

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022123\
 Data File : P0092665.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2023 23:50
 Operator : YP/AJ
 Sample : AR1254ICC1000
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254ICC1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/22/2023
 Supervised By :Ankita Jodhani 02/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 05:08:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:08:06 2023
 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...	4.433	3.637	311.5E6	125.9E6	96.276	95.875
2) SA Decachlor...	10.262	8.672	191.3E6	98619977	92.188	90.033
Target Compounds						
26) L6 AR-1254-1	6.471	5.528	105.3E6	64600212	910.104	913.572
27) L6 AR-1254-2	6.693	5.676	156.5E6	57146738	923.521	907.085
28) L6 AR-1254-3	7.061	6.082	156.3E6	89751720	937.422	920.625
29) L6 AR-1254-4	7.349	6.311	99880435	48270196	929.750	918.692
30) L6 AR-1254-5	7.771	6.731	115.8E6	77055606	911.233m	920.619

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

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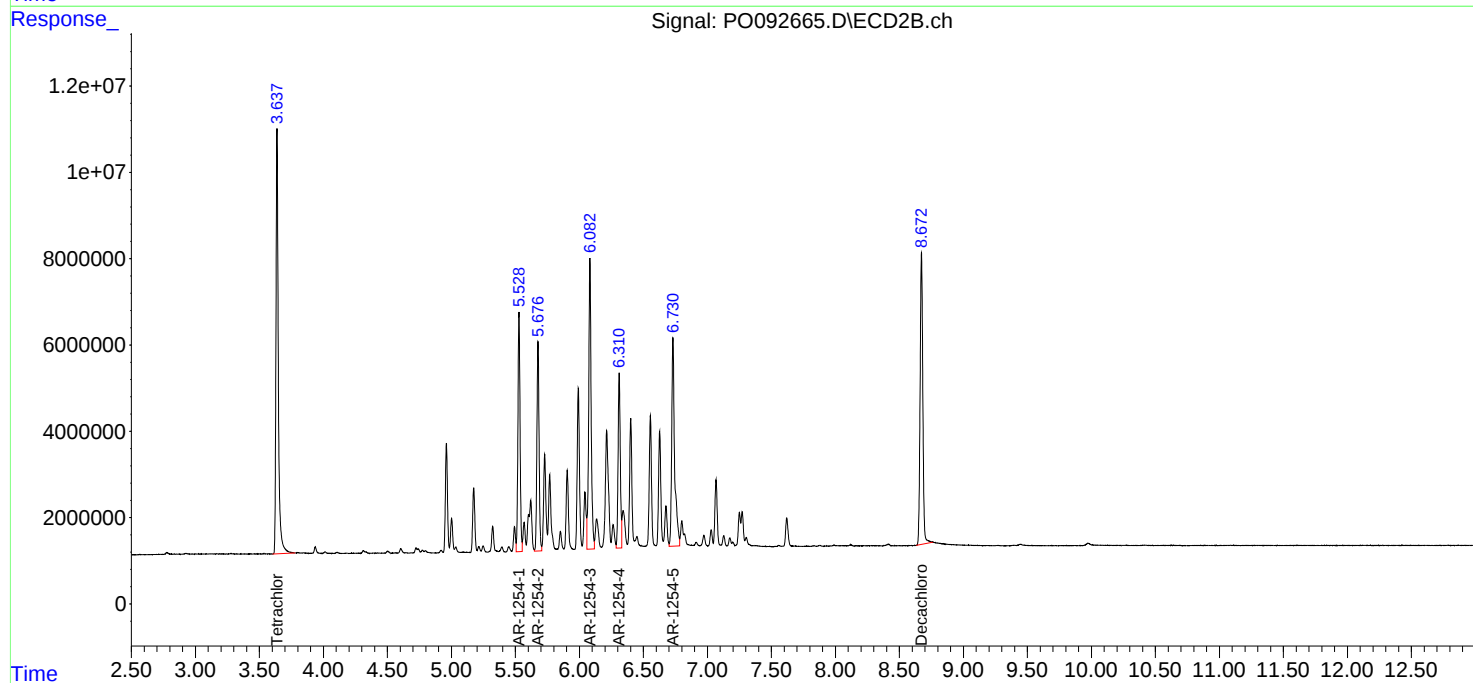
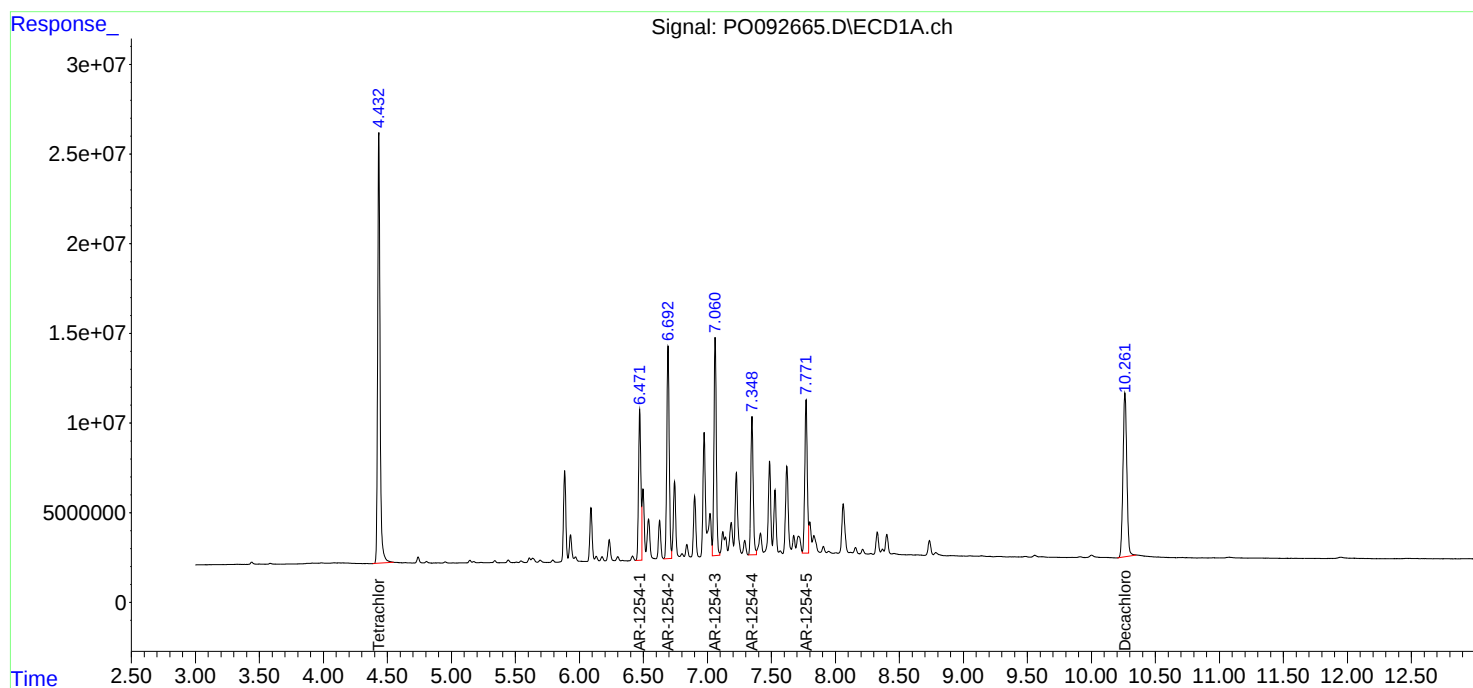
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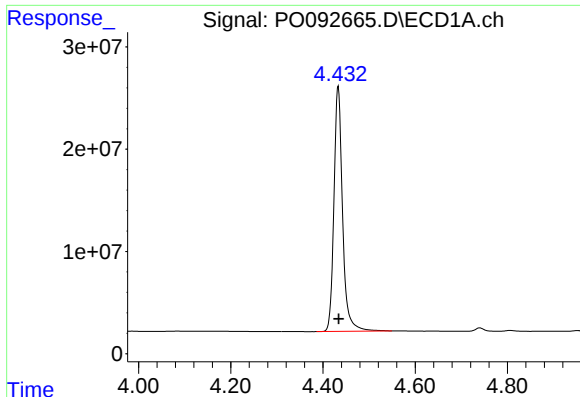
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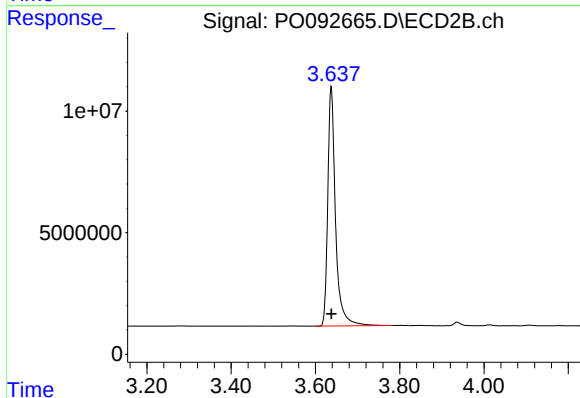
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: 0.000 min
Response: 311545449
Conc: 96.28 ng/ml

