

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092324\
 Data File : P0106798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2024 20:18
 Operator : YP/AJ
 Sample : P4137-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

01A-01B-01C

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 09/24/2024

Supervised By :Ankita Jodhani 09/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 01:49:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.449	3.709	163.9E6	67725917	21.846	25.354m
2)	SA Decachlor...	10.194	8.733	96883429	54531324	19.601	27.262 #
Target Compounds							
26)	L6 AR-1254-1	6.469	5.602	268.7E6	204.1E6	1030.861	1448.830 #
27)	L6 AR-1254-2	6.686	5.749	536.1E6	291.1E6	1375.840	2284.996 #
28)	L6 AR-1254-3	7.052	6.153	932.8E6	592.0E6	2392.500	2940.535
29)	L6 AR-1254-4	7.337	6.381	624.1E6	344.0E6	2147.738	2764.470 #
30)	L6 AR-1254-5	7.755	6.799	440.8E6	222.5E6	1448.369	1242.083

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092324\
Data File : PO106798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Sep 2024 20:18
Operator : YP/AJ
Sample : P4137-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

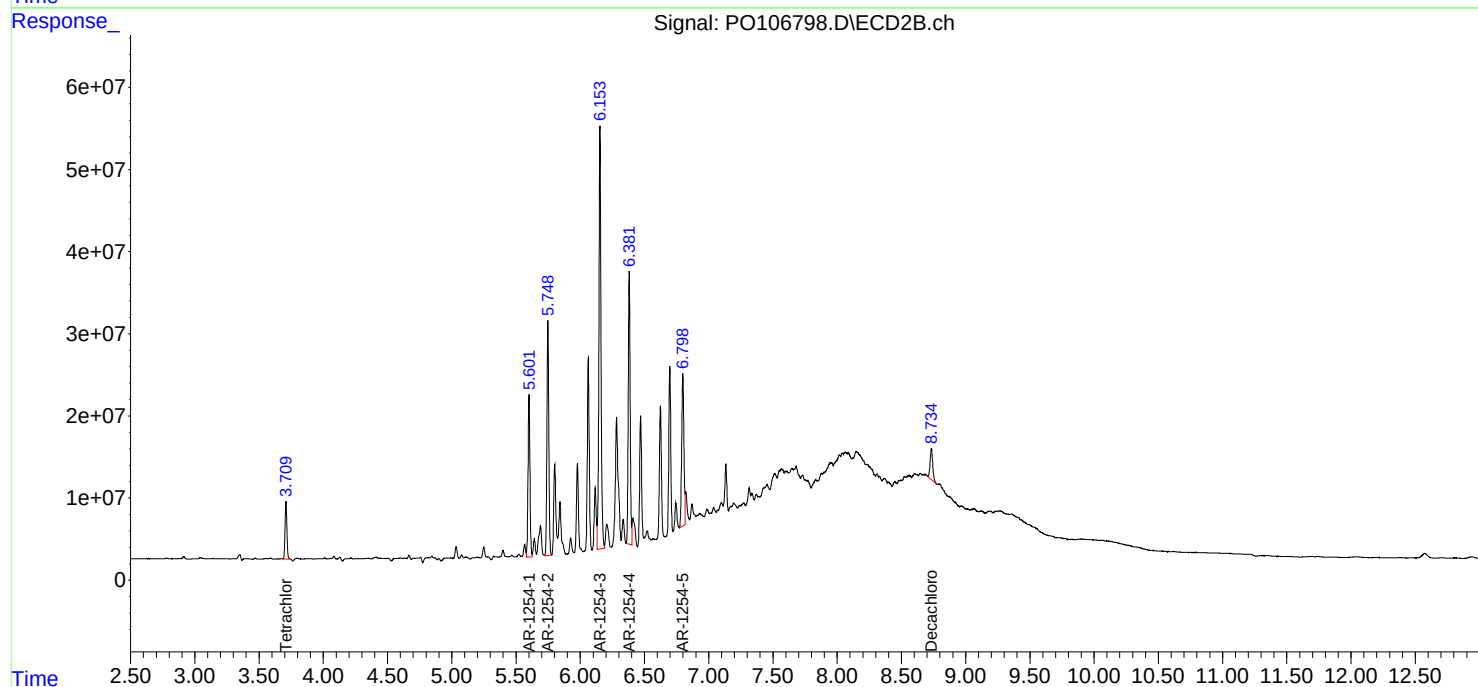
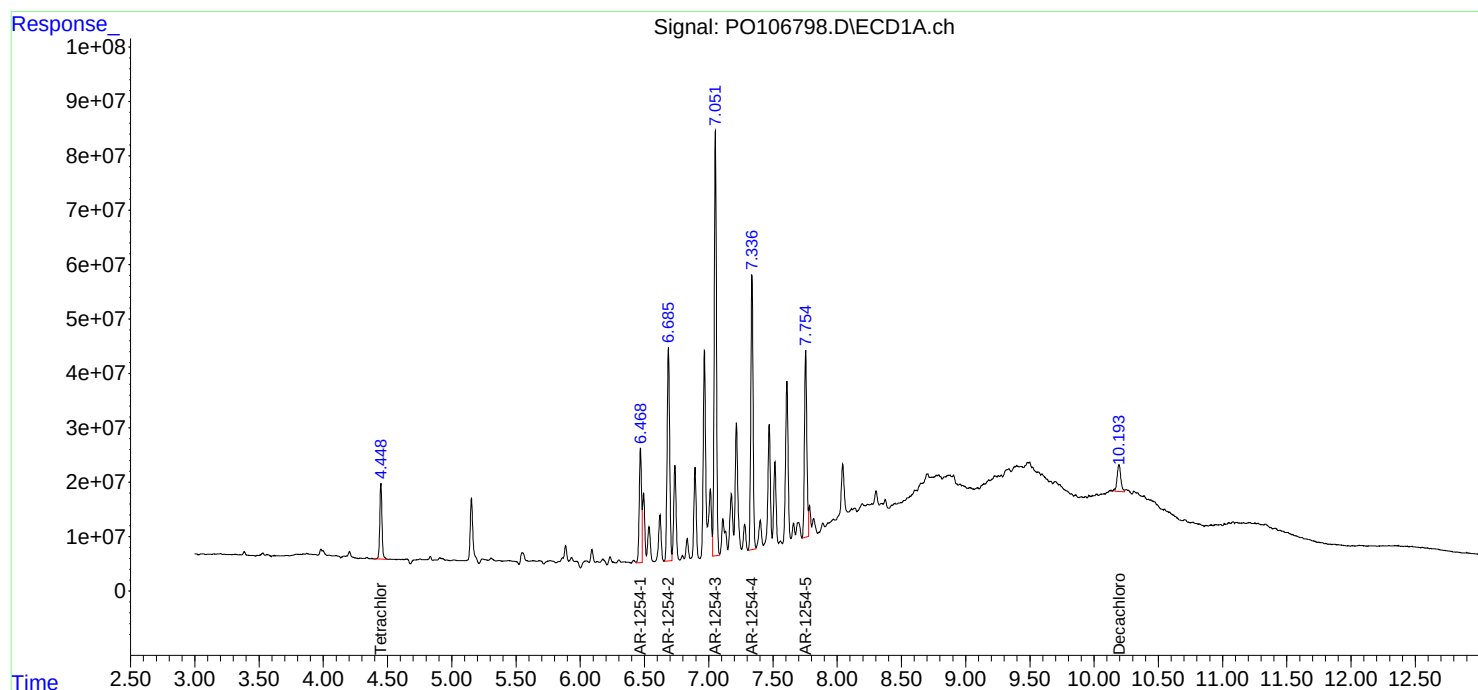
Instrument :
ECD_O
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01A-01B-01C

