

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011923\
 Data File : P0092176.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2023 09:38
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/20/2023
 Supervised By :Ankita Jodhani 01/20/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 14:29:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 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...	4.448	3.647	127.3E6	58551210	45.650	42.173
2) SA Decachlor...	10.365	8.693	102.9E6	50899499	52.578	57.404
Target Compounds						
26) L6 AR-1254-1	6.505	5.541	47762002	32794770	461.639	444.198
27) L6 AR-1254-2	6.729	5.689	70430155	29074385	464.638	444.937
28) L6 AR-1254-3	7.102	6.094	72825114	44634331	487.010	459.855
29) L6 AR-1254-4	7.394	6.324	47991946	24241350	504.952	500.178
30) L6 AR-1254-5	7.821	6.745	54442921	38147885	438.869m	495.402

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

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Acq On : 19 Jan 2023 09:38
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

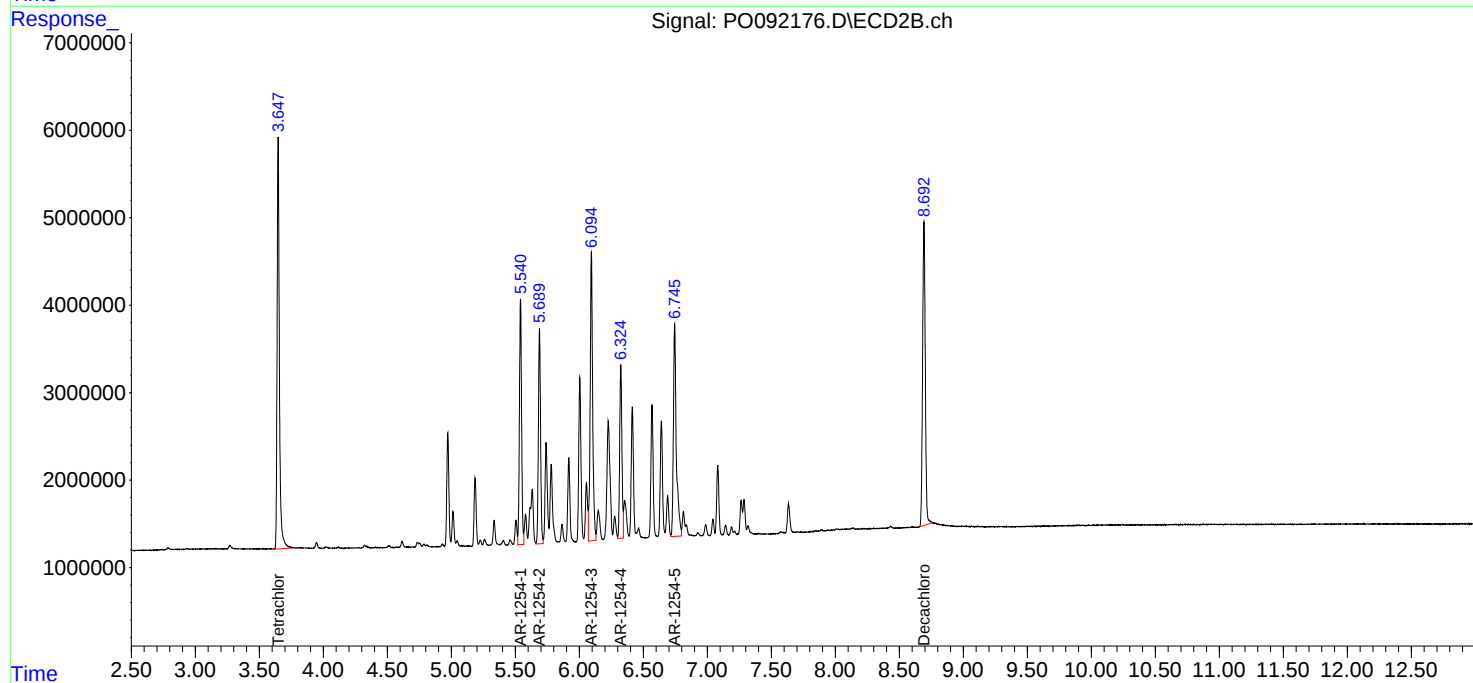
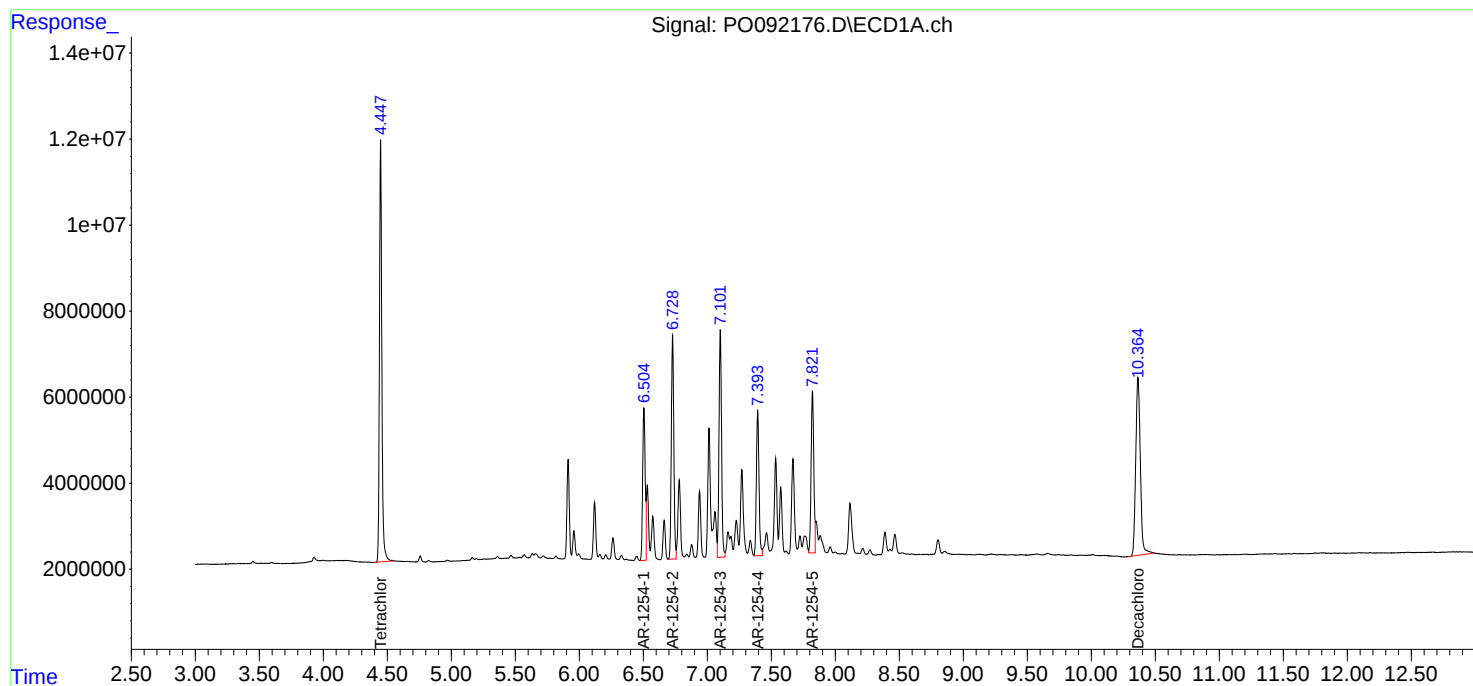
Instrument :
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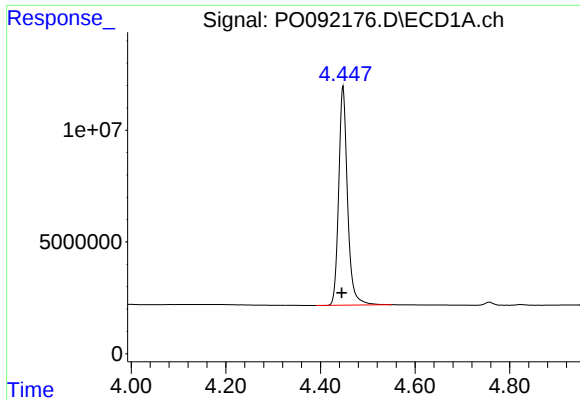
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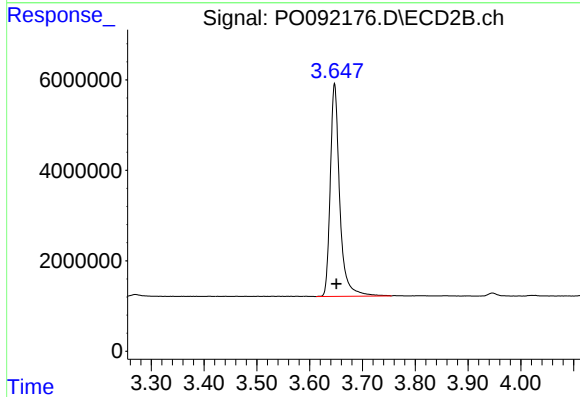
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: 0.003 min
Response: 127327800
Conc: 45.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

