

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110524\
 Data File : P0107677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2024 10:49
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/06/2024
 Supervised By :Ankita Jodhani 11/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 00:39:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 2024
 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...	4.371	3.643	475.3E6	176.4E6	52.153	54.811
2)	SA Decachlor...	10.070	8.638	124.4E6	154.5E6	50.688	56.353
Target Compounds							
26)	L6 AR-1254-1	6.378	5.523	132.6E6	83254186	493.335	505.220
27)	L6 AR-1254-2	6.597	5.671	197.7E6	74131369	523.867	511.382m
28)	L6 AR-1254-3	6.961	6.074	192.1E6	123.6E6	536.845	538.328
29)	L6 AR-1254-4	7.247	6.301	131.9E6	69314615	574.750	535.565
30)	L6 AR-1254-5	7.667	6.718	116.4E6	106.4E6	560.668m	557.044

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110524\
Data File : PO107677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Nov 2024 10:49
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

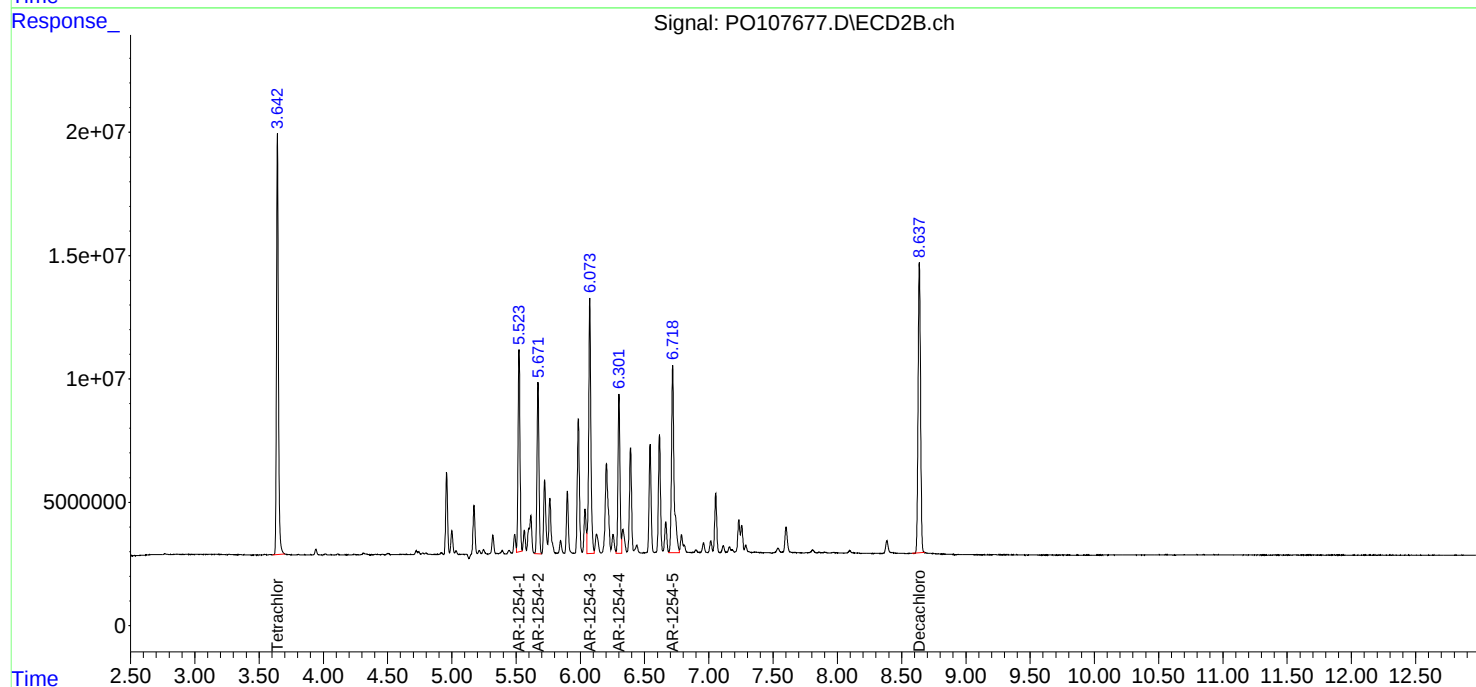
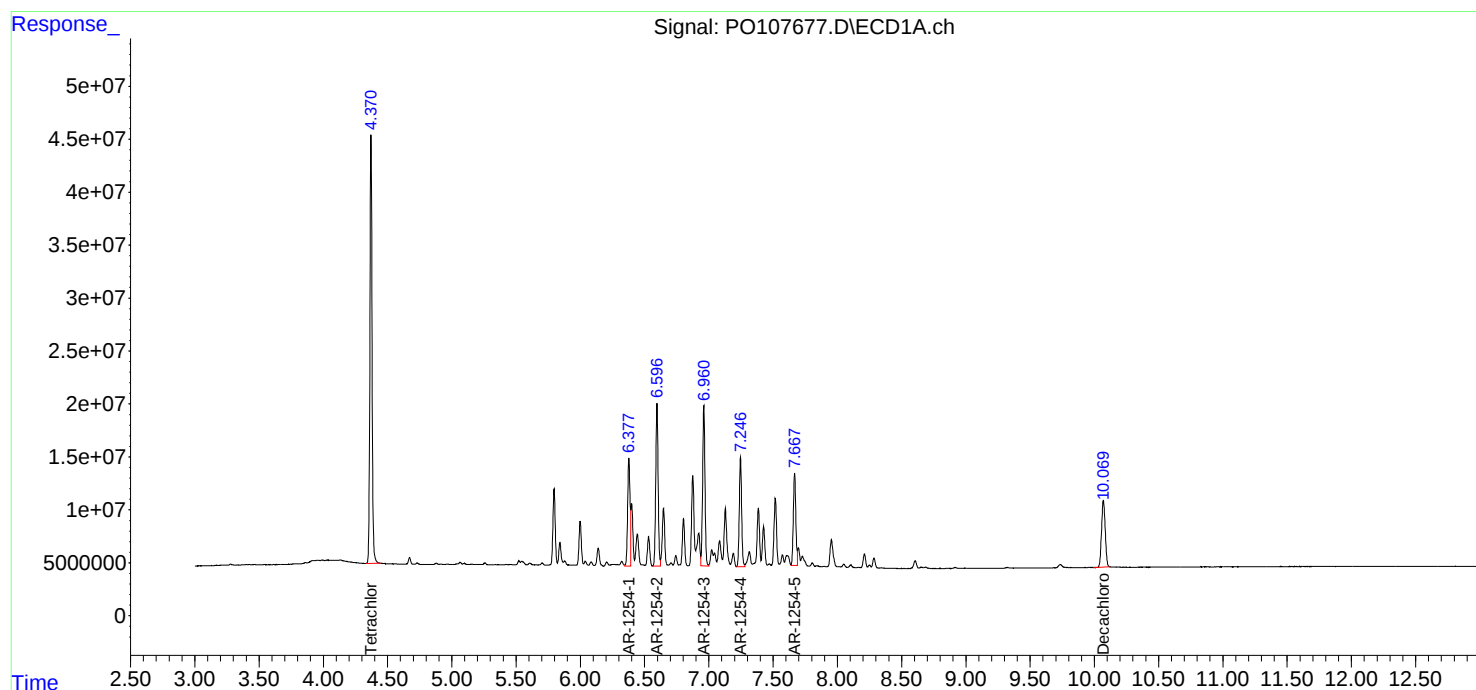
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

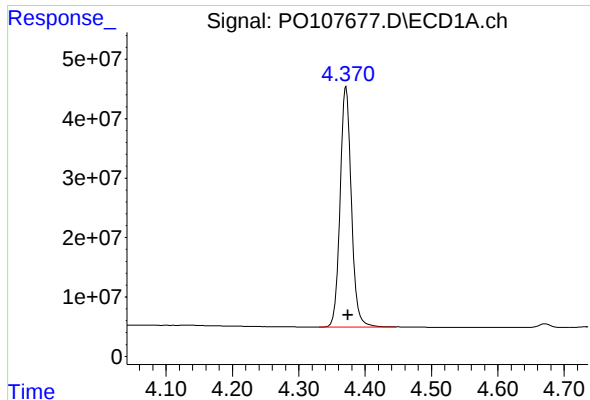
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 06 00:39:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
Response 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





