

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0011623\
 Data File : P0092070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2023 01:05
 Operator : YP/AJ
 Sample : 01166-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 01A-01B-01C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/17/2023
 Supervised By :Ankita Jodhani 01/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 02:56:16 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.445	3.646	52924675	29297041	18.975m	21.102
2)	SA Decachlor...	10.364	8.700	45120274	25507430	23.048	28.767
Target Compounds							
26)	L6 AR-1254-1	6.503	5.543	2197744	2245423	21.242m	30.414m#
27)	L6 AR-1254-2	6.727	5.691	6332693	2718157	41.778	41.597m
28)	L6 AR-1254-3	7.099	6.098	10526250	5921862	70.393	61.011m
29)	L6 AR-1254-4	7.392	6.328	7607457	3623893	80.043	74.773
30)	L6 AR-1254-5	7.819	6.749	12973851	8521675	104.583m	110.665

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011623\
Data File : PO092070.D
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Acq On : 17 Jan 2023 01:05
Operator : YP/AJ
Sample : 01166-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

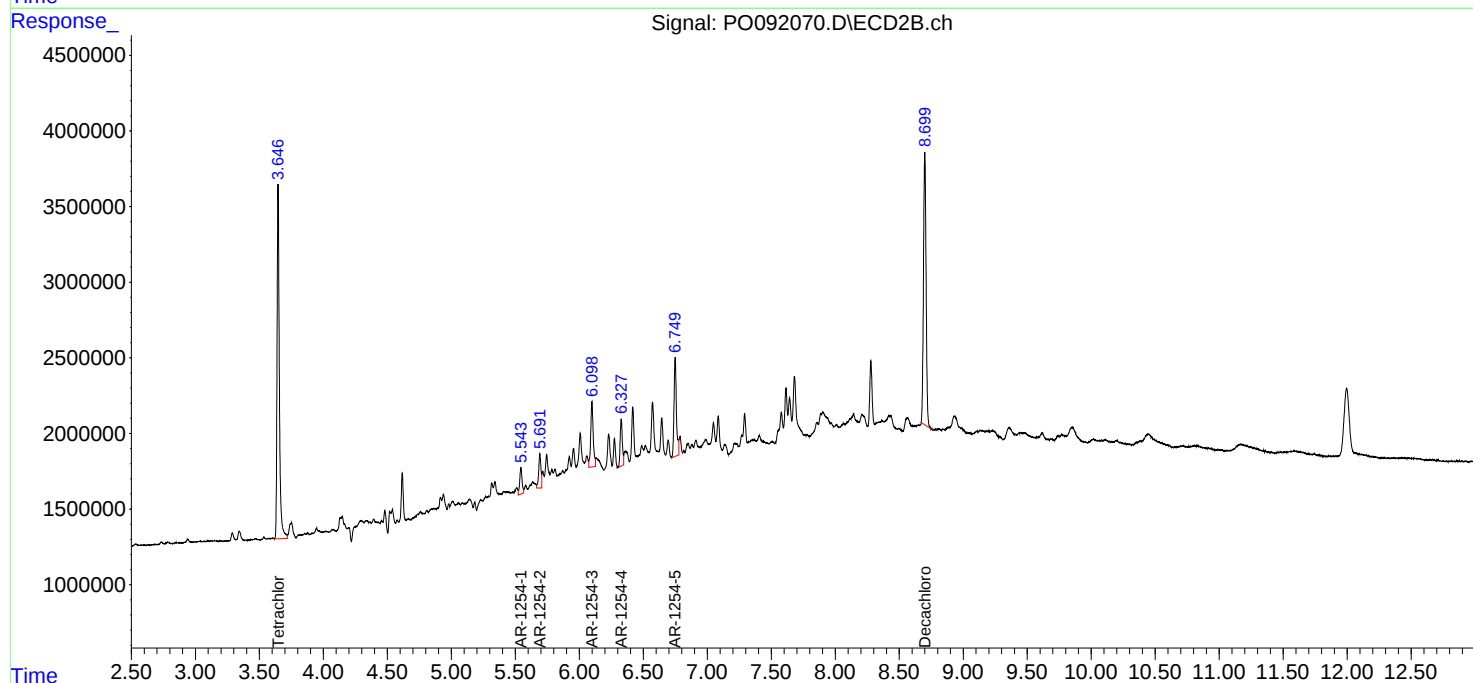
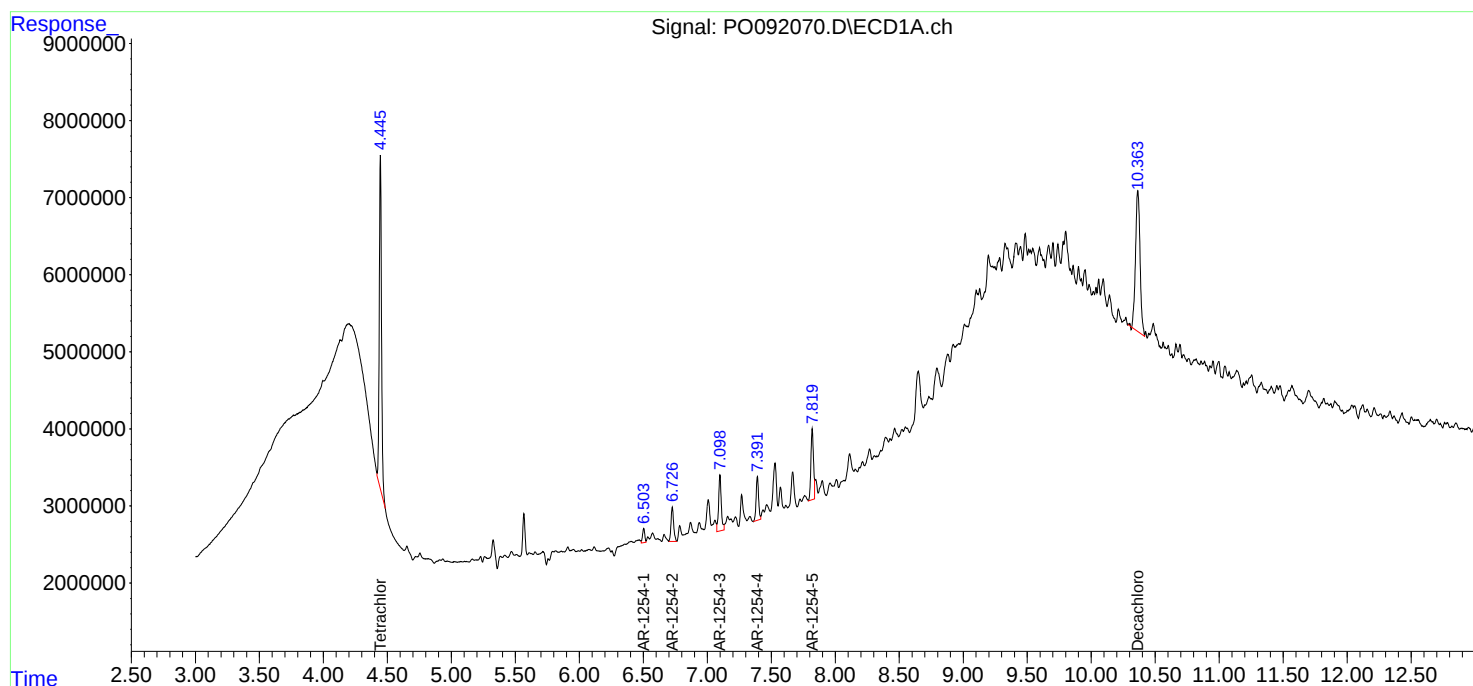
Instrument :
ECD_O
ClientSampleId :
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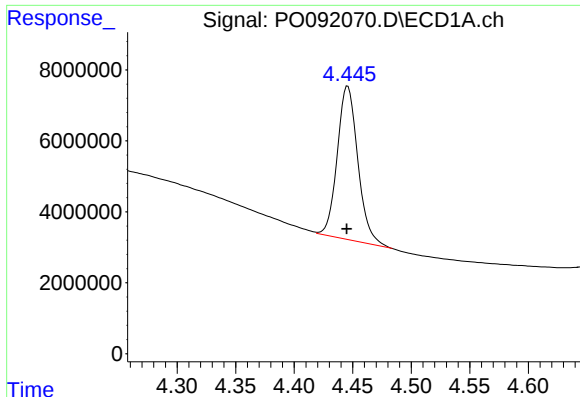
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 17 02:56:16 2023
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Integrator: ChemStation

