

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070620\
 Data File : P0069416.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jul 2020 21:38
 Operator : DD\AJ
 Sample : L3227-01 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-062220-SR-09

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 07:11:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 29 12:05:30 2020
 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...	4.395	3.564	184397	204141	6.233	5.304
2) SA Decachlor...	10.058	8.773	340466	333358	7.168	6.124m
Target Compounds						
3) L1 AR-1016-1	5.704	4.797	71845	69092	55.511m	45.705
4) L1 AR-1016-2	5.726	4.815	113333	97859	61.751m	46.153 #
5) L1 AR-1016-3	5.789	5.001	111005	51016	99.243	45.274 #
6) L1 AR-1016-4	5.896	5.058	60204	166173	64.205m	169.077 #
7) L1 AR-1016-5	6.207	5.279	99361	91055	98.586	74.806

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

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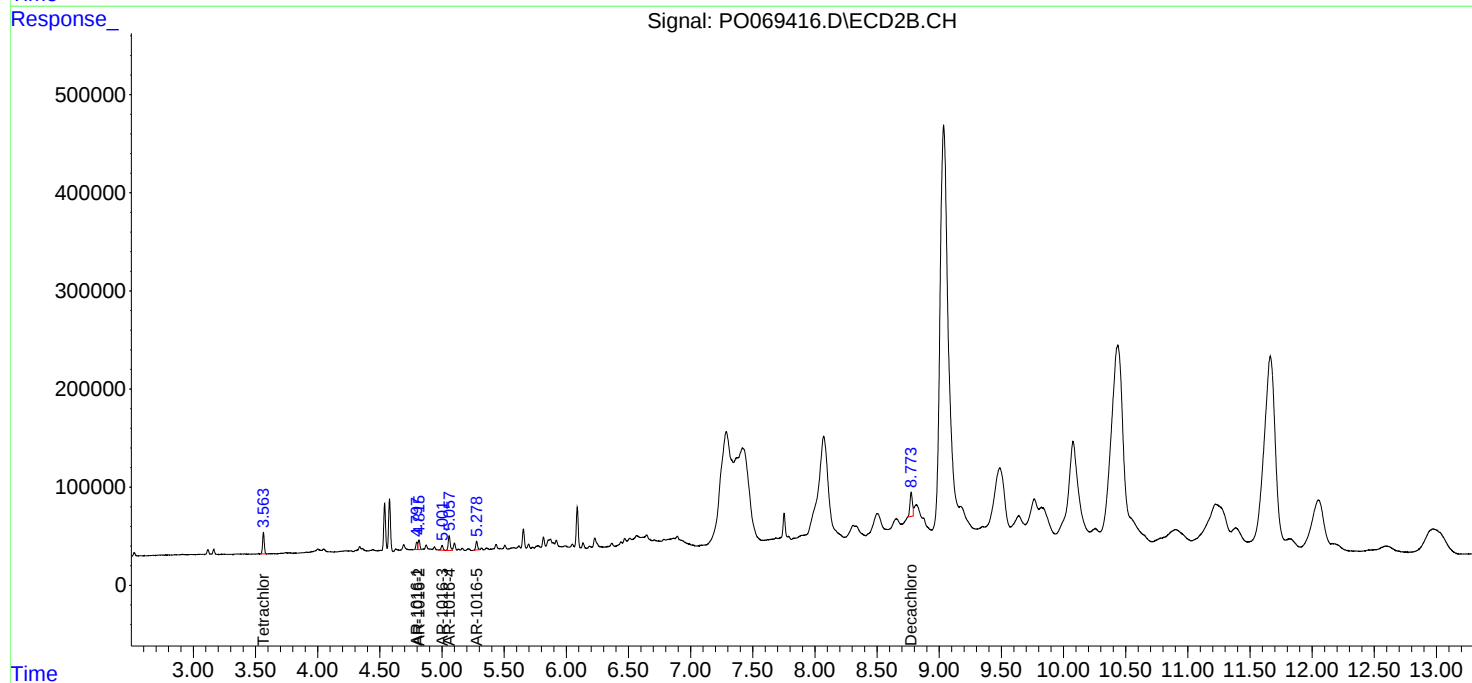
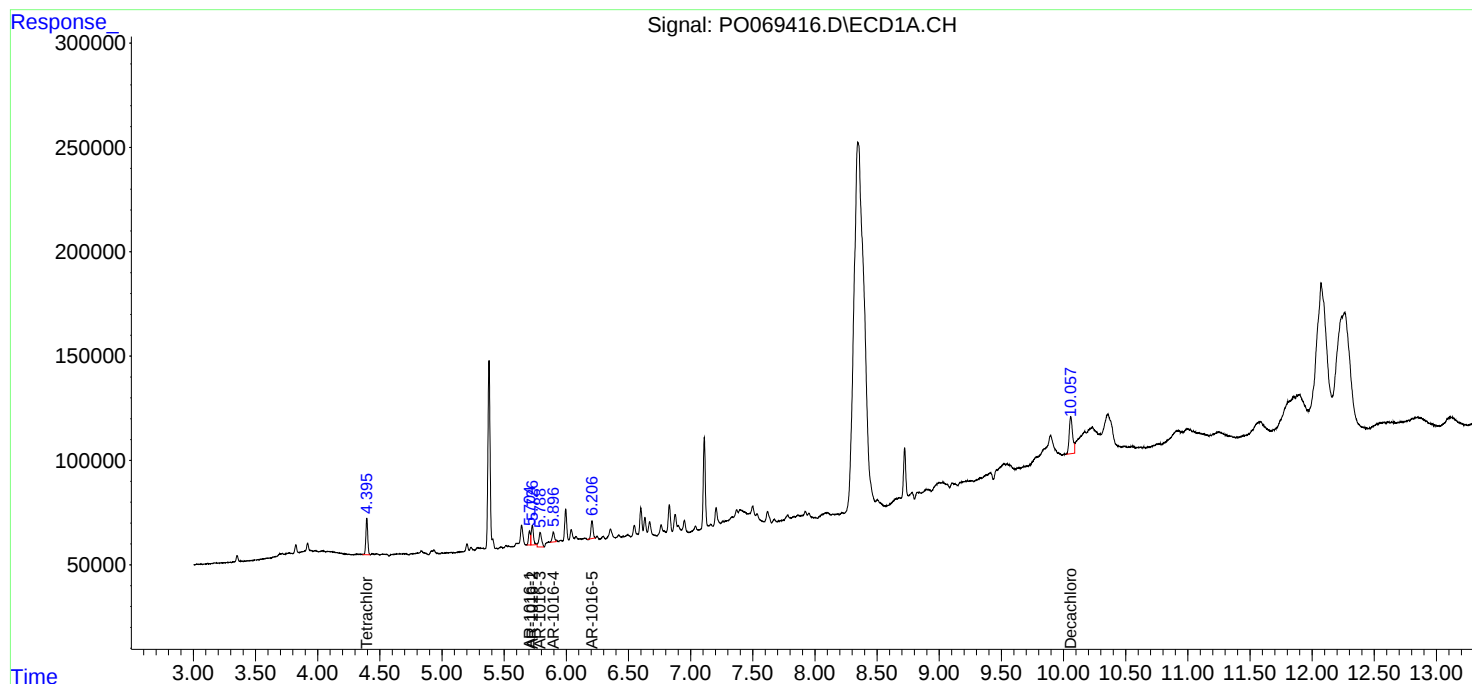
Instrument :
ECD_O
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PCB-062220-SR-09

