

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020923\
 Data File : P0092435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2023 10:25
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/10/2023
 Supervised By :Sohil Jodhani 02/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 21:24:56 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...	4.446	3.643	144.1E6	62121648	49.792	44.242
2) SA Decachlor...	10.367	8.682	106.6E6	52284617	51.629	46.314
Target Compounds						
26) L6 AR-1254-1	6.504	5.534	53401927	33926603	482.335	432.794
27) L6 AR-1254-2	6.728	5.682	79191590	30186679	487.169	436.282
28) L6 AR-1254-3	7.100	6.088	80400071	46603603	487.482	436.629
29) L6 AR-1254-4	7.394	6.317	54615088	25812356	499.291	438.282
30) L6 AR-1254-5	7.822	6.737	63161919	40234980	448.915m	442.067

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020923\
Data File : PO092435.D
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Acq On : 09 Feb 2023 10:25
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

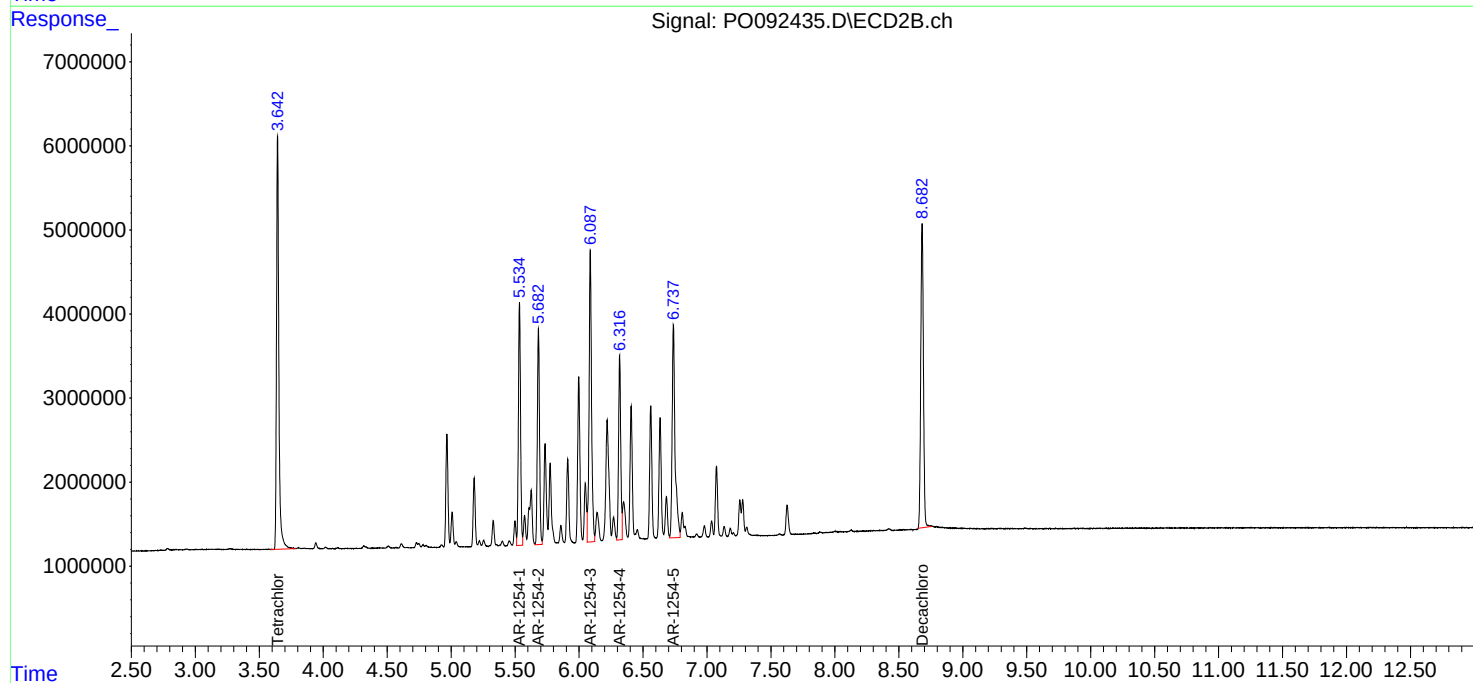
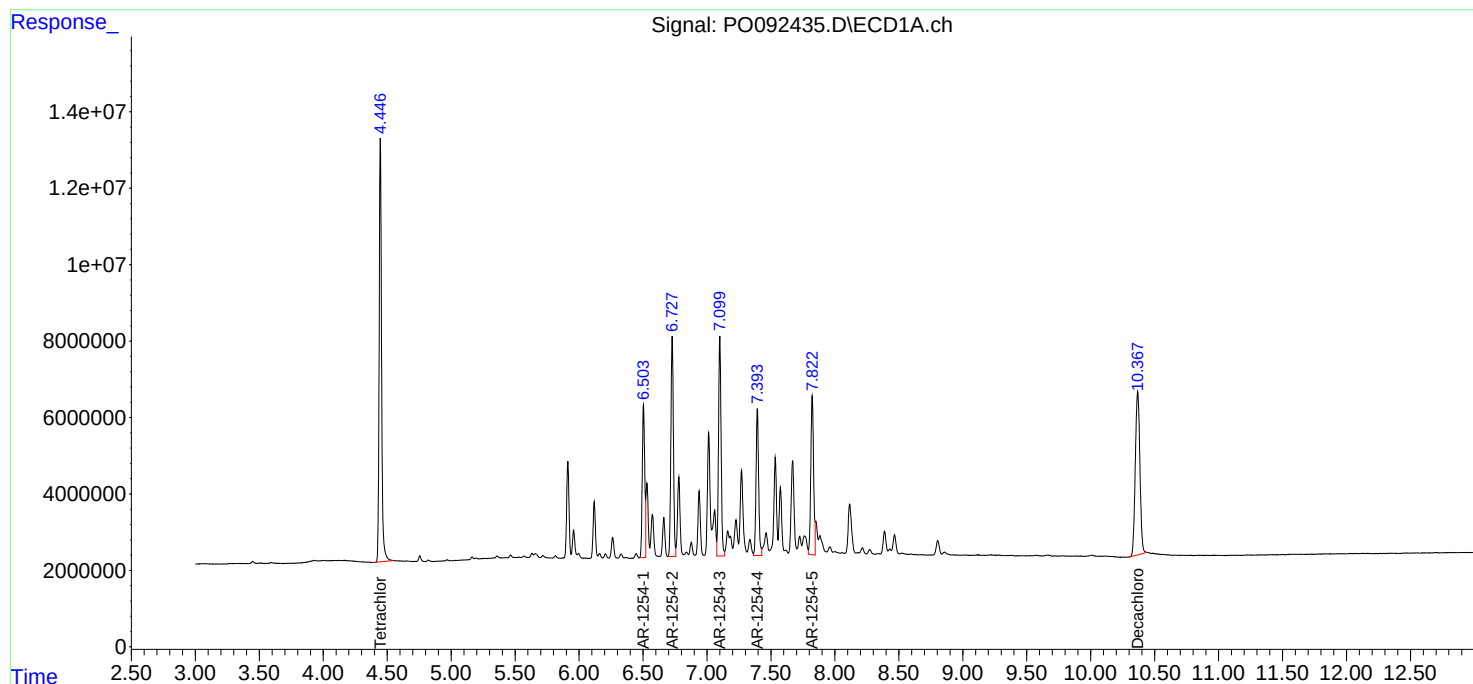
Instrument :
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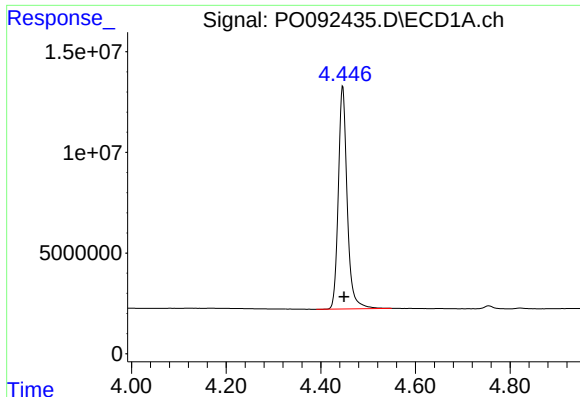
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 21:24:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
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Integrator: 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





