

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030723\
 Data File : P0093017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 12:56
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/08/2023
 Supervised By :Ankita Jodhani 03/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 14:48:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.429	3.634	163.4E6	62866920	54.405	49.320
2) SA Decachlor...	10.267	8.669	111.0E6	53712760	57.695	46.089
Target Compounds						
26) L6 AR-1254-1	6.470	5.524	52053839	34941869	459.103m	499.090m
27) L6 AR-1254-2	6.690	5.673	86098722	30381565	518.029m	484.256m
28) L6 AR-1254-3	7.059	6.078	85379435	44932529	521.557m	466.118m
29) L6 AR-1254-4	7.348	6.308	52257705	25711214	503.528m	498.257m
30) L6 AR-1254-5	7.772	6.729	63873135	40811280	520.973	502.657

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030723\
Data File : PO093017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2023 12:56
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

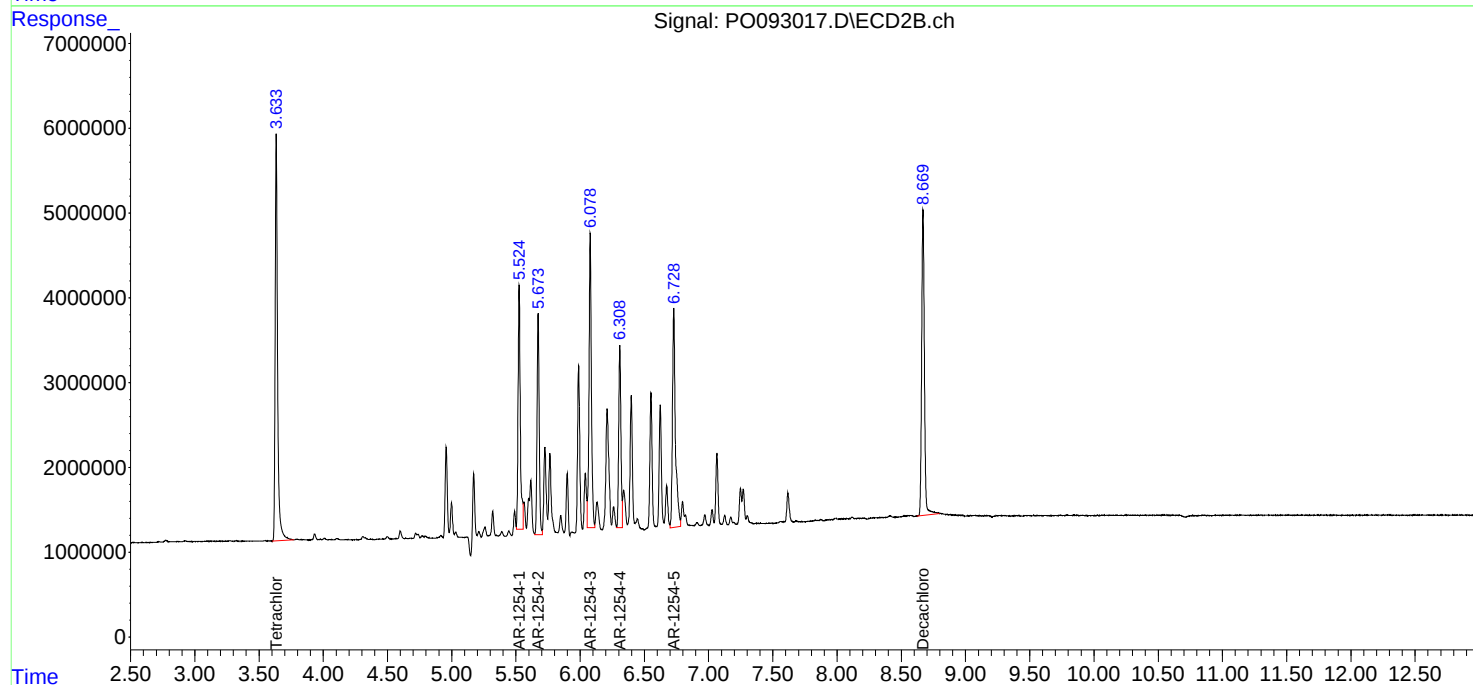
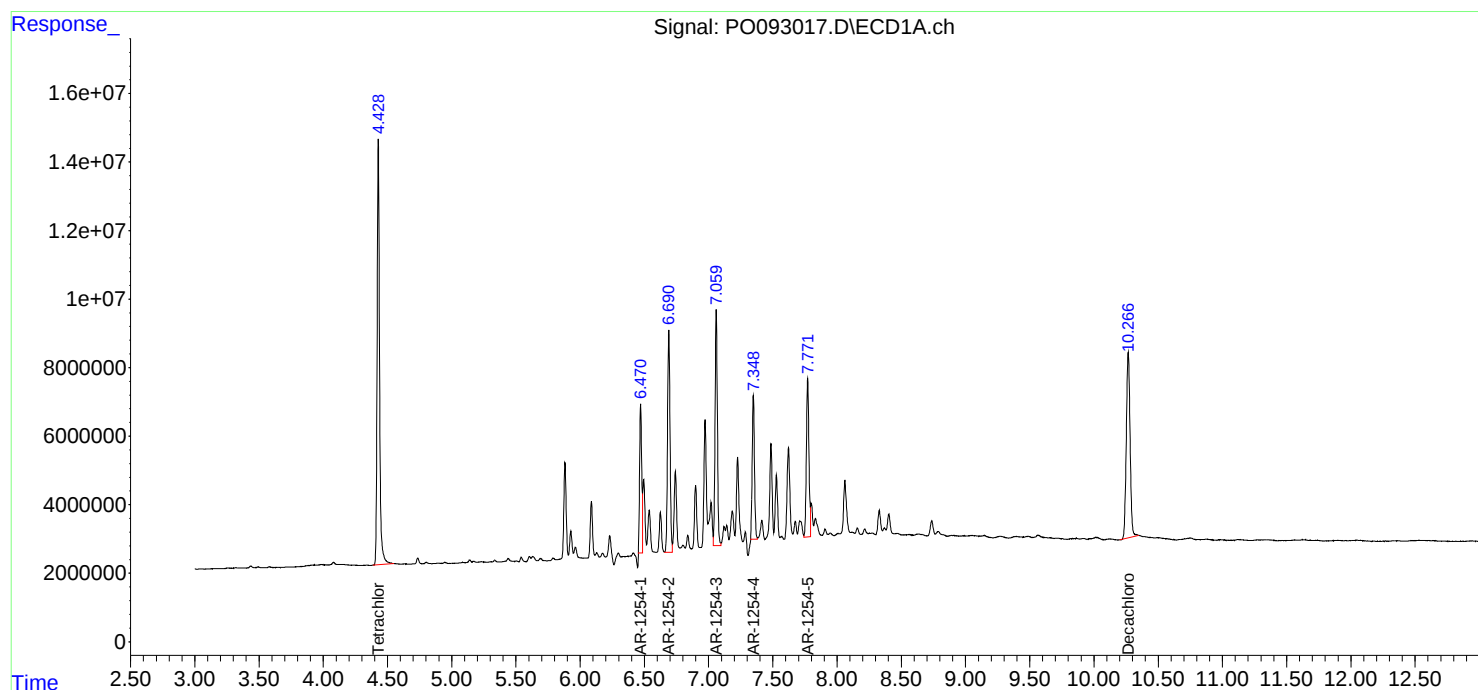
Instrument :
ECD_O
ClientSampleId :
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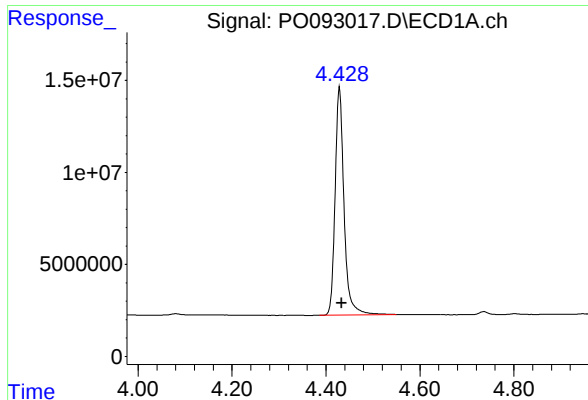
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Integration File signal 2: autoint2.e
Quant Time: Mar 07 14:48:09 2023
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 2023
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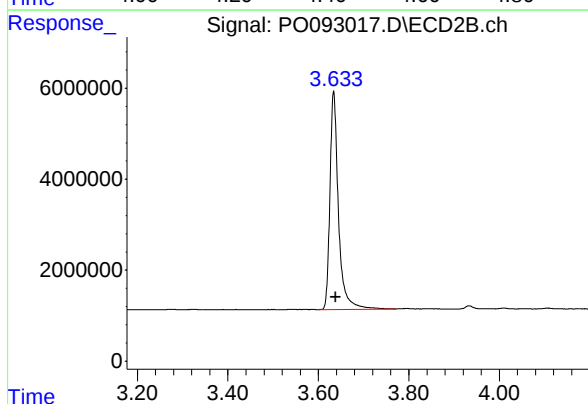
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.005 min
Response: 163364064
Conc: 54.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