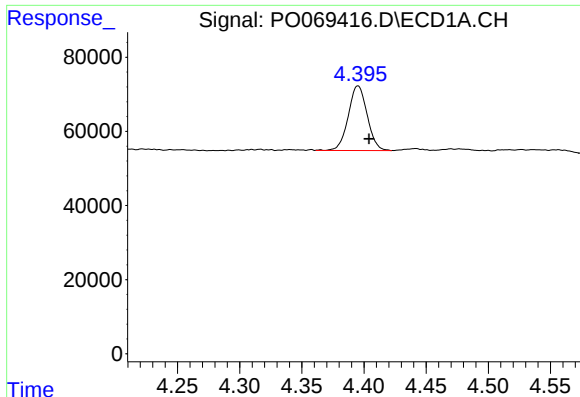
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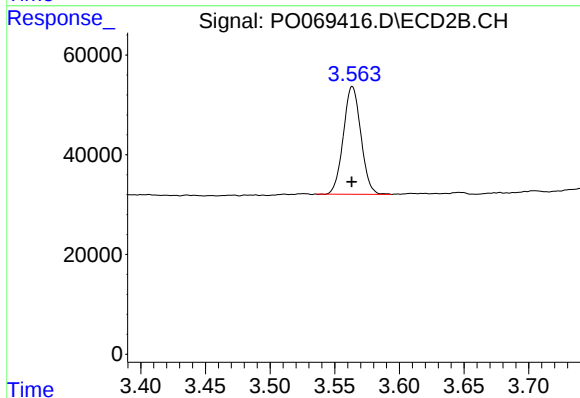
#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: -0.009 min
Response: 184397
Conc: 6.23 ng/ml

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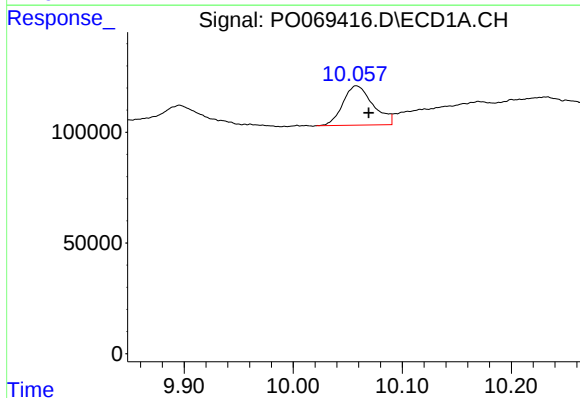
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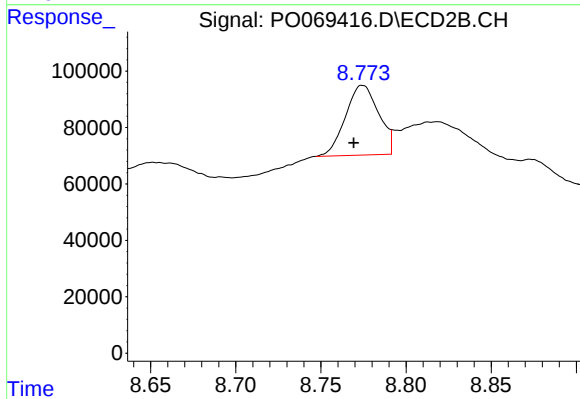
#1 Tetrachloro-m-xylene

R.T.: 3.564 min
Delta R.T.: 0.000 min
Response: 204141
Conc: 5.30 ng/ml



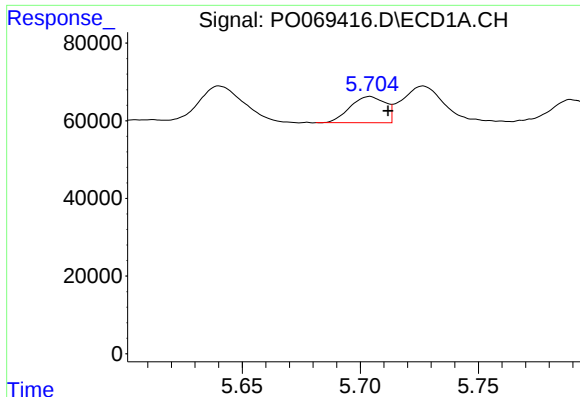
#2 Decachlorobiphenyl

R.T.: 10.058 min
Delta R.T.: -0.011 min
Response: 340466
Conc: 7.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: 0.004 min
Response: 333358
Conc: 6.12 ng/ml m



