

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
 Data File : P0092492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 15:32
 Operator : YP/AJ
 Sample : 01552-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-03-4.0-6.0

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/17/2023
 Supervised By :Sohil Jodhani 02/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:54:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.451	3.647	54701700	24196570	18.896	17.232
2) SA Decachlor...	10.373	8.687	57608656	28228719	27.912	25.005
Target Compounds						
26) L6 AR-1254-1	6.509	5.538	1963081	1646039	17.731	20.998m
27) L6 AR-1254-2	6.732	5.687	5660702	2192545	34.823	31.688m
28) L6 AR-1254-3	7.105	6.092	9344989	5569727	56.661	52.183m
29) L6 AR-1254-4	7.398	6.321	7203721	3951362	65.856	67.092m
30) L6 AR-1254-5	7.827	6.742	12657510	9488202	89.962m	104.248

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

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Operator : YP/AJ
Sample : 01552-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

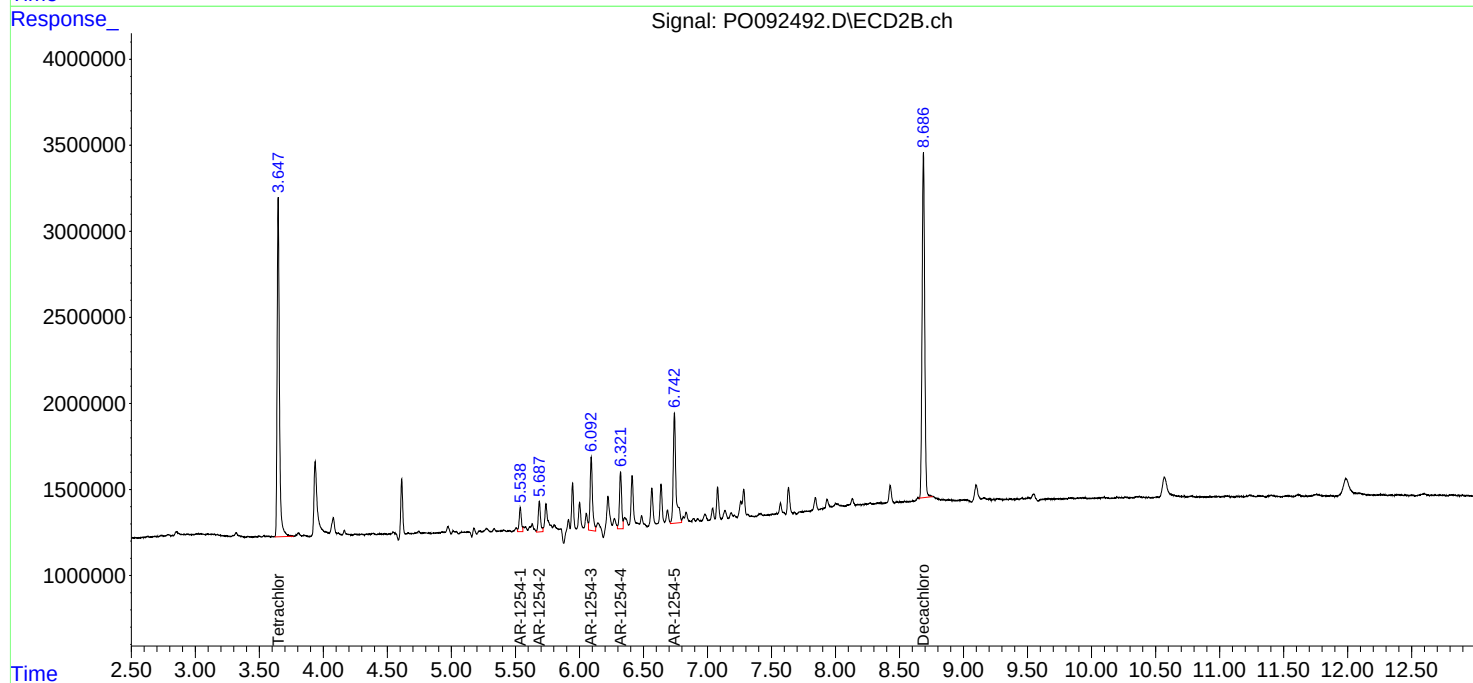
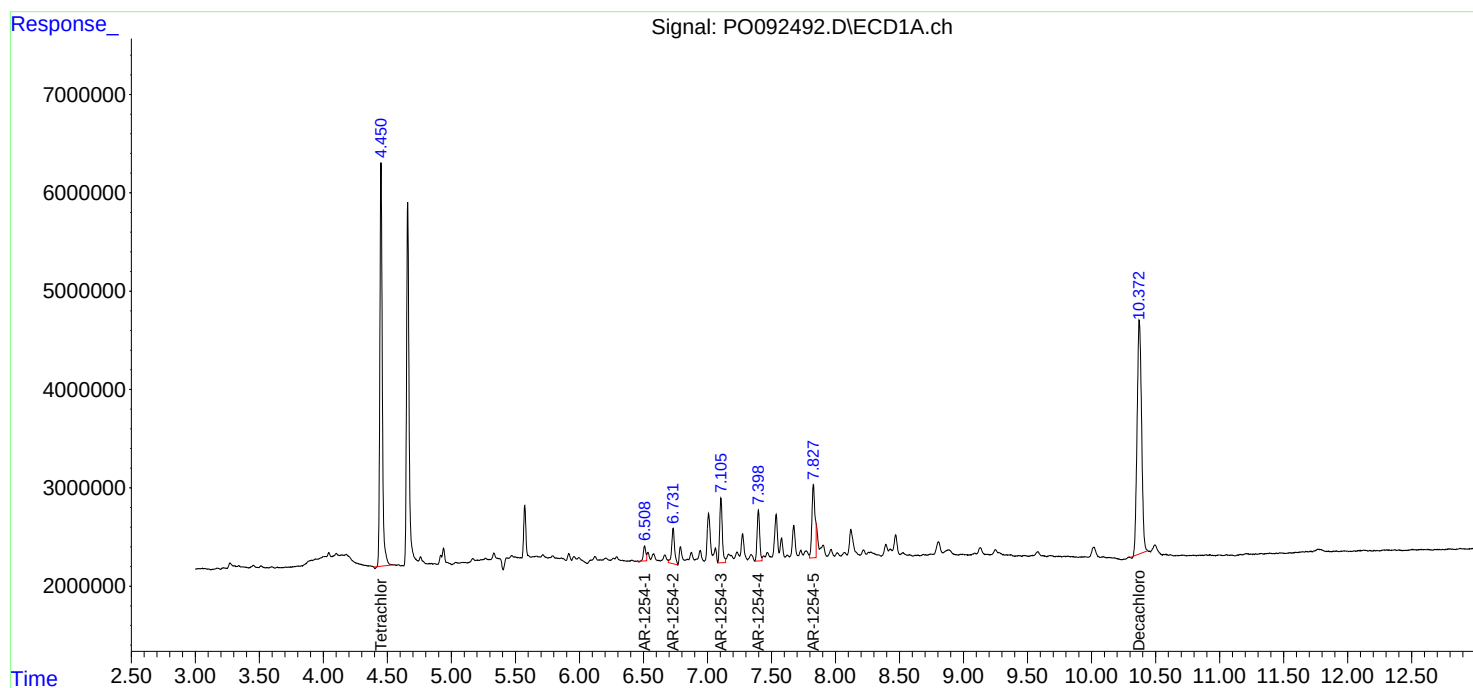
Instrument :
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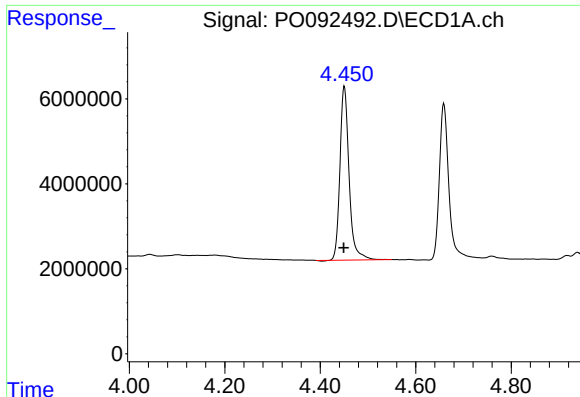
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