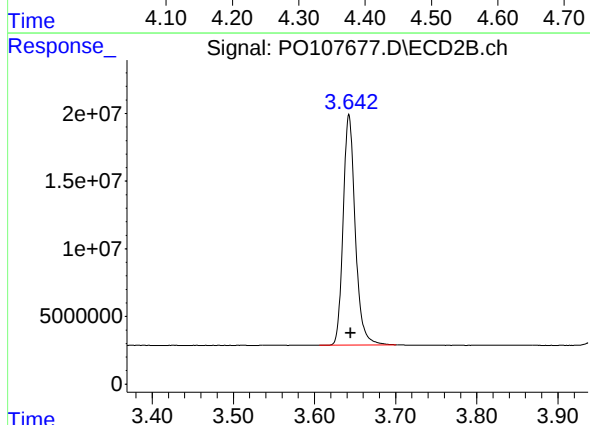
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 475318110
Conc: 52.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

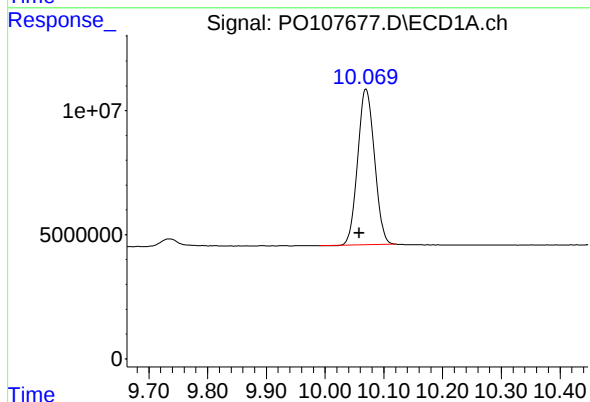
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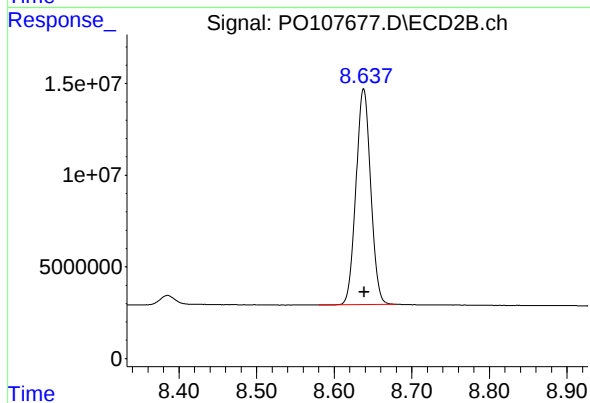
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 176409089
Conc: 54.81 ng/ml



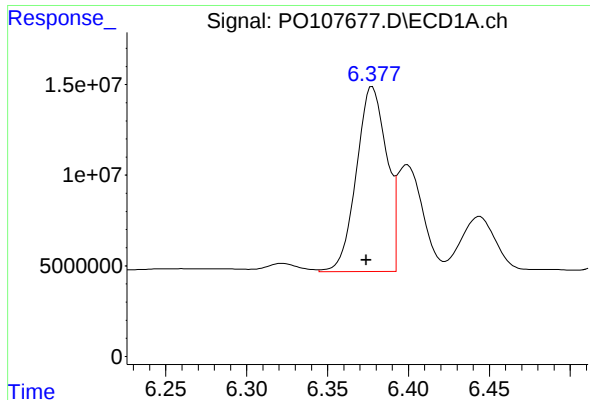
#2 Decachlorobiphenyl

R.T.: 10.070 min
Delta R.T.: 0.011 min
Response: 124356528
Conc: 50.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: 0.000 min
Response: 154498388
Conc: 56.35 ng/ml



