

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081823\
 Data File : P0097288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2023 02:33
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 04:43:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.409	3.613	168.9E6	66986828	51.011	50.602
2) SA Decachlor...	10.346	8.626	121.5E6	55963389	55.531	48.372
Target Compounds						
26) L6 AR-1254-1	6.469	5.500	50015282	36229592	457.635m	490.941m
27) L6 AR-1254-2	6.693	5.649	80240667	32445036	497.686	492.485m
28) L6 AR-1254-3	7.071	6.054	84508720	51235696	539.314	506.970
29) L6 AR-1254-4	7.364	6.283	59995002	30694029	595.082	530.352
30) L6 AR-1254-5	7.795	6.701	59229021	43289539	527.820	492.402

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081823\
Data File : PO097288.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2023 02:33
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

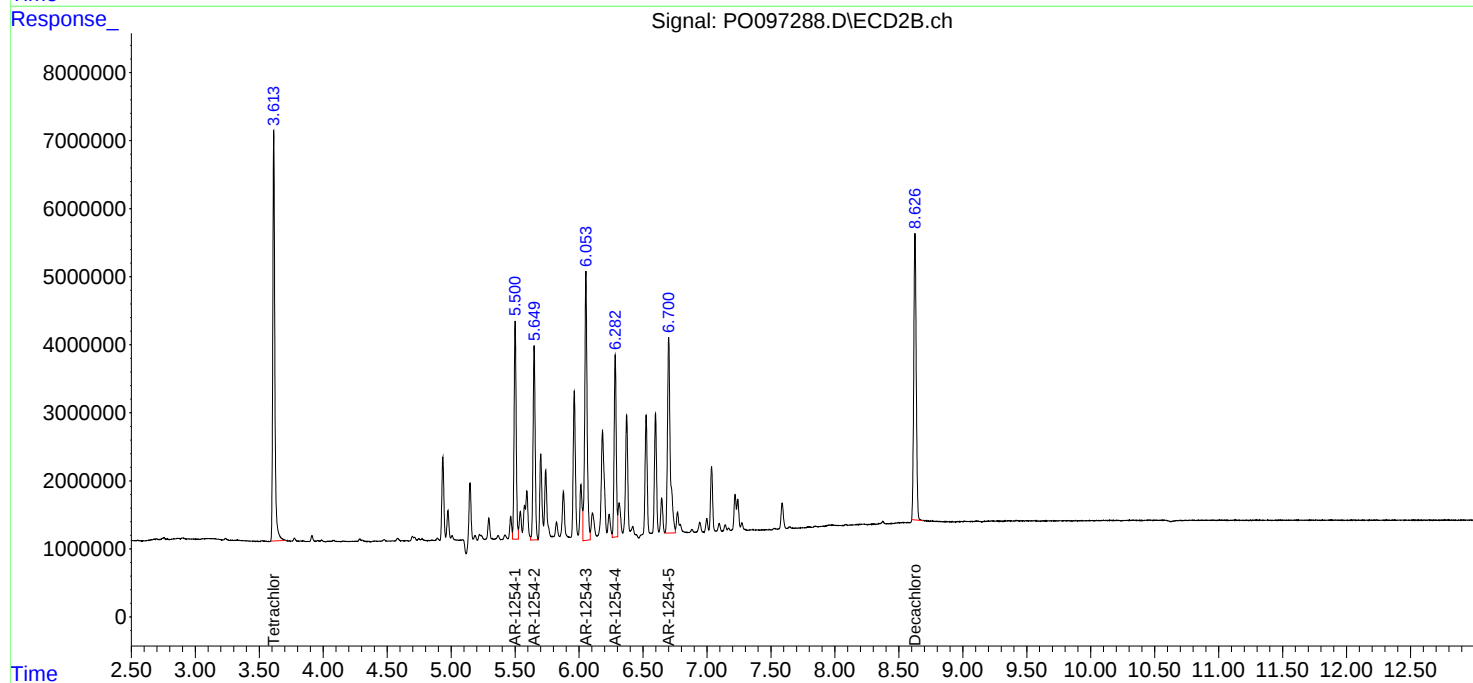
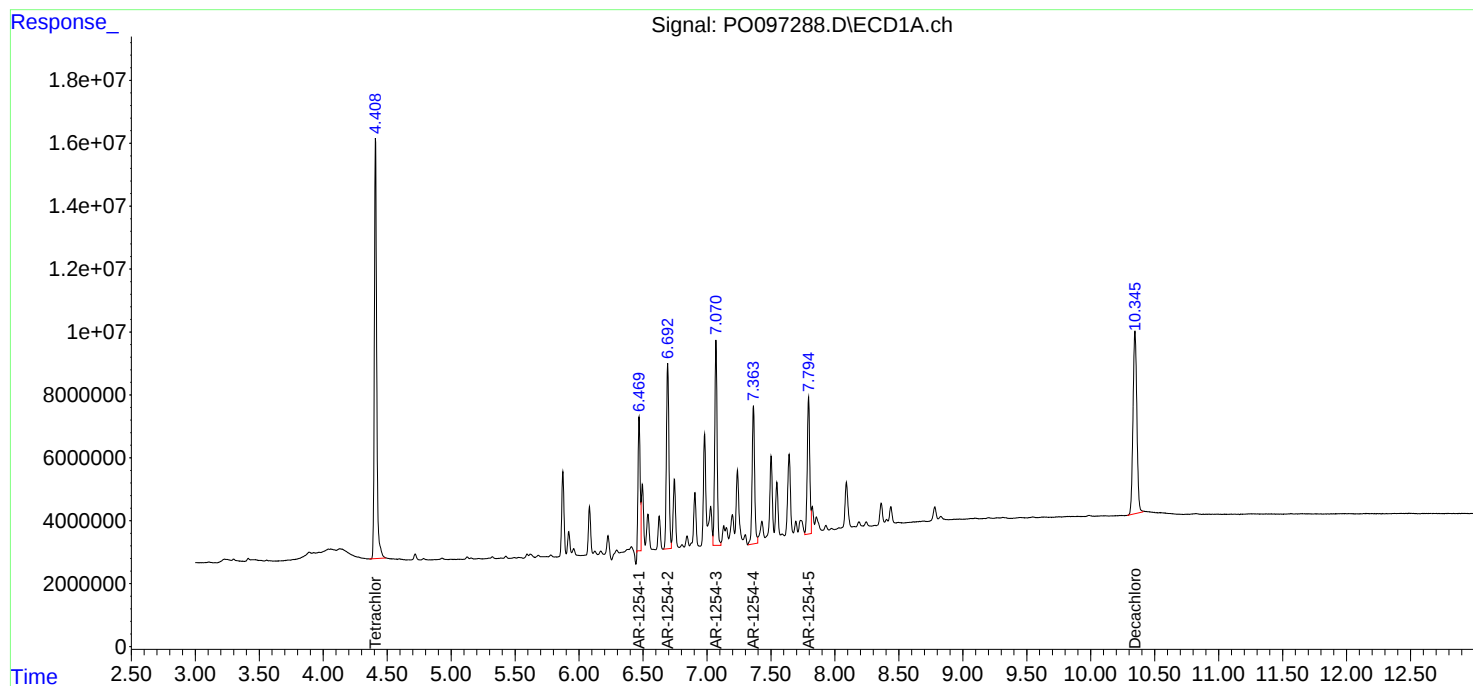
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

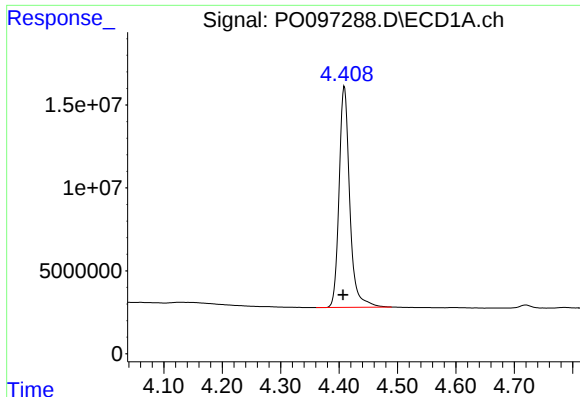
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 21 04:43:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