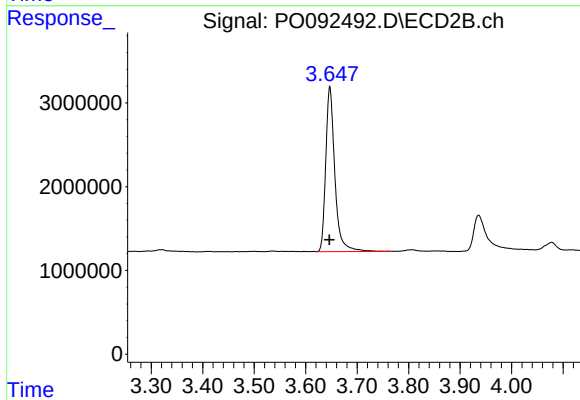
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: 0.002 min
Response: 54701700
Conc: 18.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03-4.0-6.0

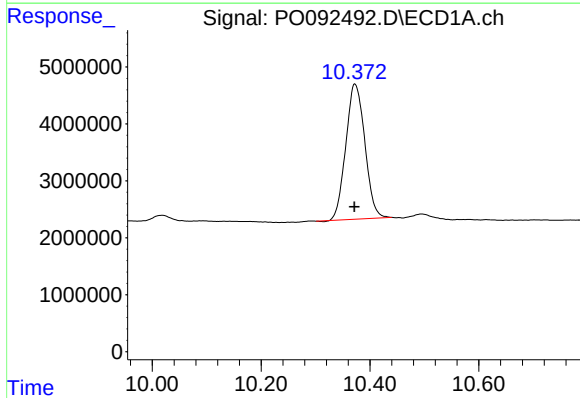
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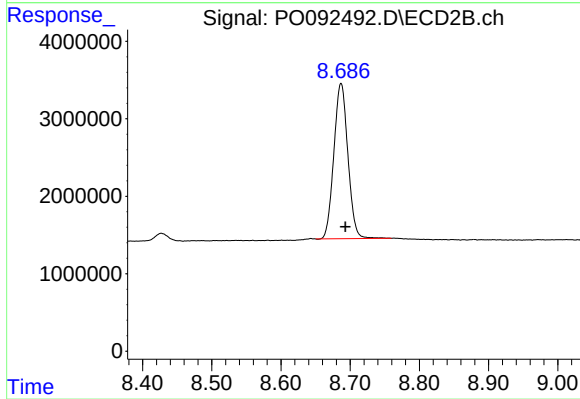
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.001 min
Response: 24196570
Conc: 17.23 ng/ml



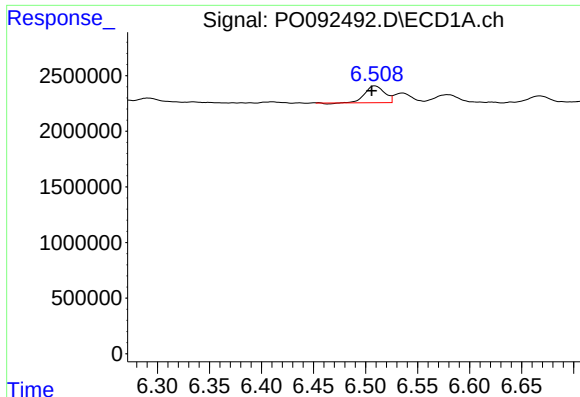
#2 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: 0.001 min
Response: 57608656
Conc: 27.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.006 min
Response: 28228719
Conc: 25.01 ng/ml



