

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0091024\
 Data File : P0106405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 05:16
 Operator : YP/AJ
 Sample : P3915-06
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 111-J

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 10:45:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.451	3.715	128.3E6	46592028	17.106	17.442
2) SA Decachlor...	10.191	8.738	118.2E6	45659290	23.907	22.827
Target Compounds						
16) L4 AR-1242-1	5.614	4.803	237.3E6	76487527	1184.536	1035.822
17) L4 AR-1242-2	5.638	4.822	379.4E6	119.1E6	1376.942	1216.417
18) L4 AR-1242-3	5.700	4.999	249.6E6	84565837	1455.330	1576.266
19) L4 AR-1242-4	5.797	5.082	259.2E6	143.1E6	1862.350m	2698.563 #
20) L4 AR-1242-5	6.532	5.606	1320.7E6	570.3E6	9496.397	8165.409

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091024\
Data File : PO106405.D
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Acq On : 11 Sep 2024 05:16
Operator : YP/AJ
Sample : P3915-06
Misc :
ALS Vial : 42 Sample Multiplier: 1

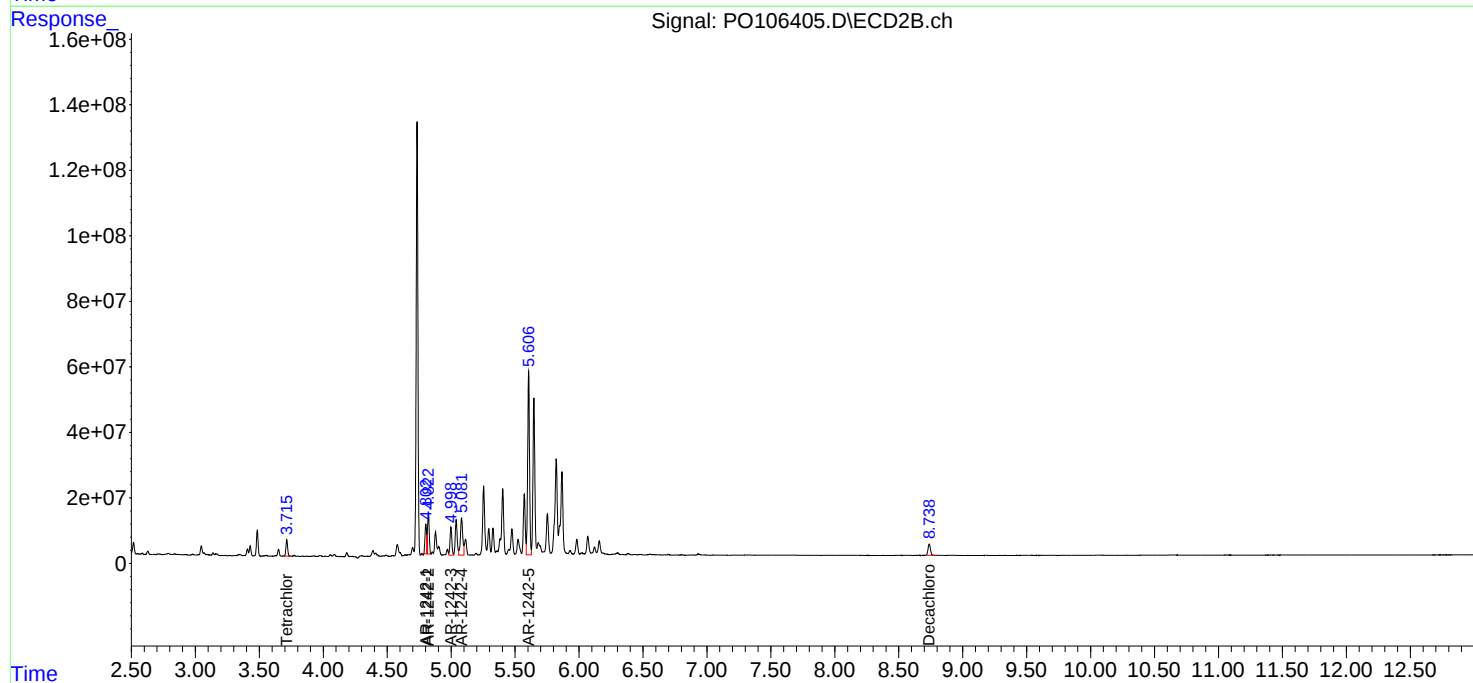
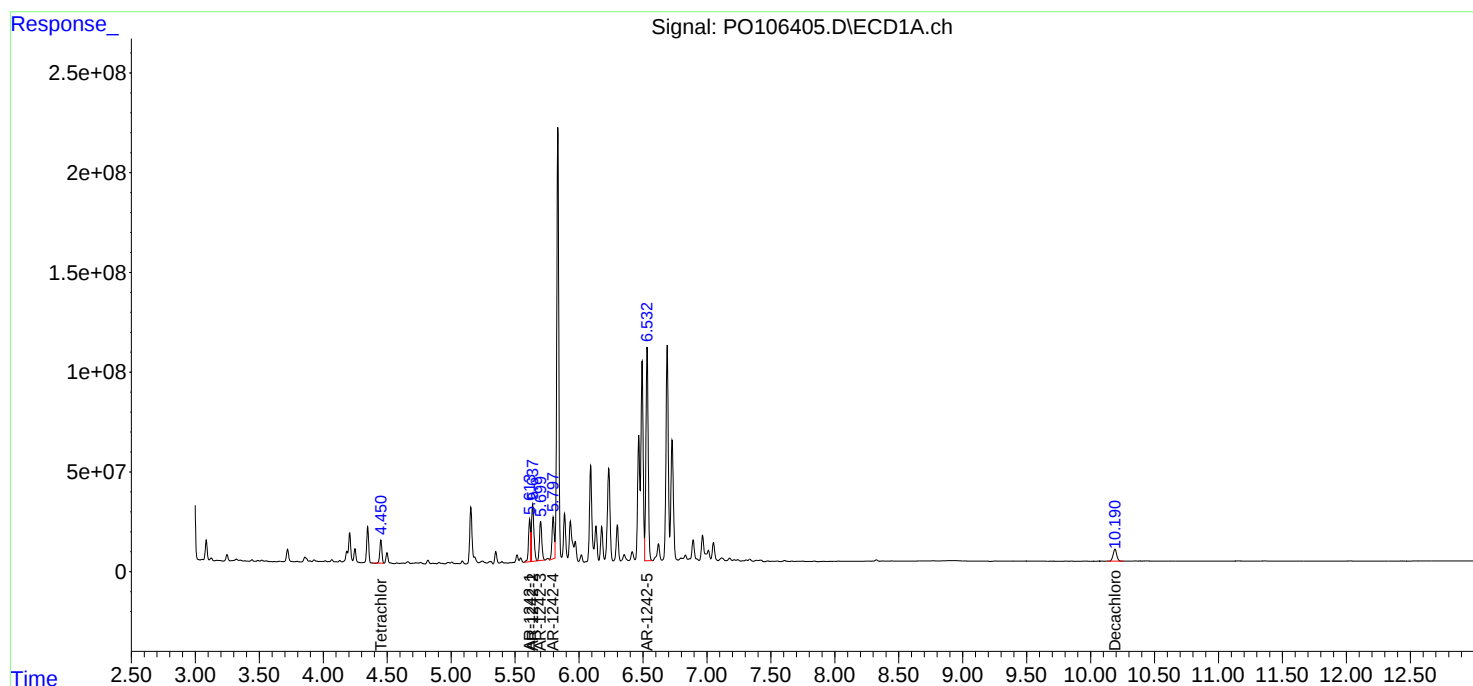
Instrument :
ECD_O
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111-J