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





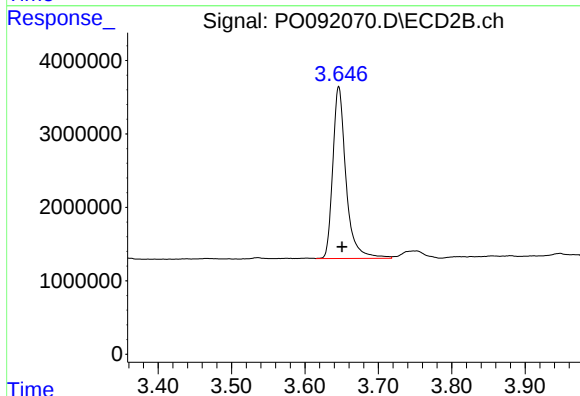
#1 Tetrachloro-m-xylene

R.T.: 4.445 min
Delta R.T.: 0.000 min
Response: 52924675
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

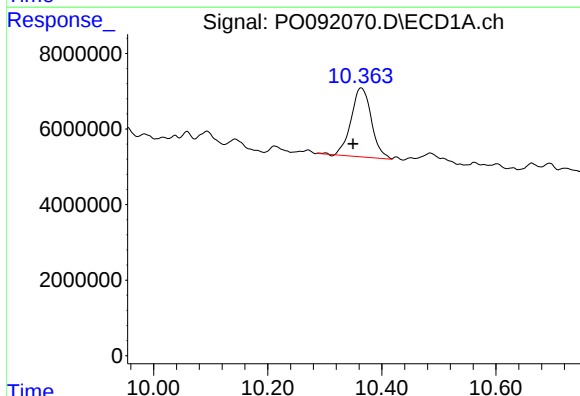
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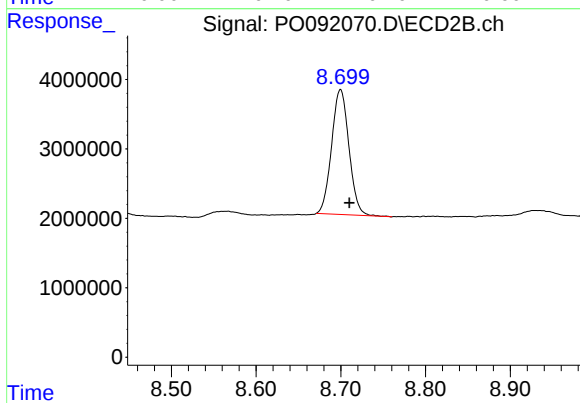
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.004 min
Response: 29297041
Conc: 21.10 ng/ml



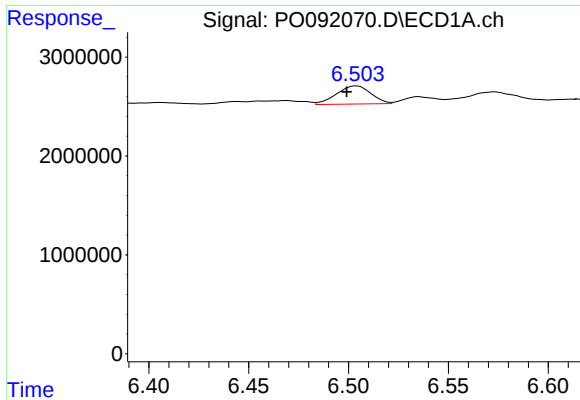
#2 Decachlorobiphenyl

R.T.: 10.364 min
Delta R.T.: 0.014 min
Response: 45120274
Conc: 23.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.011 min
Response: 25507430
Conc: 28.77 ng/ml



