

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090524\
 Data File : P0106181.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2024 14:30
 Operator : YP/AJ
 Sample : P3840-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1000

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/06/2024
 Supervised By :Ankita Jodhani 09/06/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 15:24:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.451	3.718	189.3E6	61218337	20.746m	22.659m
2)	SA Decachlor...	10.190	8.747	118.1E6	47973765	21.763	21.976
Target Compounds							
16)	L4 AR-1242-1	5.615	4.806	96701963	28420361	399.718	399.605m
17)	L4 AR-1242-2	5.638	4.826	149.2E6	41057440	449.311	438.183m
18)	L4 AR-1242-3	5.700	5.004	91088250	28411422	443.417	557.134m#
19)	L4 AR-1242-4	5.798	5.087	80779019	30357323	481.494m	592.127m
20)	L4 AR-1242-5	6.535	5.611	185.2E6	47663778	1087.066	737.454m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090524\
Data File : PO106181.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2024 14:30
Operator : YP/AJ
Sample : P3840-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

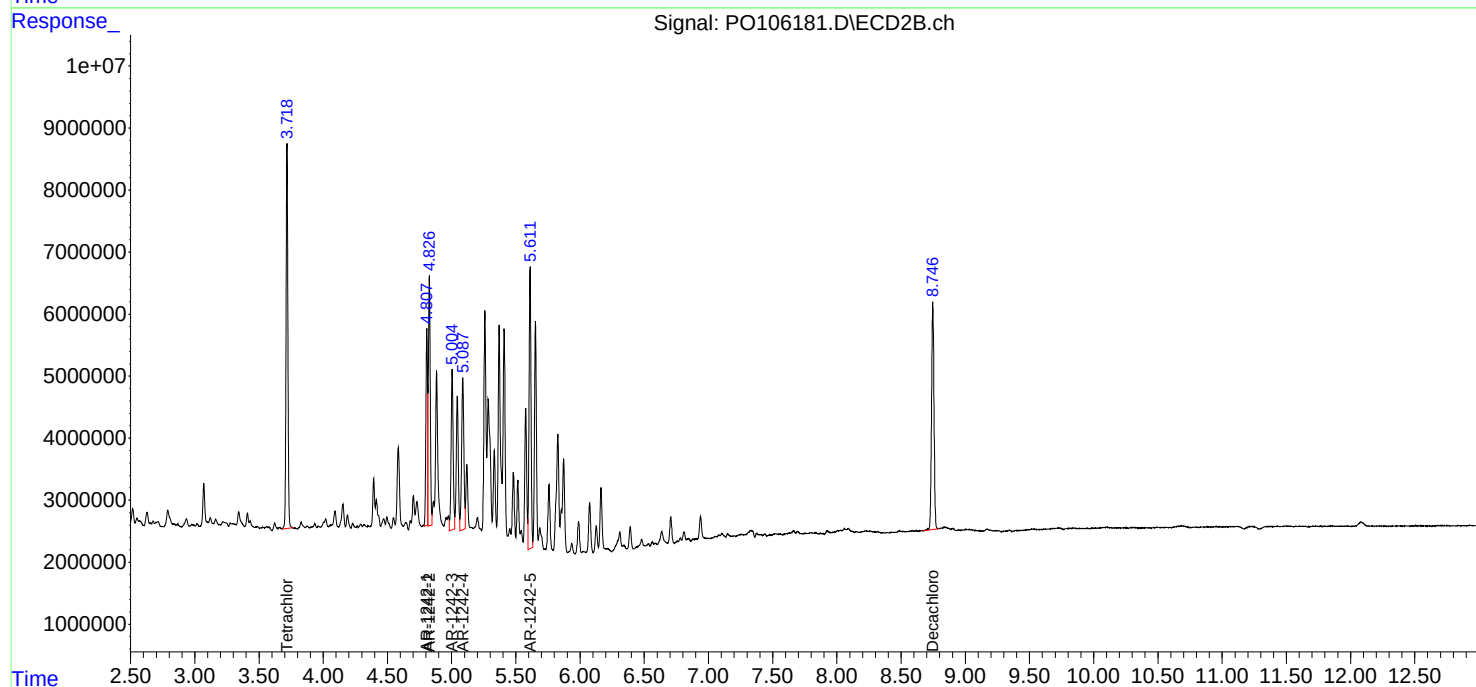
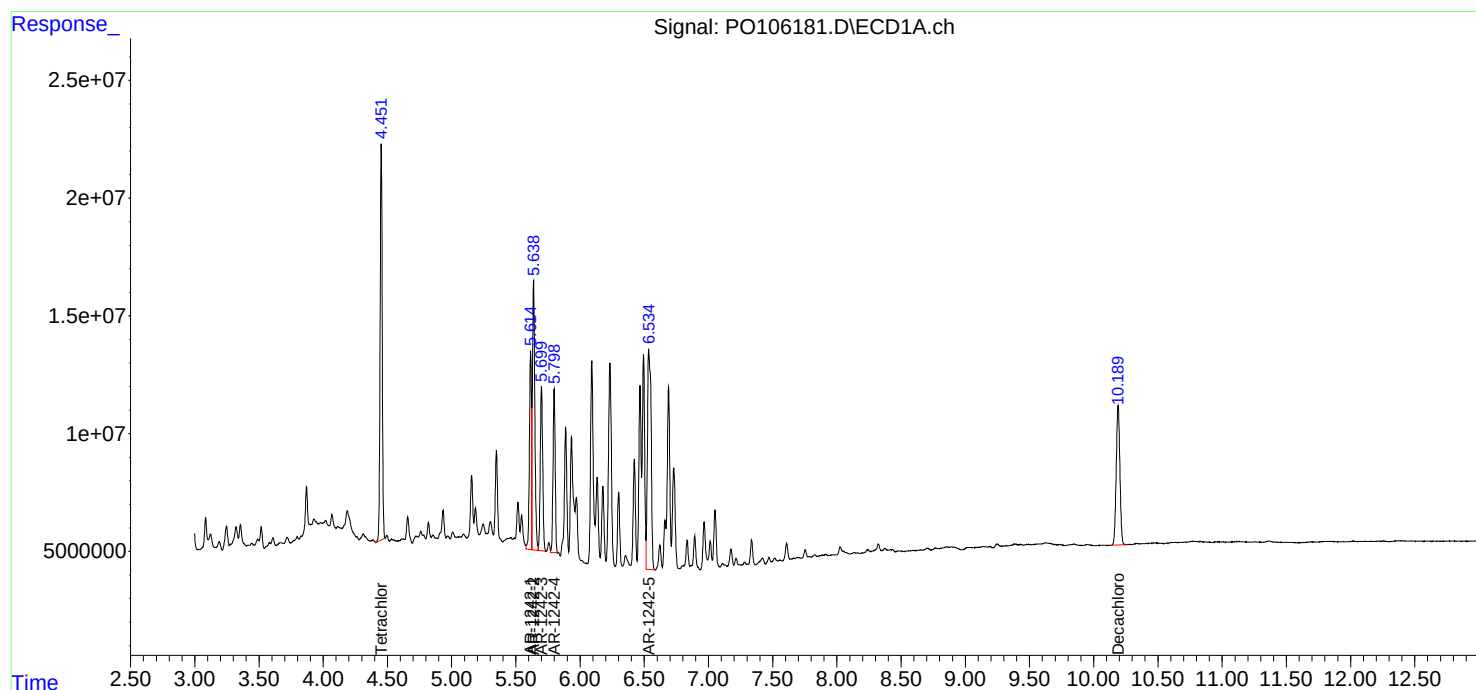
Instrument :
ECD_O
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1000

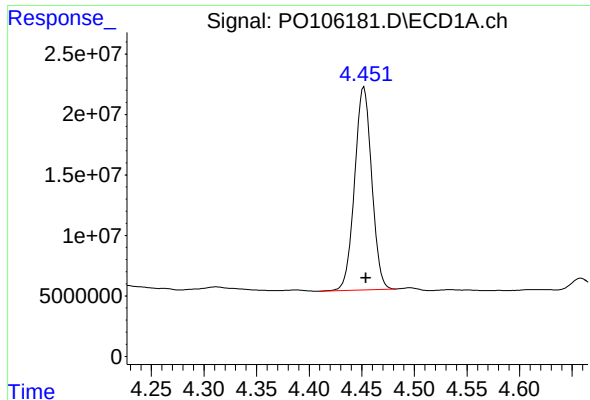
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 15:24:29 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





