

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040522\
 Data File : P0085935.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2022 5:41
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 06:46:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.489	3.587	8614764	2261950	44.207	47.827
2) SA Decachlor...	10.396	8.603	5541782	1372655	43.188	39.095
Target Compounds						
26) L6 AR-1254-1	6.545	5.477	3016550	1166955	433.907m	451.166
27) L6 AR-1254-2	6.767	5.625	4069432	1007554	379.948m	437.264
28) L6 AR-1254-3	7.137	6.029	8211068	1543377	734.489m	425.930 #
29) L6 AR-1254-4	7.427	6.259	4290909	958448	538.517	427.158
30) L6 AR-1254-5	7.851	6.678	3625434	1267381	448.752m	401.794

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

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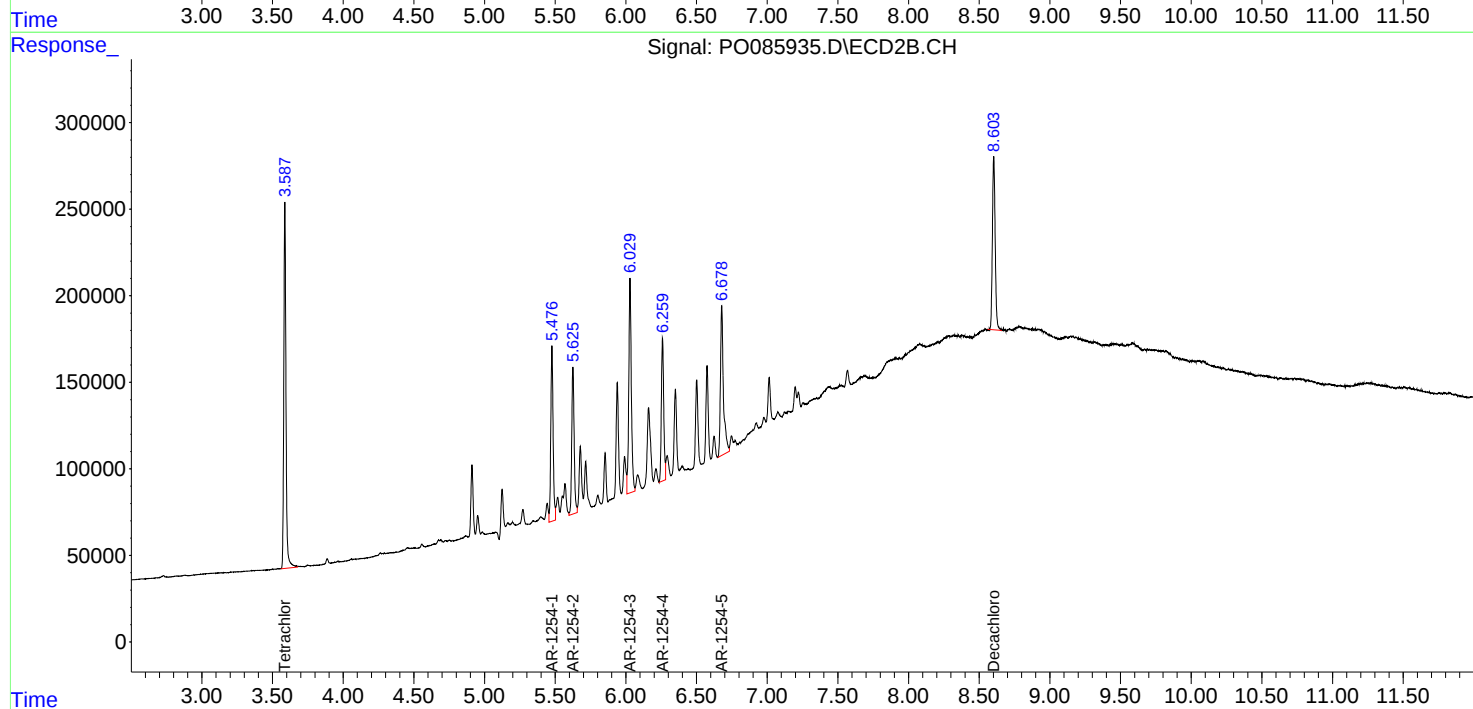
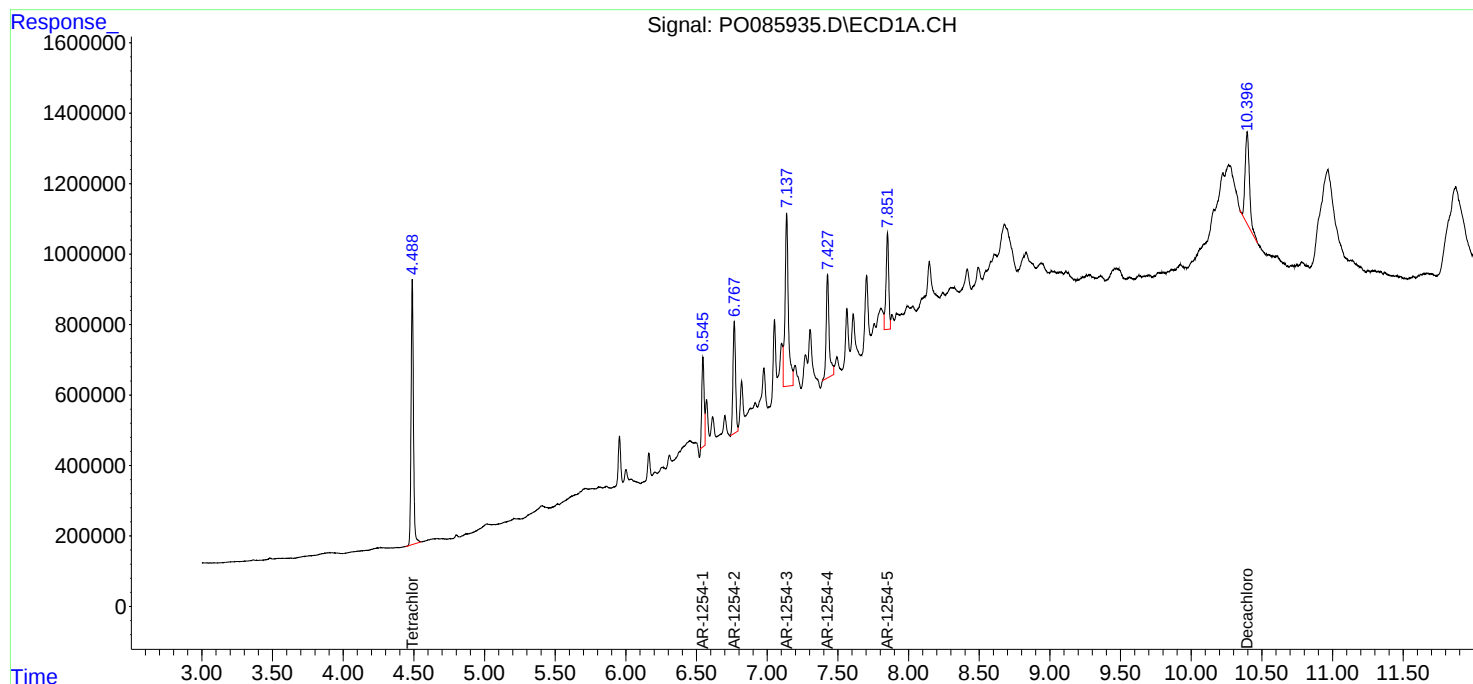
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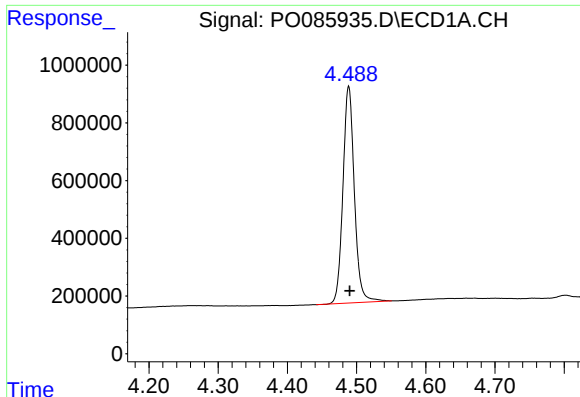
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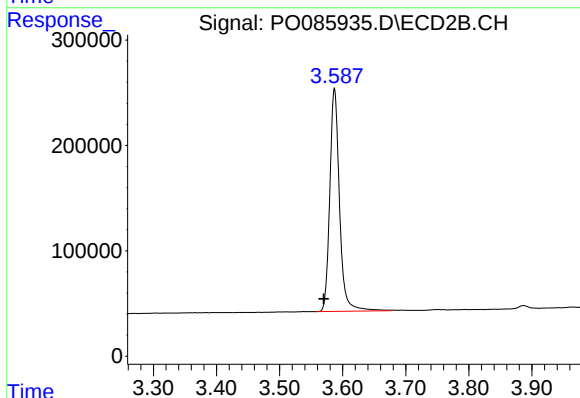
#1 Tetrachloro-m-xylene

