

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121922\
 Data File : P0091485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 15:39
 Operator : YP/AJ
 Sample : N6096-05DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 33877DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/20/2022
 Supervised By :Ankita Jodhani 12/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 02:02:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.293	3.472	7513339	2371849	2.222m	2.260
2) SA Decachlor...	10.037	8.469	6059164	2602429	2.281	2.681
Target Compounds						
16) L4 AR-1242-1	5.471	4.556	64552110	21302364	723.214	733.638
17) L4 AR-1242-2	5.493	4.575	82855065	26907077	652.563	667.501
18) L4 AR-1242-3	5.555	4.750	58546495	17403294	702.330	832.188
19) L4 AR-1242-4	5.654	4.835	47996928	14884708	755.550	651.861
20) L4 AR-1242-5	6.396	5.359	20930604	11733015	306.311	415.841 #

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

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ALS Vial : 15 Sample Multiplier: 1

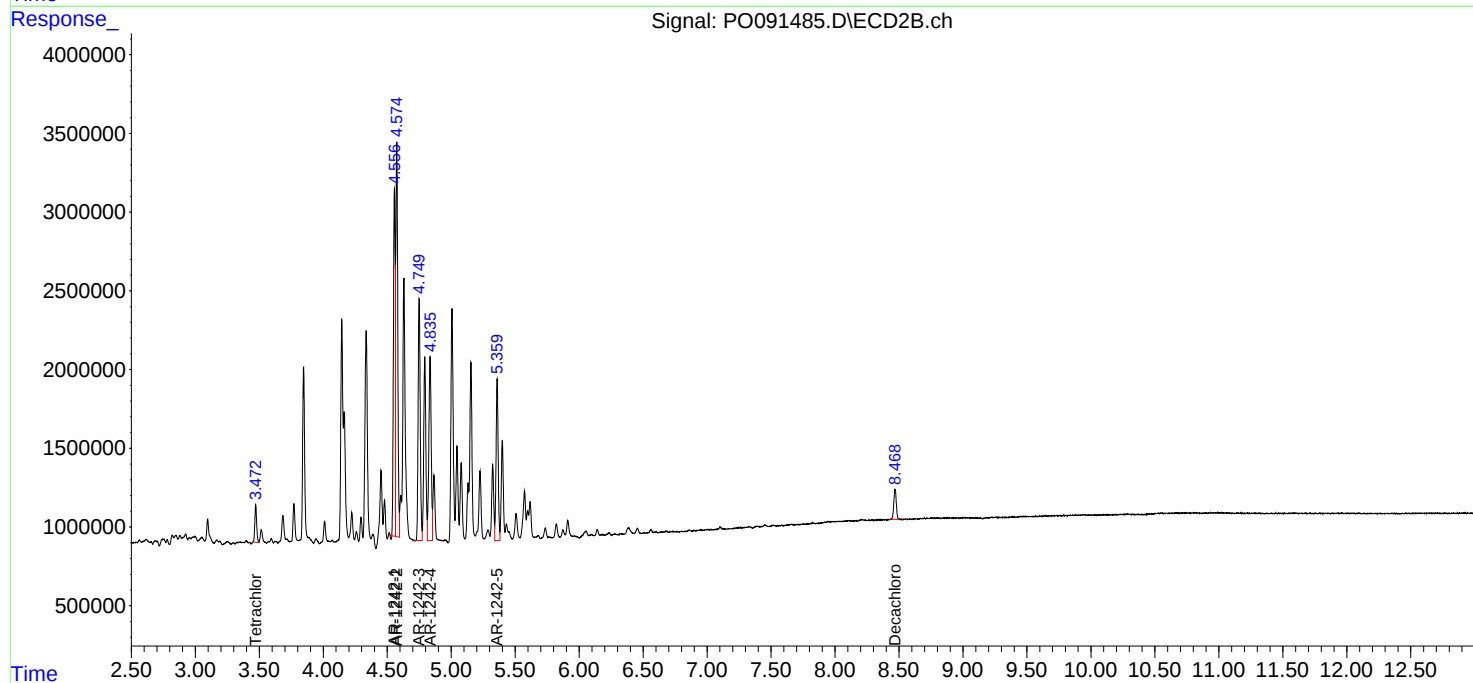
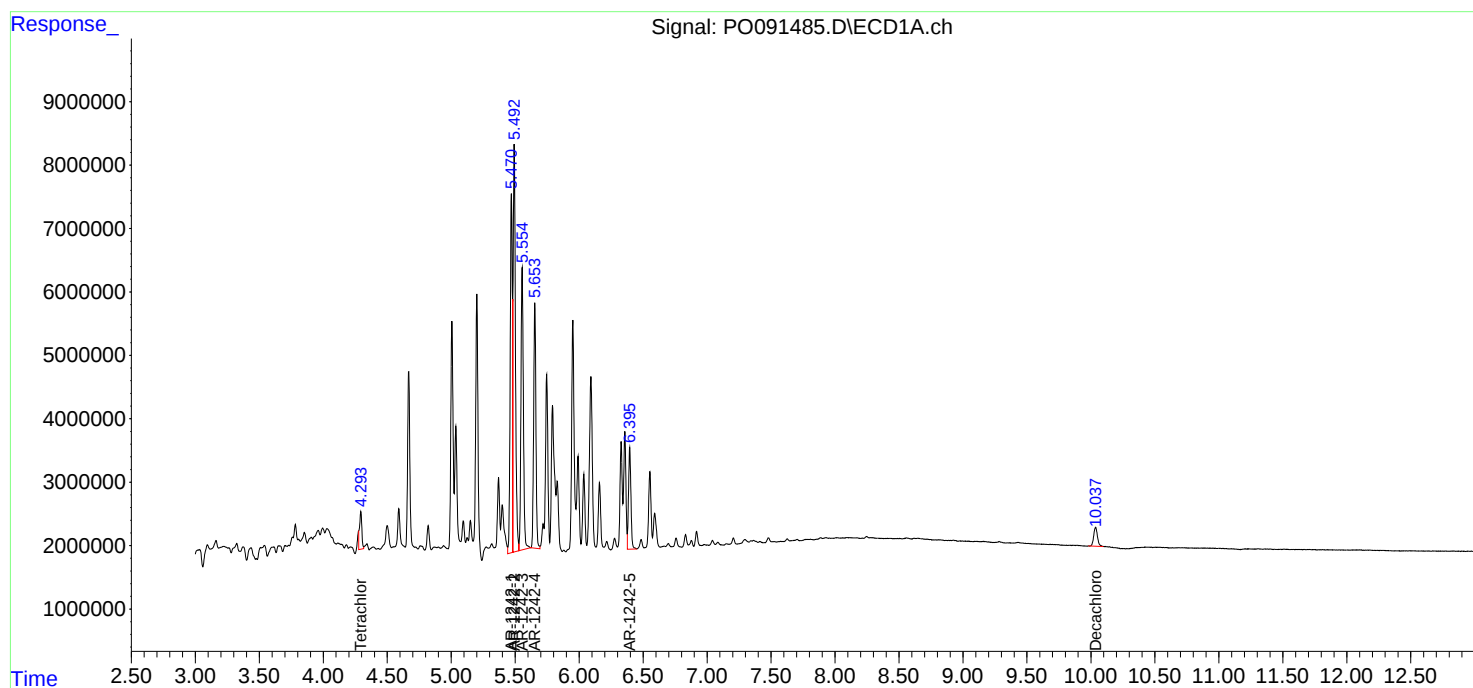
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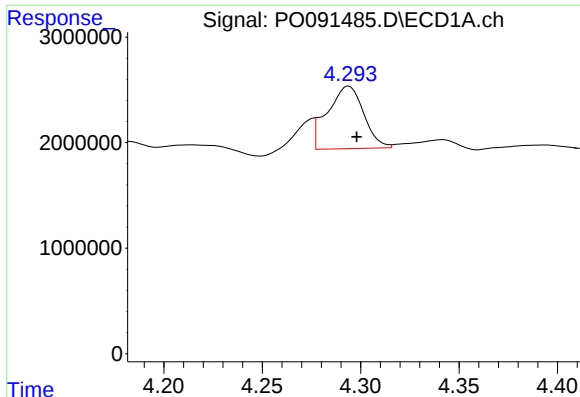
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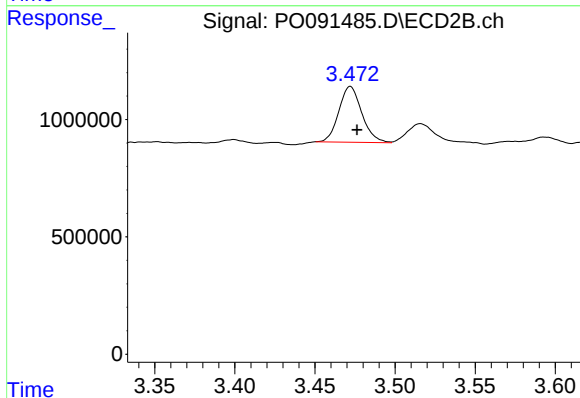
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.005 min
Response: 7513339
Conc: 2.22 ng/ml