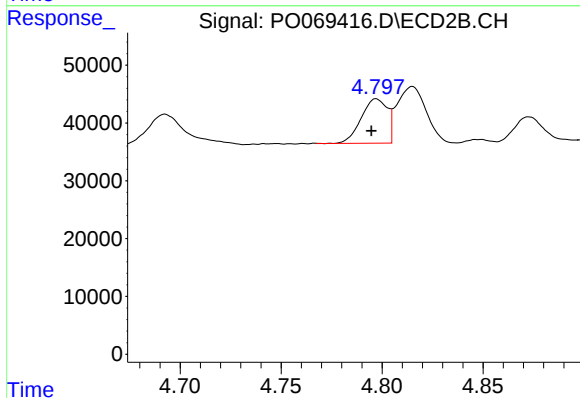
#3 AR-1016-1

R.T.: 5.704 min
Delta R.T.: -0.008 min
Response: 71845
Conc: 55.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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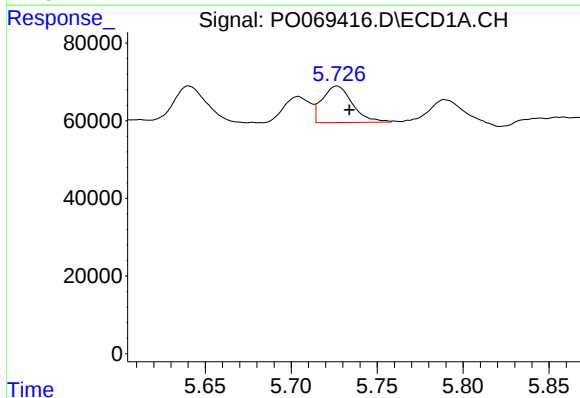
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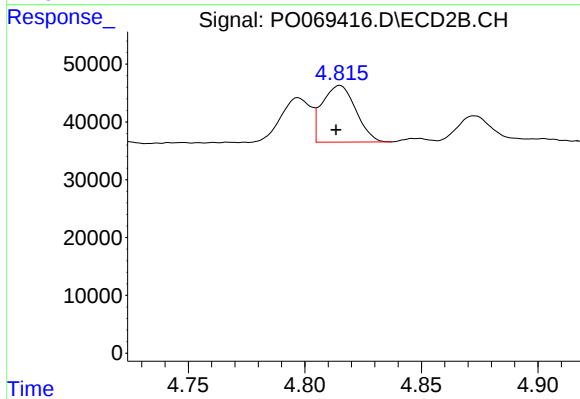
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.002 min
Response: 69092
Conc: 45.71 ng/ml



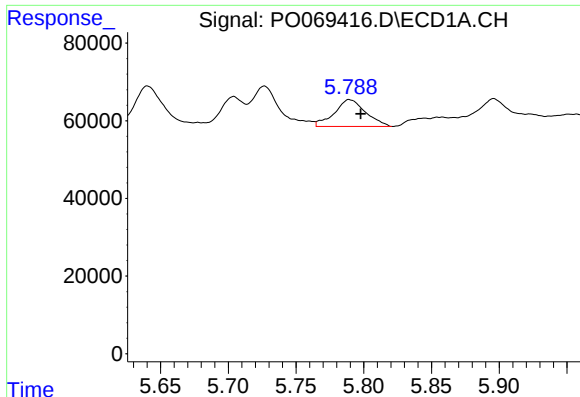
#4 AR-1016-2

R.T.: 5.726 min
Delta R.T.: -0.008 min
Response: 113333
Conc: 61.75 ng/ml m



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: 0.002 min
Response: 97859
Conc: 46.15 ng/ml



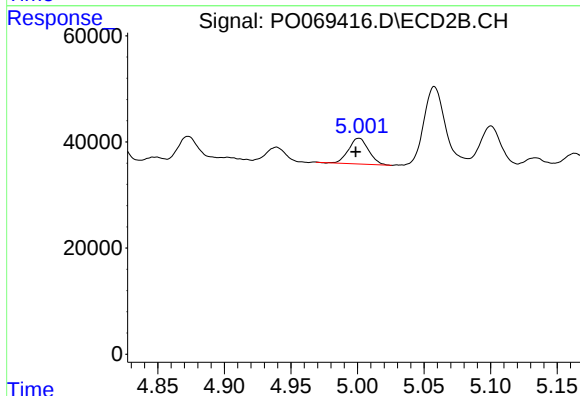
#5 AR-1016-3

R.T.: 5.789 min
Delta R.T.: -0.008 min
Response: 111005
Conc: 99.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-062220-SR-09