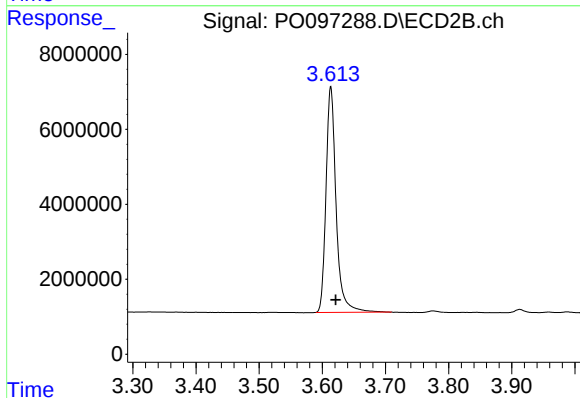
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 168854600
Conc: 51.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

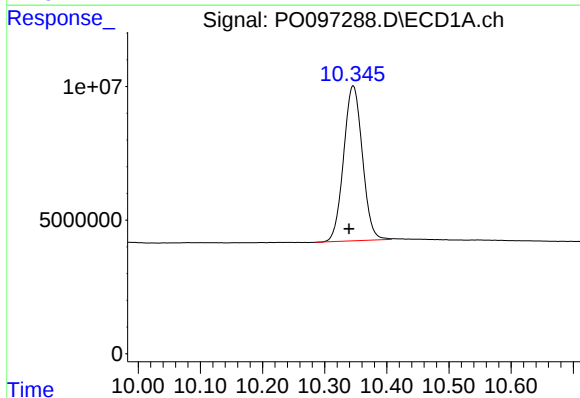
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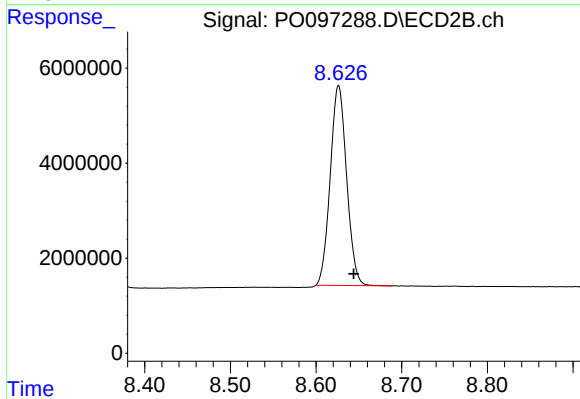
#1 Tetrachloro-m-xylene

R.T.: 3.613 min
Delta R.T.: -0.008 min
Response: 66986828
Conc: 50.60 ng/ml



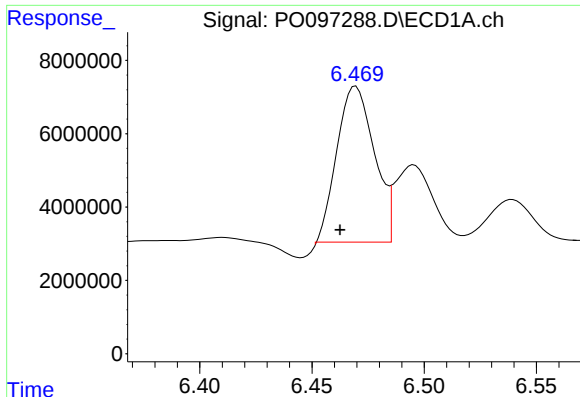
#2 Decachlorobiphenyl

R.T.: 10.346 min
Delta R.T.: 0.006 min
Response: 121511661
Conc: 55.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.018 min
Response: 55963389
Conc: 48.37 ng/ml