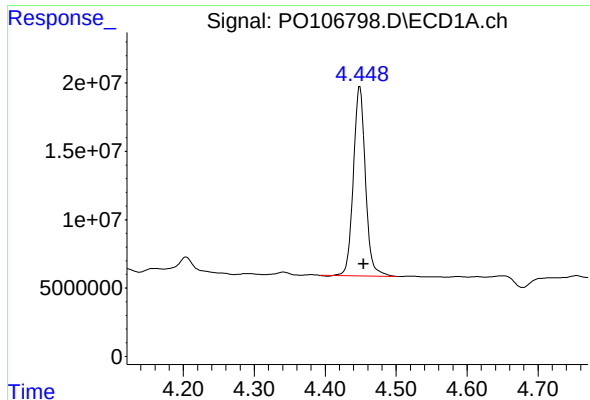
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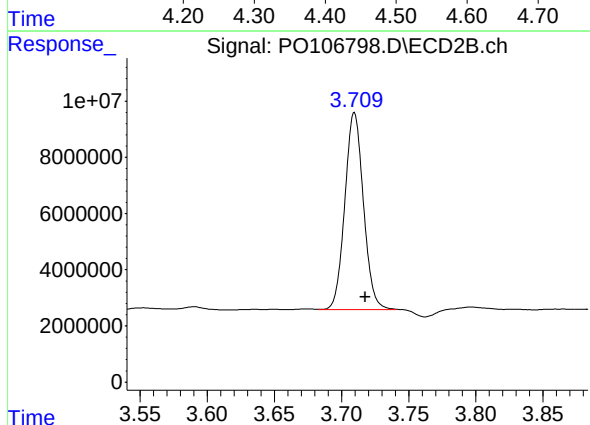
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: -0.005 min
Response: 163872120
Conc: 21.85 ng/ml

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

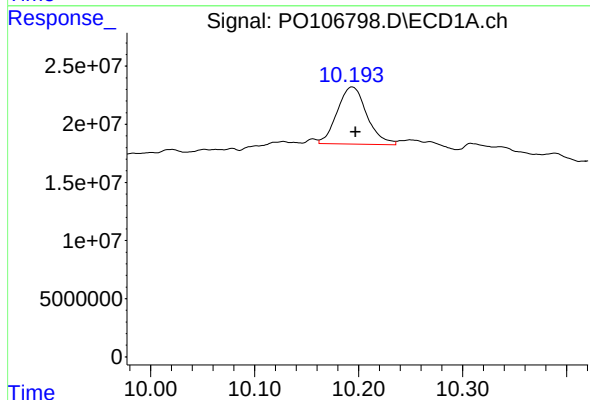
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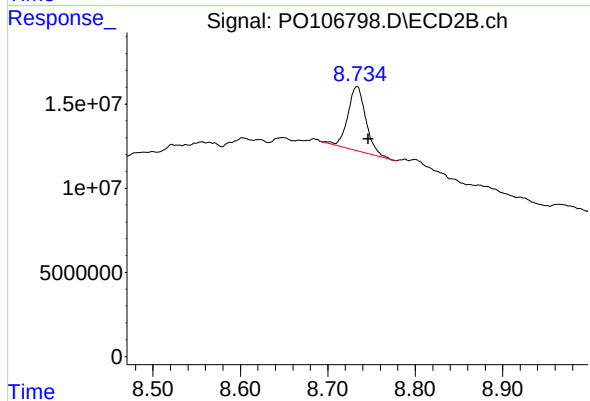
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: -0.008 min
Response: 67725917
Conc: 25.35 ng/ml



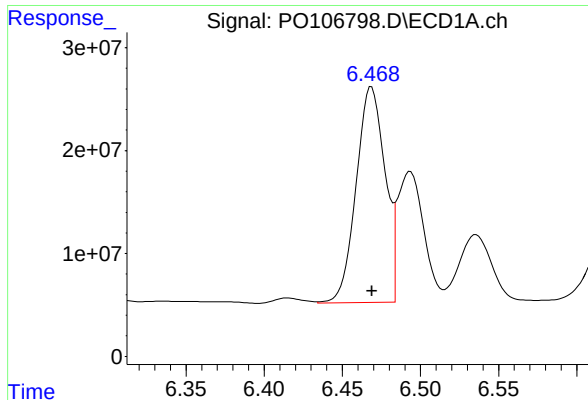
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.003 min
Response: 96883429
Conc: 19.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.013 min
Response: 54531324
Conc: 27.26 ng/ml