R.T.: 4.489 min
Delta R.T.: -0.001 min
Response: 8614764
Conc: 44.21 ng/ml

Instrument :
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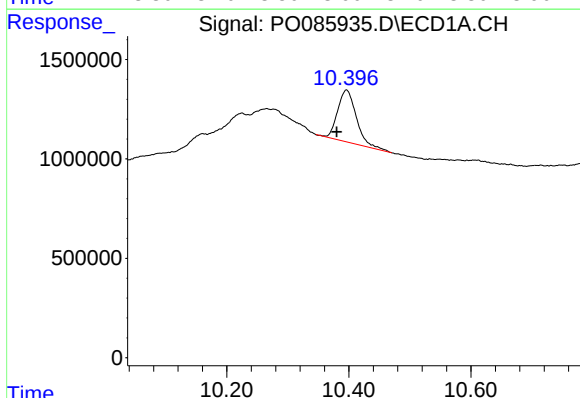
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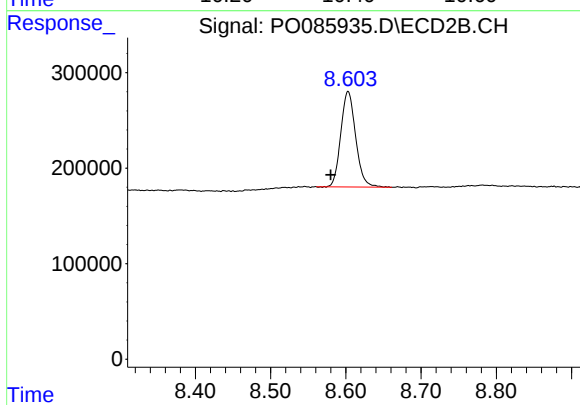
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: 0.017 min
Response: 2261950
Conc: 47.83 ng/ml



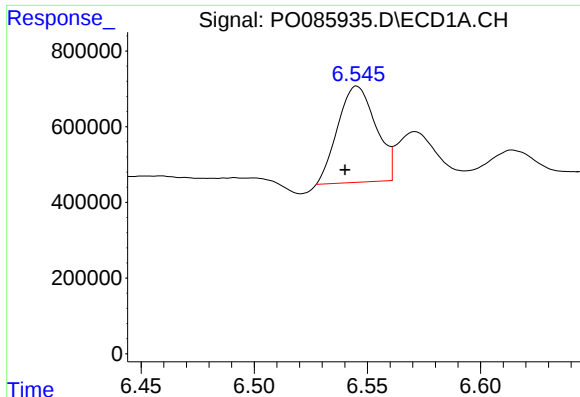
#2 Decachlorobiphenyl

R.T.: 10.396 min
Delta R.T.: 0.016 min
Response: 5541782
Conc: 43.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.603 min
Delta R.T.: 0.023 min
Response: 1372655
Conc: 39.10 ng/ml



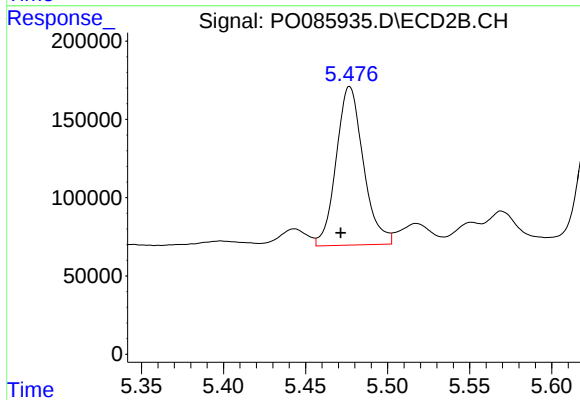
#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: 0.005 min
Response: 3016550
Conc: 433.91 ng/ml

