

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090624\
 Data File : P0106283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2024 02:50
 Operator : YP/AJ
 Sample : P3855-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PIPE-1

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 07:32:11 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...	4.454	3.718	164.5E6	58188817	18.035	21.537
2) SA Decachlor...	10.196	8.746	114.3E6	45236842	21.070	20.722
Target Compounds						
26) L6 AR-1254-1	6.498	5.597	15298379	3731253	49.556m	27.655m#
27) L6 AR-1254-2	6.689	5.764	16129622	5151534	35.009m	42.445m
28) L6 AR-1254-3	7.054	6.165	32061872	13209046	67.868	68.526
29) L6 AR-1254-4	7.338	6.391	44055017	15217979	126.468	125.485
30) L6 AR-1254-5	7.757	6.809	60005025	29075295	164.328	164.445

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090624\
Data File : PO106283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Sep 2024 02:50
Operator : YP/AJ
Sample : P3855-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

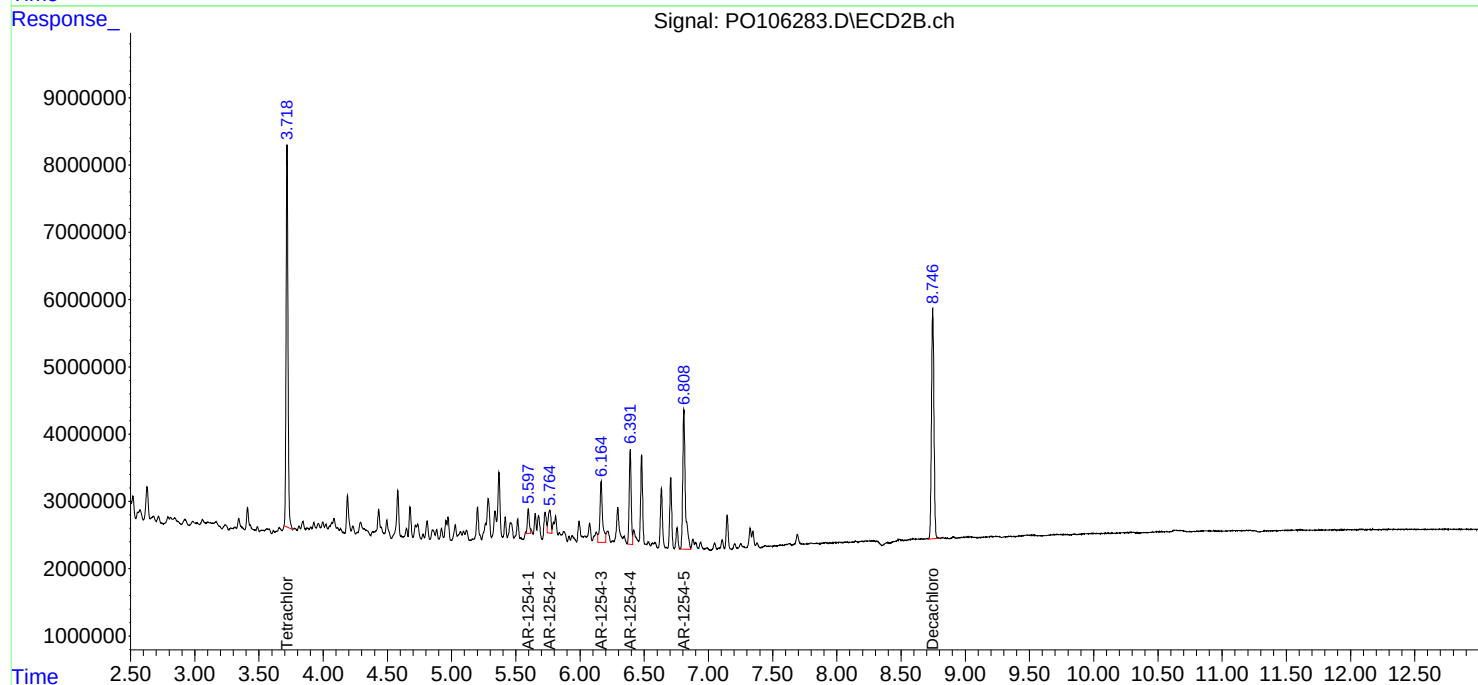
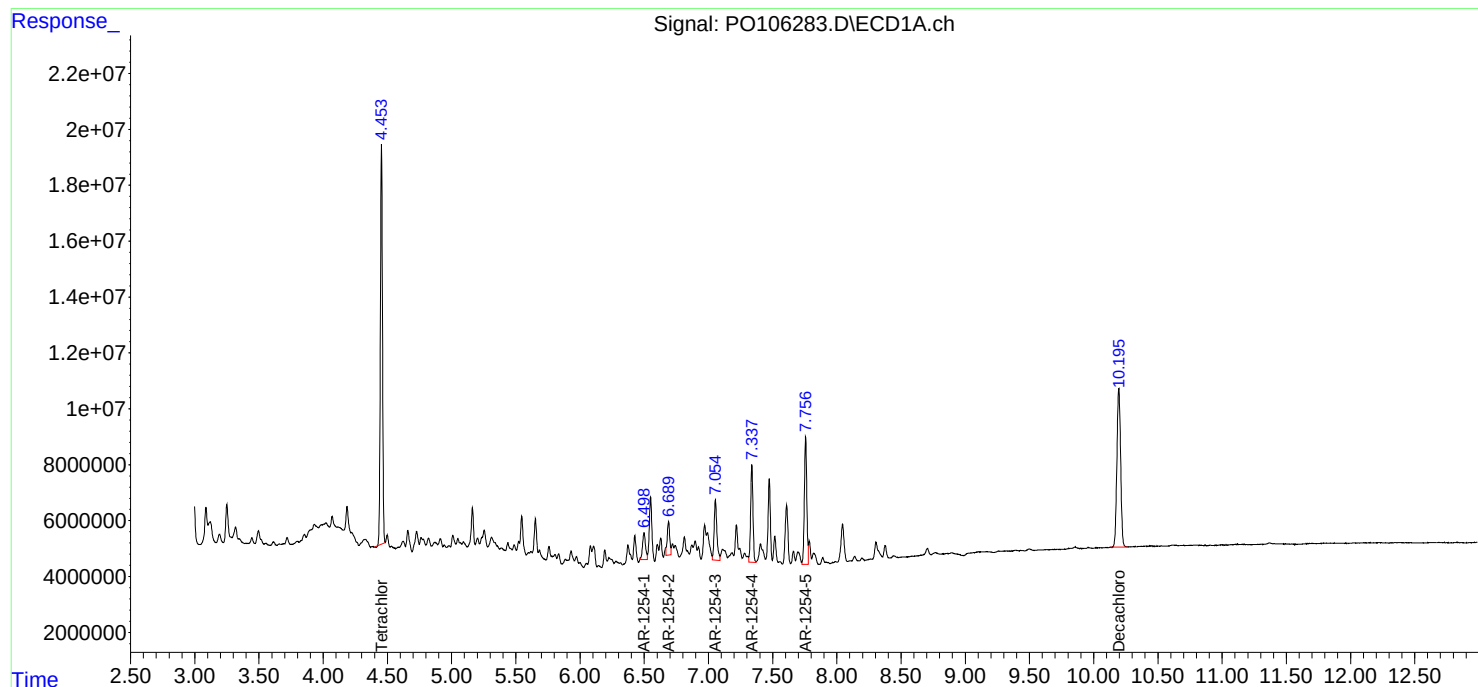
Instrument :
ECD_O
ClientSampleId :
PIPE-1

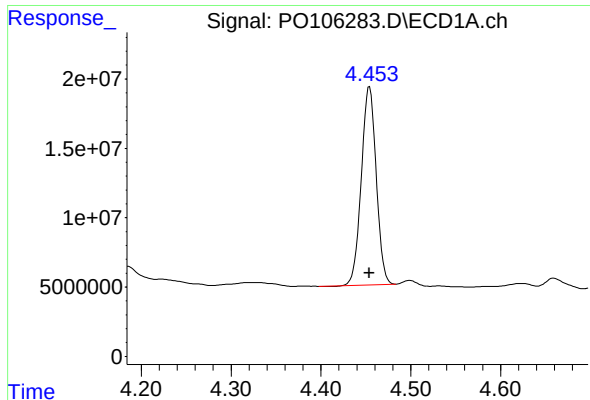
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 07:32:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 2024
Response via : Initial Calibration
Integrator: ChemStation

