

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111722\
 Data File : PO090728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2022 21:49
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/18/2022
 Supervised By :Ankita Jodhani 11/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 03:17:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.300	3.478	179.6E6	57152117	55.881	53.775
2) SA Decachlor...	10.048	8.484	132.5E6	51473276	54.064	49.978
Target Compounds						
16) L4 AR-1242-1	5.475	4.564	44430708	15640400	536.985	525.344
17) L4 AR-1242-2	5.497	4.583	63339653	21535703	536.315	529.459
18) L4 AR-1242-3	5.559	4.758	39910426	11656238	536.166	527.136
19) L4 AR-1242-4	5.658	4.843	32109557	12358122	551.148	521.140
20) L4 AR-1242-5	6.399	5.367	34608509	16189863	563.021m	565.980m

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

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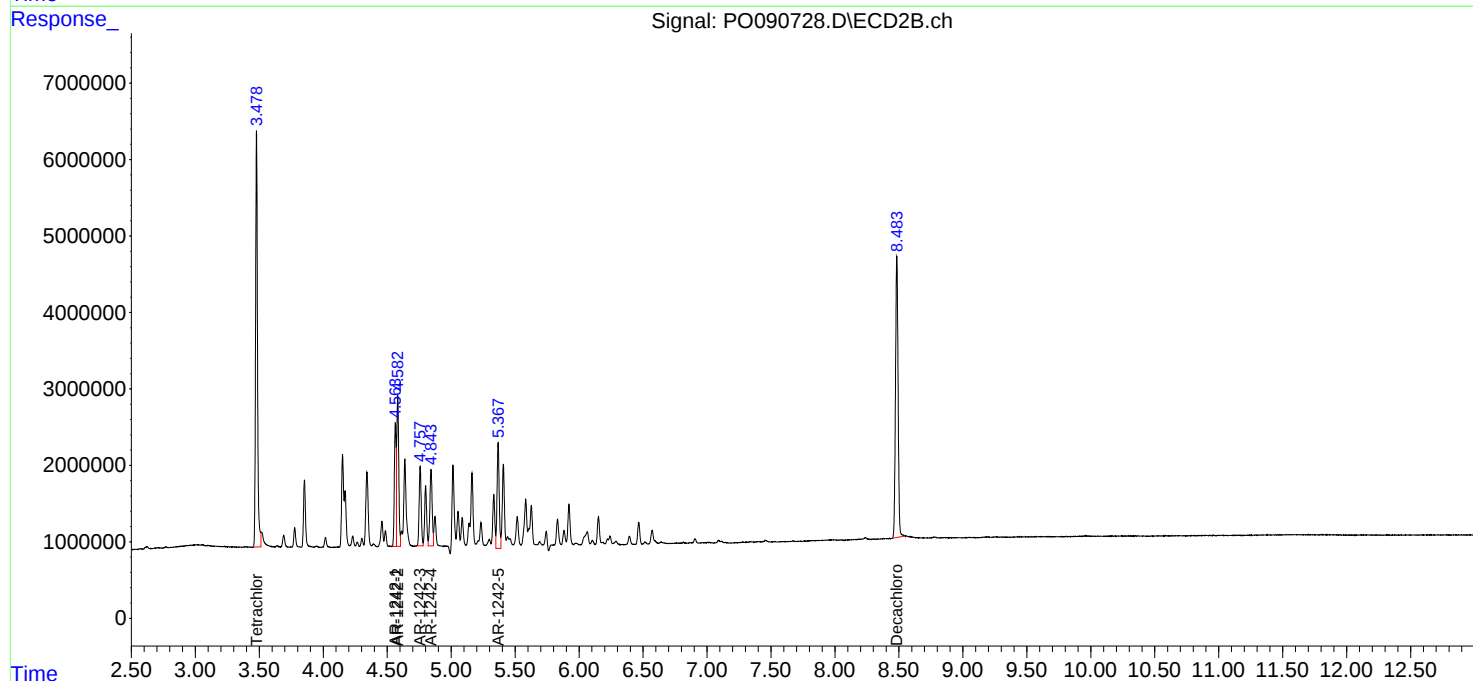
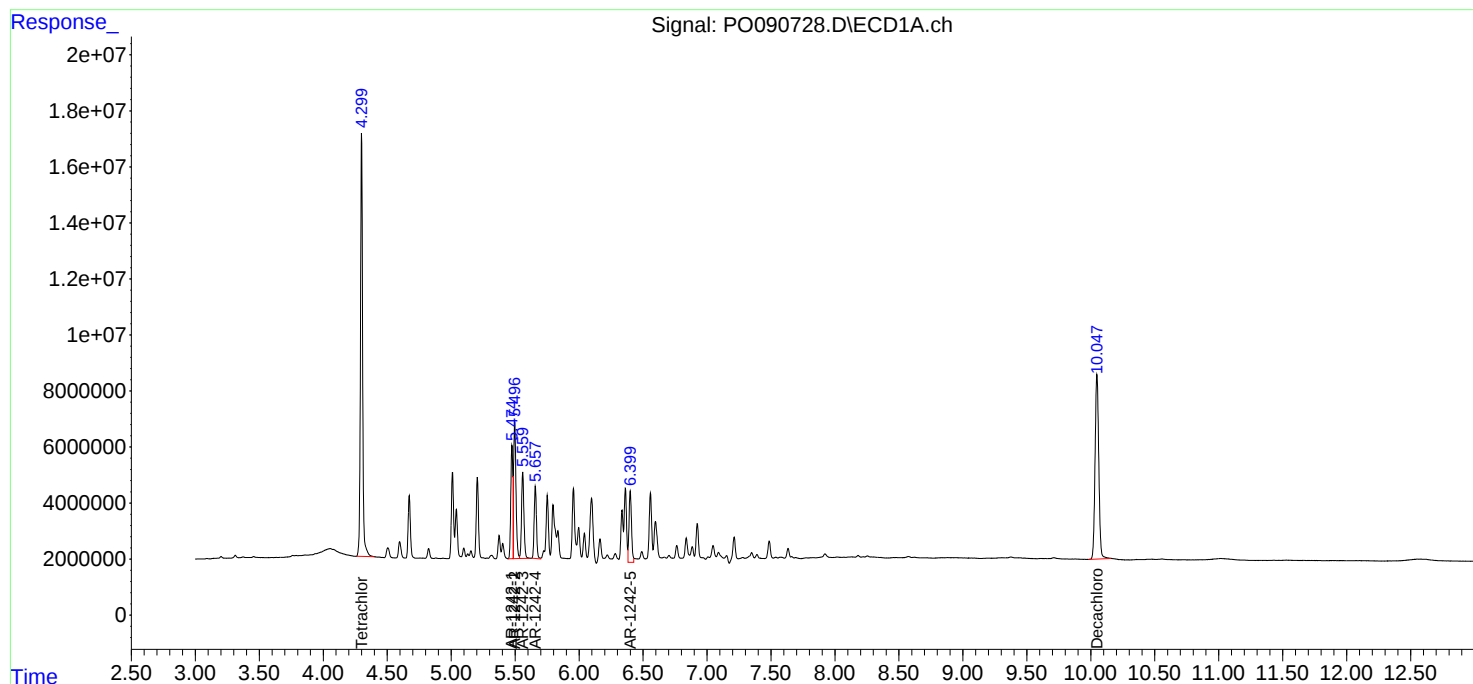
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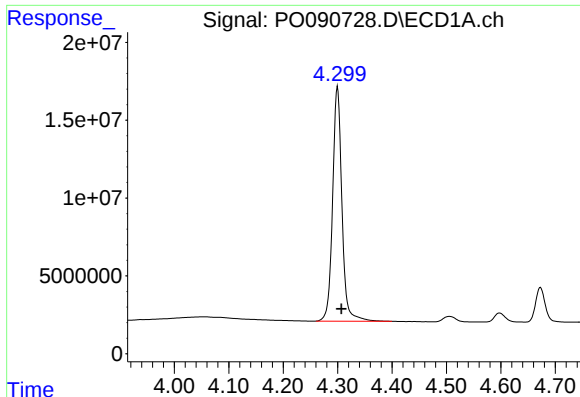
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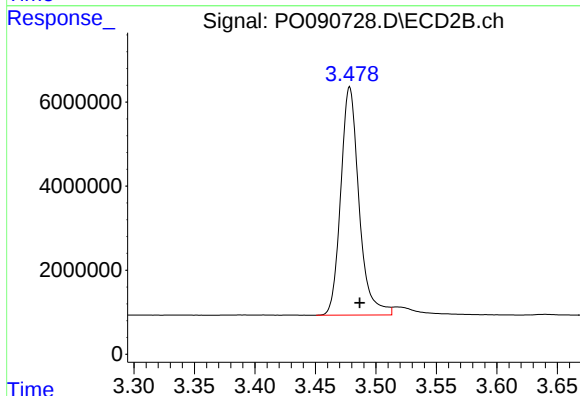
#1 Tetrachloro-m-xylene