Instrument :
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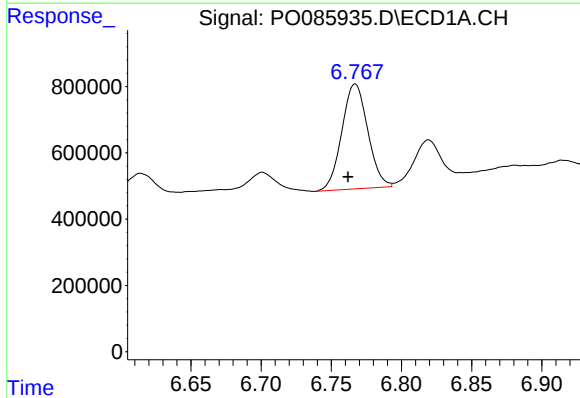
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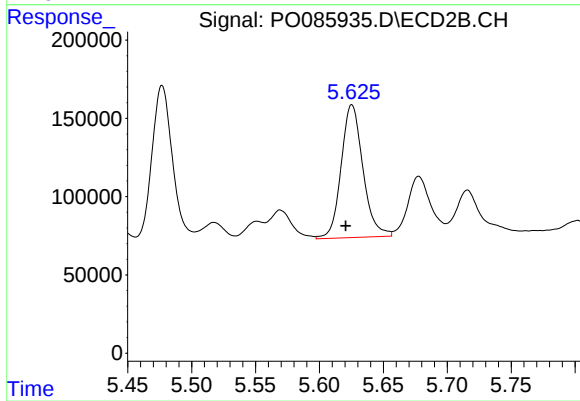
#26 AR-1254-1

