

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032323\
 Data File : P0093485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2023 15:59
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/24/2023
 Supervised By :Ankita Jodhani 03/24/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 17:48:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 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...	4.425	3.630	166.3E6	59029992	53.107	52.338
2) SA Decachlor...	10.255	8.657	116.0E6	50814595	53.605	51.897m
Target Compounds						
16) L4 AR-1242-1	5.601	4.715	41798155	15596414	509.962	513.264
17) L4 AR-1242-2	5.624	4.733	61766474	22507248	514.621	506.945
18) L4 AR-1242-3	5.687	4.909	39440348	12208473	513.893	522.183
19) L4 AR-1242-4	5.785	4.994	30195658	13272027	526.888	509.481
20) L4 AR-1242-5	6.529	5.517	32489989	15135830	519.923	529.834

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

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Acq On : 23 Mar 2023 15:59
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

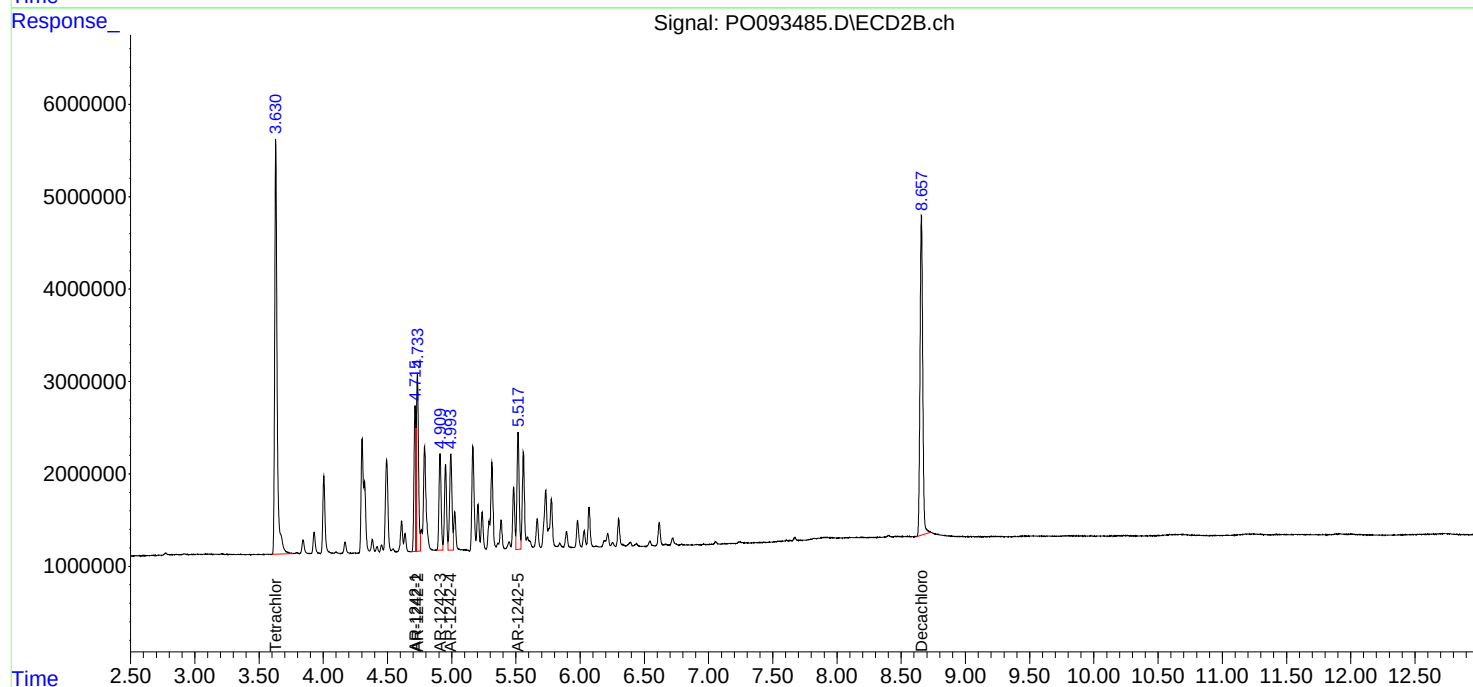
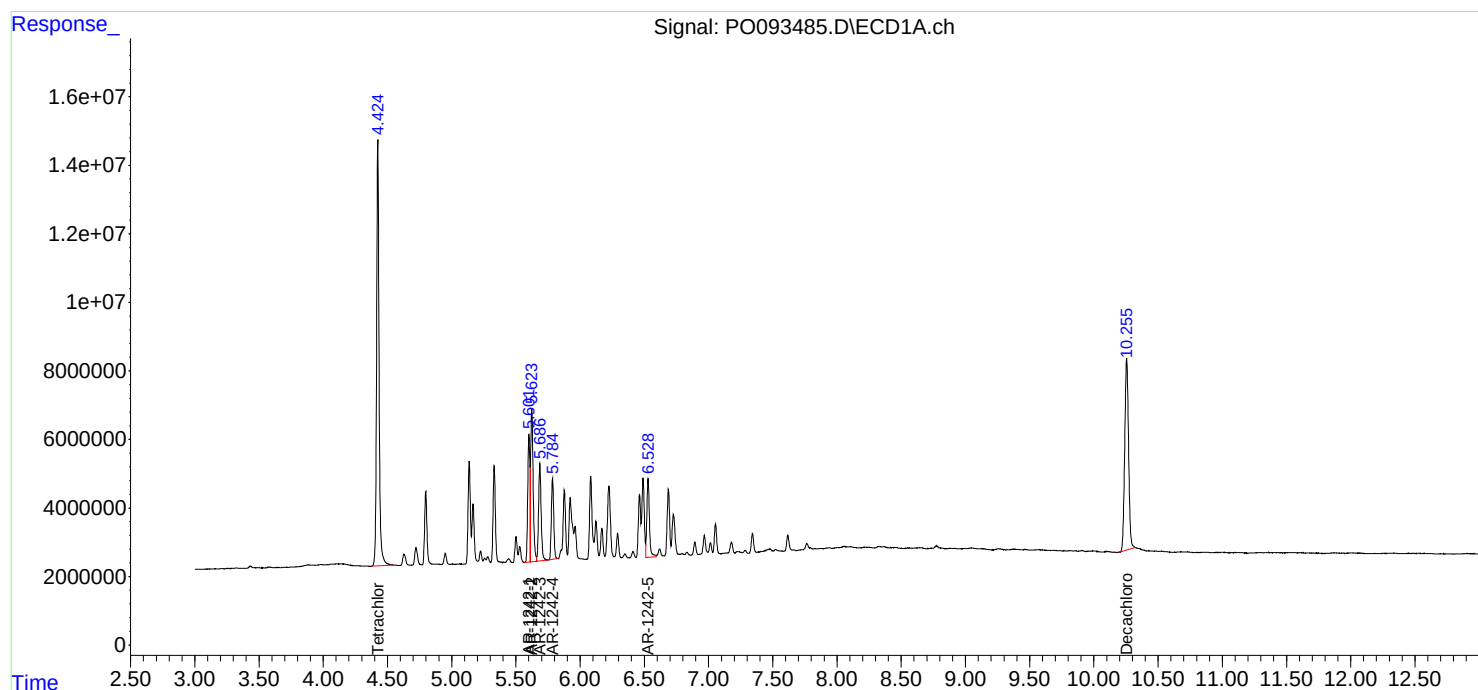
Instrument :
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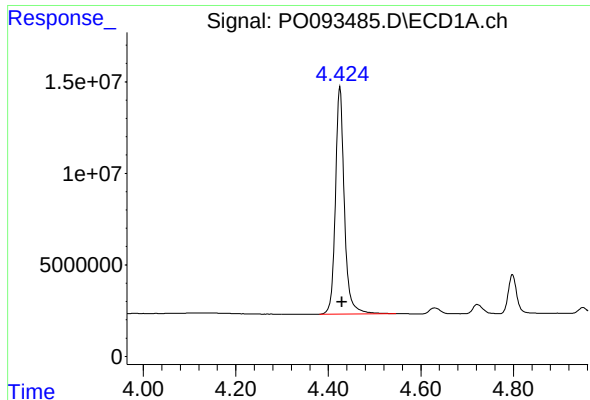
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Integration File signal 1: autoint1.e
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





