

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073019\
 Data File : P0058540.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jul 2019 8:30
 Operator : SM/AJ
 Sample : K4027-03RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DUP-1RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 11:43:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 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...	4.184	3.523	721971	677234	17.107	16.952
2) SA Decachlor...	9.674	8.414	573900	443509	10.597	11.236
Target Compounds						
41) L9 AR-1268-1	8.333	7.356	271237	208683	24.284	25.621
42) L9 AR-1268-2	8.420	7.421	204434	233986	21.764m	30.881 #
43) L9 AR-1268-3	8.621	7.619	185411	163010	22.449	25.502
44) L9 AR-1268-4	9.015	7.912	113111	74319	37.839m	32.025
45) L9 AR-1268-5	9.383	8.184	413388	336506	19.255	19.635

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

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Misc :
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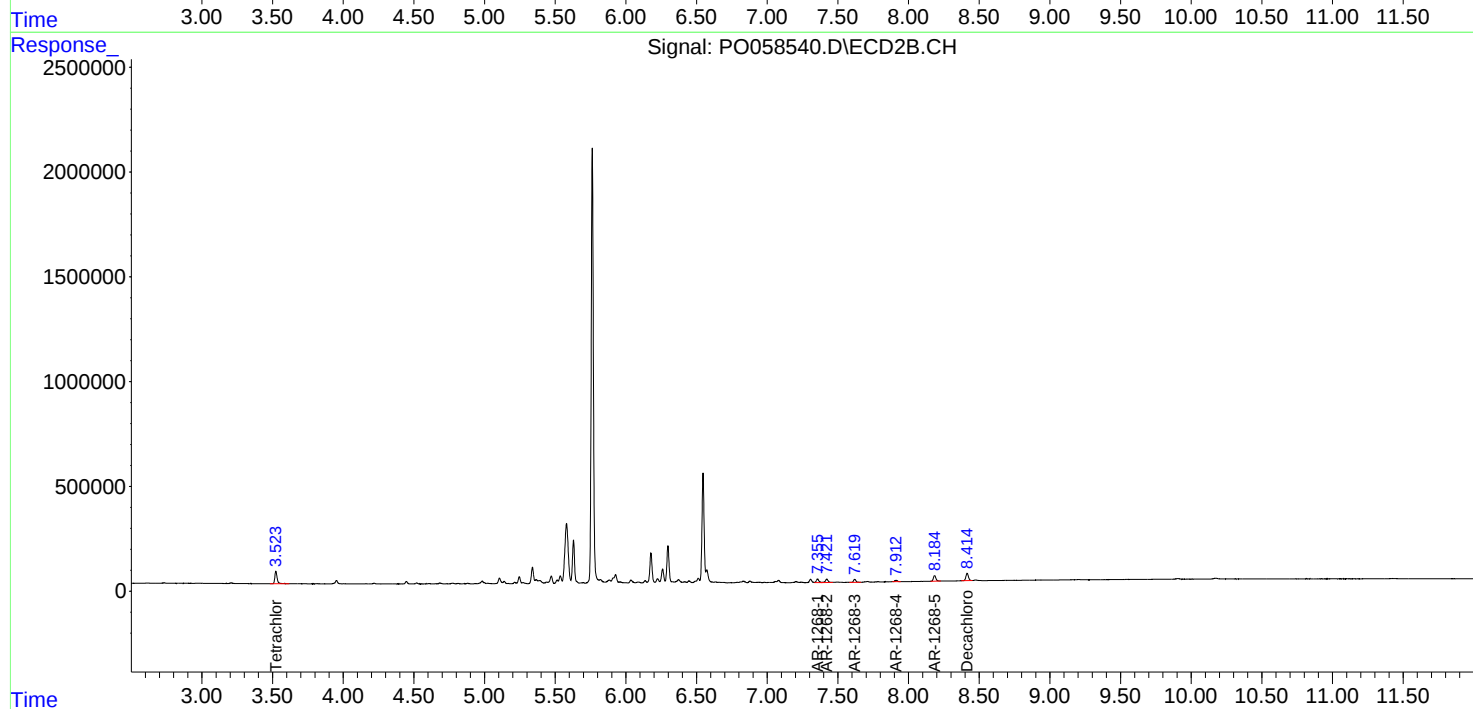
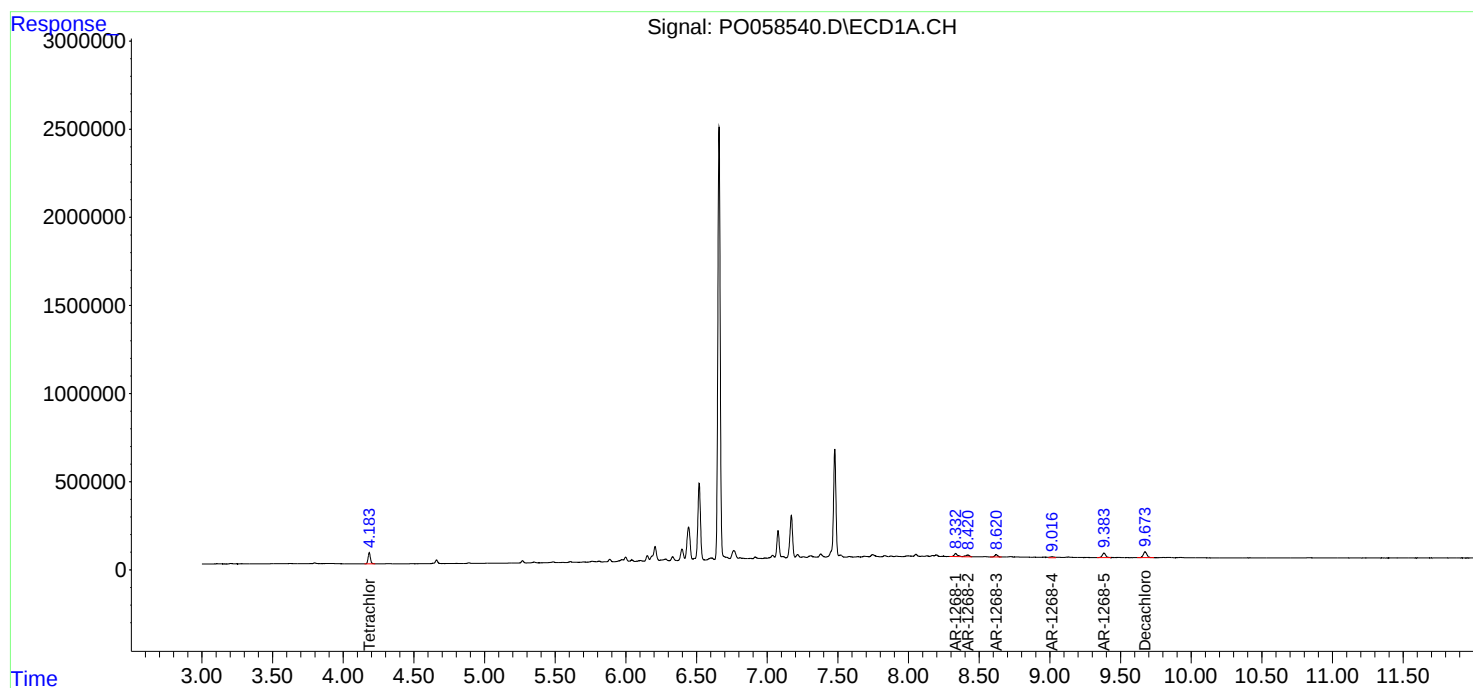
Instrument :
ECD_O
ClientSampled :
DUP-1RE