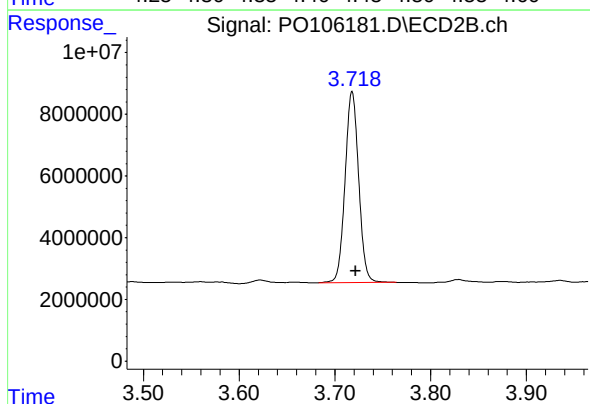
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 189273288
Conc: 20.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
1000

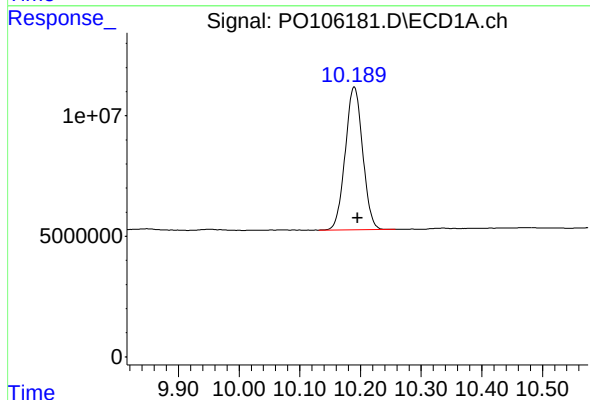
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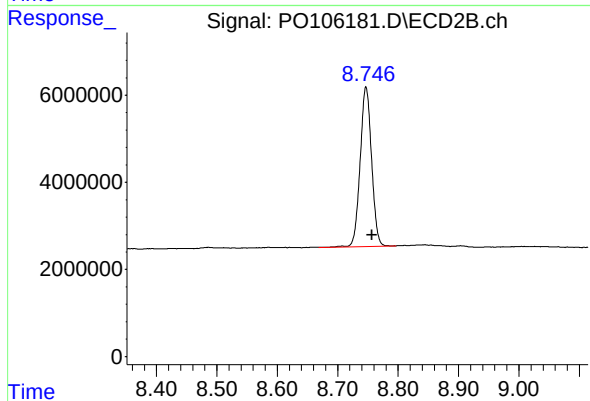
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.004 min
Response: 61218337
Conc: 22.66 ng/ml



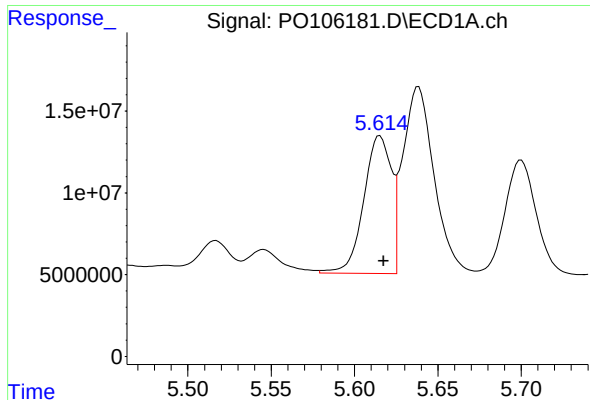
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: -0.006 min
Response: 118108603
Conc: 21.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.747 min
Delta R.T.: -0.010 min
Response: 47973765
Conc: 21.98 ng/ml