R.T.: 4.300 min
Delta R.T.: -0.007 min
Response: 179594760
Conc: 55.88 ng/ml

Instrument :
ECD_O
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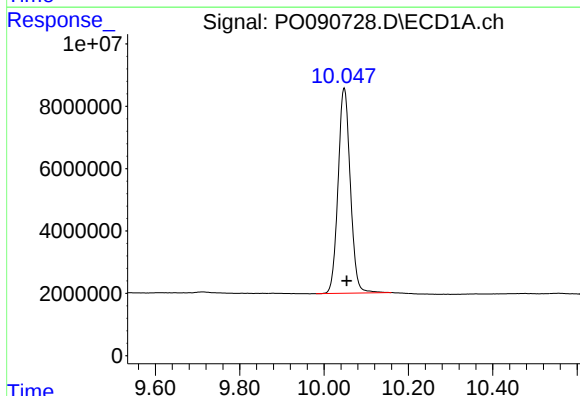
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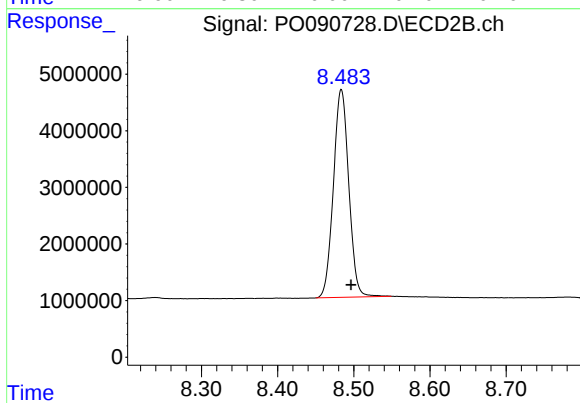
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: -0.008 min
Response: 57152117
Conc: 53.78 ng/ml



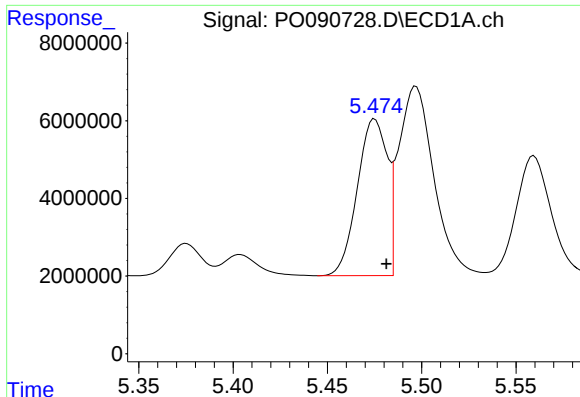
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.006 min
Response: 132486771
Conc: 54.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.484 min
Delta R.T.: -0.013 min
Response: 51473276
Conc: 49.98 ng/ml



