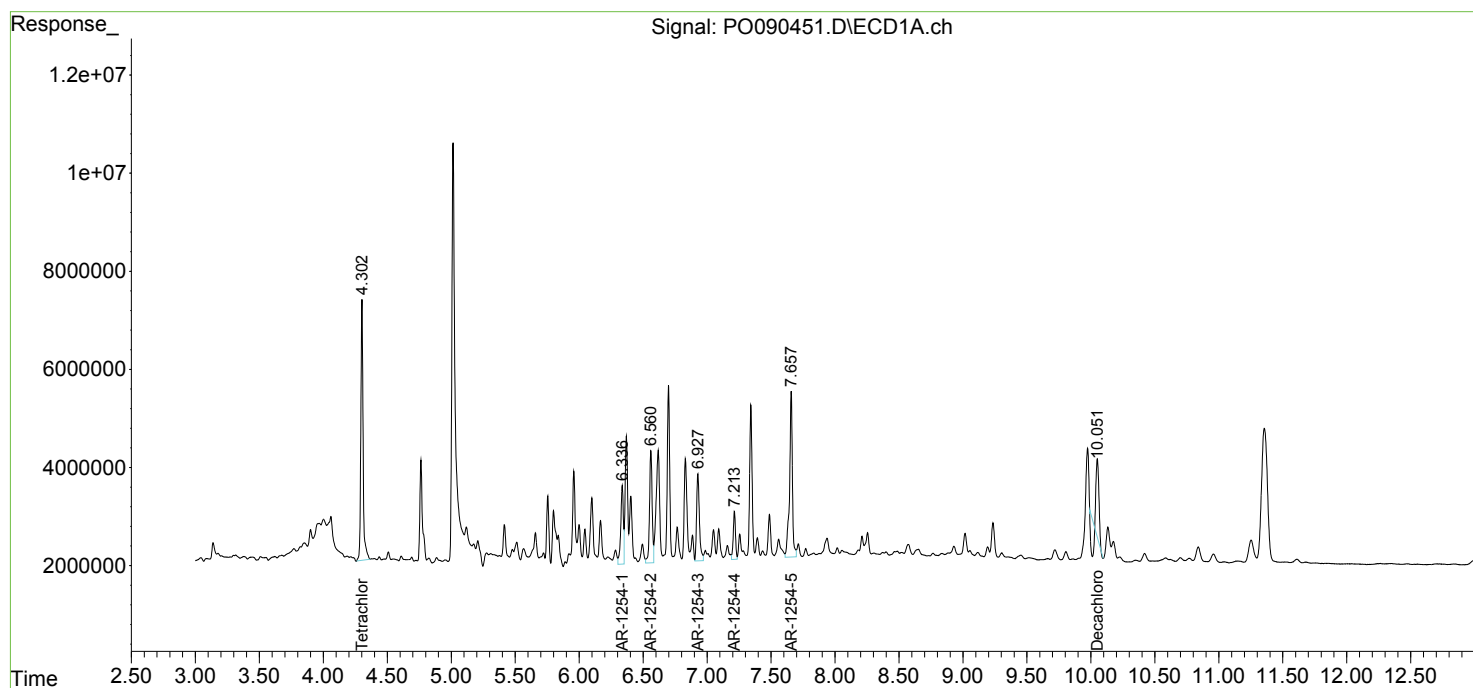
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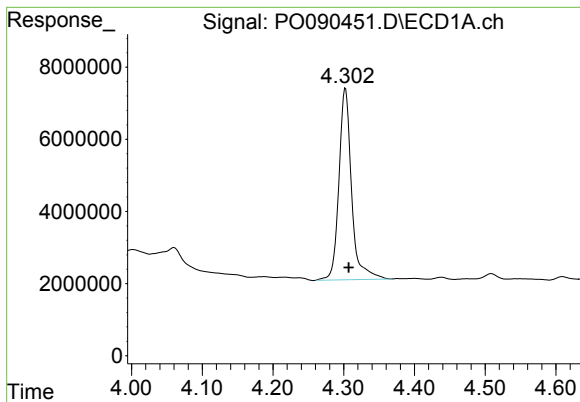
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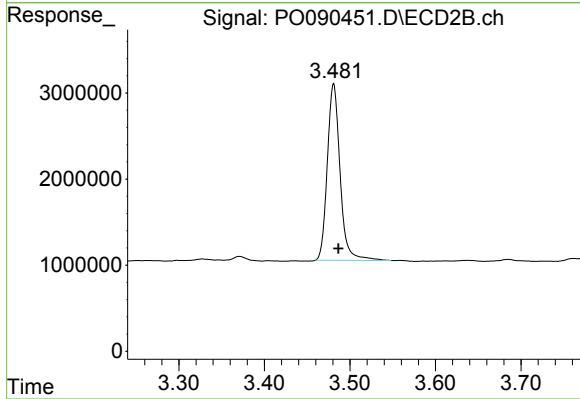
#1 Tetrachloro-m-xylene