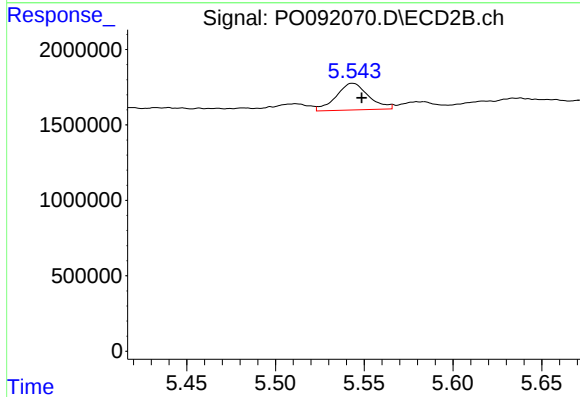
#26 AR-1254-1

R.T.: 6.503 min
Delta R.T.: 0.004 min
Response: 2197744
Conc: 21.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

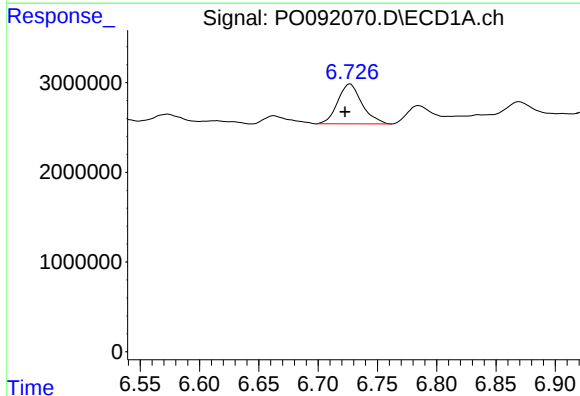
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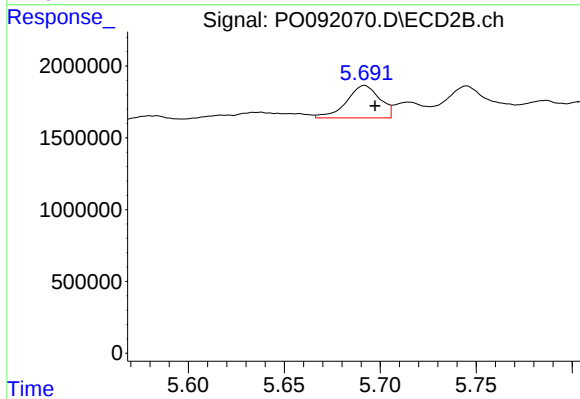
#26 AR-1254-1

R.T.: 5.543 min
Delta R.T.: -0.006 min
Response: 2245423
Conc: 30.41 ng/ml m



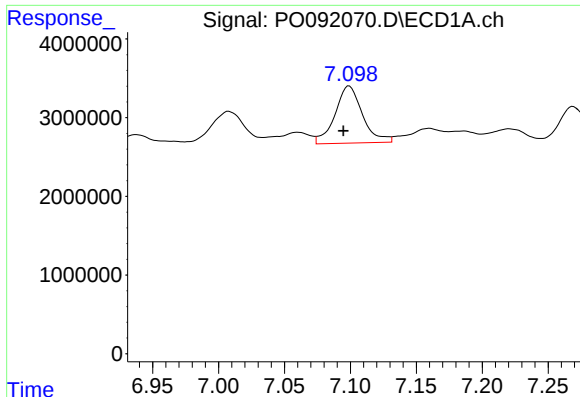
#27 AR-1254-2

R.T.: 6.727 min
Delta R.T.: 0.004 min
Response: 6332693
Conc: 41.78 ng/ml



#27 AR-1254-2

R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 2718157
Conc: 41.60 ng/ml m



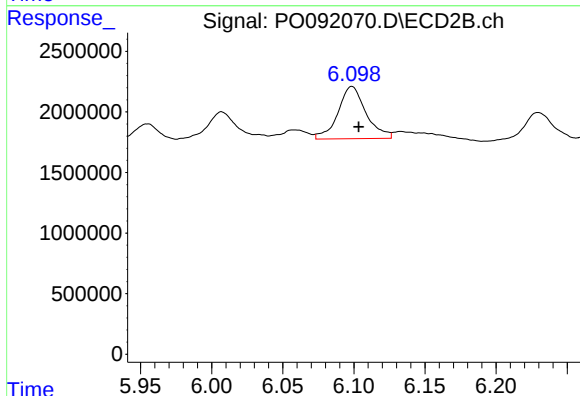
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 10526250
Conc: 70.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
01A-01B-01C