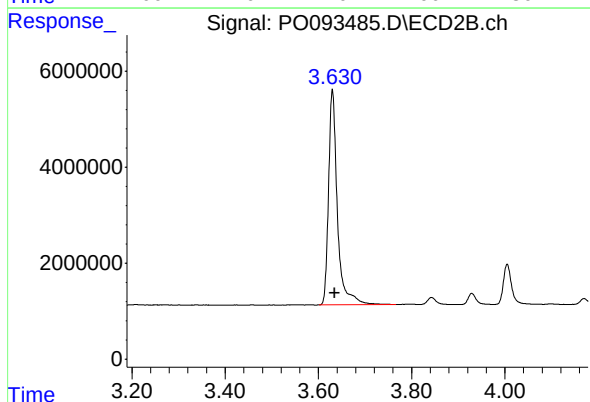
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: -0.005 min
Response: 166305887
Conc: 53.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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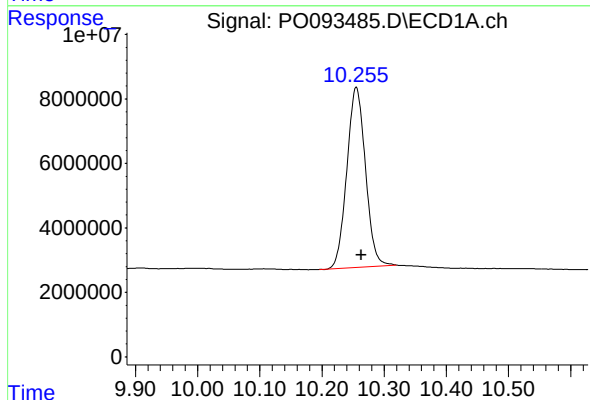
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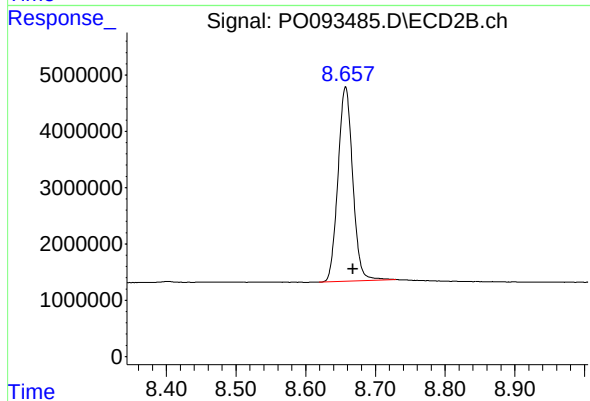
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: -0.005 min
Response: 59029992
Conc: 52.34 ng/ml



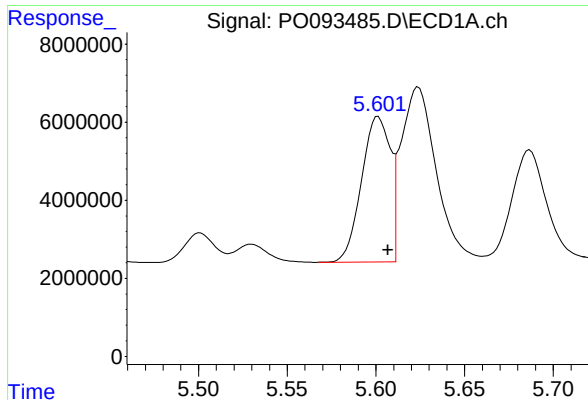
#2 Decachlorobiphenyl

R.T.: 10.255 min
Delta R.T.: -0.008 min
Response: 116016093
Conc: 53.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.011 min
Response: 50814595
Conc: 51.90 ng/ml m