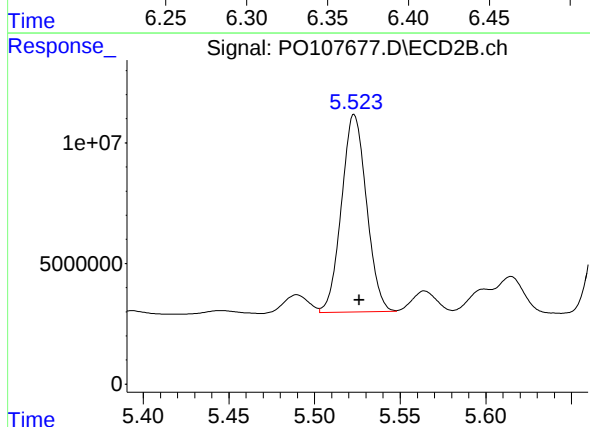
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: 0.004 min
Response: 132583089
Conc: 493.34 ng/ml

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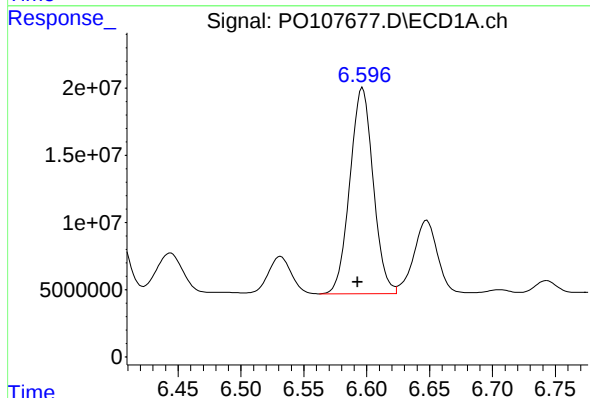
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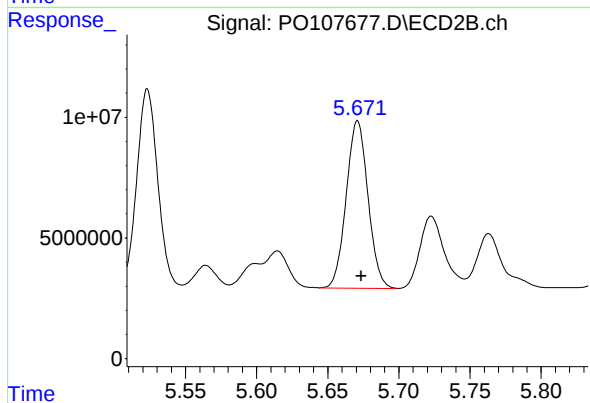
#26 AR-1254-1

R.T.: 5.523 min
Delta R.T.: -0.003 min
Response: 83254186
Conc: 505.22 ng/ml



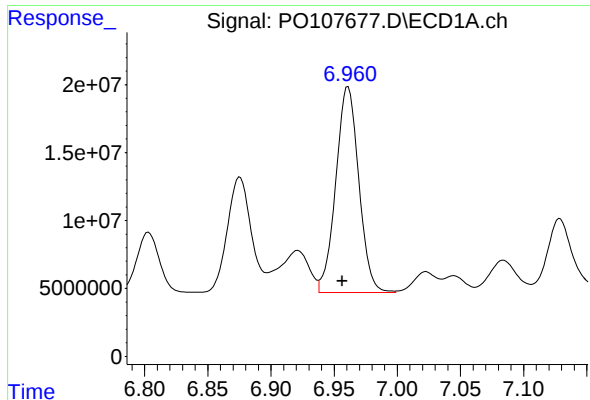
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: 0.004 min
Response: 197710242
Conc: 523.87 ng/ml



#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: -0.003 min
Response: 74131369
Conc: 511.38 ng/ml m



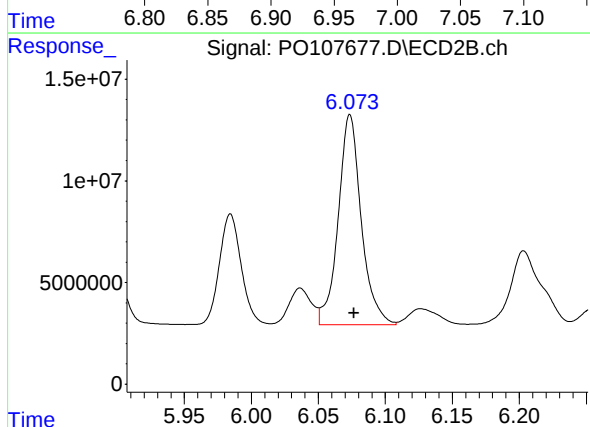
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: 0.004 min
Response: 192081426
Conc: 536.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