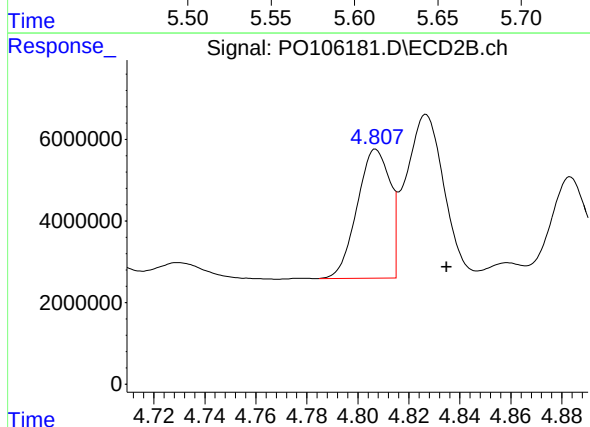
#16 AR-1242-1

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 96701963
Conc: 399.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
1000

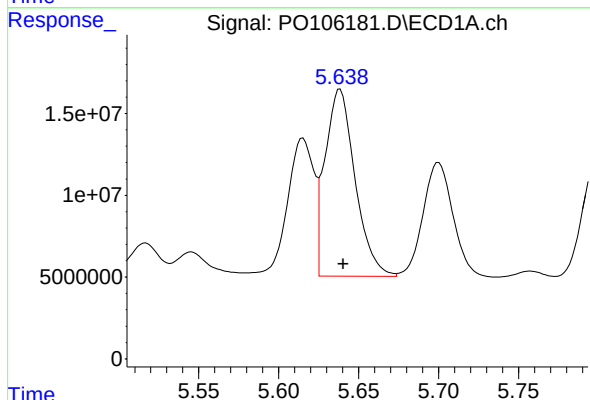
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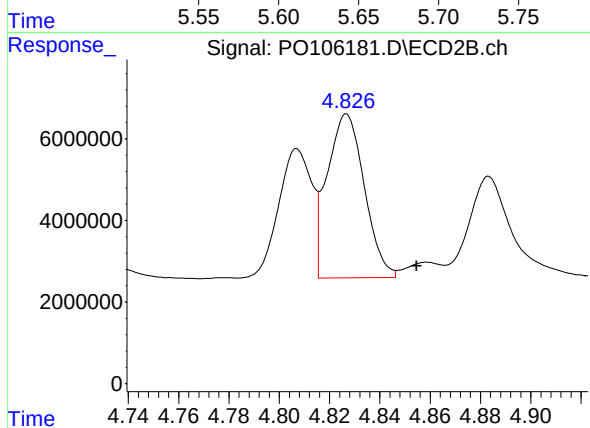
#16 AR-1242-1

R.T.: 4.806 min
Delta R.T.: -0.028 min
Response: 28420361
Conc: 399.61 ng/ml m



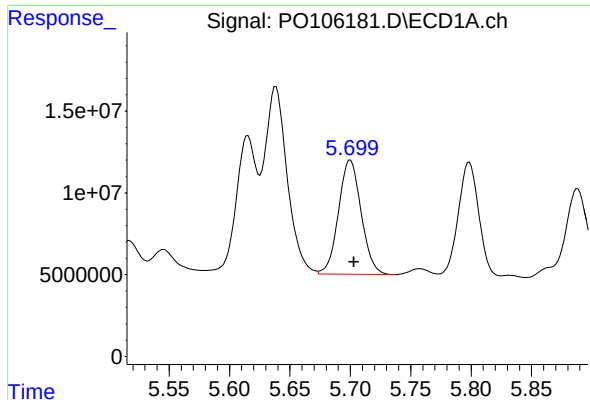
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 149227578
Conc: 449.31 ng/ml



#17 AR-1242-2

R.T.: 4.826 min
Delta R.T.: -0.028 min
Response: 41057440
Conc: 438.18 ng/ml m



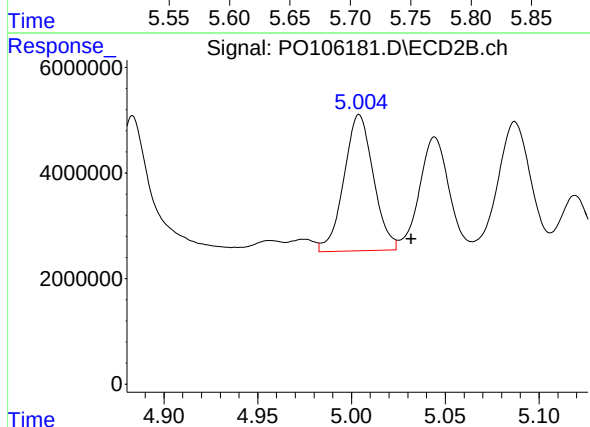
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.003 min
Response: 91088250
Conc: 443.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
1000

