

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060322\
 Data File : P0086873.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2022 3:53
 Operator : YP\AJ
 Sample : N2986-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P021-SS007-2430-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/03/2022
 Supervised By :Ankita Jodhani 06/03/2022

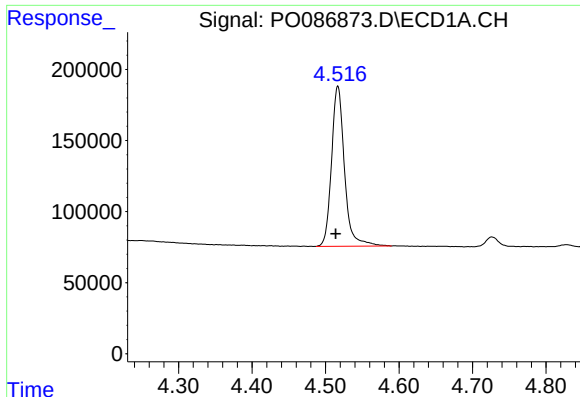
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 04:35:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 17:55:39 2022
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.517	3.666	1378896	707377	24.110	22.130
2) SA Decachlor...	10.393	8.695	816487	335570	17.888	14.966
Target Compounds						
31) L7 AR-1260-1	7.321	6.248	20253	9605	8.160	7.417m
32) L7 AR-1260-2	7.577	6.434	101256	49528	29.867m	32.065
33) L7 AR-1260-3	7.939	6.589	202480	33923	93.707m	19.520 #
34) L7 AR-1260-4	8.169	7.061	138939	54072	54.069m	47.506
35) L7 AR-1260-5	8.499	7.301	364637	183110	76.735	68.947

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



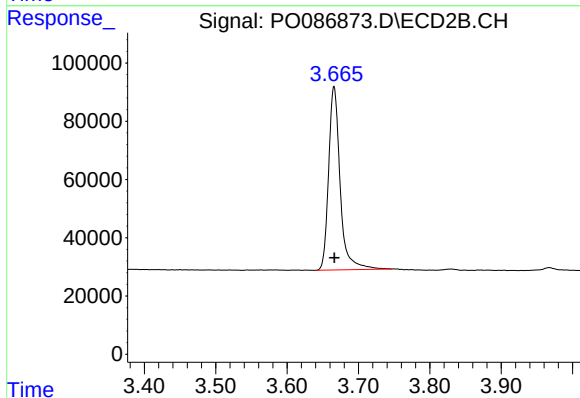
#1 Tetrachloro-m-xylene

R.T.: 4.517 min
Delta R.T.: 0.003 min
Response: 1378896
Conc: 24.11 ng/ml

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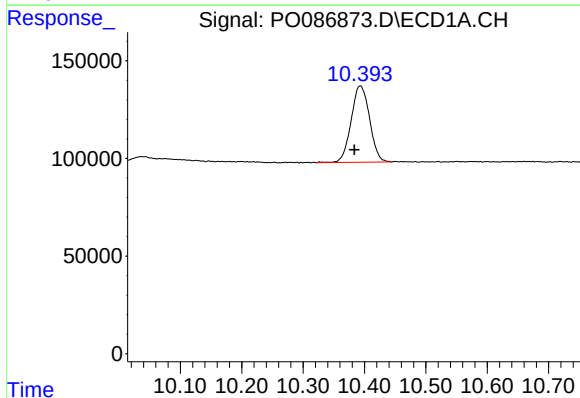
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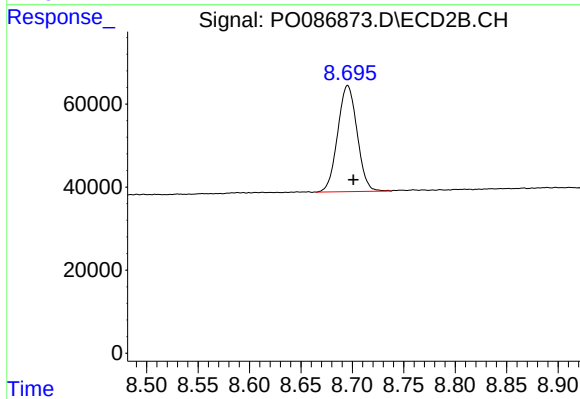
#1 Tetrachloro-m-xylene