Instrument :
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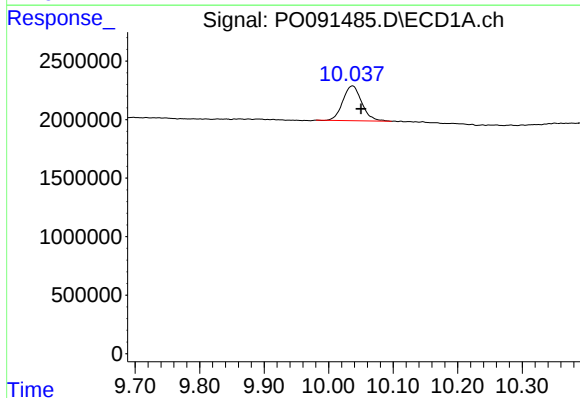
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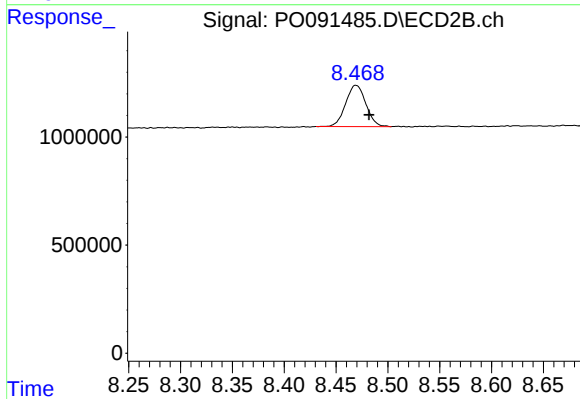
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.004 min
Response: 2371849
Conc: 2.26 ng/ml



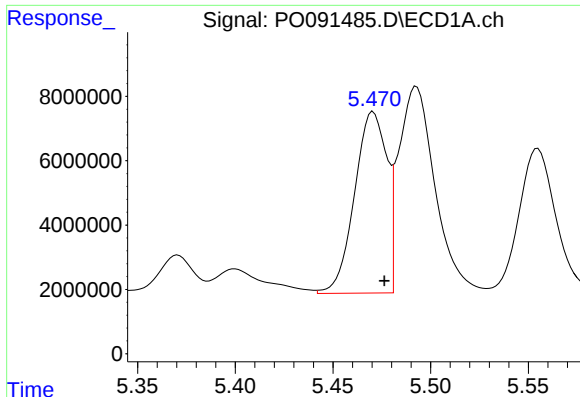
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.013 min
Response: 6059164
Conc: 2.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.469 min
Delta R.T.: -0.013 min
Response: 2602429
Conc: 2.68 ng/ml