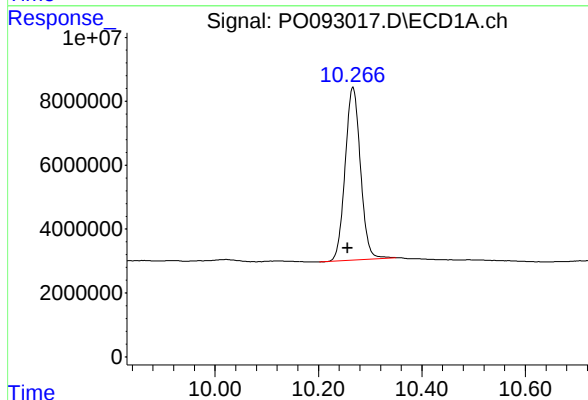
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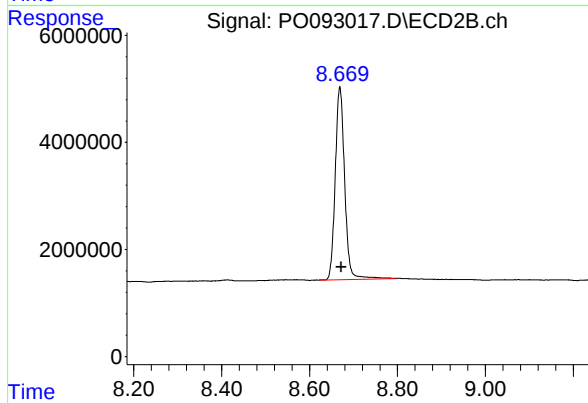
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 62866920
Conc: 49.32 ng/ml



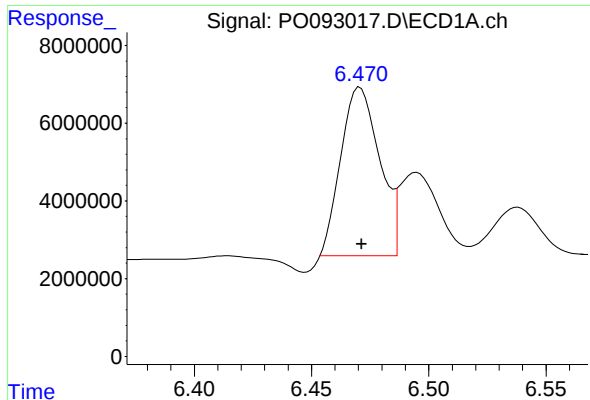
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.011 min
Response: 110975529
Conc: 57.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 53712760
Conc: 46.09 ng/ml