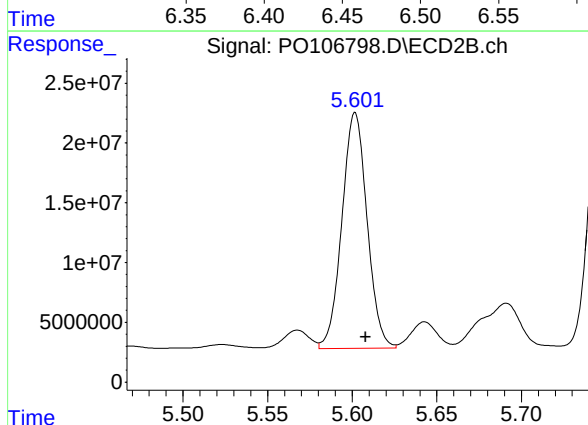
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 268650602
Conc: 1030.86 ng/ml

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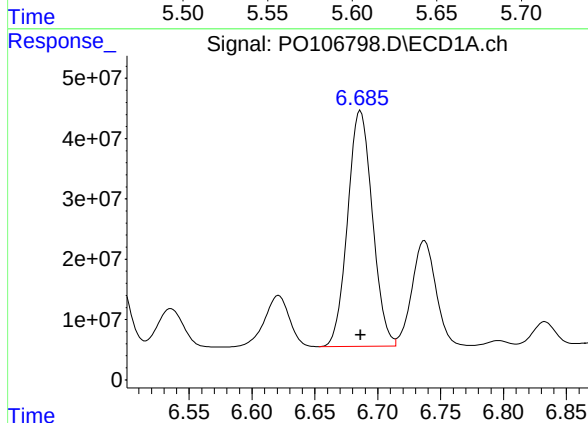
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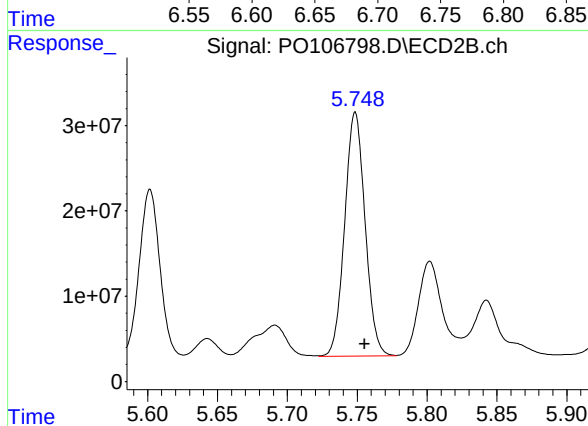
#26 AR-1254-1

R.T.: 5.602 min
Delta R.T.: -0.006 min
Response: 204078701
Conc: 1448.83 ng/ml



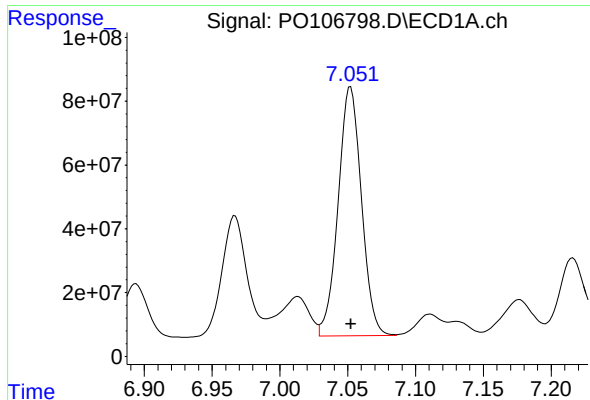
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 536093797
Conc: 1375.84 ng/ml



#27 AR-1254-2

R.T.: 5.749 min
Delta R.T.: -0.007 min
Response: 291126757
Conc: 2285.00 ng/ml



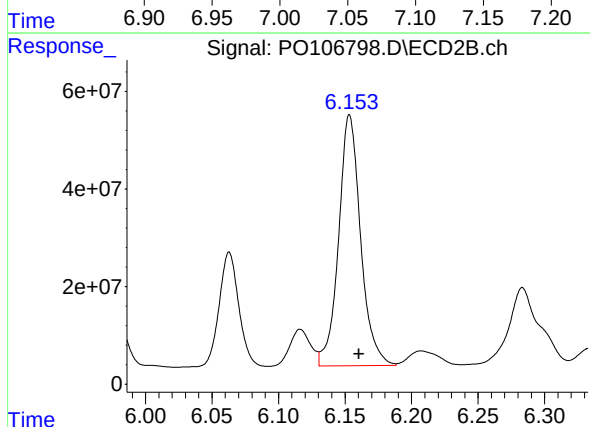
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 932835849
Conc: 2392.50 ng/ml