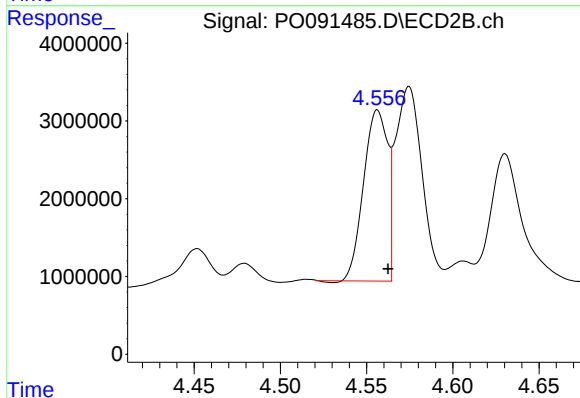
#16 AR-1242-1

R.T.: 5.471 min
Delta R.T.: -0.006 min
Response: 64552110
Conc: 723.21 ng/ml

Instrument :
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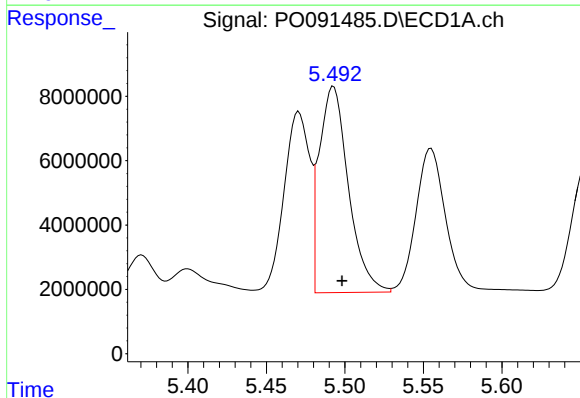
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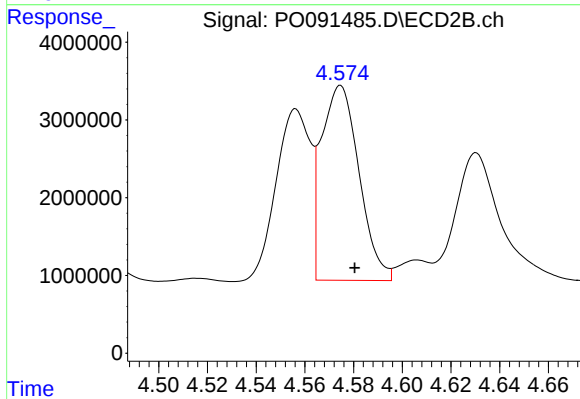
#16 AR-1242-1