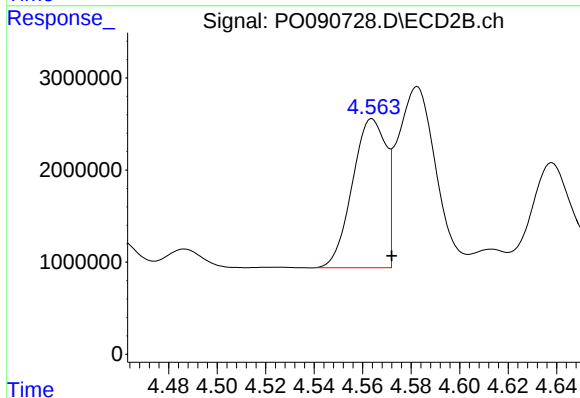
#16 AR-1242-1

R.T.: 5.475 min
Delta R.T.: -0.006 min
Response: 44430708
Conc: 536.99 ng/ml

Instrument :
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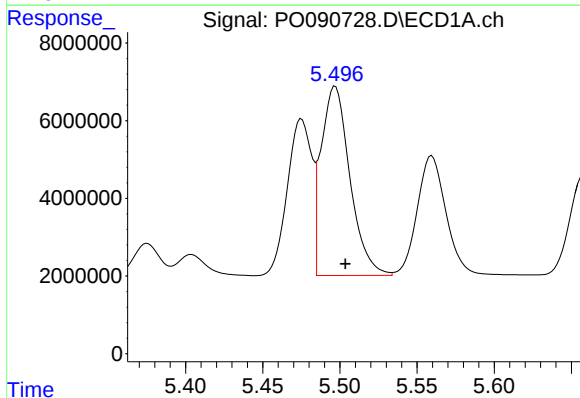
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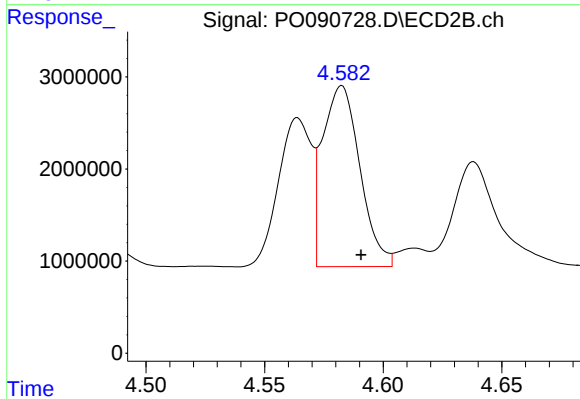
#16 AR-1242-1