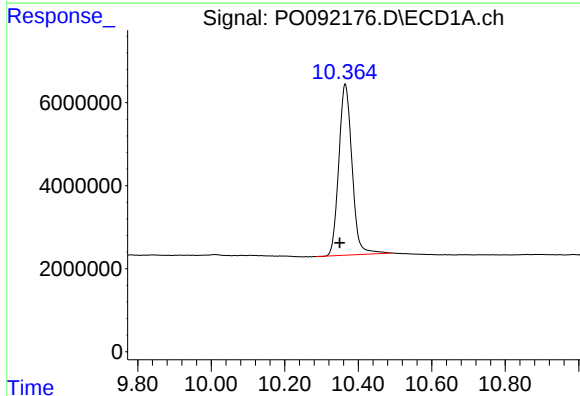
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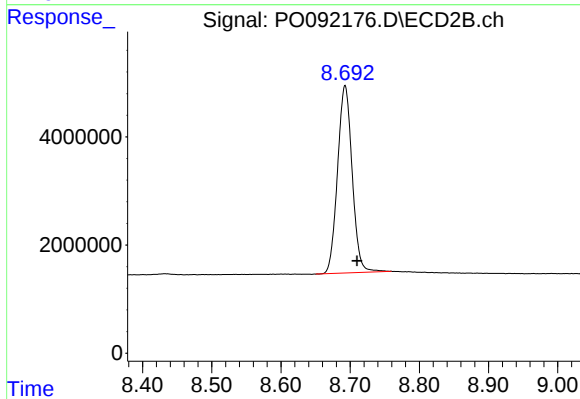
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.003 min
Response: 58551210
Conc: 42.17 ng/ml



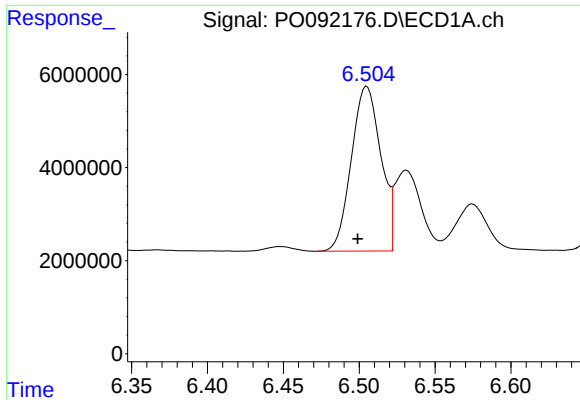
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.015 min
Response: 102932276
Conc: 52.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.018 min
Response: 50899499
Conc: 57.40 ng/ml