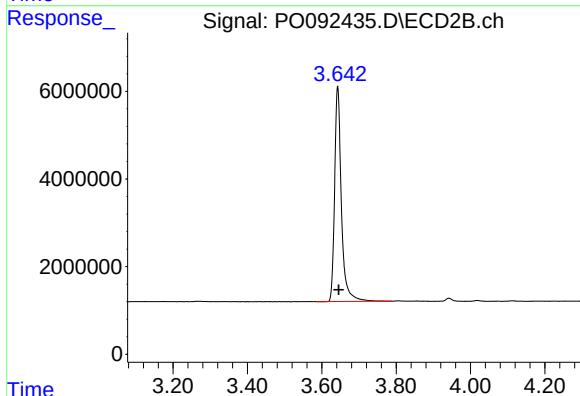
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 144141492
Conc: 49.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

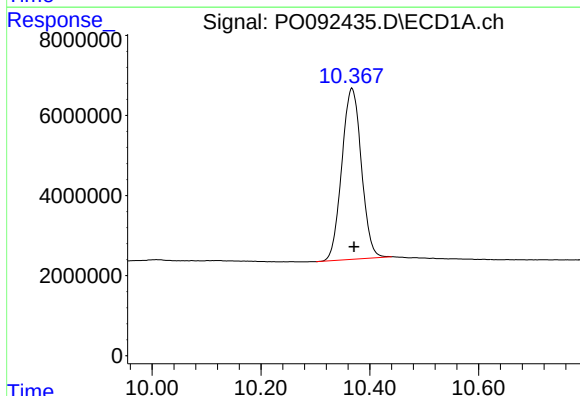
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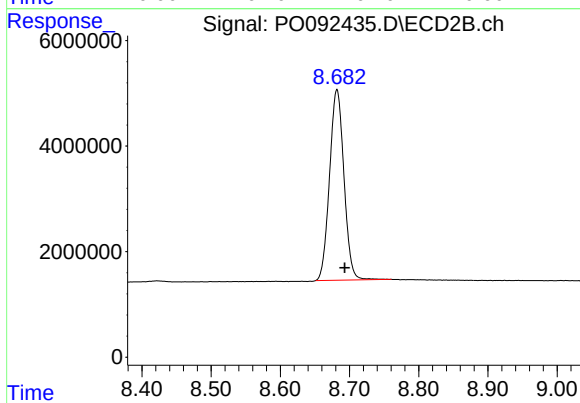
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 62121648
Conc: 44.24 ng/ml



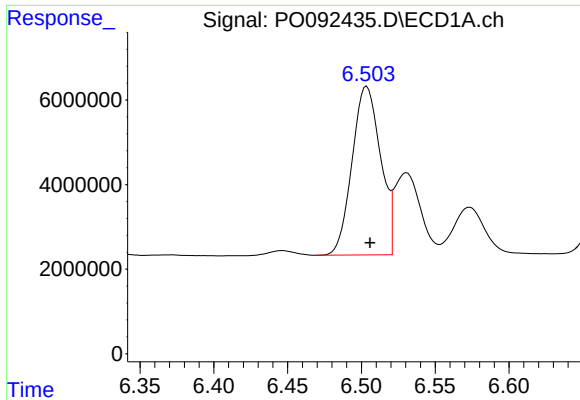
#2 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.004 min
Response: 106558236
Conc: 51.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.682 min
Delta R.T.: -0.011 min
Response: 52284617
Conc: 46.31 ng/ml