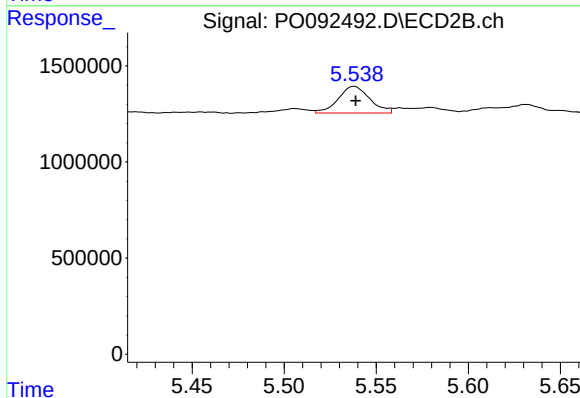
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: 0.003 min
Response: 1963081
Conc: 17.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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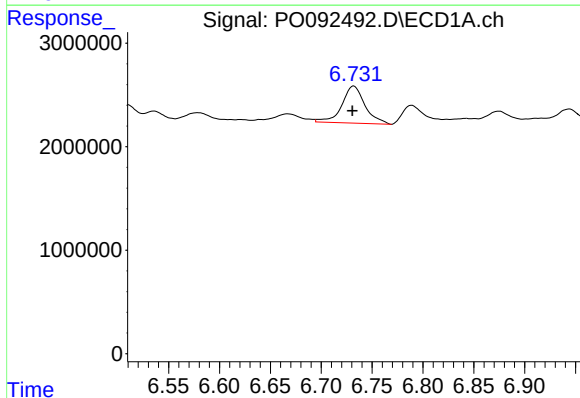
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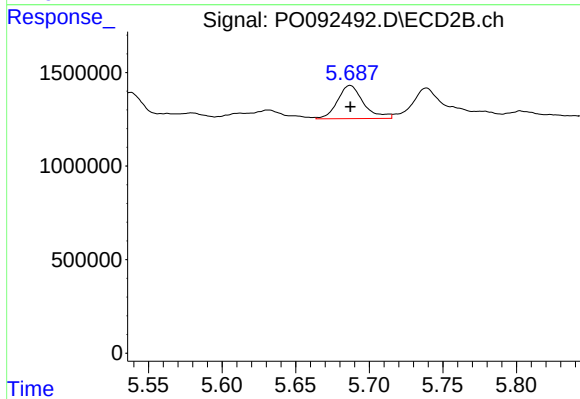
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 1646039
Conc: 21.00 ng/ml m



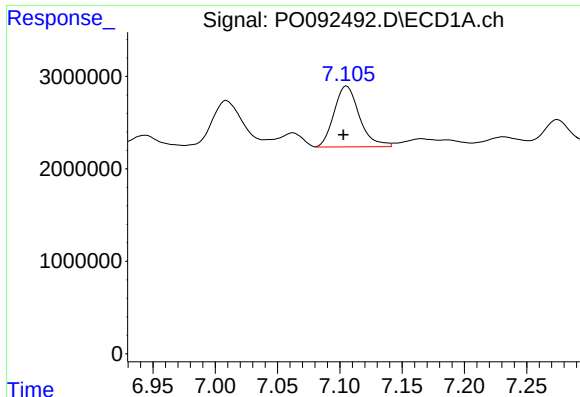
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: 0.002 min
Response: 5660702
Conc: 34.82 ng/ml



#27 AR-1254-2

R.T.: 5.687 min
Delta R.T.: 0.000 min
Response: 2192545
Conc: 31.69 ng/ml m



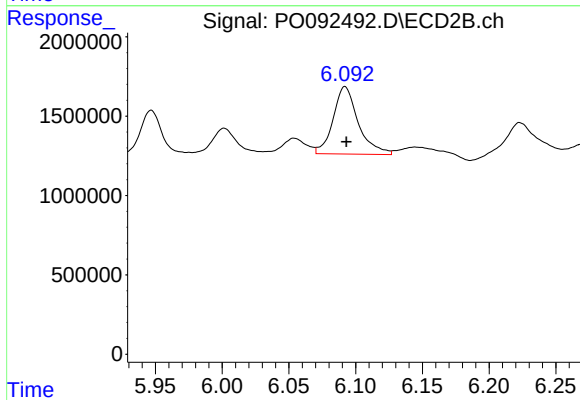
#28 AR-1254-3

R.T.: 7.105 min
Delta R.T.: 0.003 min
Response: 9344989
Conc: 56.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-03-4.0-6.0