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





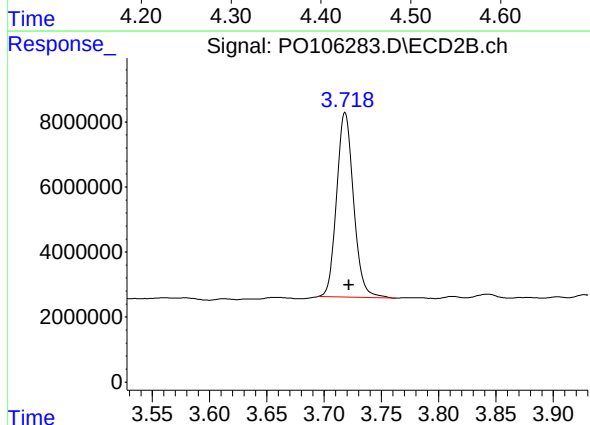
#1 Tetrachloro-m-xylene

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 164542250
Conc: 18.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-1

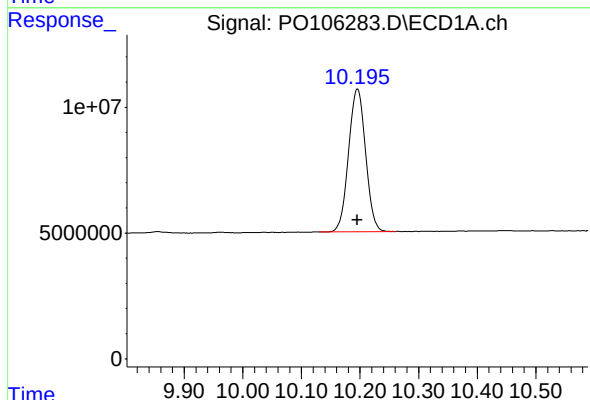
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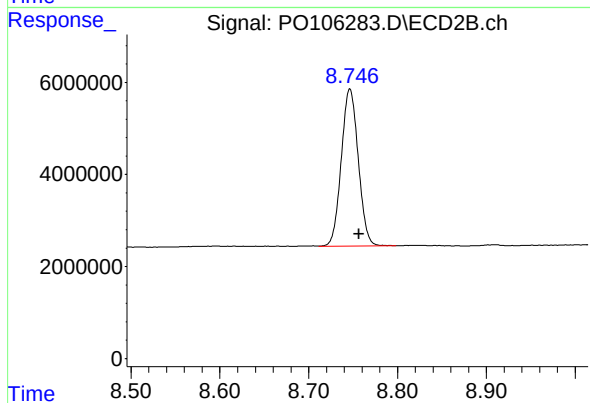
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.003 min
Response: 58188817
Conc: 21.54 ng/ml



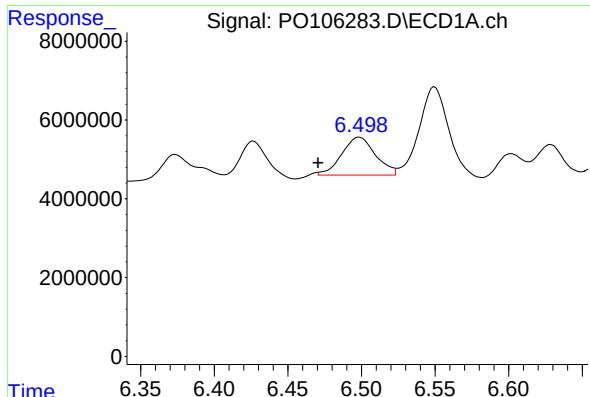
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 114344728
Conc: 21.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.746 min
Delta R.T.: -0.010 min
Response: 45236842
Conc: 20.72 ng/ml



