

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041924\
 Data File : P0102966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2024 01:04
 Operator : YP/AJ
 Sample : P2189-02
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 YARD-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/22/2024
 Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 01:24:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 16 04:30:22 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...	4.255	3.373	115.8E6	60801664	18.572	15.601
2)	SA Decachlor...	9.777	8.226	54607277	32143017	15.534	14.125
Target Compounds							
26)	L6 AR-1254-1	6.238	5.201	17254667	18908902	107.799	129.839
27)	L6 AR-1254-2	6.453	5.346	28183298	21475555	127.482	161.847 #
28)	L6 AR-1254-3	6.815	5.742	27873257	29572476	125.829	154.950
29)	L6 AR-1254-4	7.096	5.967	23917642	15809450	171.700m	159.594
30)	L6 AR-1254-5	7.511	6.376	30244158	31420910	180.302	187.215

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

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Operator : YP/AJ
Sample : P2189-02
Misc :
ALS Vial : 35 Sample Multiplier: 1

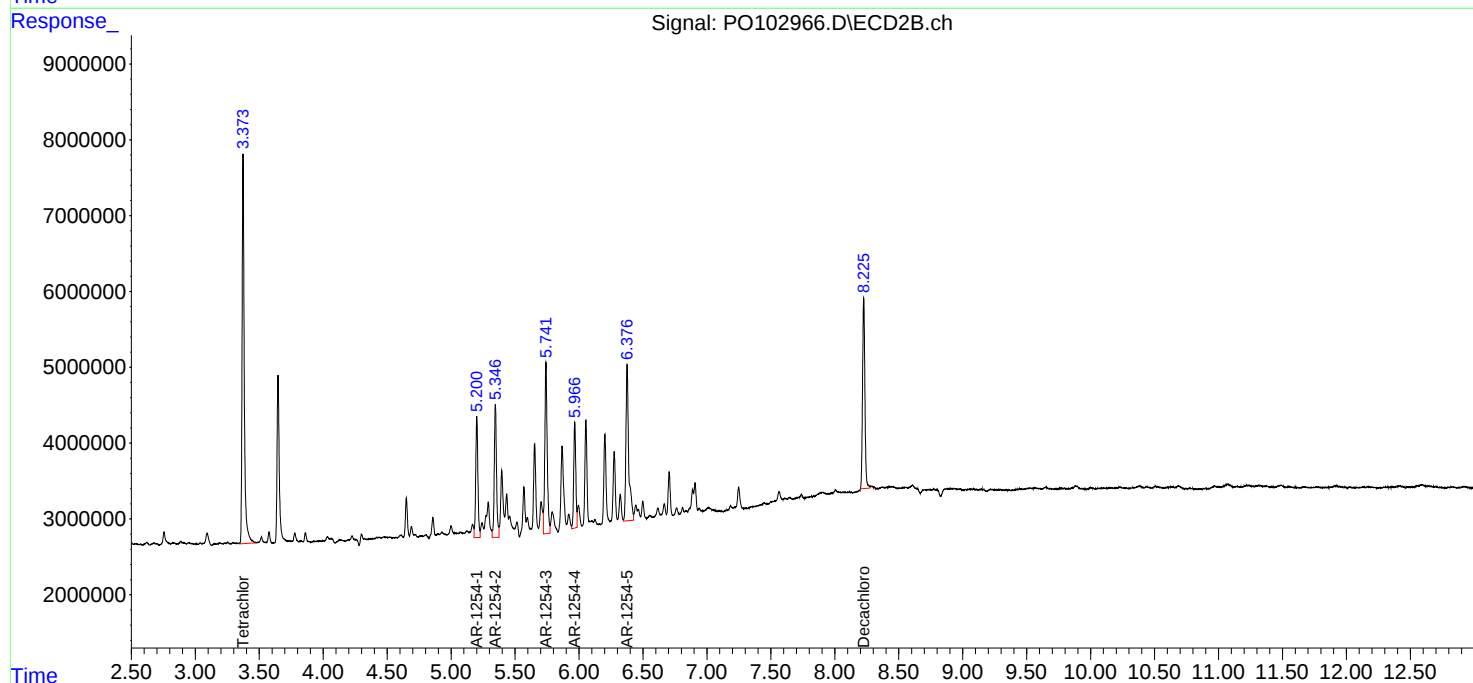
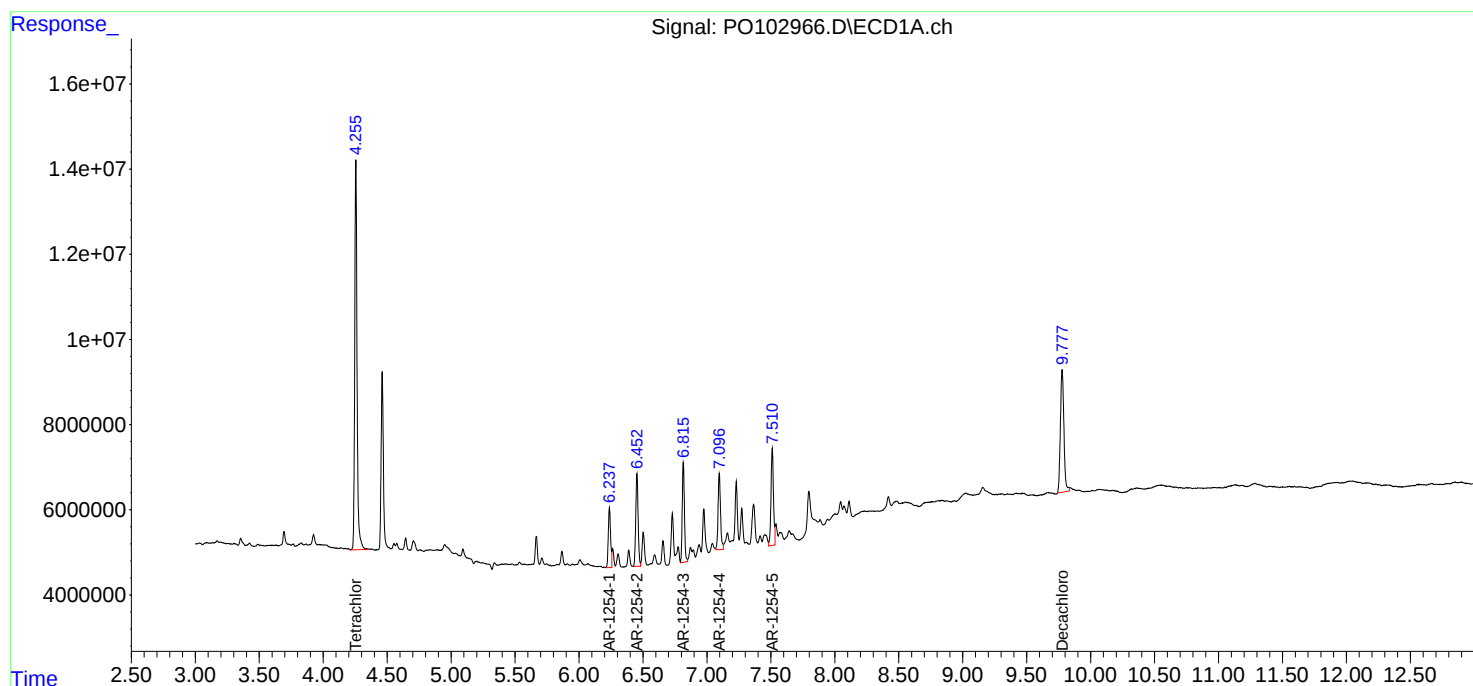
Instrument :
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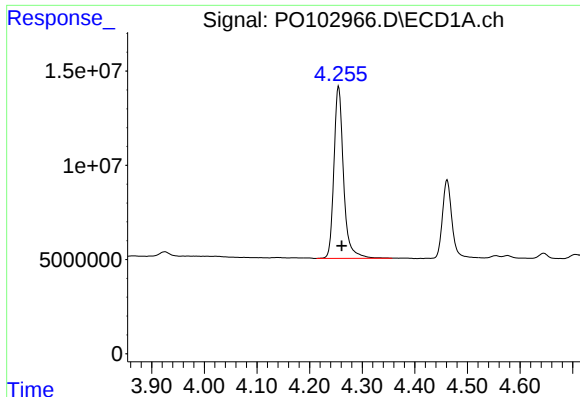
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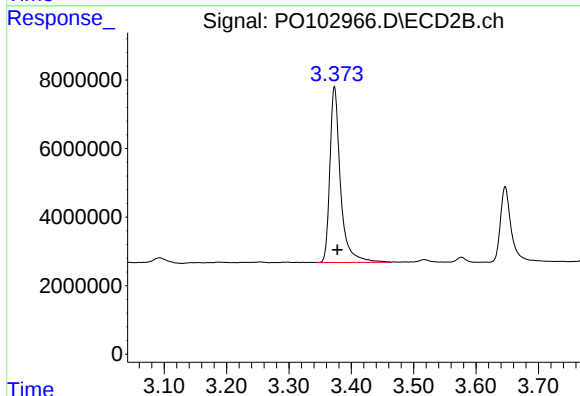
#1 Tetrachloro-m-xylene