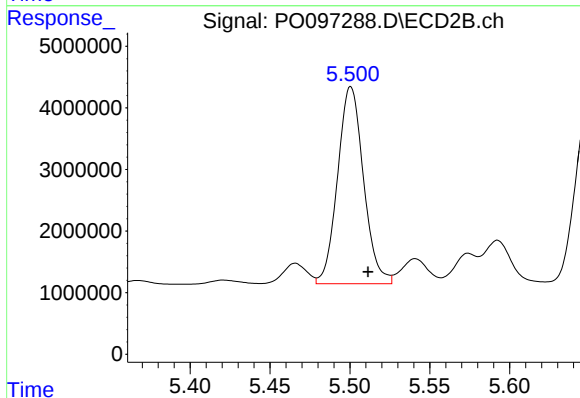
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.006 min
Response: 50015282
Conc: 457.64 ng/ml

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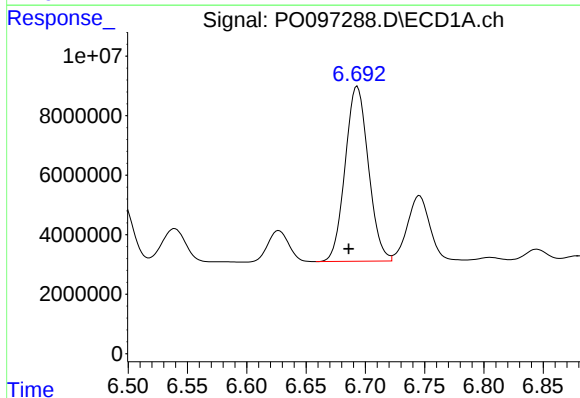
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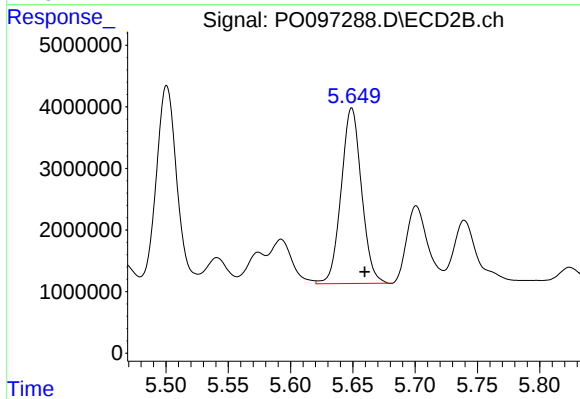
#26 AR-1254-1

R.T.: 5.500 min
Delta R.T.: -0.011 min
Response: 36229592
Conc: 490.94 ng/ml m



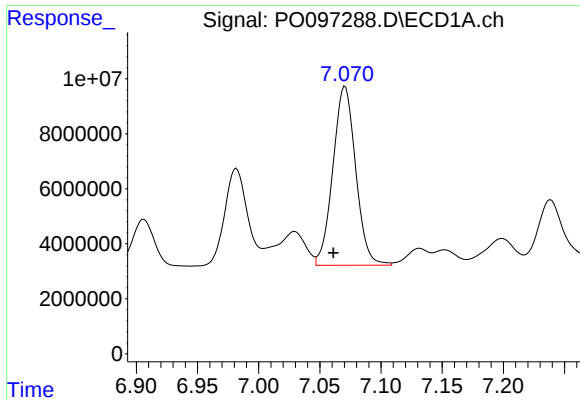
#27 AR-1254-2

R.T.: 6.693 min
Delta R.T.: 0.007 min
Response: 80240667
Conc: 497.69 ng/ml



#27 AR-1254-2

R.T.: 5.649 min
Delta R.T.: -0.011 min
Response: 32445036
Conc: 492.48 ng/ml m



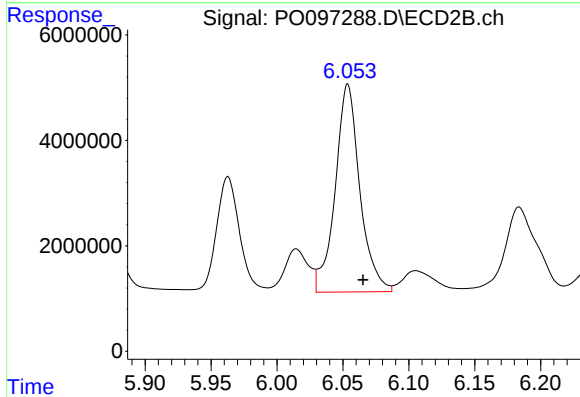
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: 0.009 min
Response: 84508720
Conc: 539.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