R.T.: 4.556 min
Delta R.T.: -0.006 min
Response: 21302364
Conc: 733.64 ng/ml



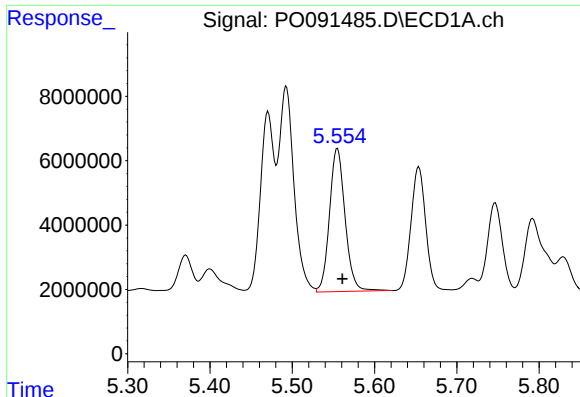
#17 AR-1242-2

R.T.: 5.493 min
Delta R.T.: -0.005 min
Response: 82855065
Conc: 652.56 ng/ml



#17 AR-1242-2

R.T.: 4.575 min
Delta R.T.: -0.006 min
Response: 26907077
Conc: 667.50 ng/ml



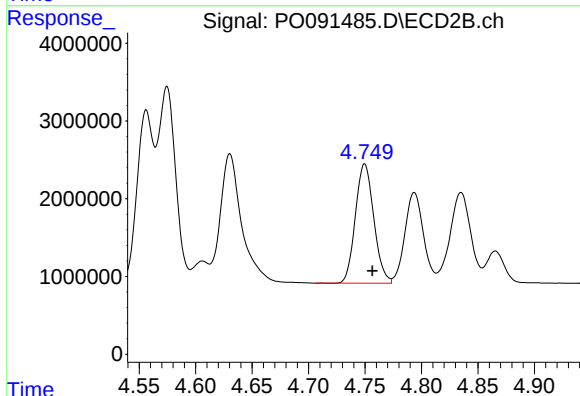
#18 AR-1242-3

R.T.: 5.555 min
Delta R.T.: -0.006 min
Response: 58546495
Conc: 702.33 ng/ml

Instrument :
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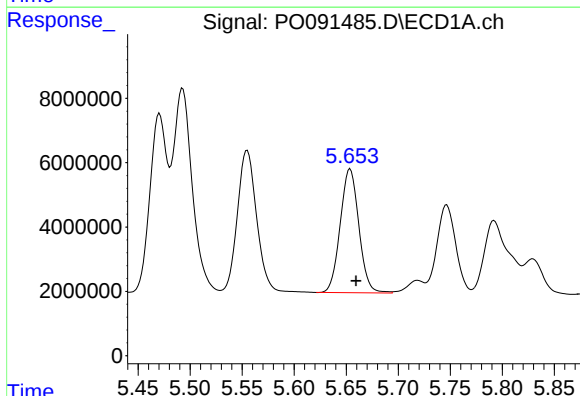
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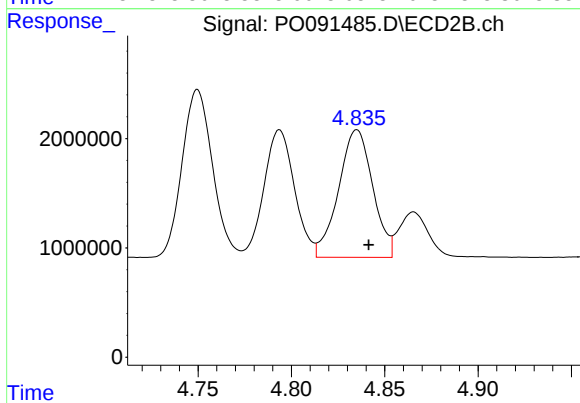
#18 AR-1242-3

R.T.: 4.750 min
Delta R.T.: -0.007 min
Response: 17403294
Conc: 832.19 ng/ml



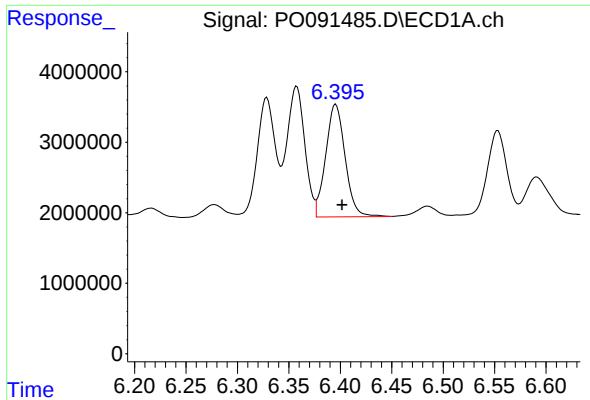
#19 AR-1242-4

R.T.: 5.654 min
Delta R.T.: -0.006 min
Response: 47996928
Conc: 755.55 ng/ml



#19 AR-1242-4

R.T.: 4.835 min
Delta R.T.: -0.006 min
Response: 14884708
Conc: 651.86 ng/ml



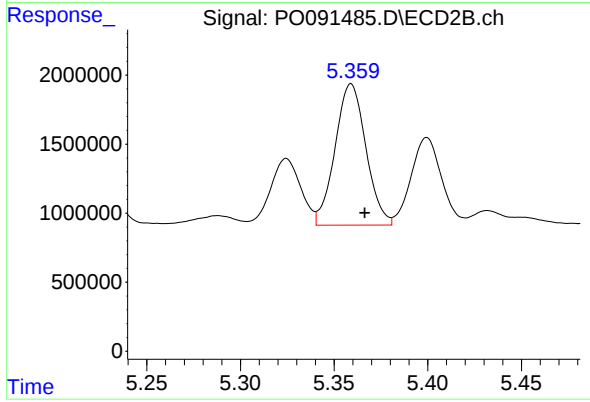
#20 AR-1242-5

R.T.: 6.396 min
Delta R.T.: -0.006 min
Response: 20930604
Conc: 306.31 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 11733015
Conc: 415.84 ng/ml