

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071122\
 Data File : P0087923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2022 21:35
 Operator : YP/AJ
 Sample : N3650-13
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-05-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2022
 Supervised By :Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 03:14:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 2022
 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...	4.447	3.607	43920840	16213516	16.969	16.477
2) SA Decachlor...	10.297	8.610	34102051	15707480	16.695	19.376
Target Compounds						
26) L6 AR-1254-1	6.485	5.488	44905114	23302254	447.984	421.537
27) L6 AR-1254-2	6.704	5.636	94924766	37012705	622.039	756.576
28) L6 AR-1254-3	7.074	6.039	140.3E6	64977891	921.302	856.291m
29) L6 AR-1254-4	7.360	6.268	102.1E6	45577233	927.760	1003.917
30) L6 AR-1254-5	7.789	6.685	270.4E6	471.5E6	2252.958m	7375.585 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO071122\
Data File : PO087923.D
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Acq On : 11 Jul 2022 21:35
Operator : YP/AJ
Sample : N3650-13
Misc :
ALS Vial : 18 Sample Multiplier: 1

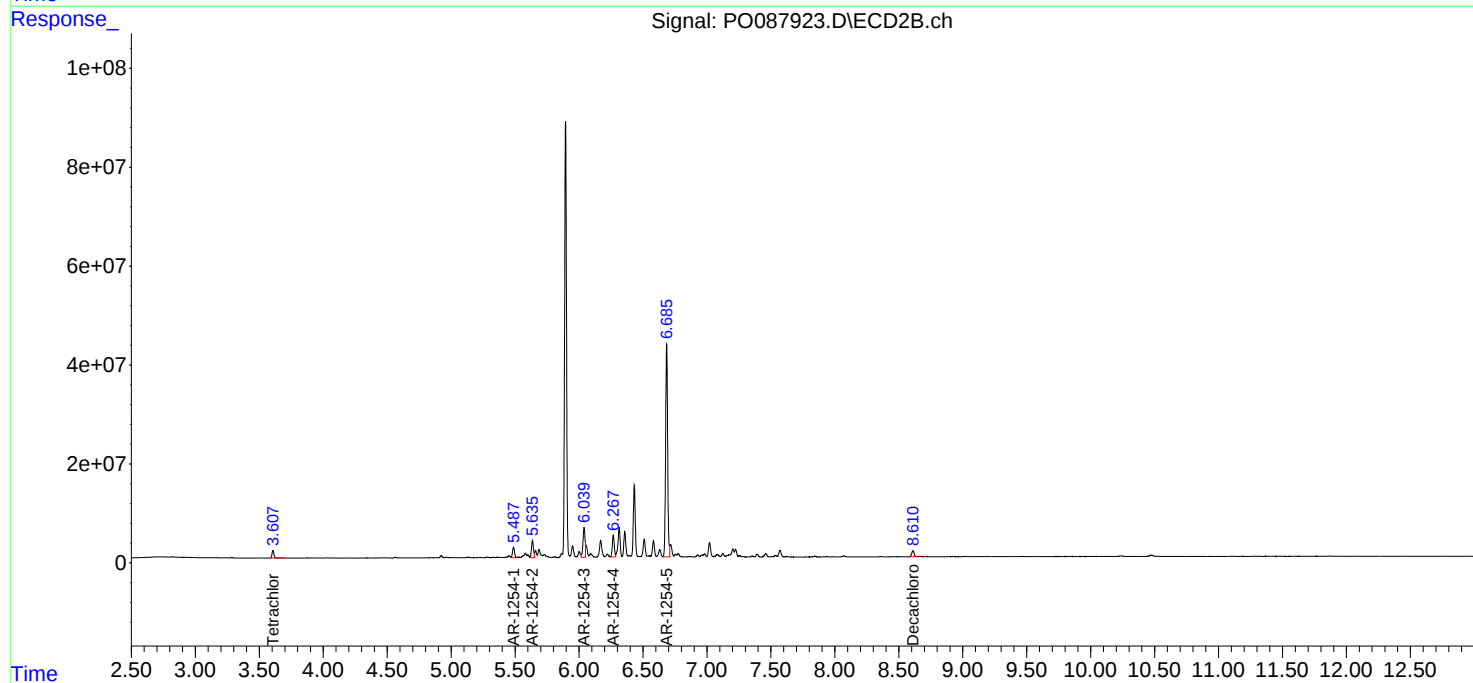
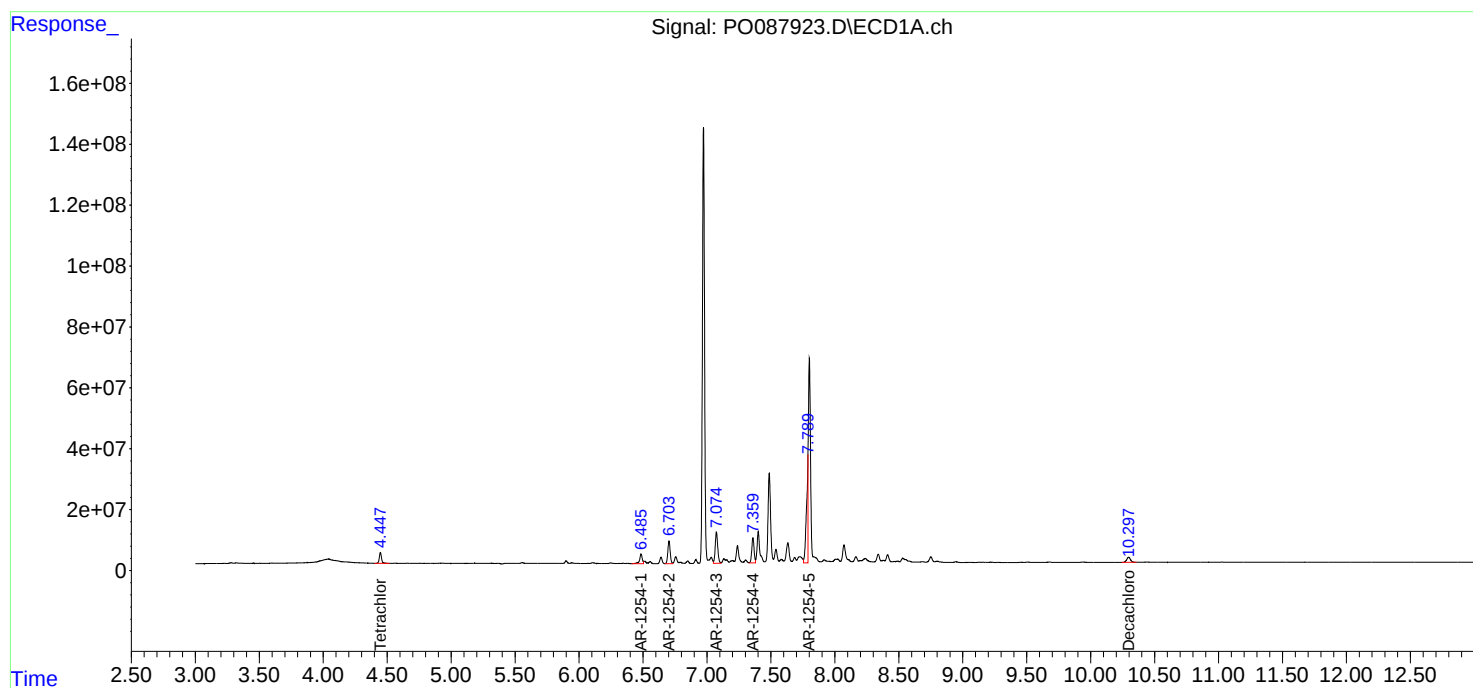
Instrument :
ECD_O
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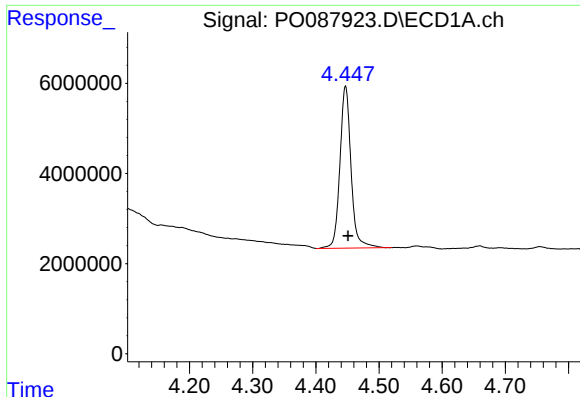
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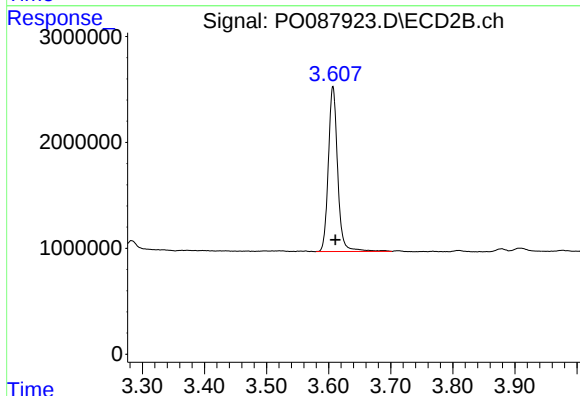
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.004 min
Response: 43920840
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-05-S