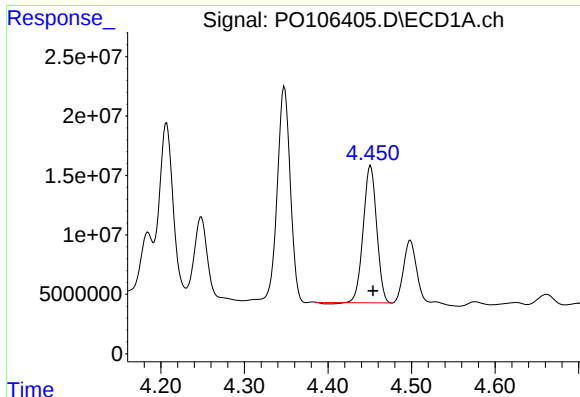
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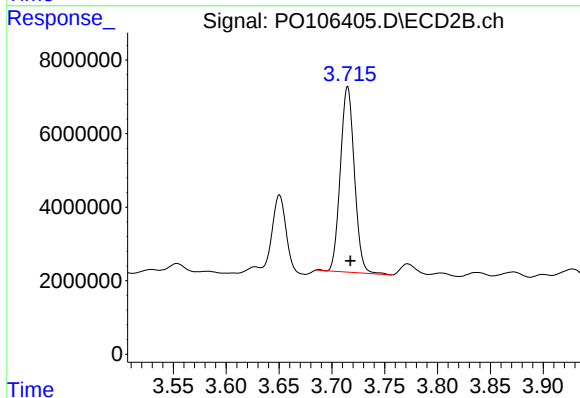
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 128319079
Conc: 17.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
111-J

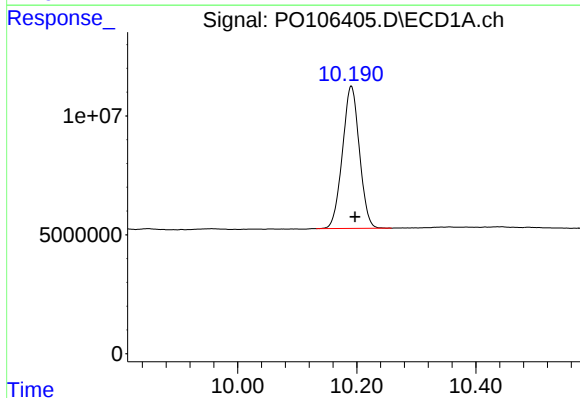
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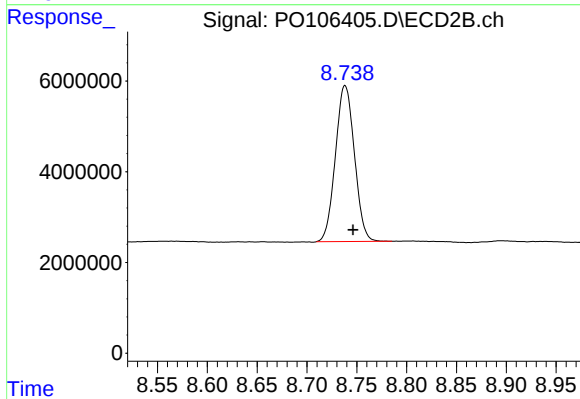
#1 Tetrachloro-m-xylene

R.T.: 3.715 min
Delta R.T.: -0.003 min
Response: 46592028
Conc: 17.44 ng/ml



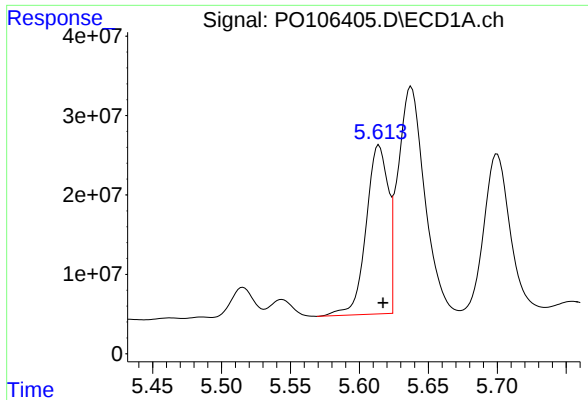
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.006 min
Response: 118169815
Conc: 23.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.008 min
Response: 45659290
Conc: 22.83 ng/ml