R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 65875465
Conc: 20.50 ng/ml

Instrument :
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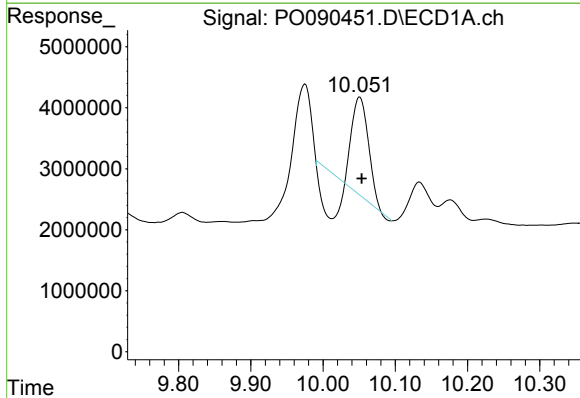
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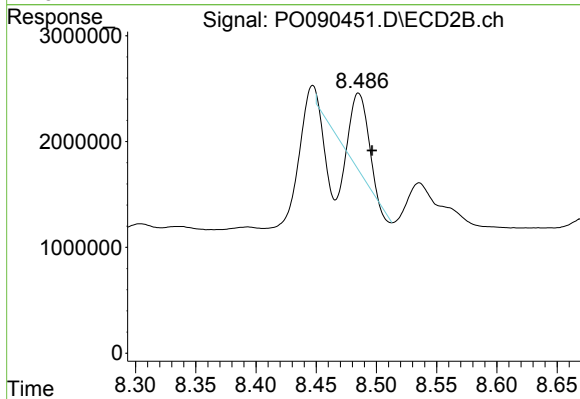
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: -0.006 min
Response: 21335420
Conc: 20.07 ng/ml



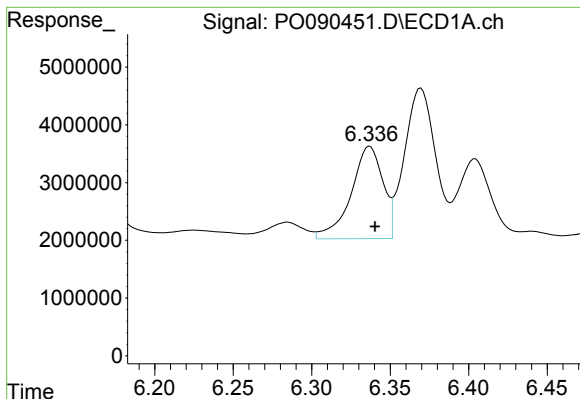
#2 Decachlorobiphenyl

R.T.: 10.051 min
Delta R.T.: -0.003 min
Response: 16440272
Conc: 6.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.485 min
Delta R.T.: -0.011 min
Response: 2171303
Conc: 2.11 ng/ml