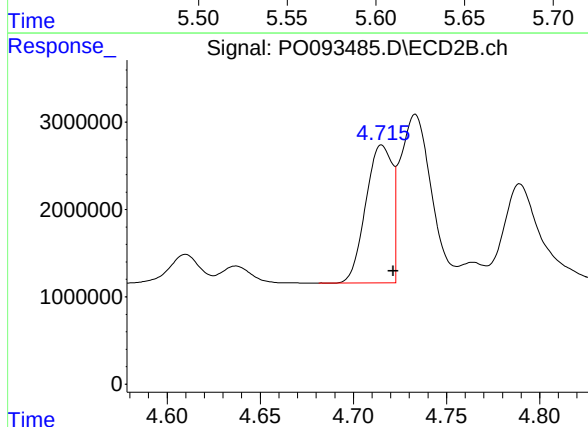
#16 AR-1242-1

R.T.: 5.601 min
Delta R.T.: -0.005 min
Response: 41798155
Conc: 509.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
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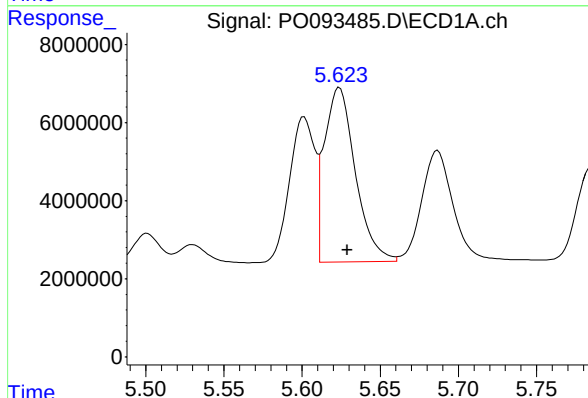
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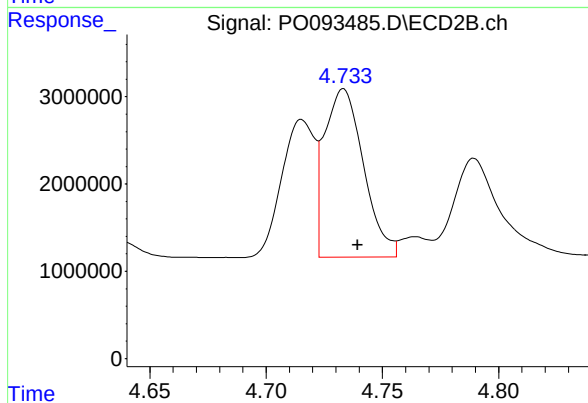
#16 AR-1242-1