Instrument :
ECD_O
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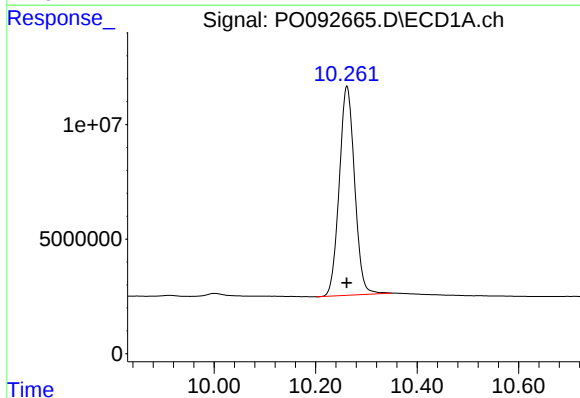
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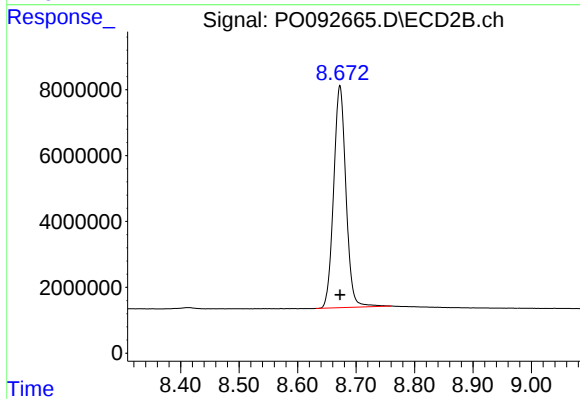
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.000 min
Response: 125910056
Conc: 95.87 ng/ml



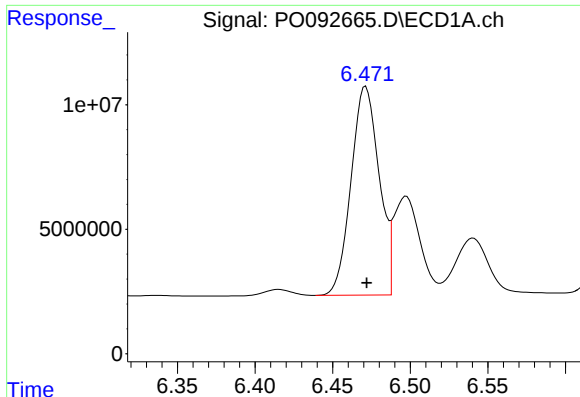
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: 0.000 min
Response: 191316662
Conc: 92.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 98619977
Conc: 90.03 ng/ml