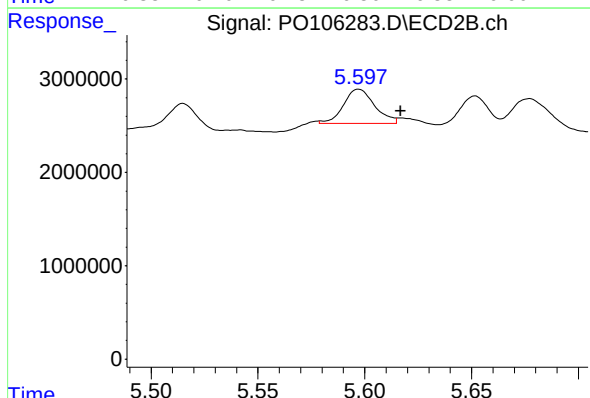
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.027 min
Response: 15298379
Conc: 49.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-1

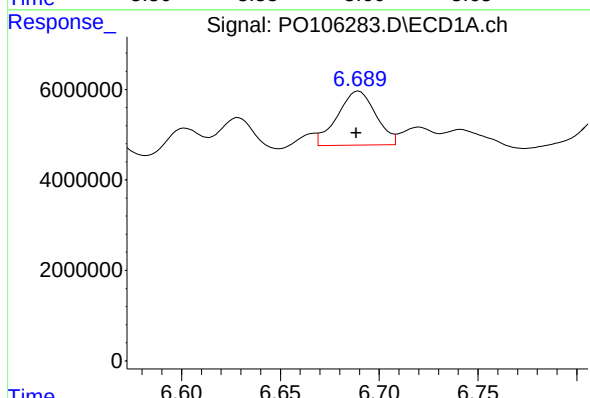
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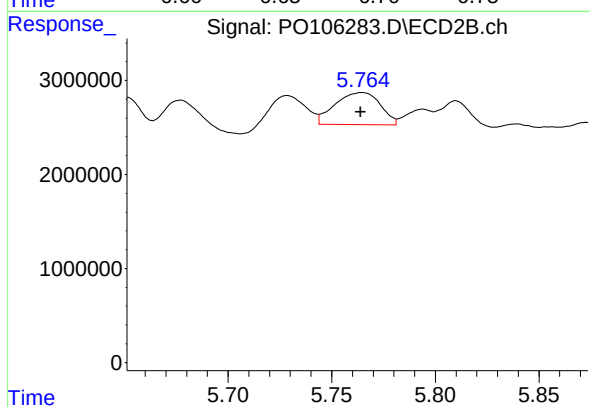
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: -0.020 min
Response: 3731253
Conc: 27.65 ng/ml m



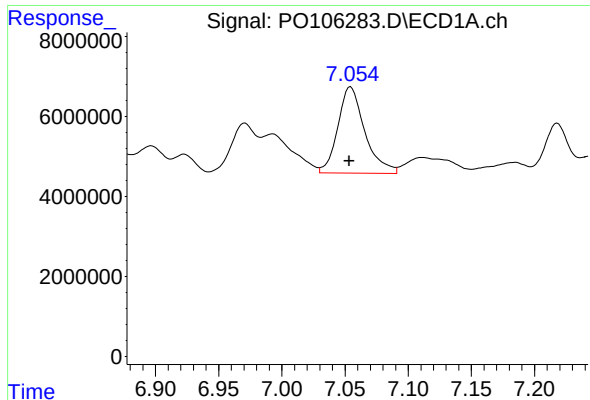
#27 AR-1254-2

R.T.: 6.689 min
Delta R.T.: 0.000 min
Response: 16129622
Conc: 35.01 ng/ml m



#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 5151534
Conc: 42.44 ng/ml m



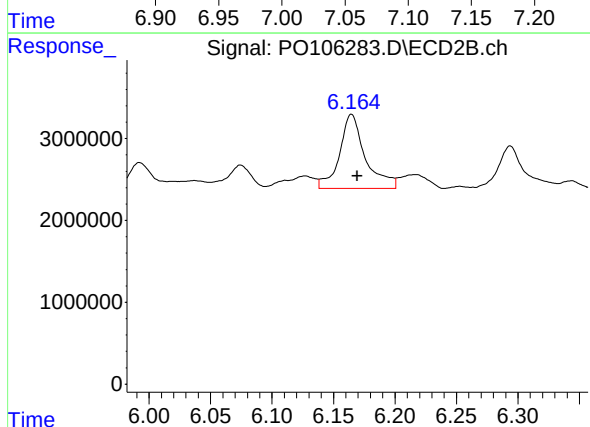
#28 AR-1254-3

R.T.: 7.054 min
Delta R.T.: 0.001 min
Response: 32061872
Conc: 67.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-1