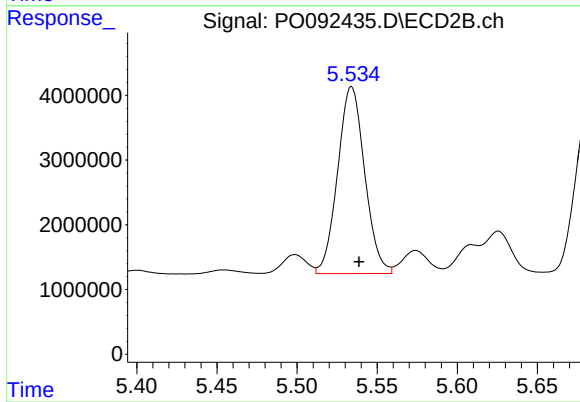
#26 AR-1254-1

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 53401927
Conc: 482.33 ng/ml

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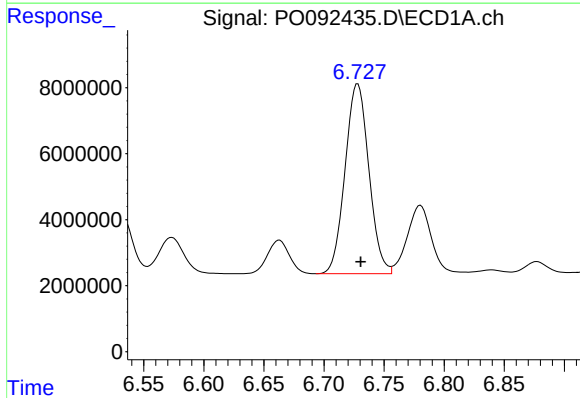
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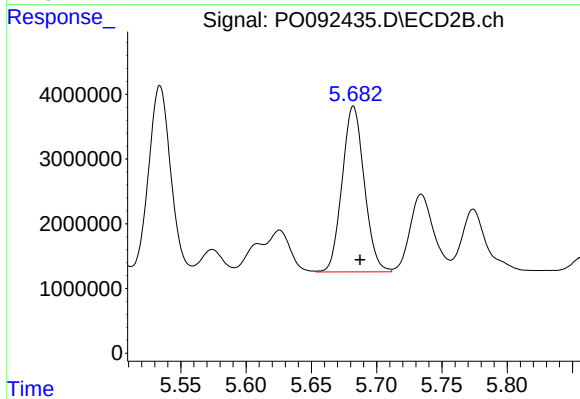
#26 AR-1254-1

R.T.: 5.534 min
Delta R.T.: -0.005 min
Response: 33926603
Conc: 432.79 ng/ml



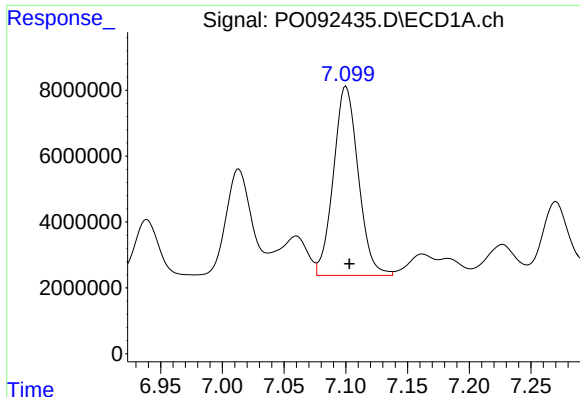
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: -0.002 min
Response: 79191590
Conc: 487.17 ng/ml