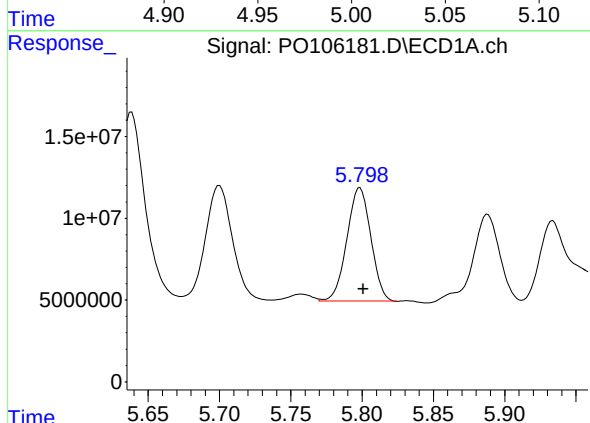
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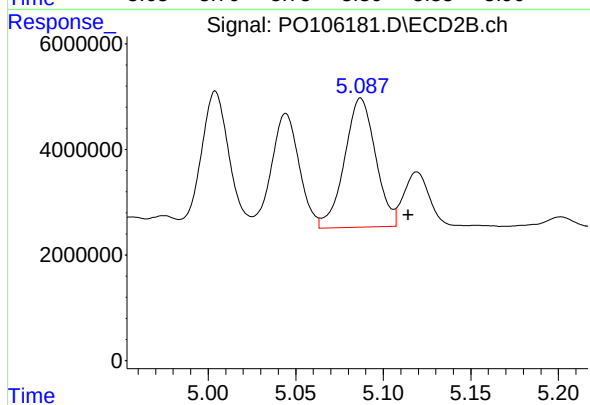
#18 AR-1242-3

R.T.: 5.004 min
Delta R.T.: -0.028 min
Response: 28411422
Conc: 557.13 ng/ml m



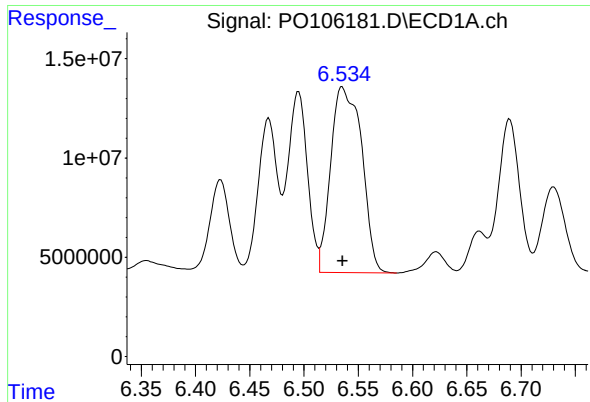
#19 AR-1242-4

R.T.: 5.798 min
Delta R.T.: -0.003 min
Response: 80779019
Conc: 481.49 ng/ml m



#19 AR-1242-4

R.T.: 5.087 min
Delta R.T.: -0.028 min
Response: 30357323
Conc: 592.13 ng/ml m



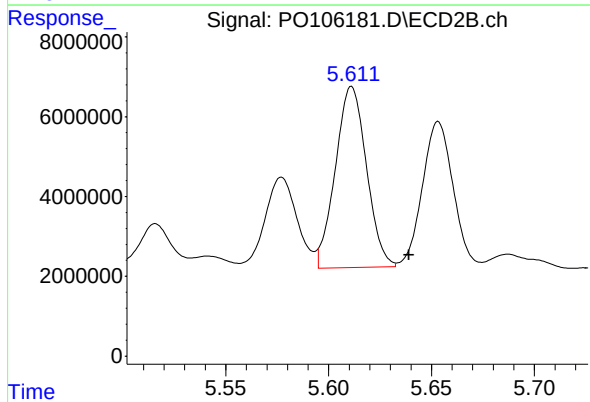
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 185200828
Conc: 1087.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
1000

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#20 AR-1242-5

R.T.: 5.611 min
Delta R.T.: -0.028 min
Response: 47663778
Conc: 737.45 ng/ml m