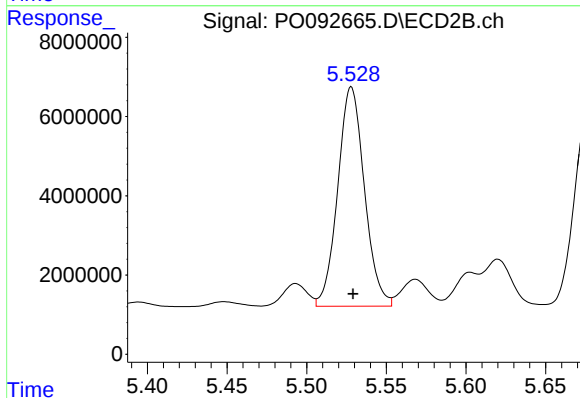
#26 AR-1254-1

R.T.: 6.471 min
Delta R.T.: 0.000 min
Response: 105278854
Conc: 910.10 ng/ml

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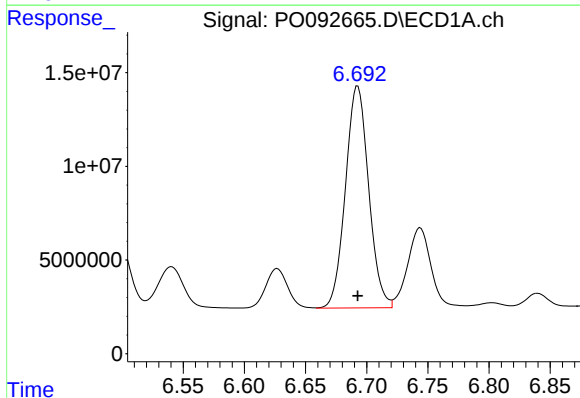
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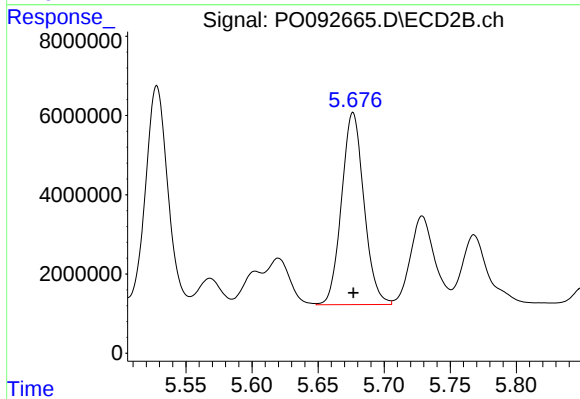
#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: -0.001 min
Response: 64600212
Conc: 913.57 ng/ml



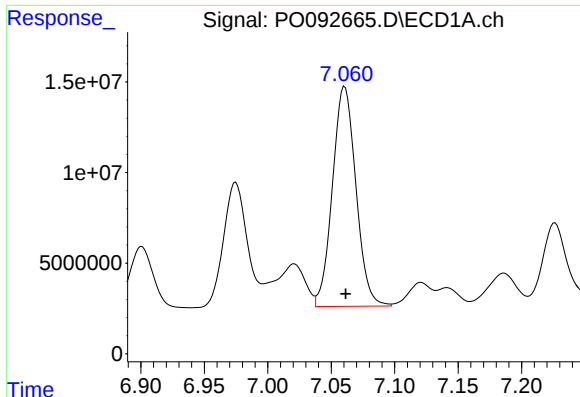
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 156483954
Conc: 923.52 ng/ml



#27 AR-1254-2

R.T.: 5.676 min
Delta R.T.: 0.000 min
Response: 57146738
Conc: 907.08 ng/ml



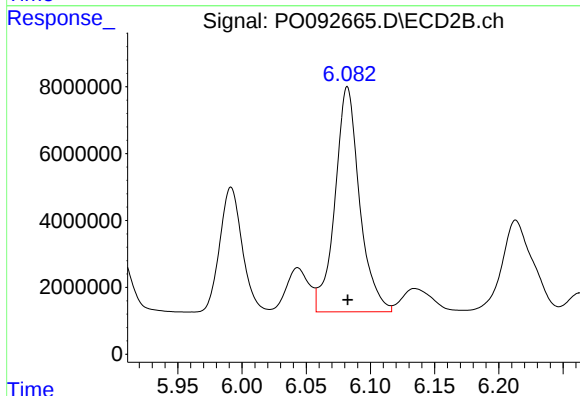
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 156344481
Conc: 937.42 ng/ml