R.T.: 4.715 min
Delta R.T.: -0.006 min
Response: 15596414
Conc: 513.26 ng/ml



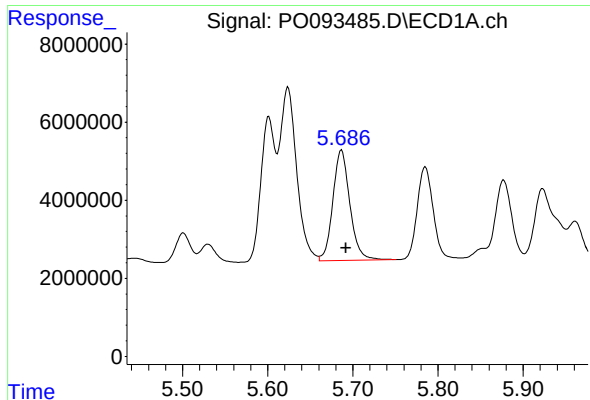
#17 AR-1242-2

R.T.: 5.624 min
Delta R.T.: -0.005 min
Response: 61766474
Conc: 514.62 ng/ml



#17 AR-1242-2

R.T.: 4.733 min
Delta R.T.: -0.006 min
Response: 22507248
Conc: 506.95 ng/ml



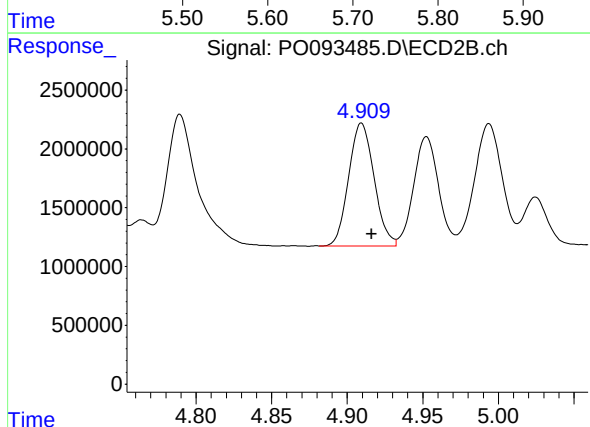
#18 AR-1242-3

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 39440348
Conc: 513.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
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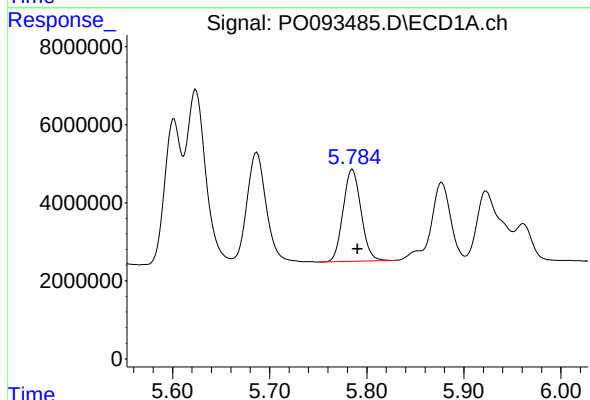
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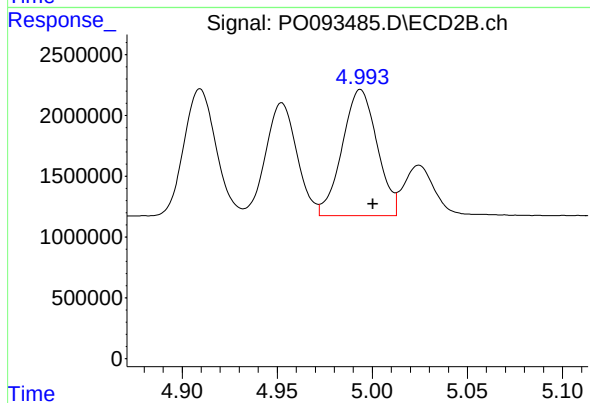
#18 AR-1242-3

R.T.: 4.909 min
Delta R.T.: -0.007 min
Response: 12208473
Conc: 522.18 ng/ml



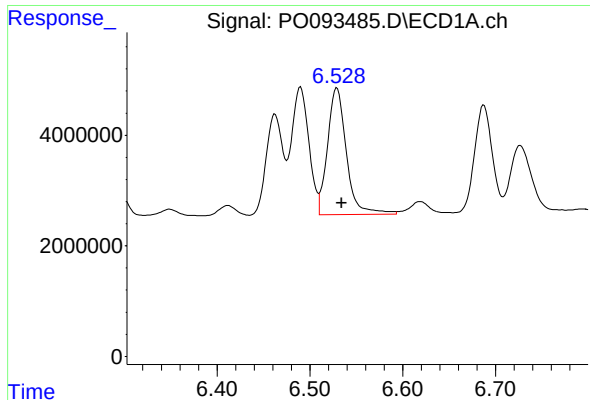
#19 AR-1242-4

R.T.: 5.785 min
Delta R.T.: -0.006 min
Response: 30195658
Conc: 526.89 ng/ml



#19 AR-1242-4

R.T.: 4.994 min
Delta R.T.: -0.007 min
Response: 13272027
Conc: 509.48 ng/ml



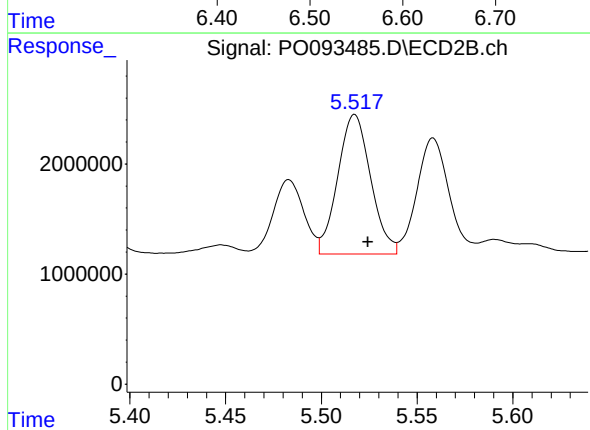
#20 AR-1242-5

R.T.: 6.529 min
Delta R.T.: -0.005 min
Response: 32489989
Conc: 519.92 ng/ml

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ECD_O
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#20 AR-1242-5

R.T.: 5.517 min
Delta R.T.: -0.007 min
Response: 15135830
Conc: 529.83 ng/ml