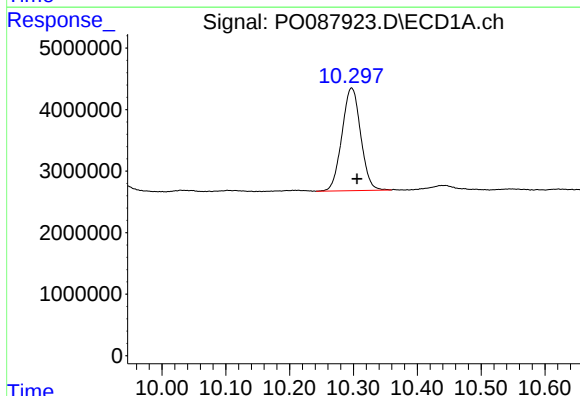
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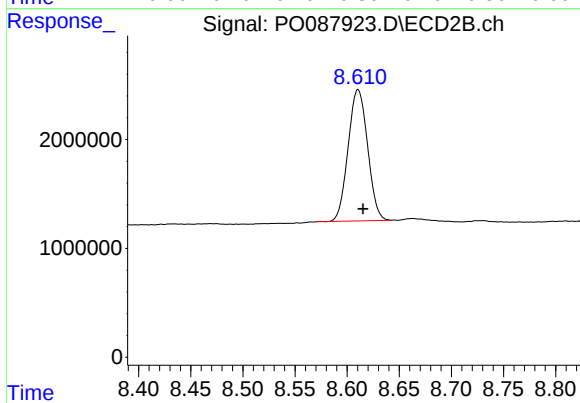
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: -0.004 min
Response: 16213516
Conc: 16.48 ng/ml



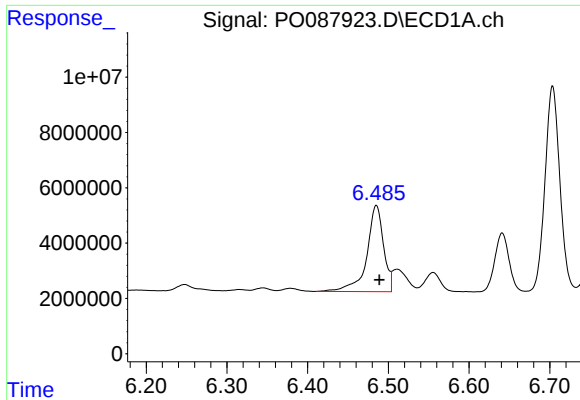
#2 Decachlorobiphenyl

R.T.: 10.297 min
Delta R.T.: -0.008 min
Response: 34102051
Conc: 16.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.005 min
Response: 15707480
Conc: 19.38 ng/ml