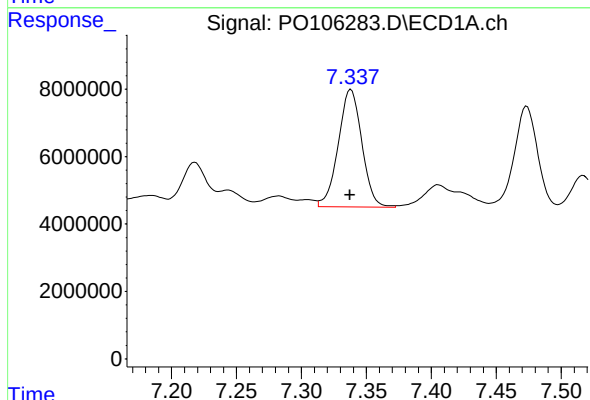
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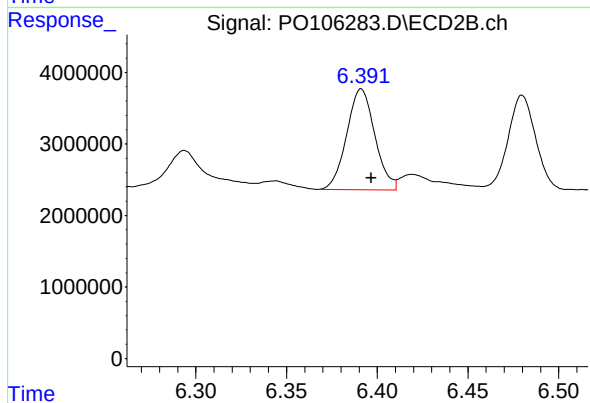
#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: -0.005 min
Response: 13209046
Conc: 68.53 ng/ml



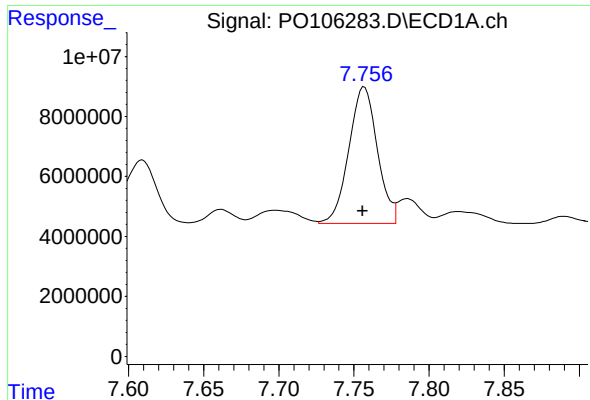
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: 0.000 min
Response: 44055017
Conc: 126.47 ng/ml



#29 AR-1254-4

R.T.: 6.391 min
Delta R.T.: -0.005 min
Response: 15217979
Conc: 125.49 ng/ml



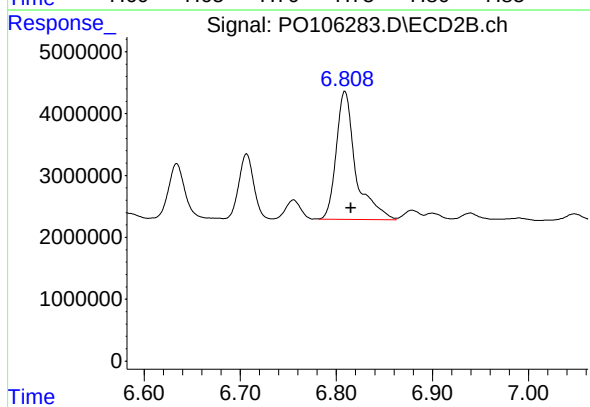
#30 AR-1254-5

R.T.: 7.757 min
Delta R.T.: 0.001 min
Response: 60005025
Conc: 164.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PIPE-1

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#30 AR-1254-5

R.T.: 6.809 min
Delta R.T.: -0.006 min
Response: 29075295
Conc: 164.45 ng/ml