

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041223\
 Data File : P0094139.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 14:43
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2023
 Supervised By :Ankita Jodhani 04/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:21:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.420	3.624	170.1E6	63644692	45.501	49.979
2) SA Decachlor...	10.249	8.645	119.5E6	52451046	53.416	52.462
Target Compounds						
26) L6 AR-1254-1	6.460	5.509	59763233	36938570	440.644	540.404m
27) L6 AR-1254-2	6.680	5.657	93161214	31516771	476.593	517.472m
28) L6 AR-1254-3	7.049	6.061	88208023	45737579	477.464	502.125m
29) L6 AR-1254-4	7.337	6.291	58824157	24463952	580.050	574.335
30) L6 AR-1254-5	7.761	6.711	66963379	39414789	493.814	546.265

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

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Acq On : 12 Apr 2023 14:43
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

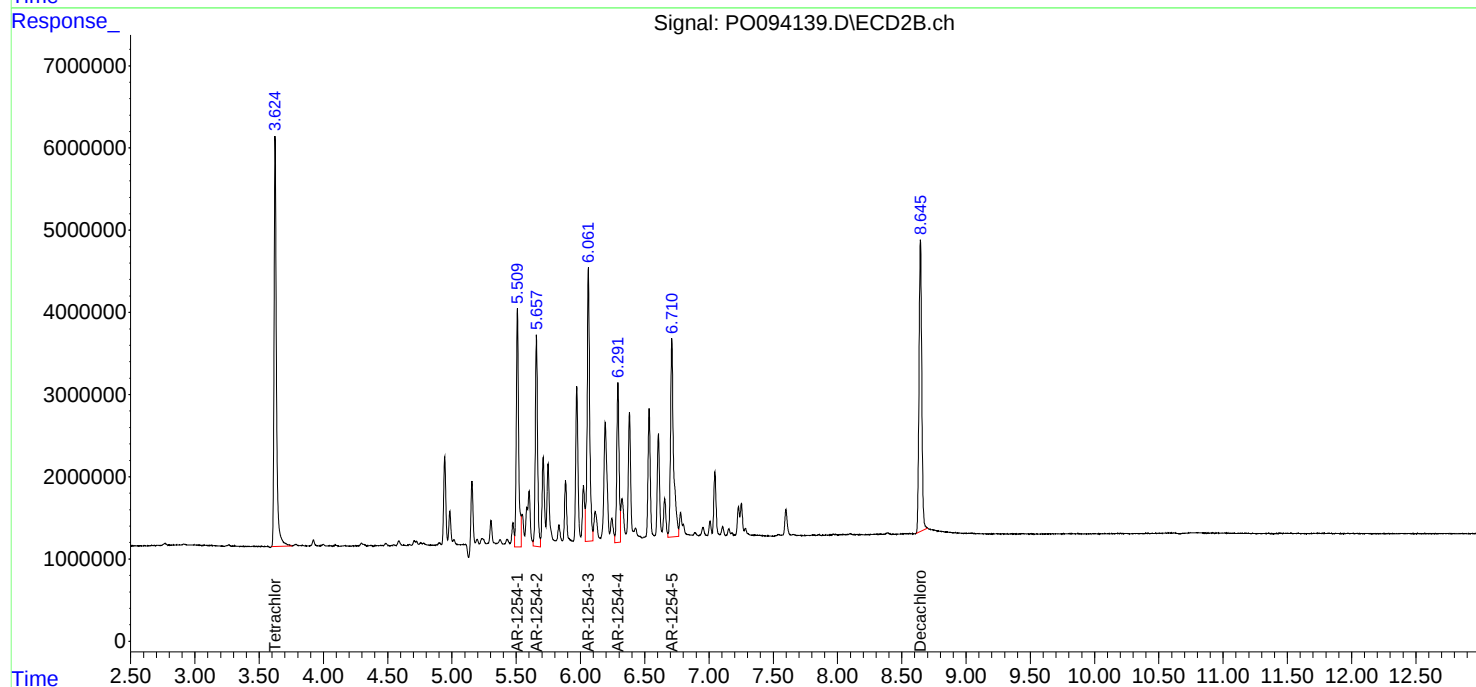
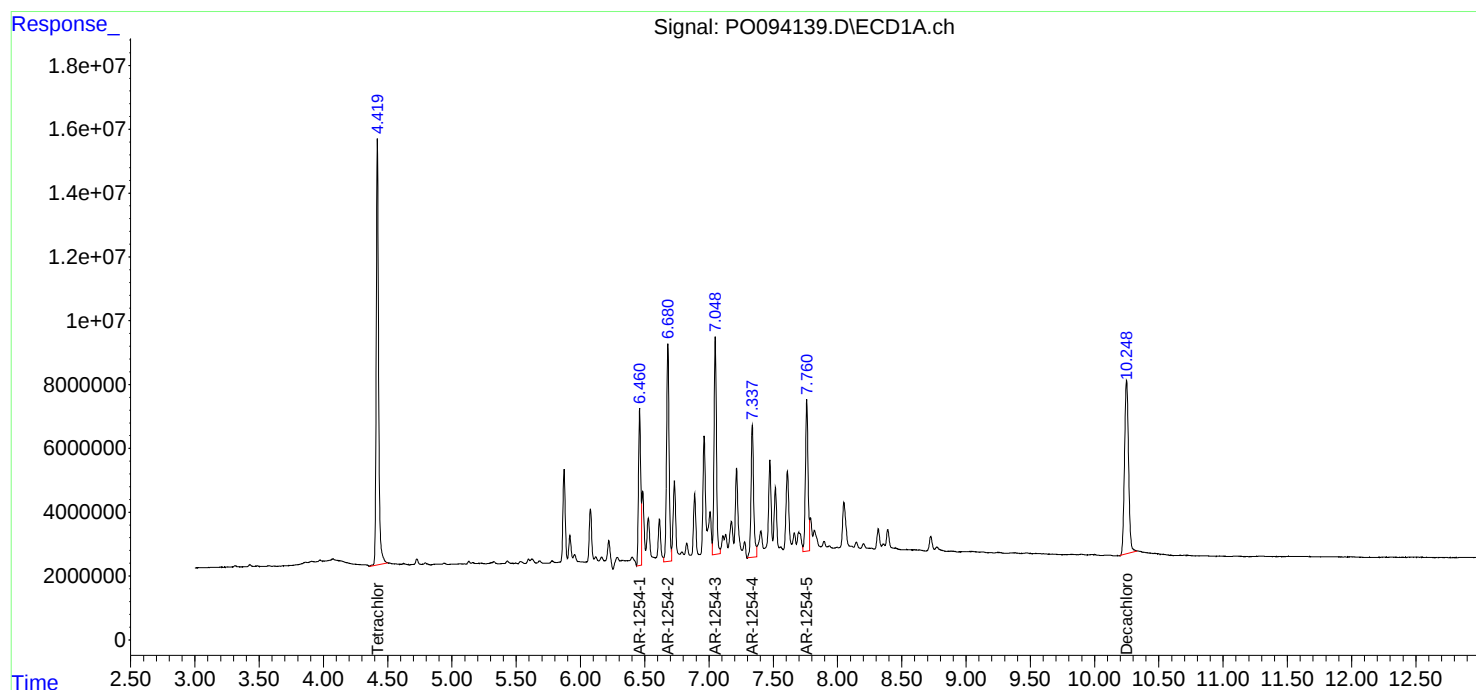
Instrument :
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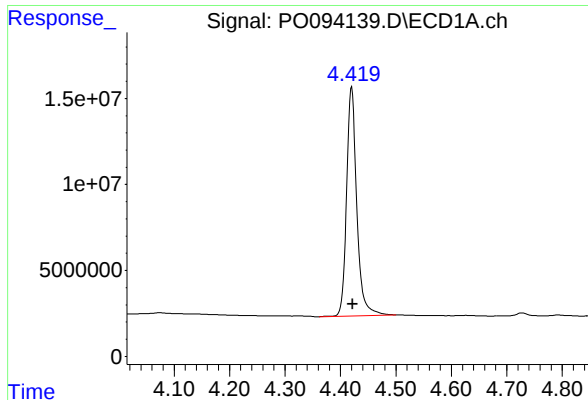
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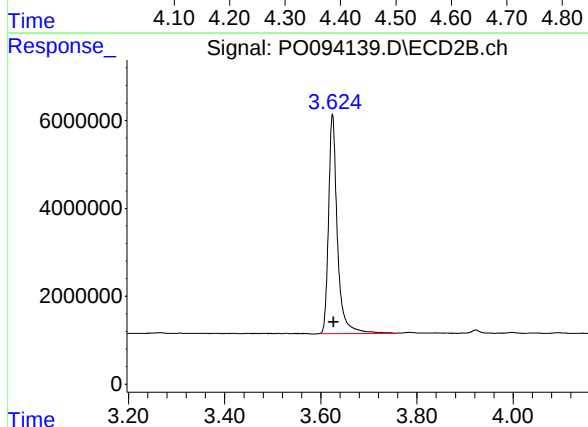
#1 Tetrachloro-m-xylene