R.T.: 5.477 min
Delta R.T.: 0.005 min
Response: 1166955
Conc: 451.17 ng/ml



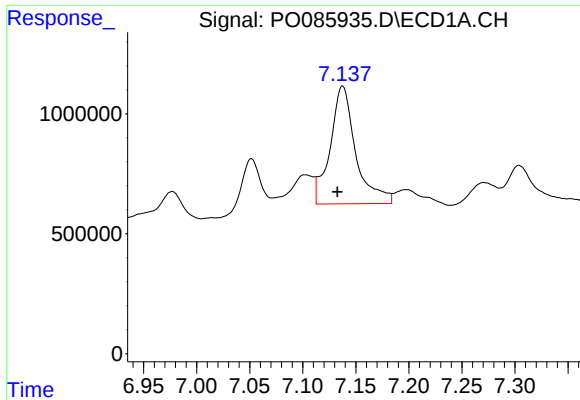
#27 AR-1254-2

R.T.: 6.767 min
Delta R.T.: 0.004 min
Response: 4069432
Conc: 379.95 ng/ml m



#27 AR-1254-2

R.T.: 5.625 min
Delta R.T.: 0.005 min
Response: 1007554
Conc: 437.26 ng/ml



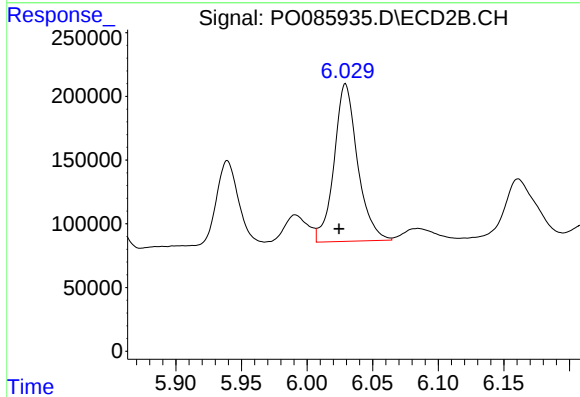
#28 AR-1254-3

R.T.: 7.137 min
Delta R.T.: 0.004 min
Response: 8211068
Conc: 734.49 ng/ml

Instrument :
ECD_O
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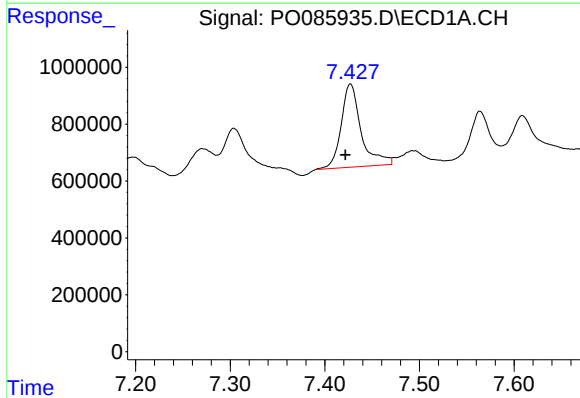
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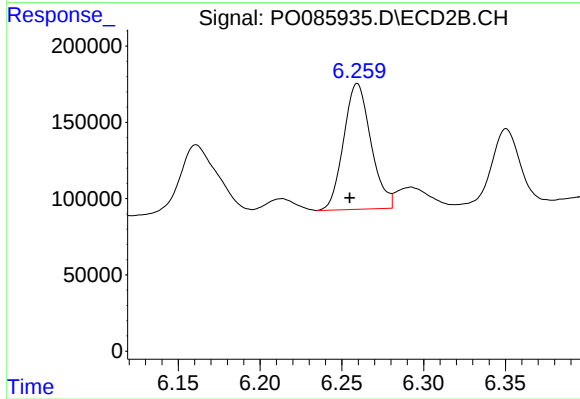
#28 AR-1254-3

R.T.: 6.029 min
Delta R.T.: 0.005 min
Response: 1543377
Conc: 425.93 ng/ml



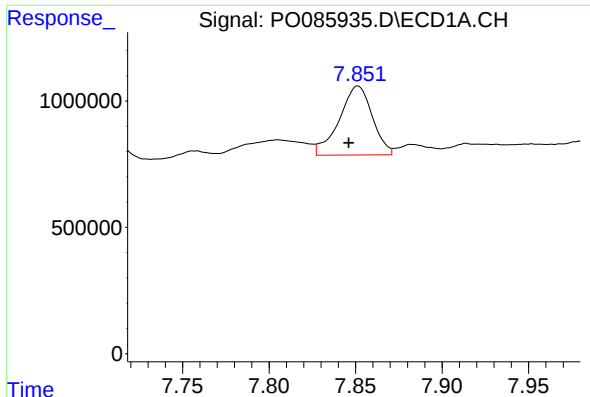
#29 AR-1254-4

R.T.: 7.427 min
Delta R.T.: 0.006 min
Response: 4290909
Conc: 538.52 ng/ml



#29 AR-1254-4

R.T.: 6.259 min
Delta R.T.: 0.005 min
Response: 958448
Conc: 427.16 ng/ml



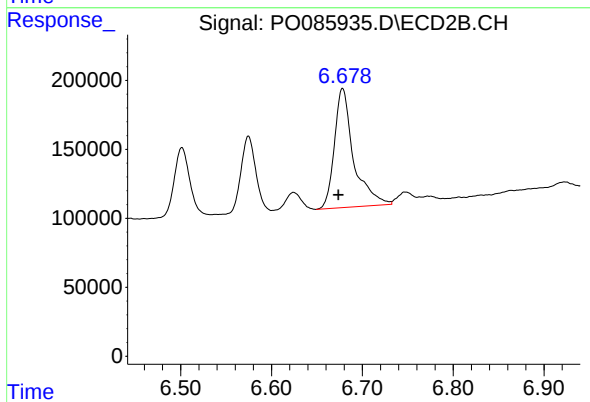
#30 AR-1254-5

R.T.: 7.851 min
Delta R.T.: 0.005 min
Response: 3625434
Conc: 448.75 ng/ml

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#30 AR-1254-5

R.T.: 6.678 min
Delta R.T.: 0.005 min
Response: 1267381
Conc: 401.79 ng/ml