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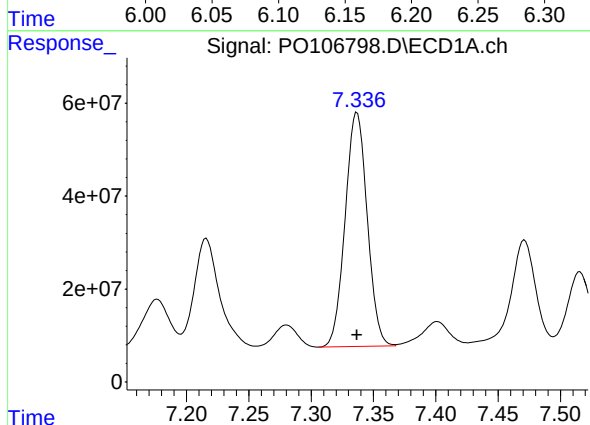
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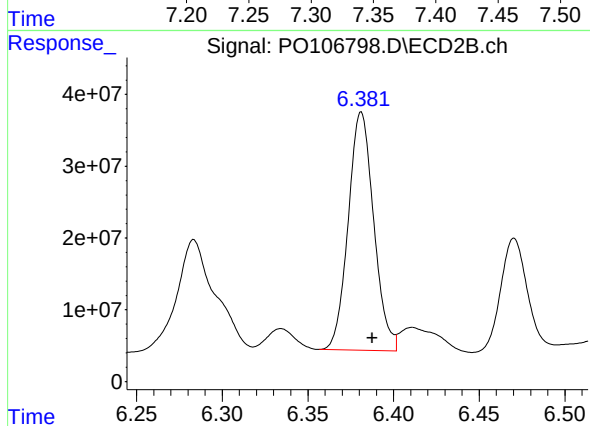
#28 AR-1254-3

R.T.: 6.153 min
Delta R.T.: -0.007 min
Response: 592013290
Conc: 2940.53 ng/ml



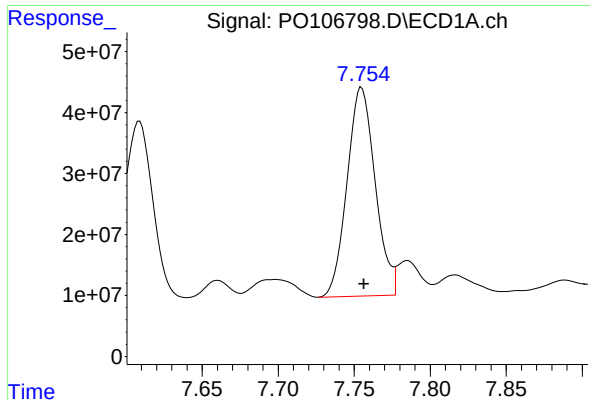
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.000 min
Response: 624110008
Conc: 2147.74 ng/ml



#29 AR-1254-4

R.T.: 6.381 min
Delta R.T.: -0.006 min
Response: 344014836
Conc: 2764.47 ng/ml



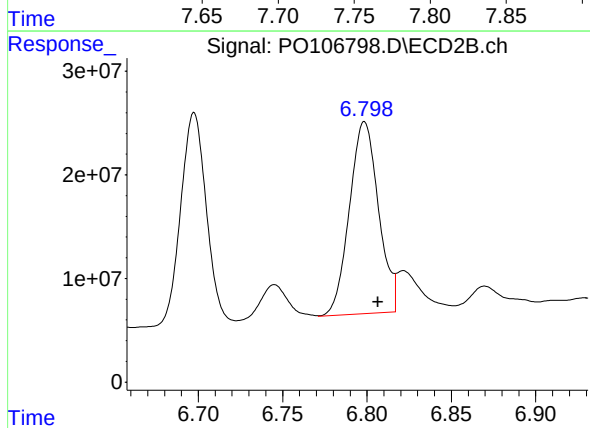
#30 AR-1254-5

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 440797490
Conc: 1448.37 ng/ml

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

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#30 AR-1254-5

R.T.: 6.799 min
Delta R.T.: -0.008 min
Response: 222470337
Conc: 1242.08 ng/ml