#27 AR-1254-2

R.T.: 5.682 min
Delta R.T.: -0.005 min
Response: 30186679
Conc: 436.28 ng/ml



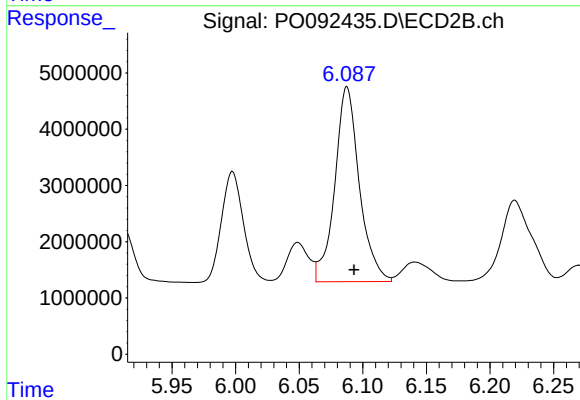
#28 AR-1254-3

R.T.: 7.100 min
Delta R.T.: -0.003 min
Response: 80400071
Conc: 487.48 ng/ml

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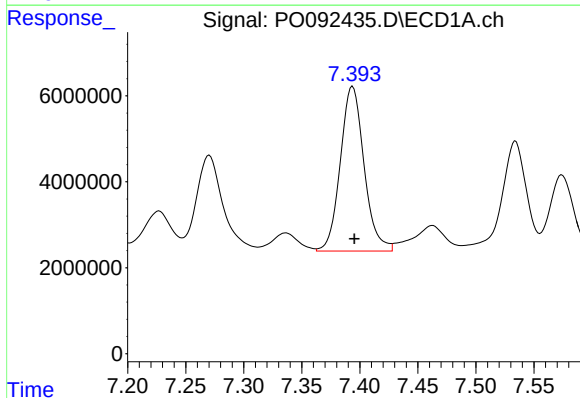
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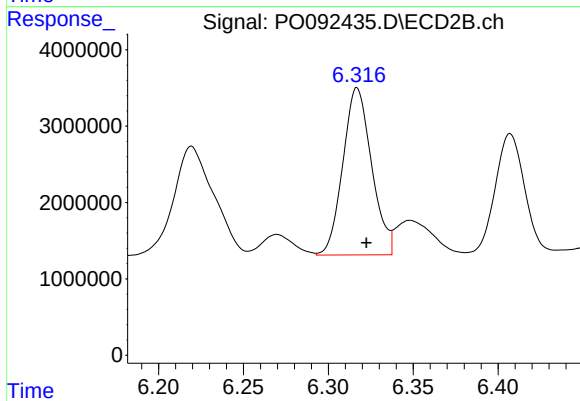
#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: -0.006 min
Response: 46603603
Conc: 436.63 ng/ml



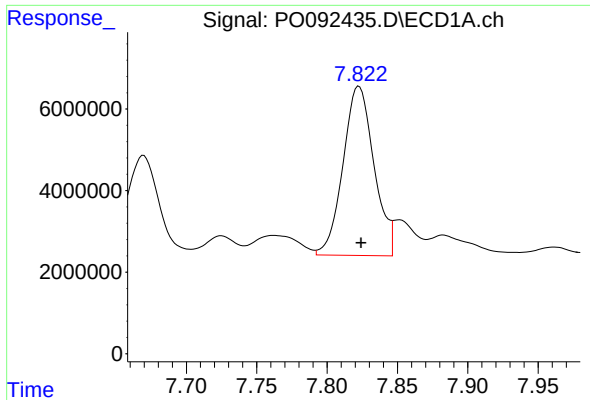
#29 AR-1254-4

R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 54615088
Conc: 499.29 ng/ml



#29 AR-1254-4

R.T.: 6.317 min
Delta R.T.: -0.006 min
Response: 25812356
Conc: 438.28 ng/ml



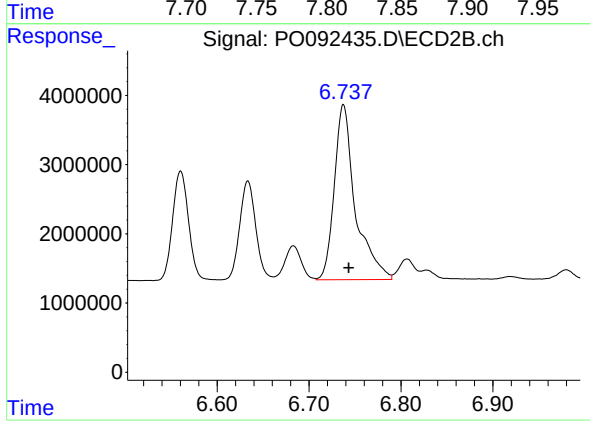
#30 AR-1254-5

R.T.: 7.822 min
Delta R.T.: -0.002 min
Response: 63161919
Conc: 448.92 ng/ml

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#30 AR-1254-5

R.T.: 6.737 min
Delta R.T.: -0.006 min
Response: 40234980
Conc: 442.07 ng/ml