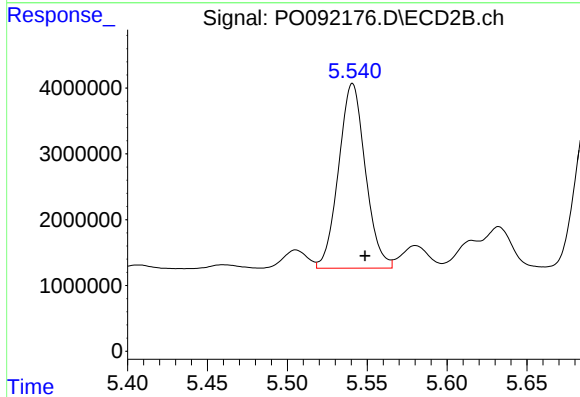
#26 AR-1254-1

R.T.: 6.505 min
Delta R.T.: 0.006 min
Response: 47762002
Conc: 461.64 ng/ml

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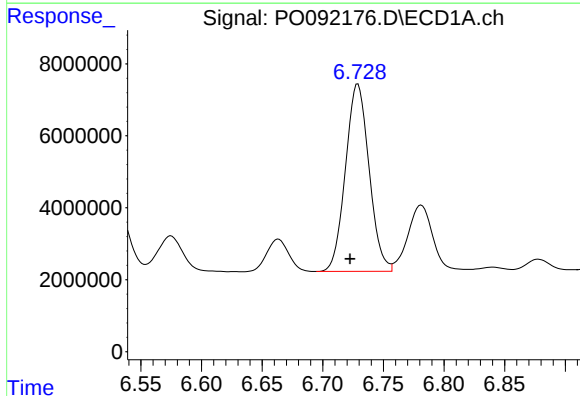
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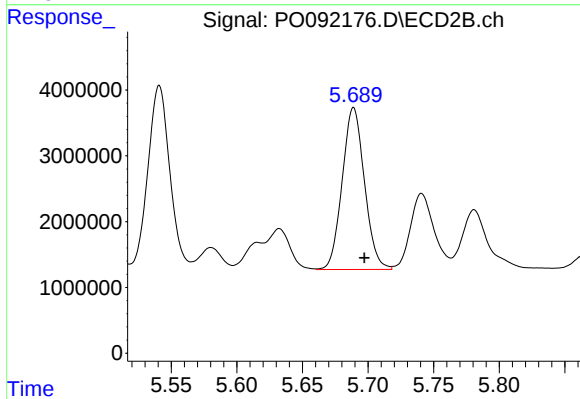
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.008 min
Response: 32794770
Conc: 444.20 ng/ml



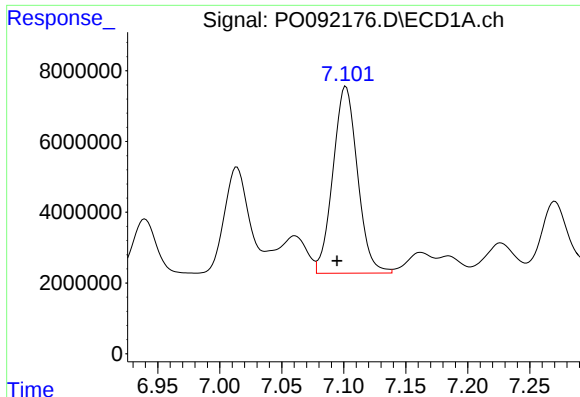
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: 70430155
Conc: 464.64 ng/ml



#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.008 min
Response: 29074385
Conc: 444.94 ng/ml



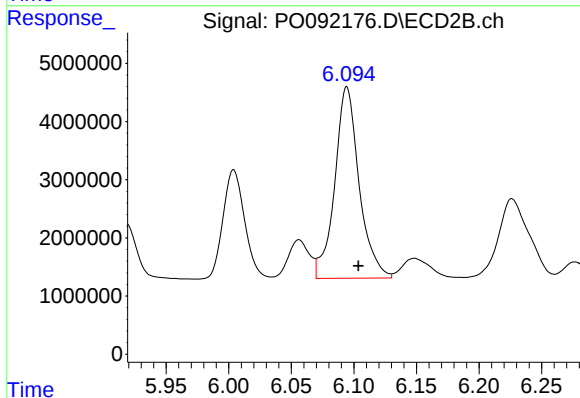
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: 0.007 min
Response: 72825114
Conc: 487.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