Instrument :
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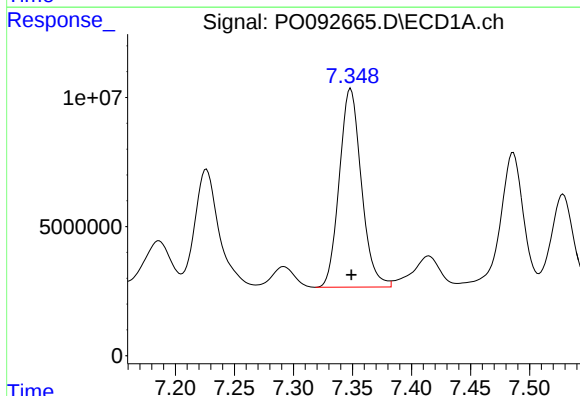
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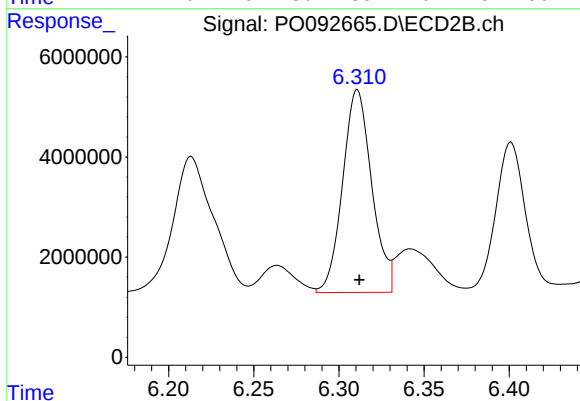
#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 89751720
Conc: 920.63 ng/ml



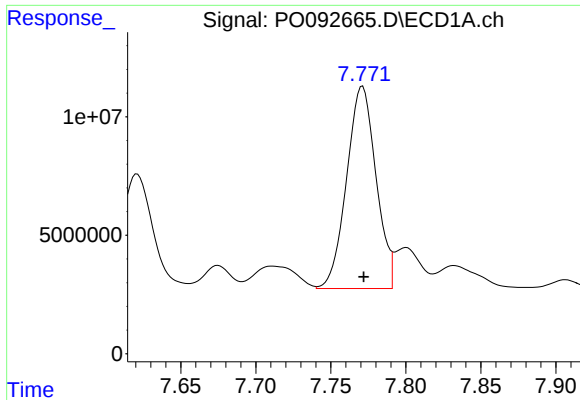
#29 AR-1254-4

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 99880435
Conc: 929.75 ng/ml



#29 AR-1254-4

R.T.: 6.311 min
Delta R.T.: -0.001 min
Response: 48270196
Conc: 918.69 ng/ml



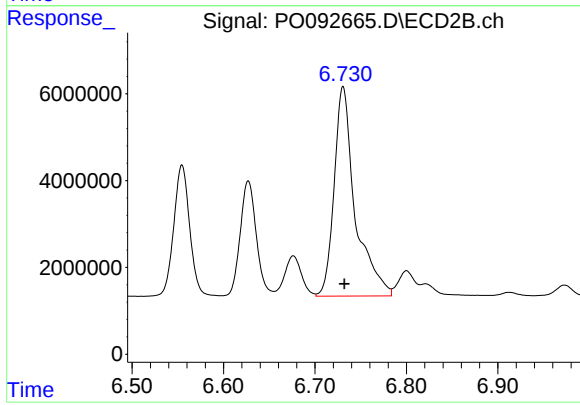
#30 AR-1254-5

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 115760783
Conc: 911.23 ng/ml

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#30 AR-1254-5

R.T.: 6.731 min
Delta R.T.: -0.001 min
Response: 77055606
Conc: 920.62 ng/ml