R.T.: 4.420 min
Delta R.T.: -0.002 min
Response: 170093720
Conc: 45.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

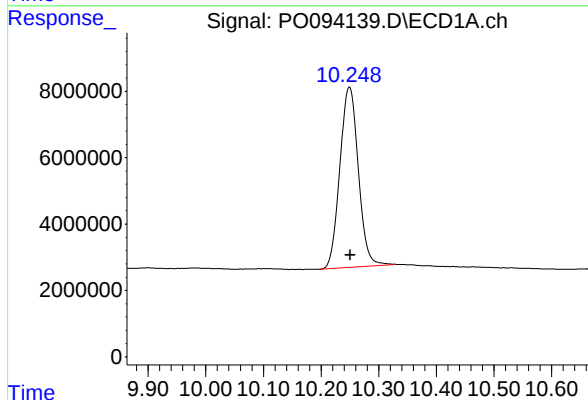
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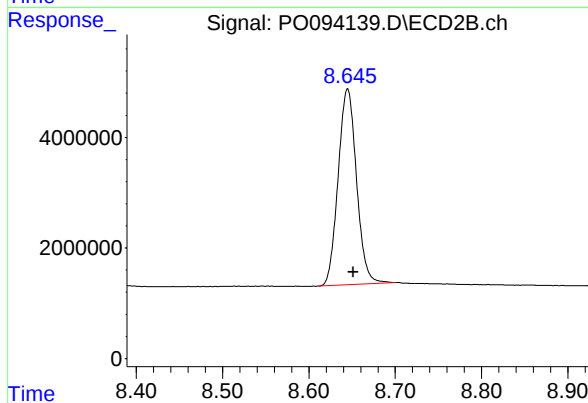
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.002 min
Response: 63644692
Conc: 49.98 ng/ml



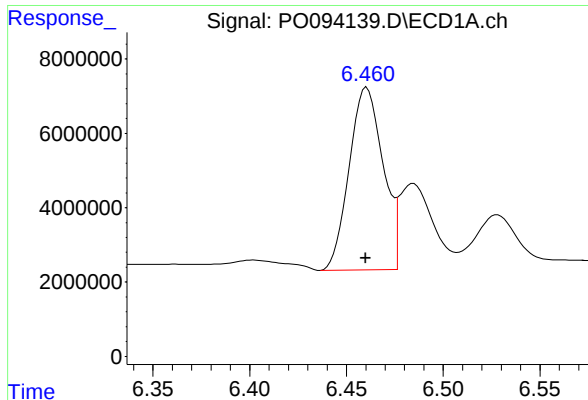
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.002 min
Response: 119487566
Conc: 53.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.645 min
Delta R.T.: -0.006 min
Response: 52451046
Conc: 52.46 ng/ml