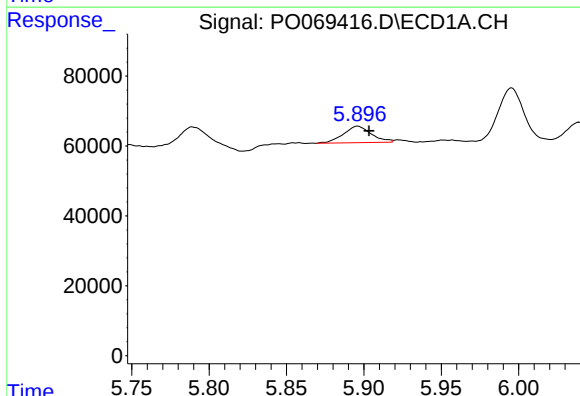
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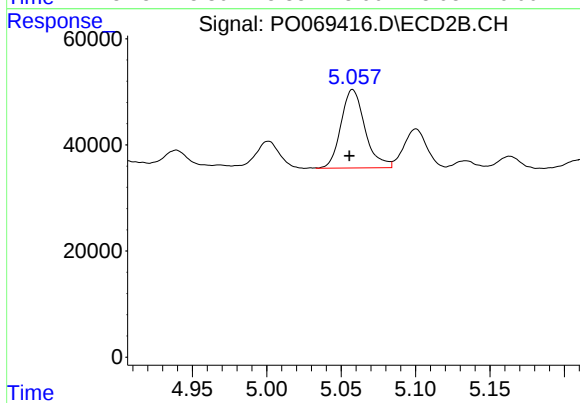
#5 AR-1016-3

R.T.: 5.001 min
Delta R.T.: 0.003 min
Response: 51016
Conc: 45.27 ng/ml



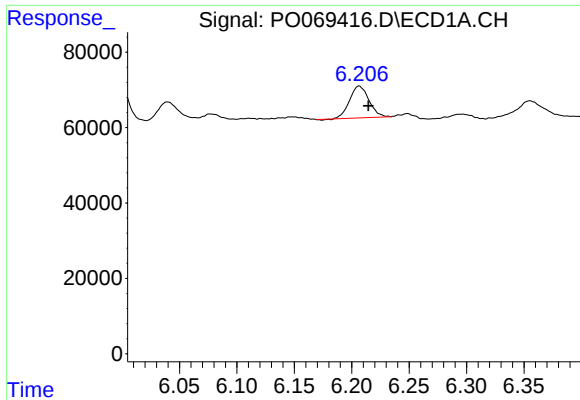
#6 AR-1016-4

R.T.: 5.896 min
Delta R.T.: -0.008 min
Response: 60204
Conc: 64.20 ng/ml m



#6 AR-1016-4

R.T.: 5.058 min
Delta R.T.: 0.002 min
Response: 166173
Conc: 169.08 ng/ml



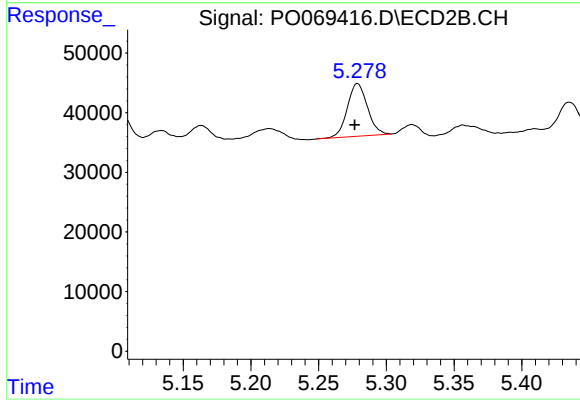
#7 AR-1016-5

R.T.: 6.207 min
Delta R.T.: -0.008 min
Response: 99361
Conc: 98.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#7 AR-1016-5

R.T.: 5.279 min
Delta R.T.: 0.002 min
Response: 91055
Conc: 74.81 ng/ml