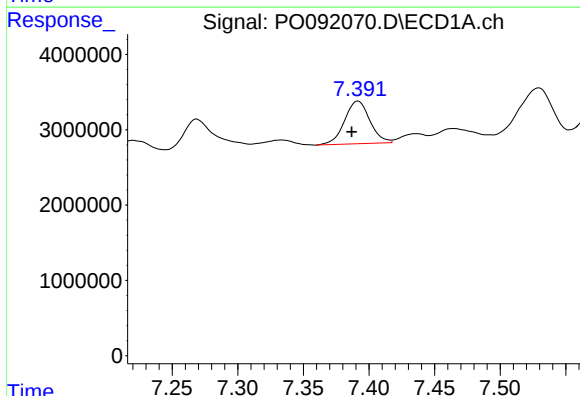
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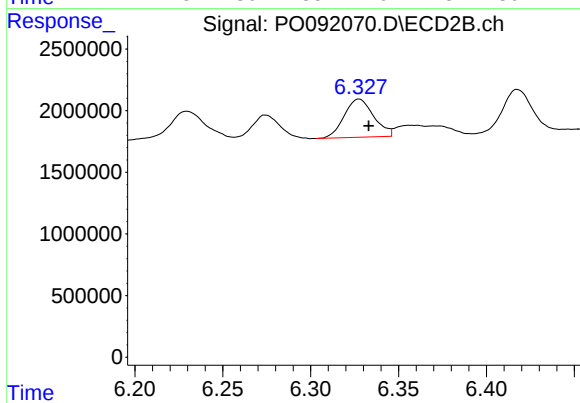
#28 AR-1254-3

R.T.: 6.098 min
Delta R.T.: -0.005 min
Response: 5921862
Conc: 61.01 ng/ml m



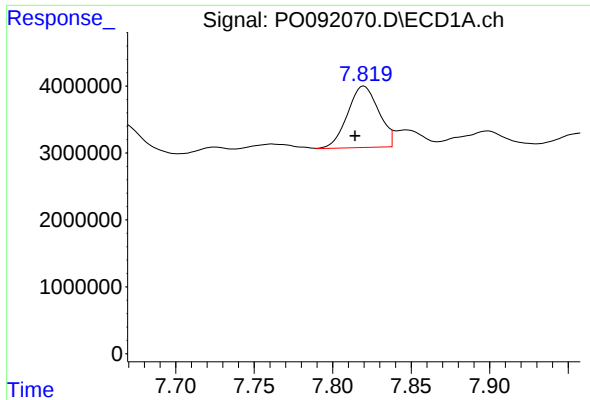
#29 AR-1254-4

R.T.: 7.392 min
Delta R.T.: 0.005 min
Response: 7607457
Conc: 80.04 ng/ml



#29 AR-1254-4

R.T.: 6.328 min
Delta R.T.: -0.005 min
Response: 3623893
Conc: 74.77 ng/ml



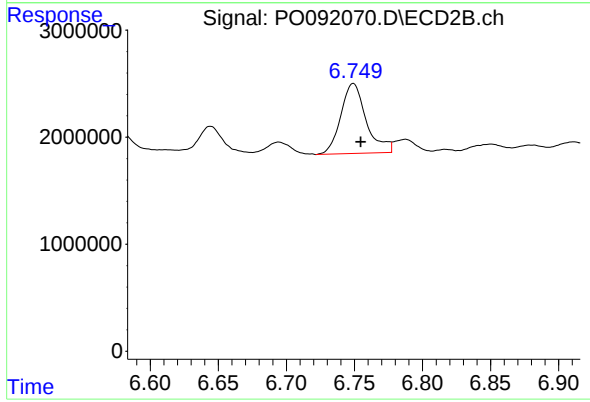
#30 AR-1254-5

R.T.: 7.819 min
Delta R.T.: 0.005 min
Response: 12973851
Conc: 104.58 ng/ml

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

R.T.: 6.749 min
Delta R.T.: -0.005 min
Response: 8521675
Conc: 110.67 ng/ml