R.T.: 3.666 min
Delta R.T.: 0.000 min
Response: 707377
Conc: 22.13 ng/ml



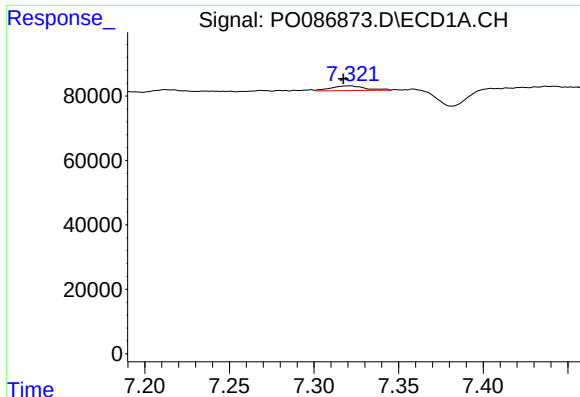
#2 Decachlorobiphenyl

R.T.: 10.393 min
Delta R.T.: 0.010 min
Response: 816487
Conc: 17.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.005 min
Response: 335570
Conc: 14.97 ng/ml



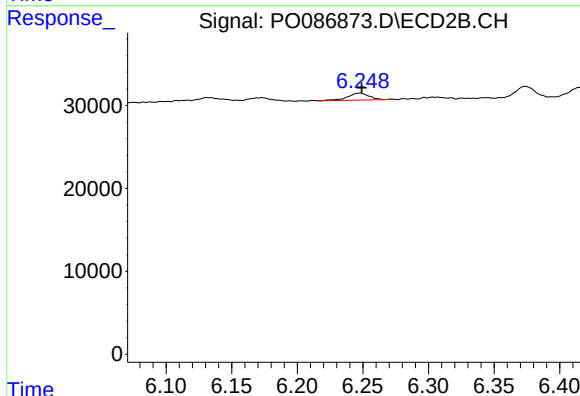
#31 AR-1260-1

R.T.: 7.321 min
Delta R.T.: 0.004 min
Response: 20253
Conc: 8.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
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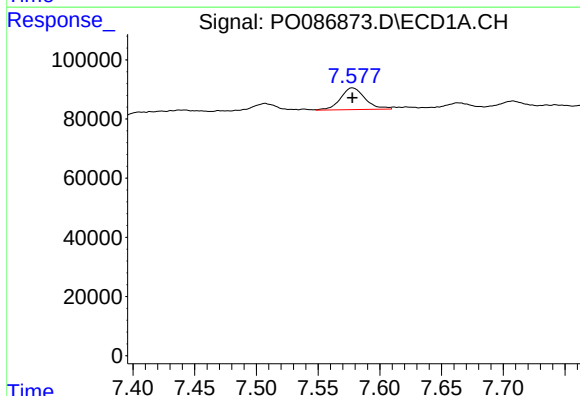
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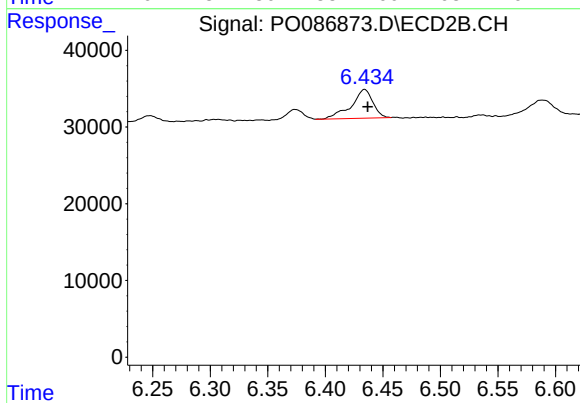
#31 AR-1260-1