R.T.: 4.564 min
Delta R.T.: -0.008 min
Response: 15640400
Conc: 525.34 ng/ml



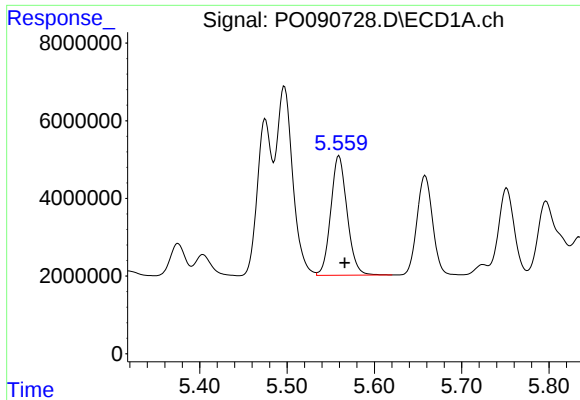
#17 AR-1242-2

R.T.: 5.497 min
Delta R.T.: -0.007 min
Response: 63339653
Conc: 536.32 ng/ml



#17 AR-1242-2

R.T.: 4.583 min
Delta R.T.: -0.008 min
Response: 21535703
Conc: 529.46 ng/ml



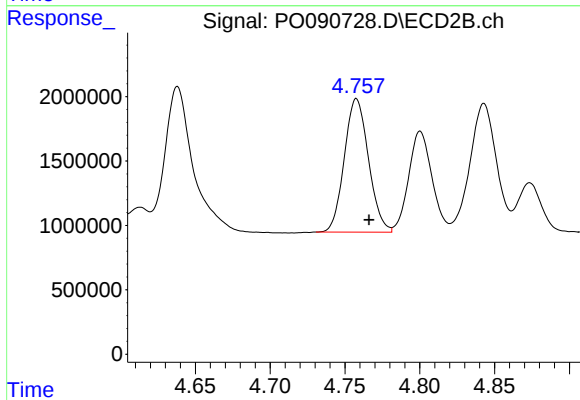
#18 AR-1242-3

R.T.: 5.559 min
Delta R.T.: -0.007 min
Response: 39910426
Conc: 536.17 ng/ml

Instrument :
ECD_O
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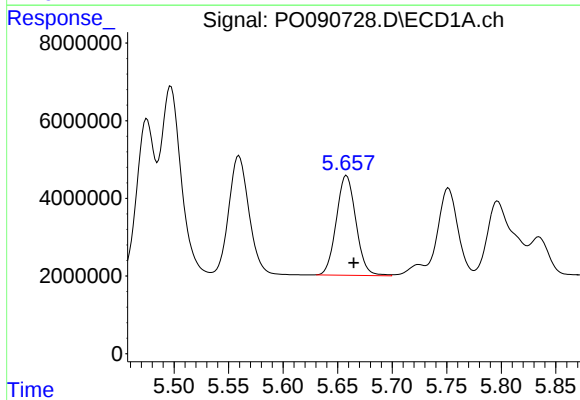
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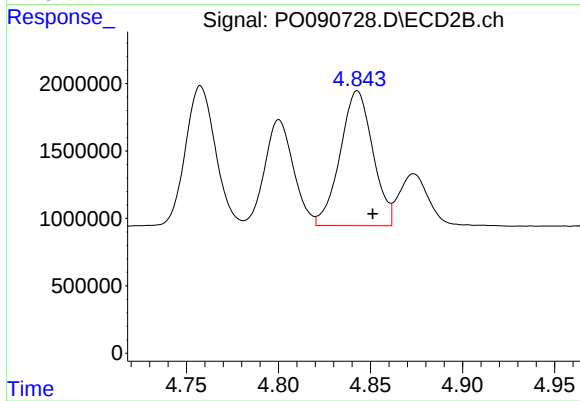
#18 AR-1242-3

R.T.: 4.758 min
Delta R.T.: -0.009 min
Response: 11656238
Conc: 527.14 ng/ml



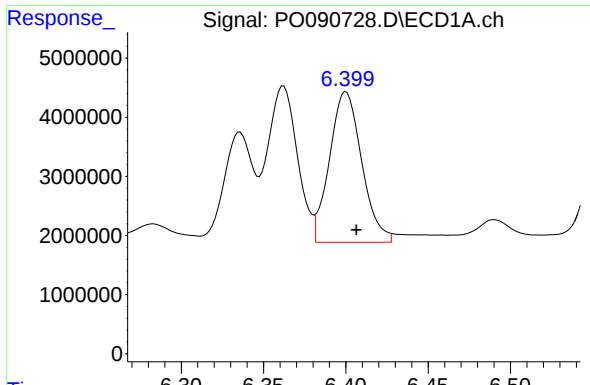
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.007 min
Response: 32109557
Conc: 551.15 ng/ml



#19 AR-1242-4

R.T.: 4.843 min
Delta R.T.: -0.008 min
Response: 12358122
Conc: 521.14 ng/ml



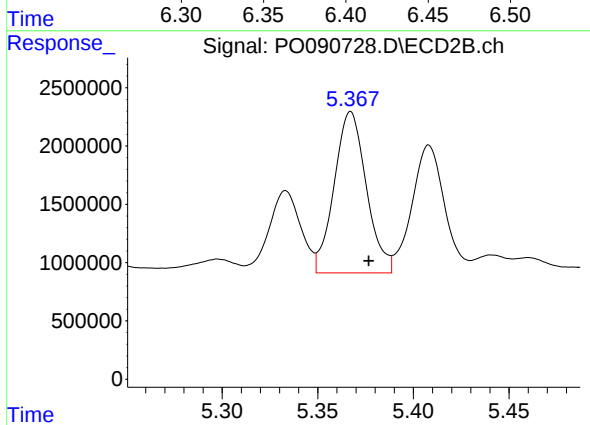
#20 AR-1242-5

R.T.: 6.399 min
Delta R.T.: -0.007 min
Response: 34608509
Conc: 563.02 ng/ml

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#20 AR-1242-5

R.T.: 5.367 min
Delta R.T.: -0.010 min
Response: 16189863
Conc: 565.98 ng/ml m