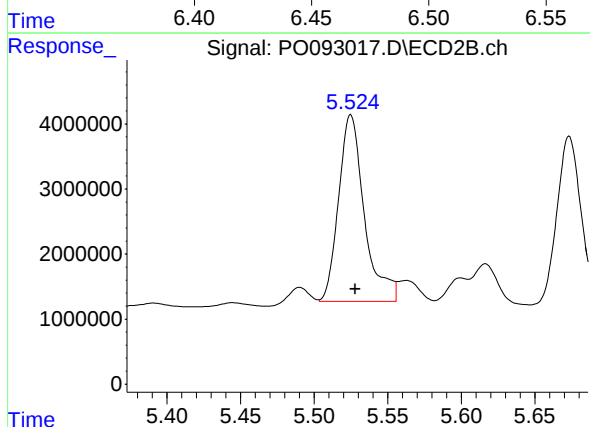
#26 AR-1254-1

R.T.: 6.470 min
Delta R.T.: -0.001 min
Response: 52053839
Conc: 459.10 ng/ml

Instrument :
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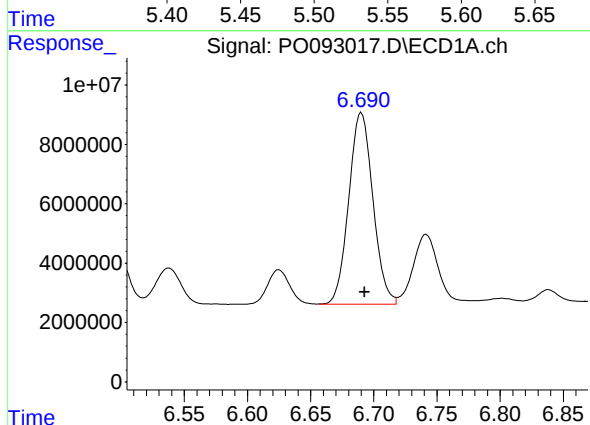
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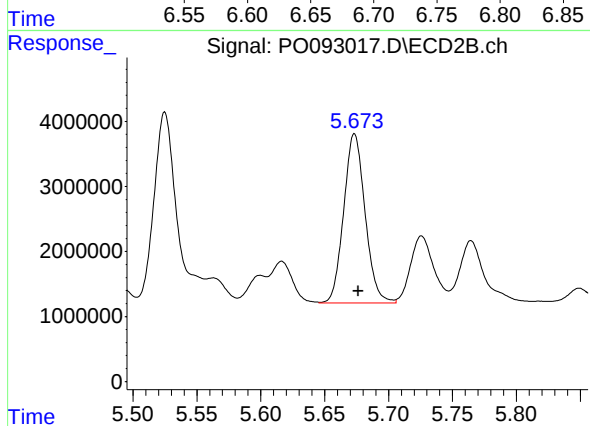
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.004 min
Response: 34941869
Conc: 499.09 ng/ml m



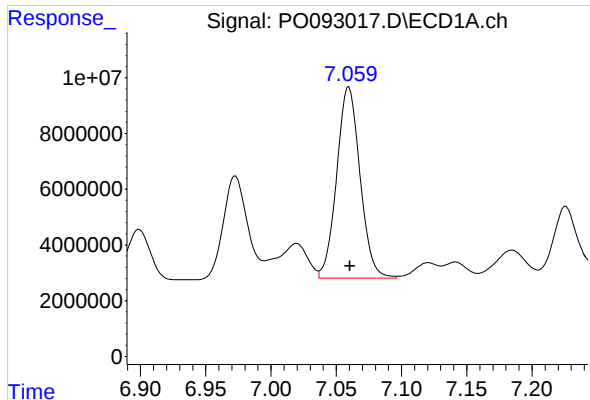
#27 AR-1254-2

R.T.: 6.690 min
Delta R.T.: -0.003 min
Response: 86098722
Conc: 518.03 ng/ml m



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: -0.004 min
Response: 30381565
Conc: 484.26 ng/ml m



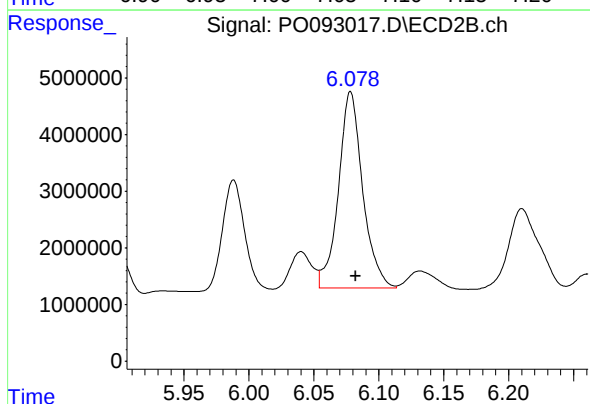
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 85379435
Conc: 521.56 ng/ml