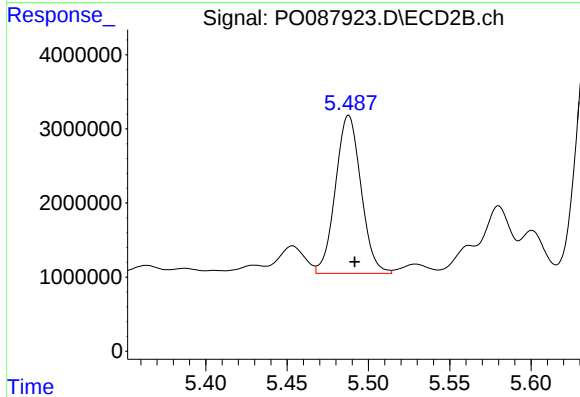
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: -0.004 min
Response: 44905114
Conc: 447.98 ng/ml

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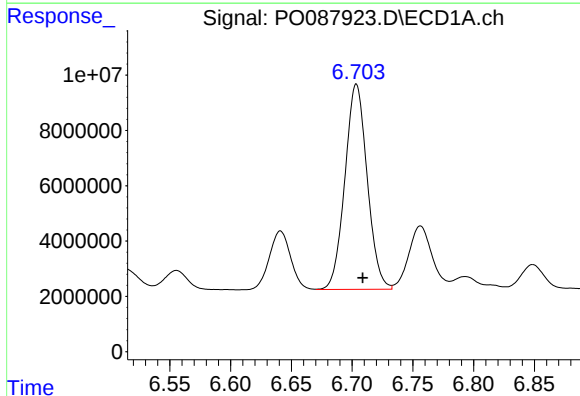
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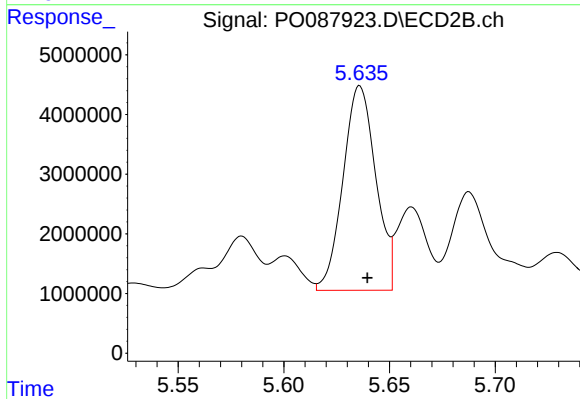
#26 AR-1254-1

R.T.: 5.488 min
Delta R.T.: -0.004 min
Response: 23302254
Conc: 421.54 ng/ml



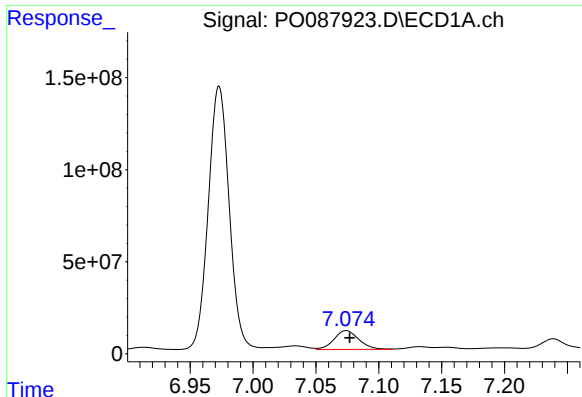
#27 AR-1254-2

R.T.: 6.704 min
Delta R.T.: -0.005 min
Response: 94924766
Conc: 622.04 ng/ml



#27 AR-1254-2

R.T.: 5.636 min
Delta R.T.: -0.004 min
Response: 37012705
Conc: 756.58 ng/ml



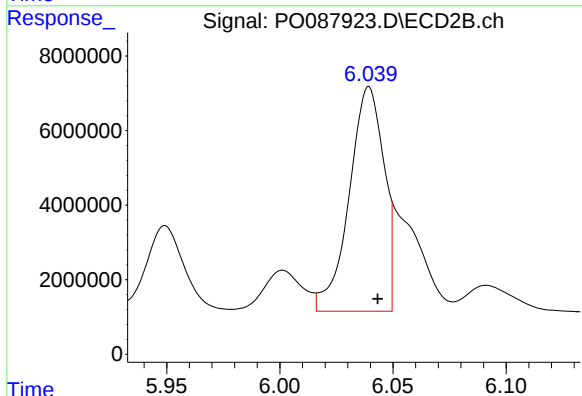
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 140324074
Conc: 921.30 ng/ml