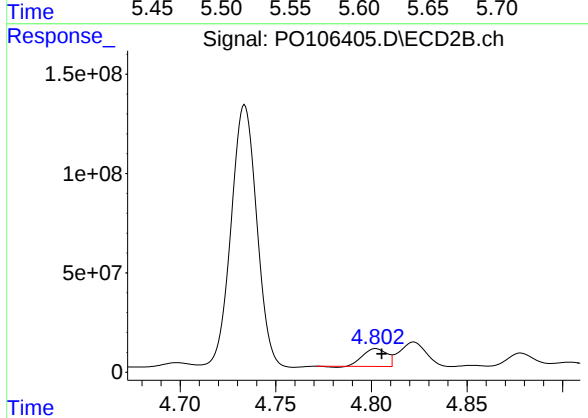
#16 AR-1242-1

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 237266152
Conc: 1184.54 ng/ml

Instrument :
ECD_O
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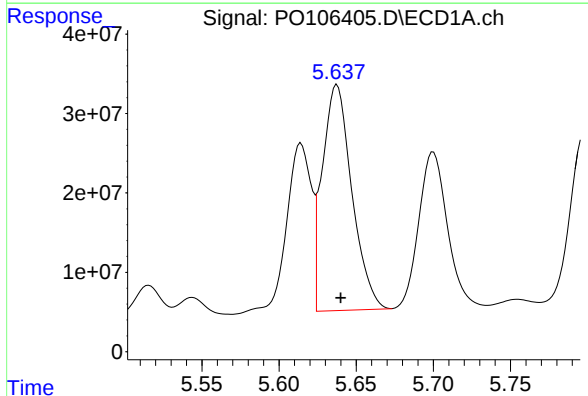
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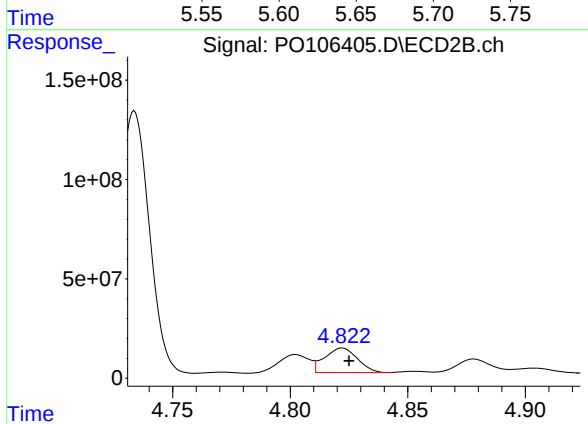
#16 AR-1242-1

R.T.: 4.803 min
Delta R.T.: -0.003 min
Response: 76487527
Conc: 1035.82 ng/ml



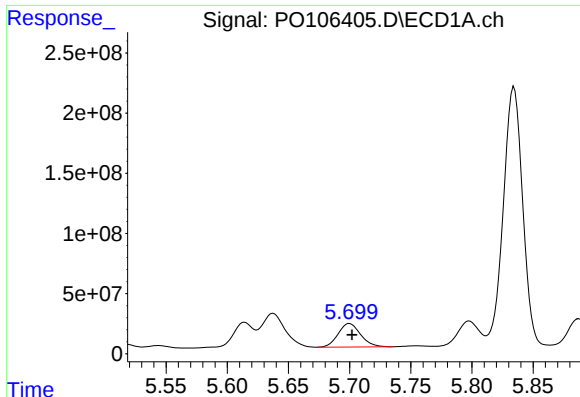
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 379361051
Conc: 1376.94 ng/ml



#17 AR-1242-2

R.T.: 4.822 min
Delta R.T.: -0.003 min
Response: 119061689
Conc: 1216.42 ng/ml



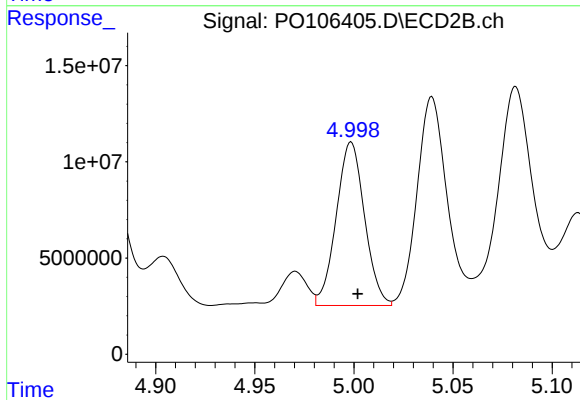
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 249641427
Conc: 1455.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
111-J