R.T.: 6.248 min
Delta R.T.: -0.001 min
Response: 9605
Conc: 7.42 ng/ml m



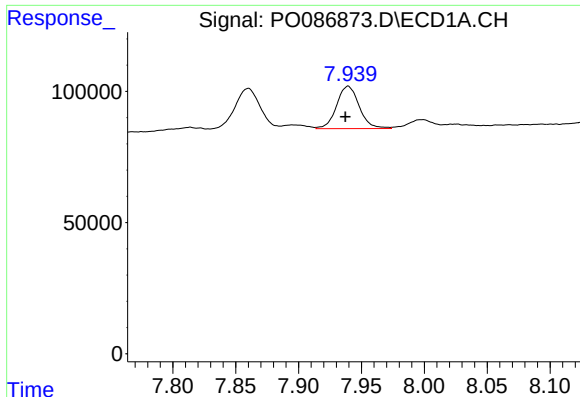
#32 AR-1260-2

R.T.: 7.577 min
Delta R.T.: 0.000 min
Response: 101256
Conc: 29.87 ng/ml m



#32 AR-1260-2

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 49528
Conc: 32.07 ng/ml



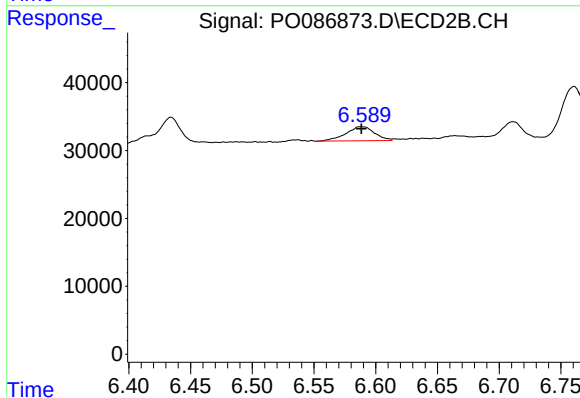
#33 AR-1260-3

R.T.: 7.939 min
Delta R.T.: 0.002 min
Response: 202480
Conc: 93.71 ng/ml

Instrument :
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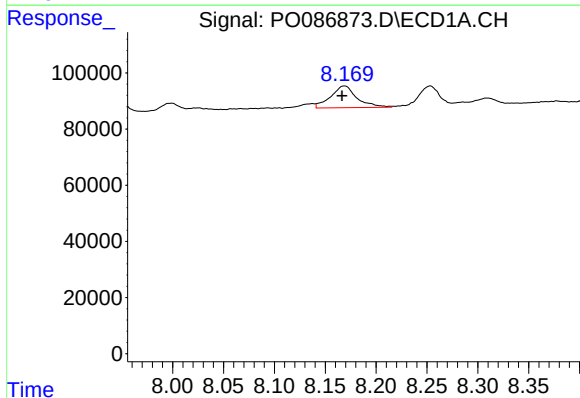
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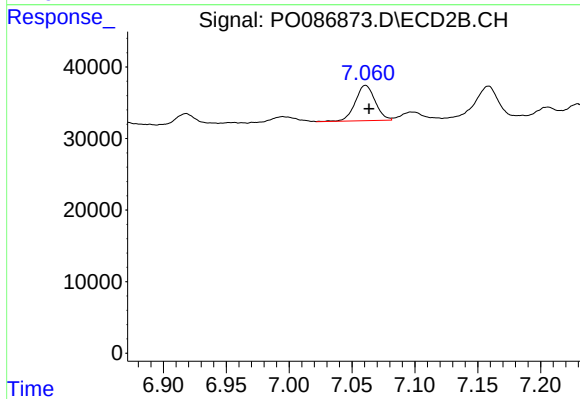
#33 AR-1260-3

R.T.: 6.589 min
Delta R.T.: 0.000 min
Response: 33923
Conc: 19.52 ng/ml



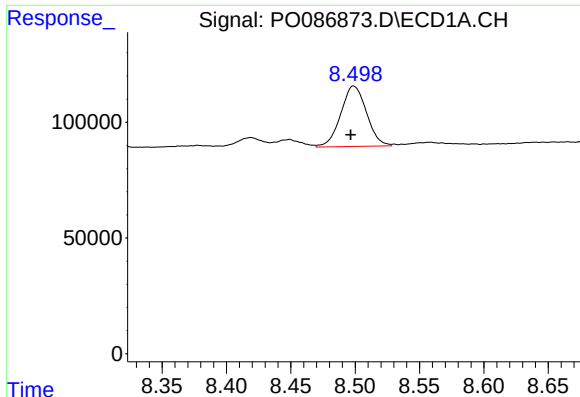
#34 AR-1260-4

R.T.: 8.169 min
Delta R.T.: 0.002 min
Response: 138939
Conc: 54.07 ng/ml m



#34 AR-1260-4

R.T.: 7.061 min
Delta R.T.: -0.003 min
Response: 54072
Conc: 47.51 ng/ml



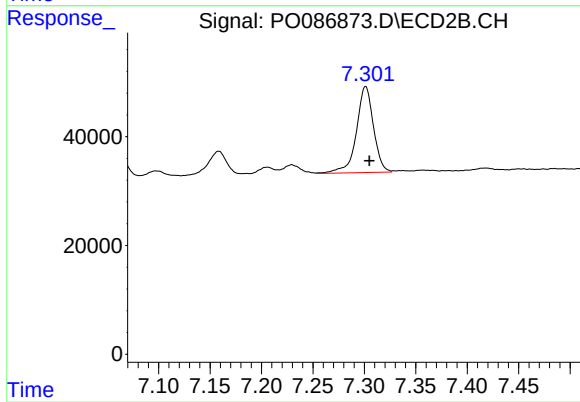
#35 AR-1260-5

R.T.: 8.499 min
Delta R.T.: 0.002 min
Response: 364637
Conc: 76.74 ng/ml

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#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: -0.004 min
Response: 183110
Conc: 68.95 ng/ml