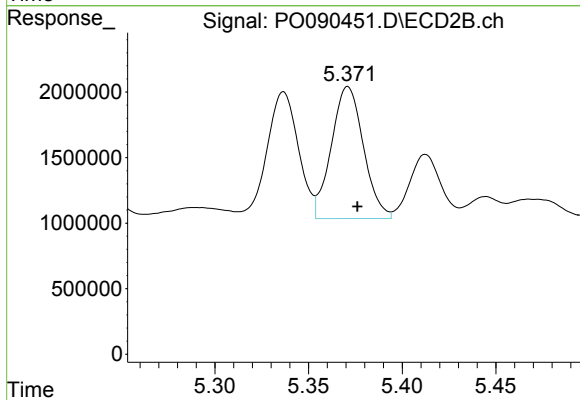
#26 AR-1254-1

R.T.: 6.337 min
Delta R.T.: -0.003 min
Response: 22607684
Conc: 195.07 ng/ml

Instrument :
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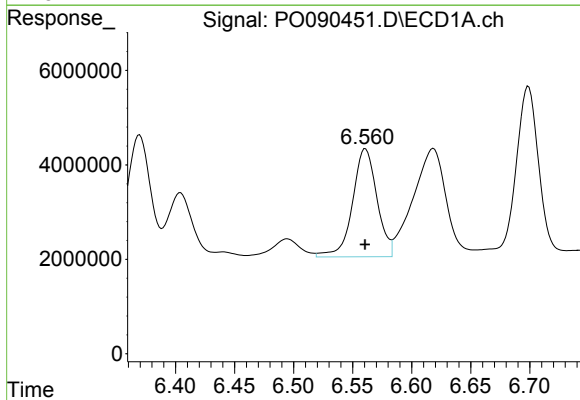
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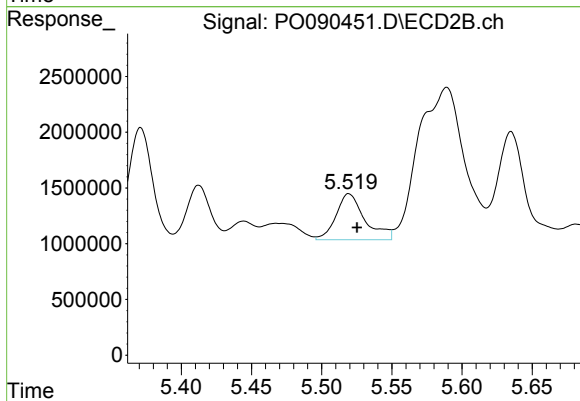
#26 AR-1254-1

R.T.: 5.371 min
Delta R.T.: -0.005 min
Response: 12018934
Conc: 204.04 ng/ml



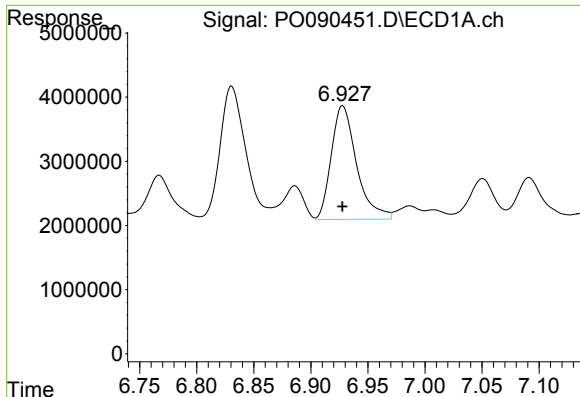
#27 AR-1254-2

R.T.: 6.561 min
Delta R.T.: 0.000 min
Response: 32937423
Conc: 189.37 ng/ml



#27 AR-1254-2

R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 5906735
Conc: 110.24 ng/ml