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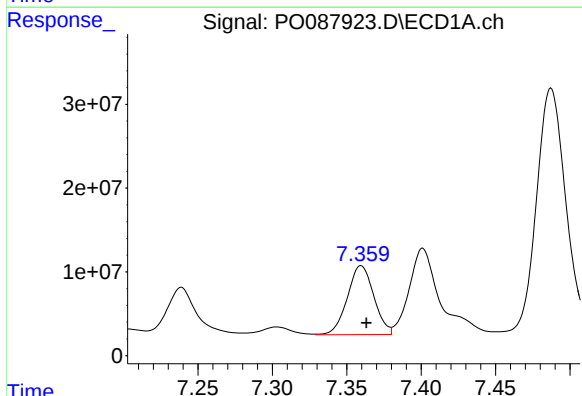
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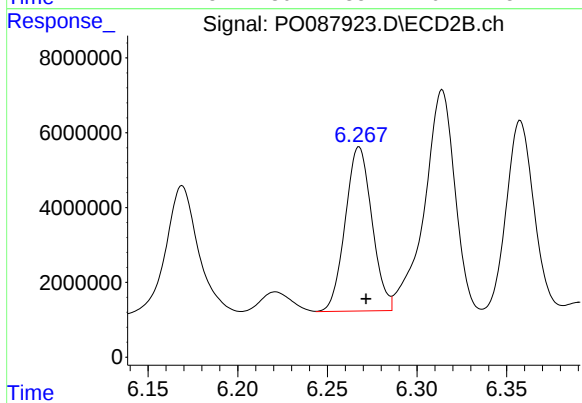
#28 AR-1254-3

R.T.: 6.039 min
Delta R.T.: -0.004 min
Response: 64977891
Conc: 856.29 ng/ml m



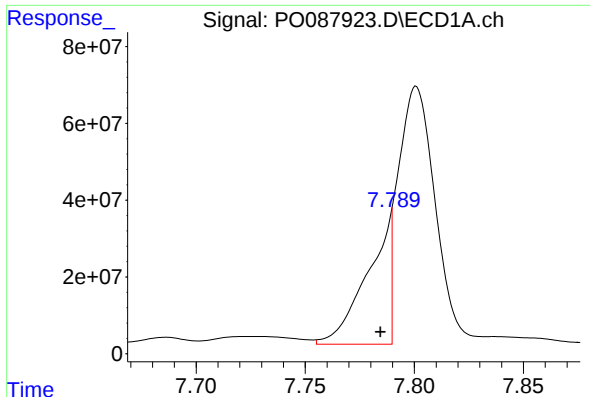
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 102123289
Conc: 927.76 ng/ml



#29 AR-1254-4

R.T.: 6.268 min
Delta R.T.: -0.004 min
Response: 45577233
Conc: 1003.92 ng/ml



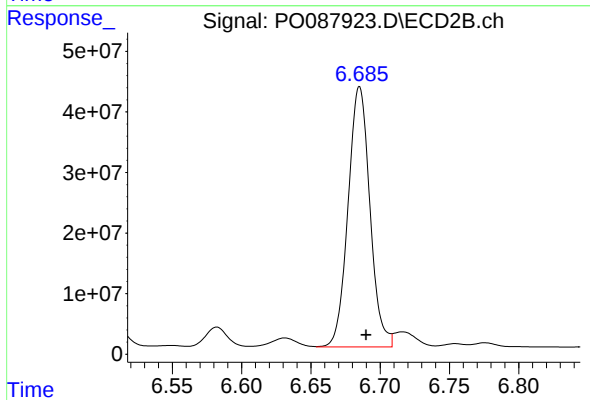
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: 0.005 min
Response: 270422413
Conc: 2252.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.685 min
Delta R.T.: -0.005 min
Response: 471519162
Conc: 7375.58 ng/ml