R.T.: 4.255 min
Delta R.T.: -0.006 min
Response: 115807439
Conc: 18.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
YARD-2

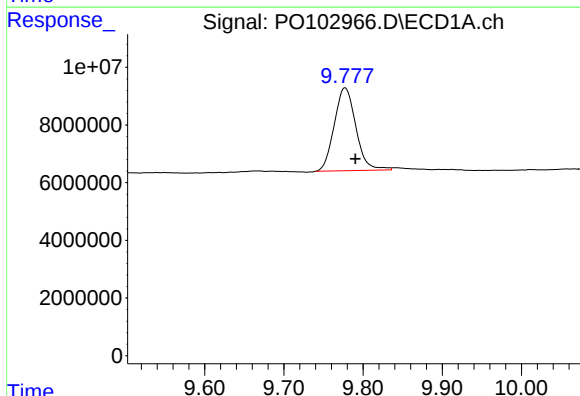
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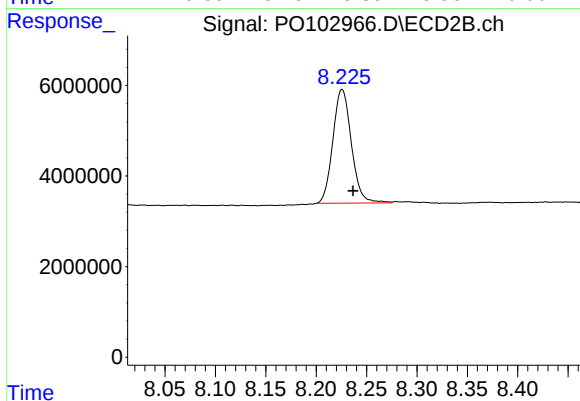
#1 Tetrachloro-m-xylene

R.T.: 3.373 min
Delta R.T.: -0.004 min
Response: 60801664
Conc: 15.60 ng/ml



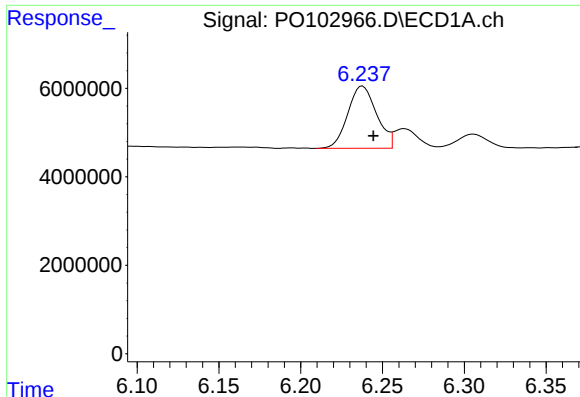
#2 Decachlorobiphenyl

R.T.: 9.777 min
Delta R.T.: -0.013 min
Response: 54607277
Conc: 15.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.011 min
Response: 32143017
Conc: 14.12 ng/ml