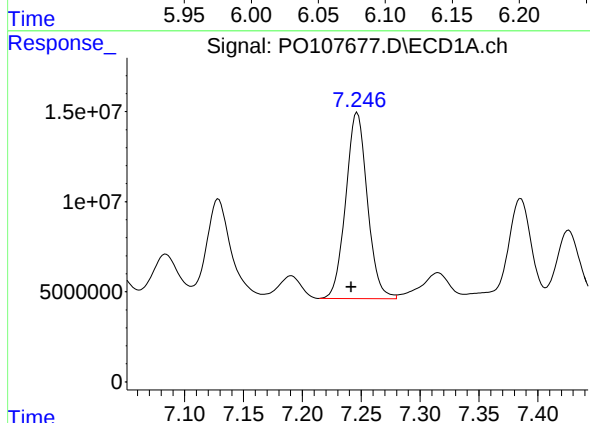
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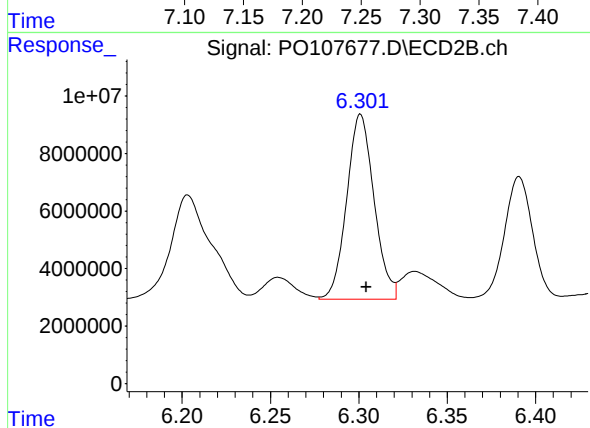
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 123611236
Conc: 538.33 ng/ml



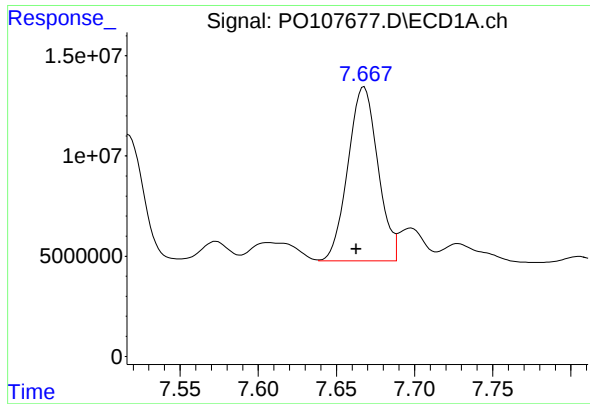
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: 0.005 min
Response: 131856187
Conc: 574.75 ng/ml



#29 AR-1254-4

R.T.: 6.301 min
Delta R.T.: -0.003 min
Response: 69314615
Conc: 535.56 ng/ml



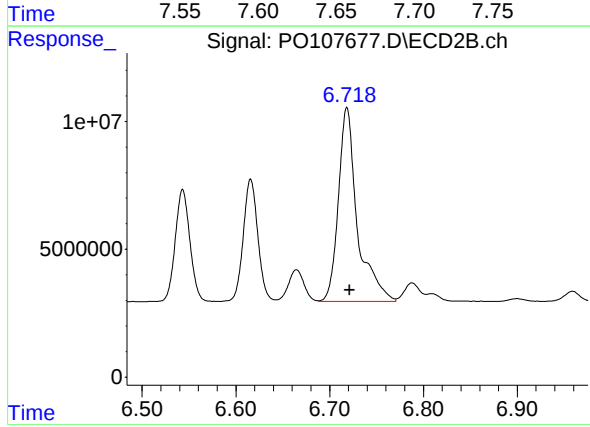
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.004 min
Response: 116420958
Conc: 560.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 106424535
Conc: 557.04 ng/ml