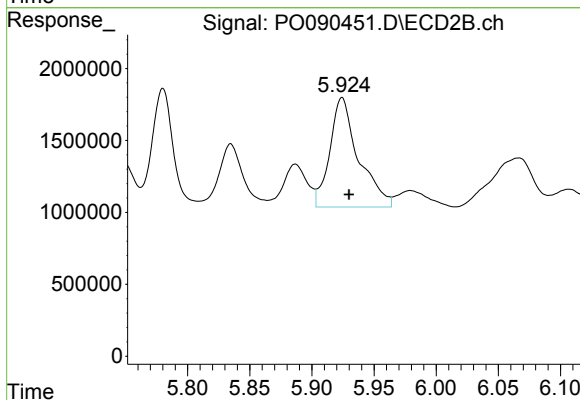
#28 AR-1254-3

R.T.: 6.928 min
Delta R.T.: 0.000 min
Response: 27371638
Conc: 157.67 ng/ml

Instrument :
ECD_O
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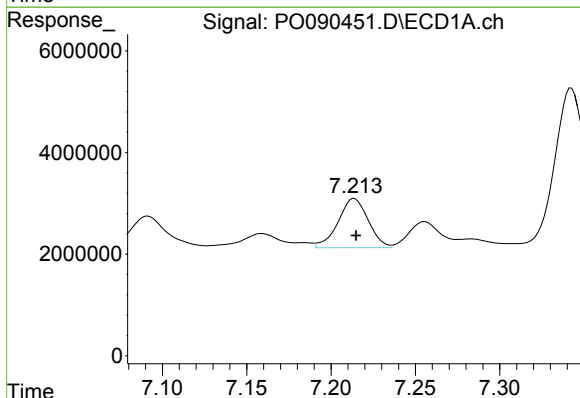
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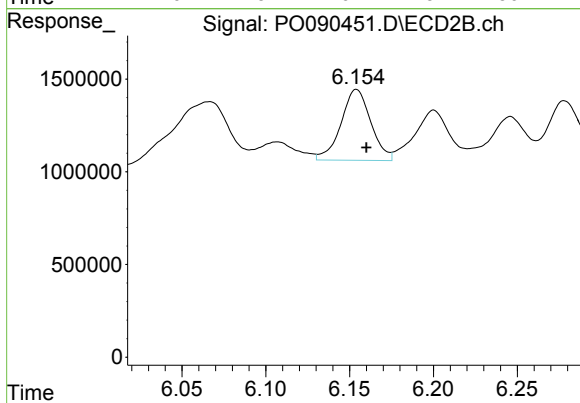
#28 AR-1254-3

R.T.: 5.924 min
Delta R.T.: -0.006 min
Response: 12213314
Conc: 147.36 ng/ml



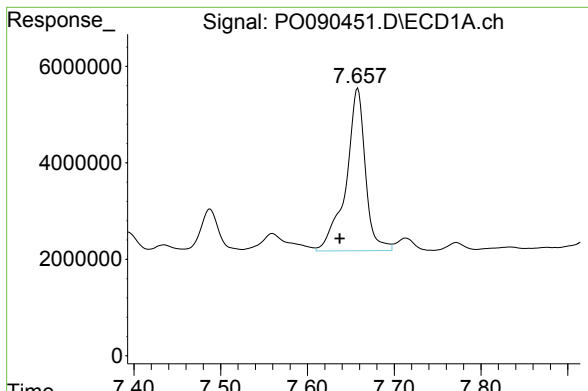
#29 AR-1254-4

R.T.: 7.214 min
Delta R.T.: -0.001 min
Response: 12051144
Conc: 94.54 ng/ml



#29 AR-1254-4

R.T.: 6.154 min
Delta R.T.: -0.006 min
Response: 4752906
Conc: 95.70 ng/ml m



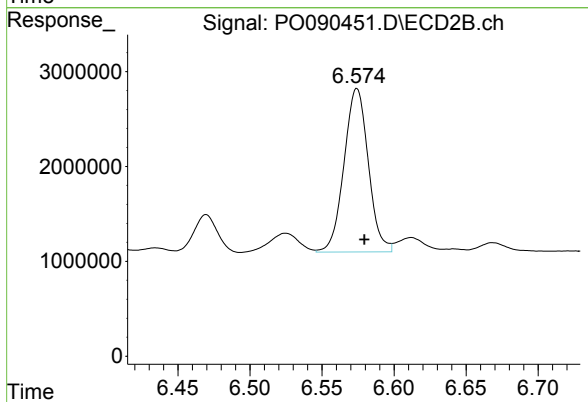
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: 0.021 min
Response: 52511277
Conc: 372.79 ng/ml

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#30 AR-1254-5

R.T.: 6.574 min
Delta R.T.: -0.005 min
Response: 20269007
Conc: 270.70 ng/ml