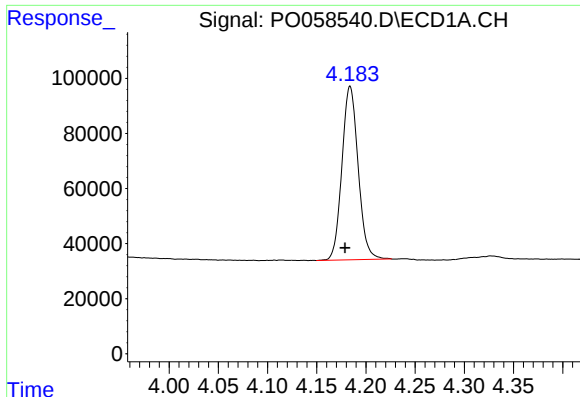
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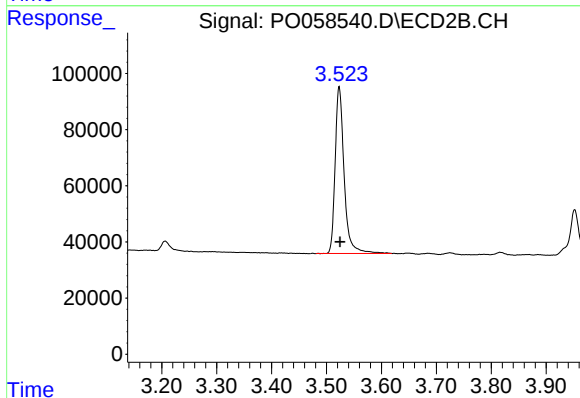
#1 Tetrachloro-m-xylene

R.T.: 4.184 min
Delta R.T.: 0.005 min
Response: 721971
Conc: 17.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-1RE

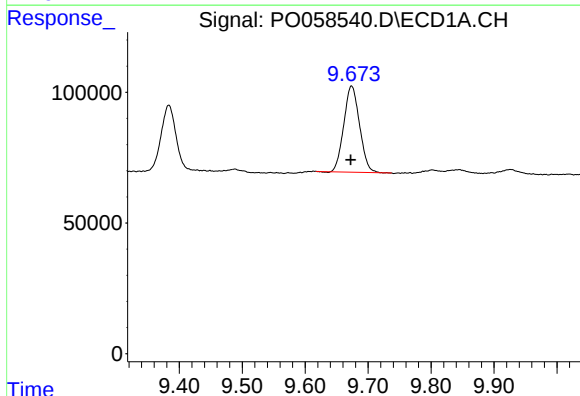
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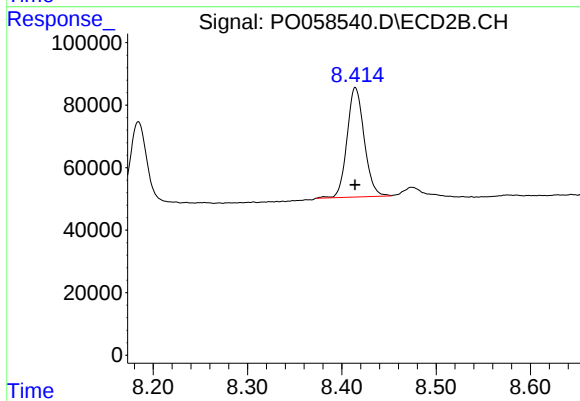
#1 Tetrachloro-m-xylene

R.T.: 3.523 min
Delta R.T.: -0.002 min
Response: 677234
Conc: 16.95 ng/ml



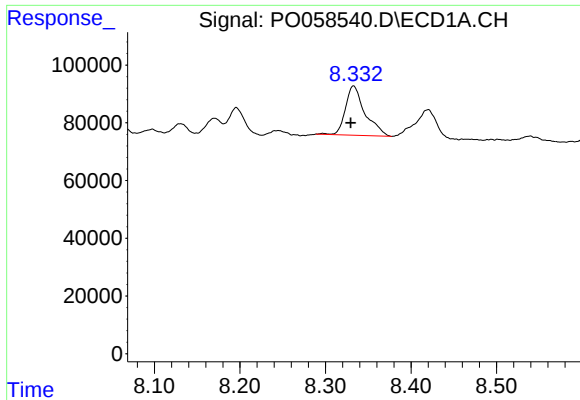
#2 Decachlorobiphenyl

R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 573900
Conc: 10.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.414 min
Delta R.T.: 0.000 min
Response: 443509
Conc: 11.24 ng/ml