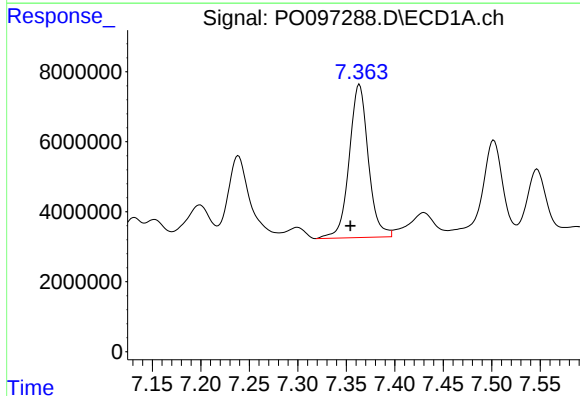
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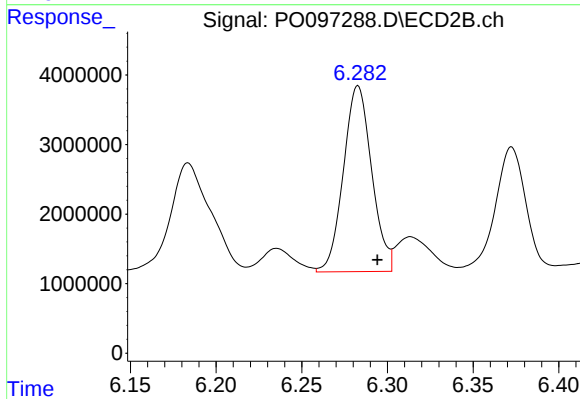
#28 AR-1254-3

R.T.: 6.054 min
Delta R.T.: -0.011 min
Response: 51235696
Conc: 506.97 ng/ml



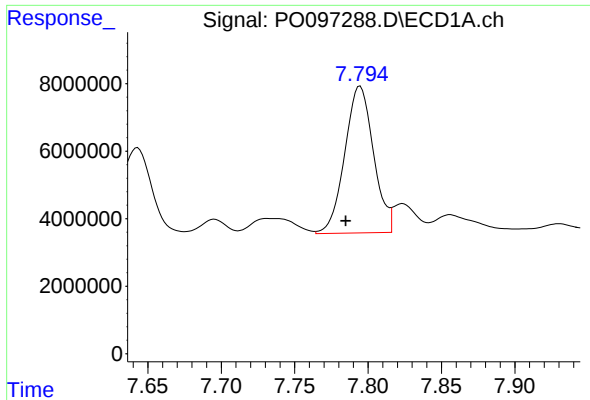
#29 AR-1254-4

R.T.: 7.364 min
Delta R.T.: 0.009 min
Response: 59995002
Conc: 595.08 ng/ml



#29 AR-1254-4

R.T.: 6.283 min
Delta R.T.: -0.011 min
Response: 30694029
Conc: 530.35 ng/ml



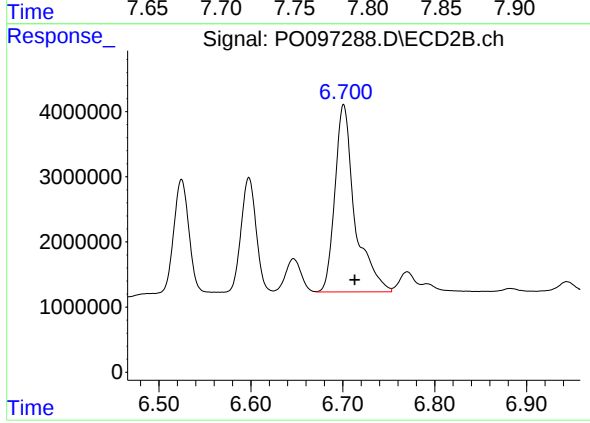
#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: 0.010 min
Response: 59229021
Conc: 527.82 ng/ml

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

R.T.: 6.701 min
Delta R.T.: -0.012 min
Response: 43289539
Conc: 492.40 ng/ml