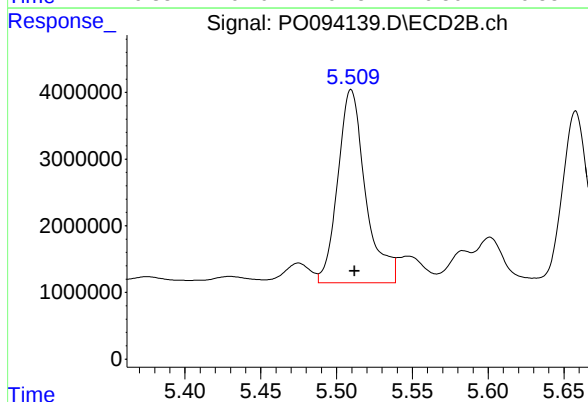
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 59763233
Conc: 440.64 ng/ml

Instrument :
ECD_O
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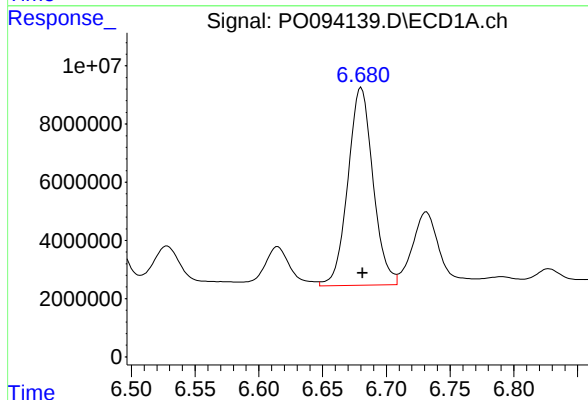
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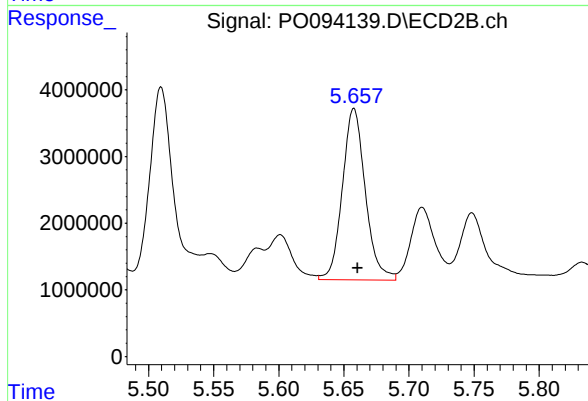
#26 AR-1254-1

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 36938570
Conc: 540.40 ng/ml m