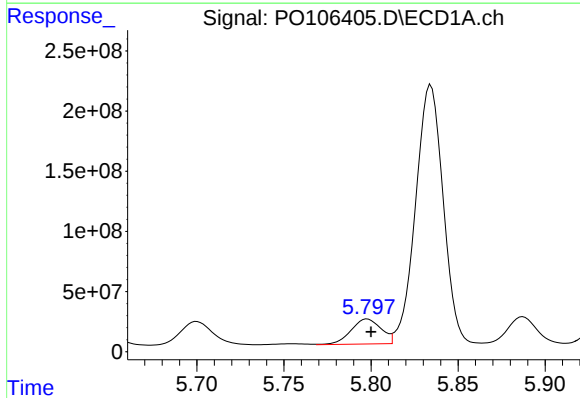
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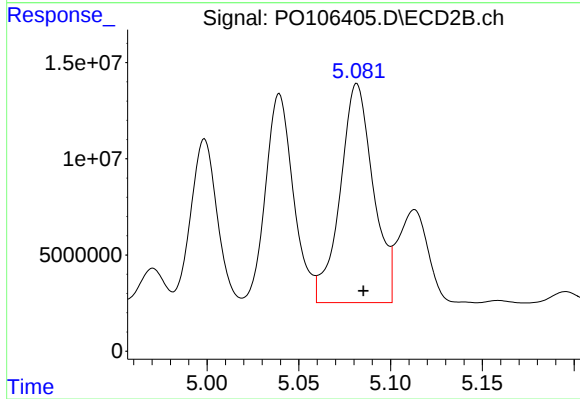
#18 AR-1242-3

R.T.: 4.999 min
Delta R.T.: -0.003 min
Response: 84565837
Conc: 1576.27 ng/ml



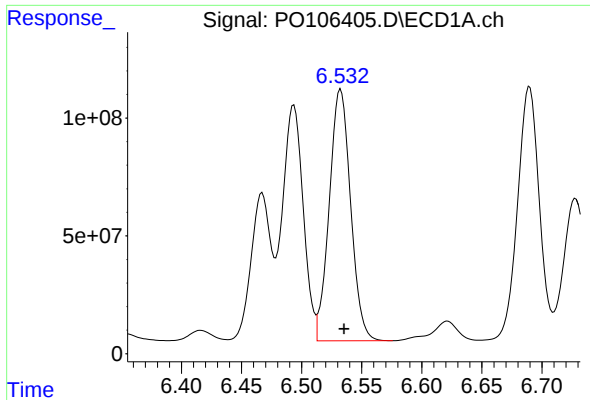
#19 AR-1242-4

R.T.: 5.797 min
Delta R.T.: -0.003 min
Response: 259248704
Conc: 1862.35 ng/ml m



#19 AR-1242-4

R.T.: 5.082 min
Delta R.T.: -0.003 min
Response: 143128712
Conc: 2698.56 ng/ml



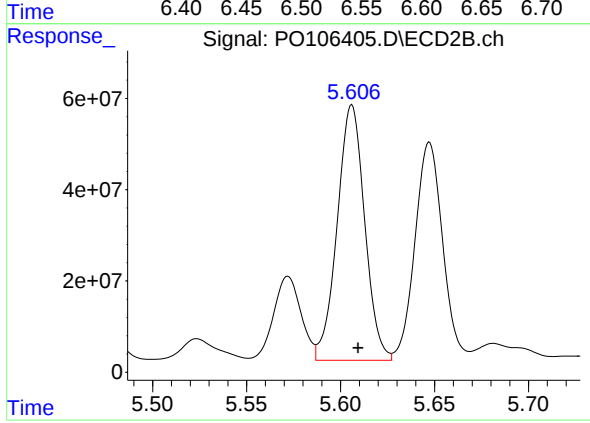
#20 AR-1242-5

R.T.: 6.532 min
Delta R.T.: -0.003 min
Response: 1320749710
Conc: 9496.40 ng/m

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.606 min
Delta R.T.: -0.003 min
Response: 570291920
Conc: 8165.41 ng/ml