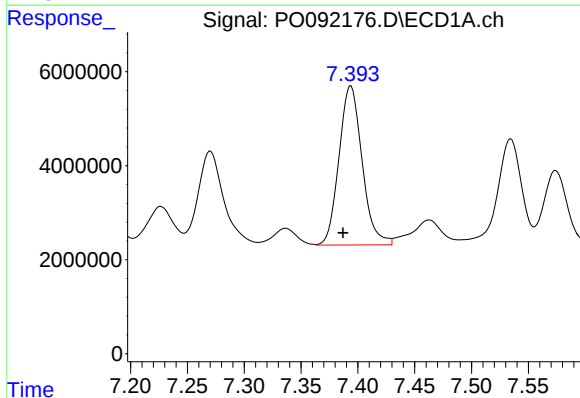
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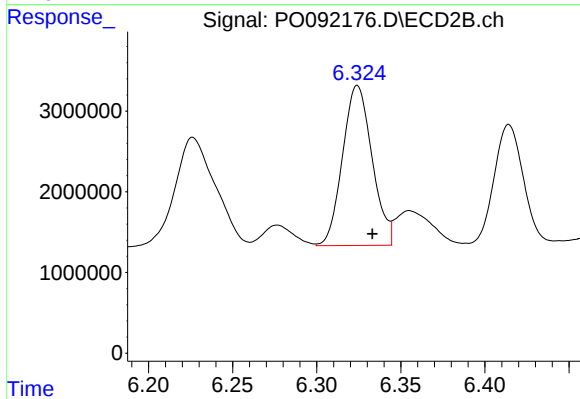
#28 AR-1254-3

R.T.: 6.094 min
Delta R.T.: -0.009 min
Response: 44634331
Conc: 459.86 ng/ml



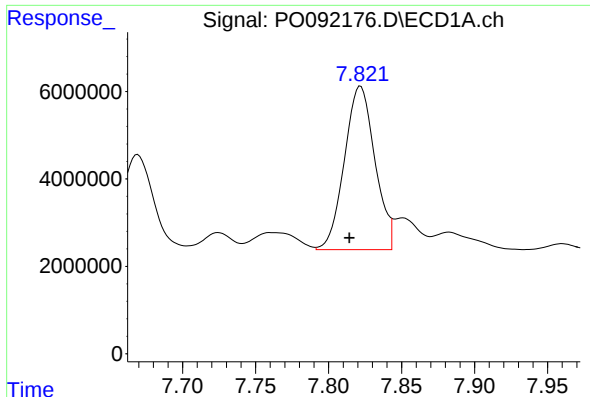
#29 AR-1254-4

R.T.: 7.394 min
Delta R.T.: 0.007 min
Response: 47991946
Conc: 504.95 ng/ml



#29 AR-1254-4

R.T.: 6.324 min
Delta R.T.: -0.009 min
Response: 24241350
Conc: 500.18 ng/ml



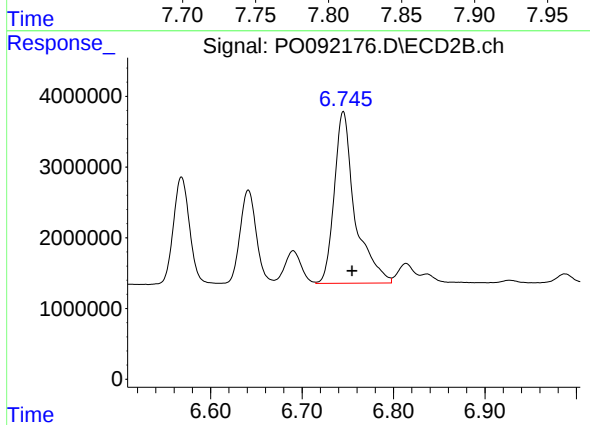
#30 AR-1254-5

R.T.: 7.821 min
Delta R.T.: 0.007 min
Response: 54442921
Conc: 438.87 ng/ml

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#30 AR-1254-5

R.T.: 6.745 min
Delta R.T.: -0.009 min
Response: 38147885
Conc: 495.40 ng/ml