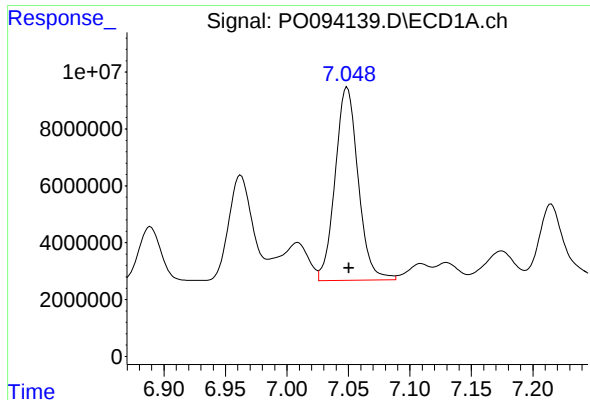
#27 AR-1254-2

R.T.: 6.680 min
Delta R.T.: 0.000 min
Response: 93161214
Conc: 476.59 ng/ml



#27 AR-1254-2

R.T.: 5.657 min
Delta R.T.: -0.003 min
Response: 31516771
Conc: 517.47 ng/ml m



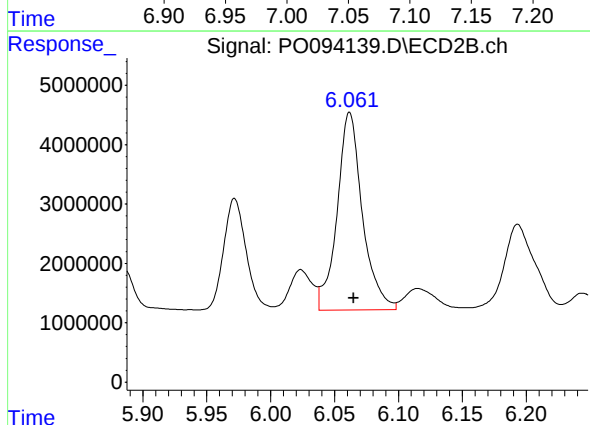
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 88208023
Conc: 477.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
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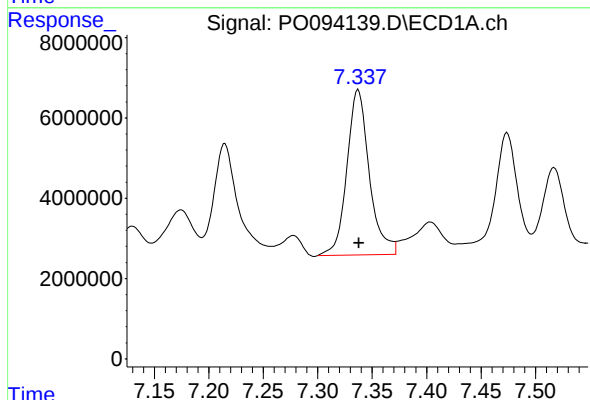
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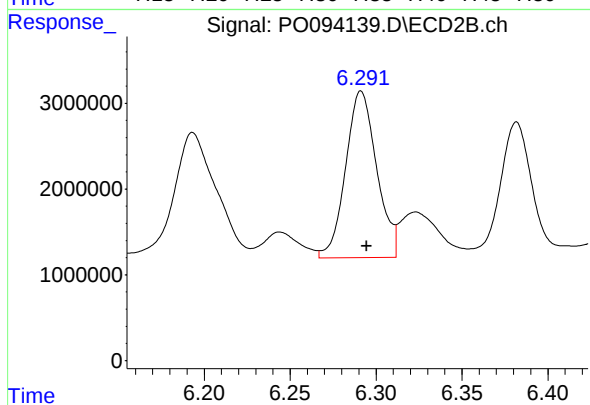
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.004 min
Response: 45737579
Conc: 502.13 ng/ml m



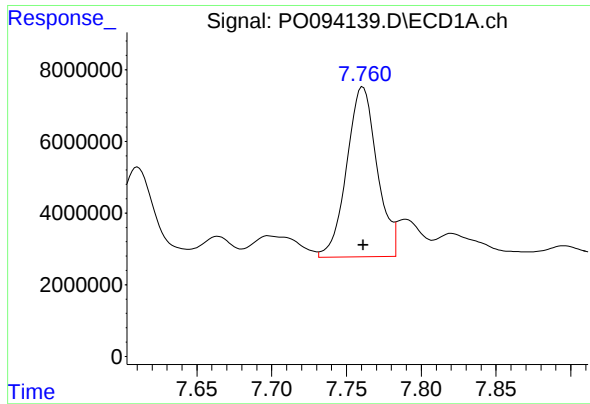
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 58824157
Conc: 580.05 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.003 min
Response: 24463952
Conc: 574.34 ng/ml



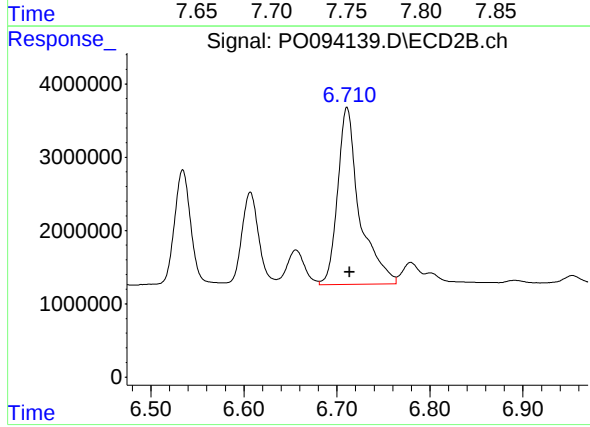
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 66963379
Conc: 493.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.711 min
Delta R.T.: -0.003 min
Response: 39414789
Conc: 546.26 ng/ml