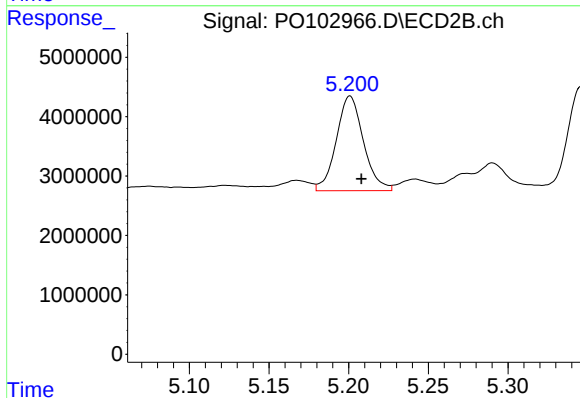
#26 AR-1254-1

R.T.: 6.238 min
Delta R.T.: -0.007 min
Response: 17254667
Conc: 107.80 ng/ml

Instrument :
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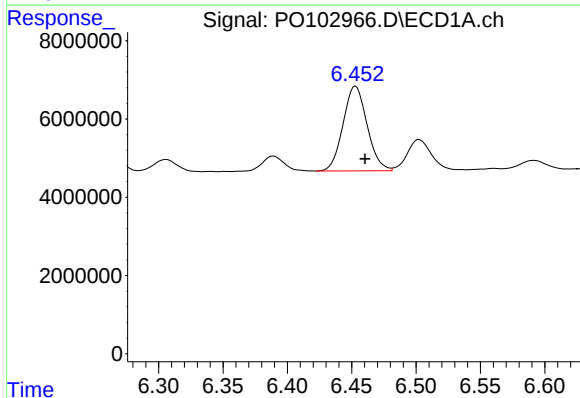
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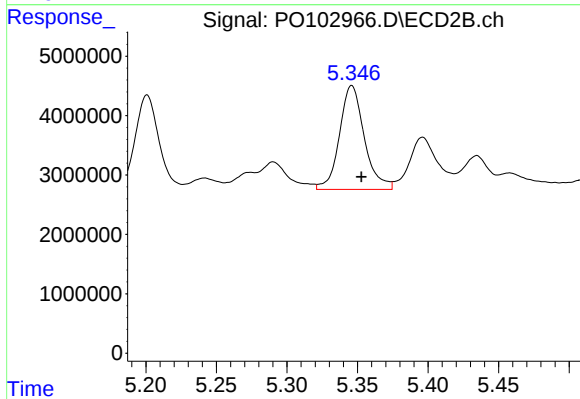
#26 AR-1254-1