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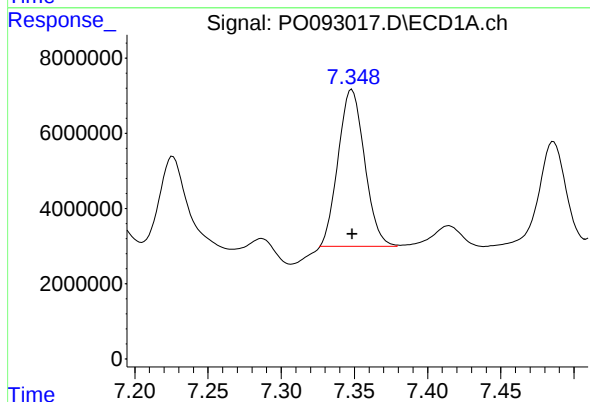
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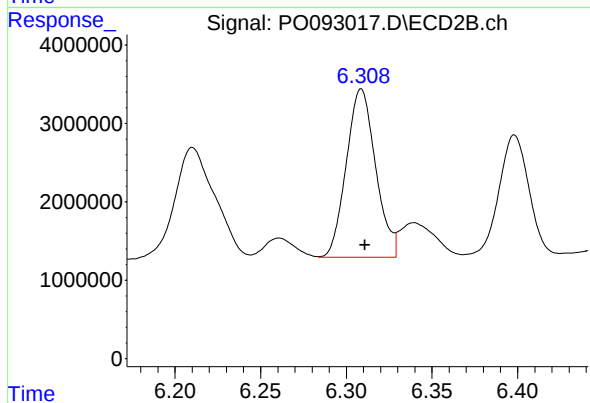
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: -0.004 min
Response: 44932529
Conc: 466.12 ng/ml



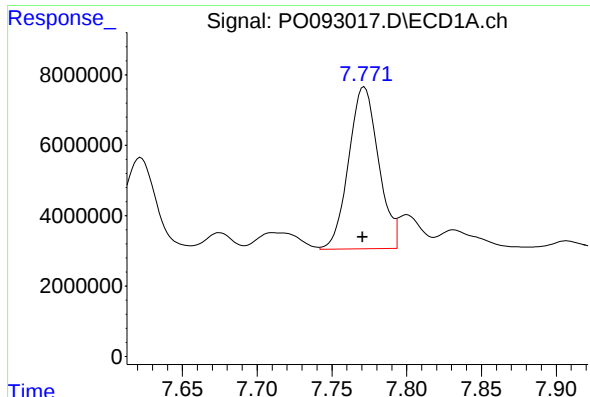
#29 AR-1254-4

R.T.: 7.348 min
Delta R.T.: 0.000 min
Response: 52257705
Conc: 503.53 ng/ml



#29 AR-1254-4

R.T.: 6.308 min
Delta R.T.: -0.002 min
Response: 25711214
Conc: 498.26 ng/ml



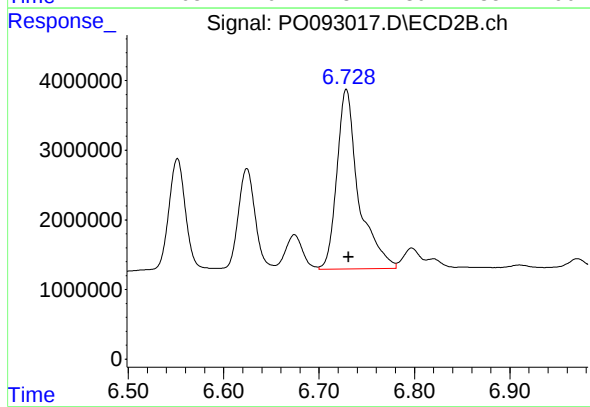
#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: 0.001 min
Response: 63873135
Conc: 520.97 ng/ml

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

R.T.: 6.729 min
Delta R.T.: -0.002 min
Response: 40811280
Conc: 502.66 ng/ml