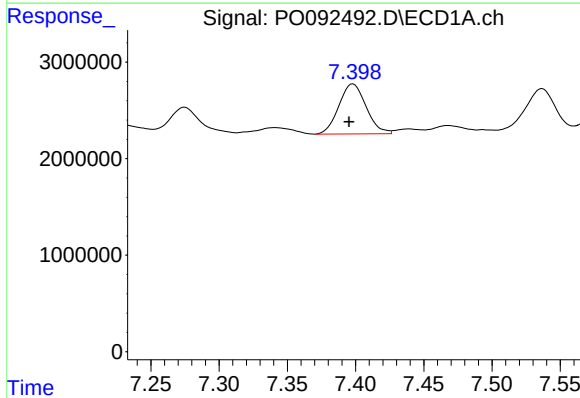
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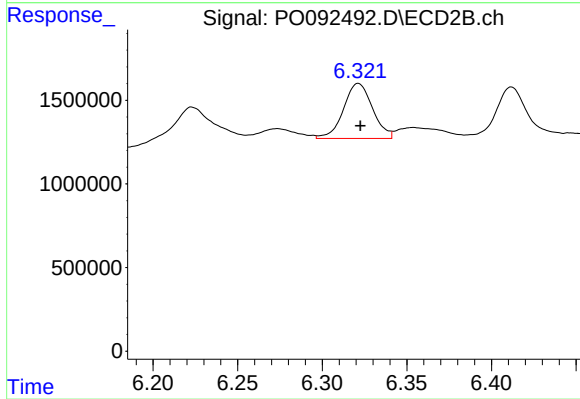
#28 AR-1254-3

R.T.: 6.092 min
Delta R.T.: -0.001 min
Response: 5569727
Conc: 52.18 ng/ml m



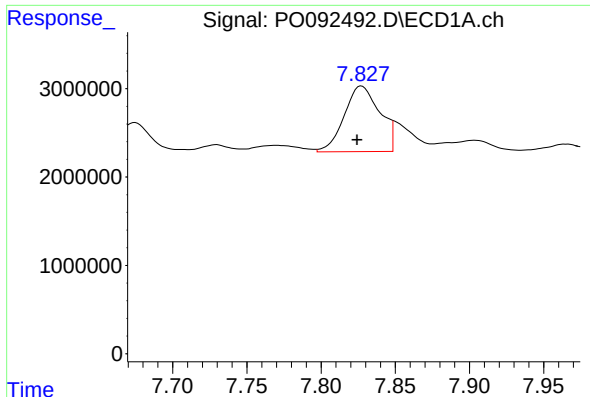
#29 AR-1254-4

R.T.: 7.398 min
Delta R.T.: 0.003 min
Response: 7203721
Conc: 65.86 ng/ml



#29 AR-1254-4

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 3951362
Conc: 67.09 ng/ml m



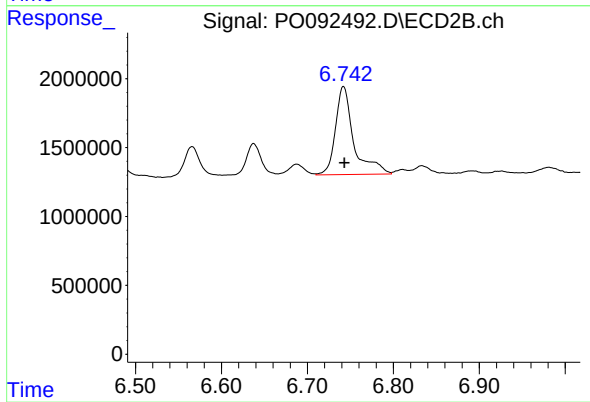
#30 AR-1254-5

R.T.: 7.827 min
Delta R.T.: 0.002 min
Response: 12657510
Conc: 89.96 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: -0.001 min
Response: 9488202
Conc: 104.25 ng/ml