R.T.: 5.201 min
Delta R.T.: -0.007 min
Response: 18908902
Conc: 129.84 ng/ml



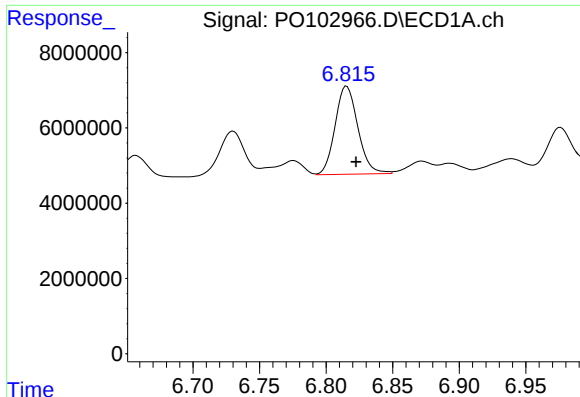
#27 AR-1254-2

R.T.: 6.453 min
Delta R.T.: -0.007 min
Response: 28183298
Conc: 127.48 ng/ml



#27 AR-1254-2

R.T.: 5.346 min
Delta R.T.: -0.007 min
Response: 21475555
Conc: 161.85 ng/ml



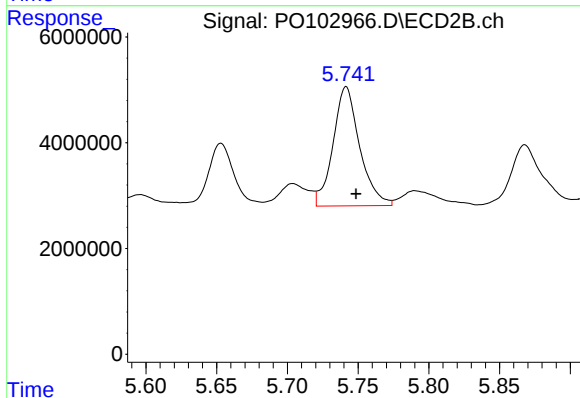
#28 AR-1254-3

R.T.: 6.815 min
Delta R.T.: -0.007 min
Response: 27873257
Conc: 125.83 ng/ml

Instrument :
ECD_O
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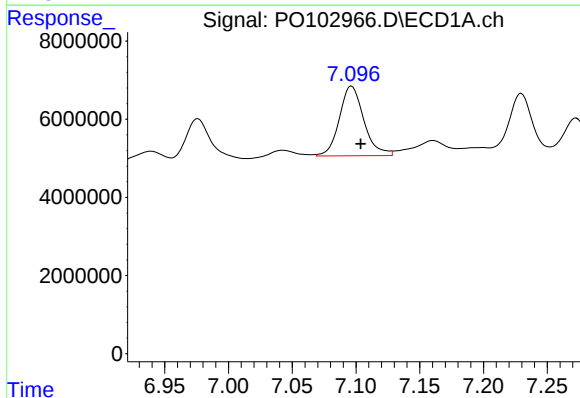
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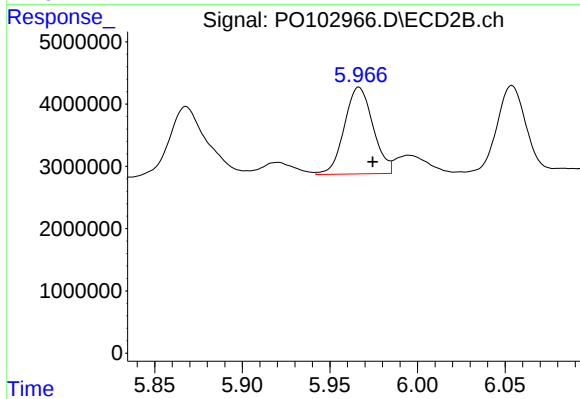
#28 AR-1254-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 29572476
Conc: 154.95 ng/ml



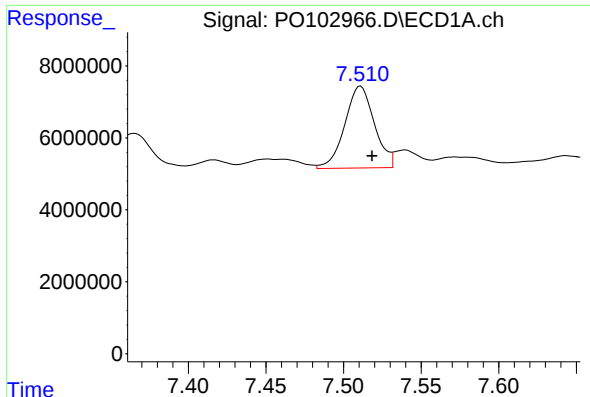
#29 AR-1254-4

R.T.: 7.096 min
Delta R.T.: -0.008 min
Response: 23917642
Conc: 171.70 ng/ml m



#29 AR-1254-4

R.T.: 5.967 min
Delta R.T.: -0.008 min
Response: 15809450
Conc: 159.59 ng/ml



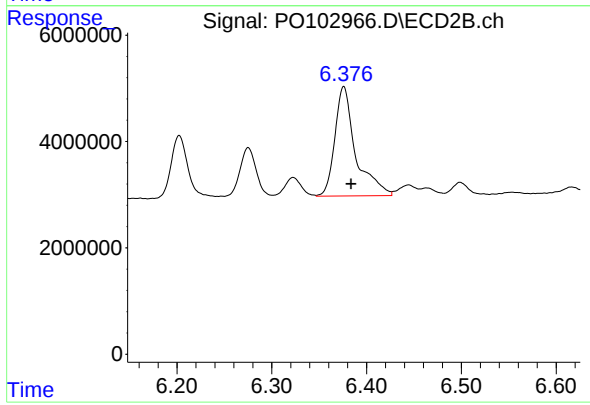
#30 AR-1254-5

R.T.: 7.511 min
Delta R.T.: -0.007 min
Response: 30244158
Conc: 180.30 ng/ml

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#30 AR-1254-5

R.T.: 6.376 min
Delta R.T.: -0.008 min
Response: 31420910
Conc: 187.21 ng/ml