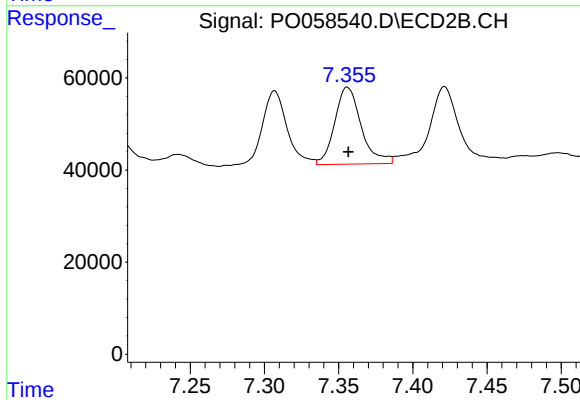
#41 AR-1268-1

R.T.: 8.333 min
Delta R.T.: 0.003 min
Response: 271237
Conc: 24.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-1RE

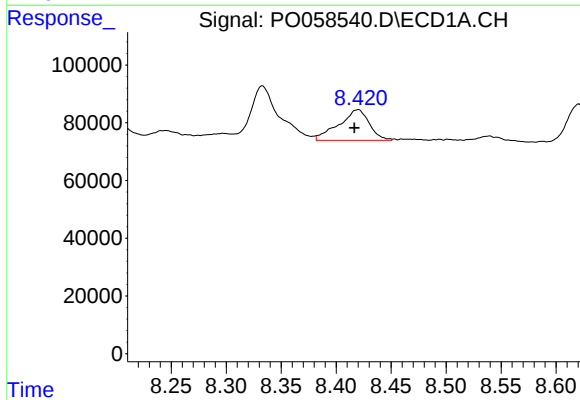
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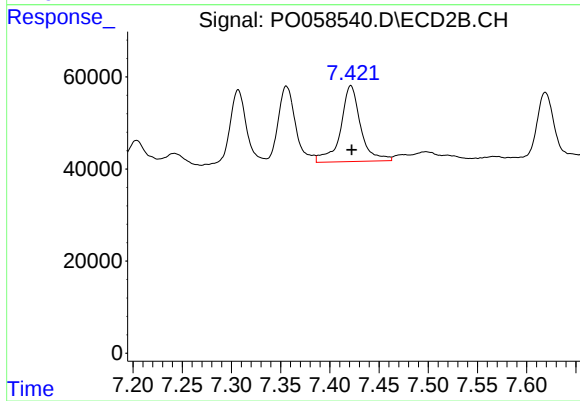
#41 AR-1268-1

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 208683
Conc: 25.62 ng/ml



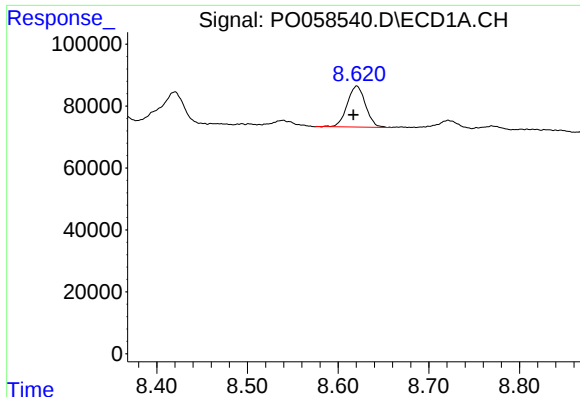
#42 AR-1268-2

R.T.: 8.420 min
Delta R.T.: 0.004 min
Response: 204434
Conc: 21.76 ng/ml m



#42 AR-1268-2

R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 233986
Conc: 30.88 ng/ml



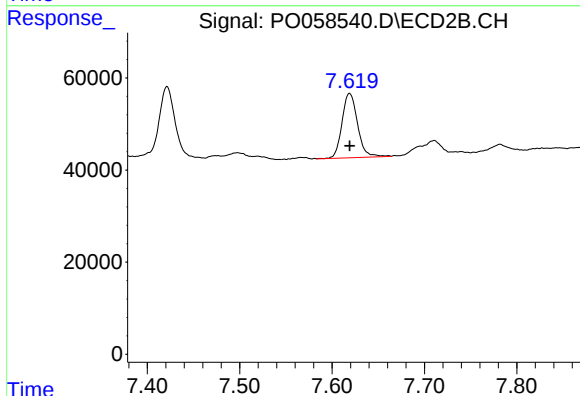
#43 AR-1268-3

R.T.: 8.621 min
Delta R.T.: 0.004 min
Response: 185411
Conc: 22.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
DUP-1RE

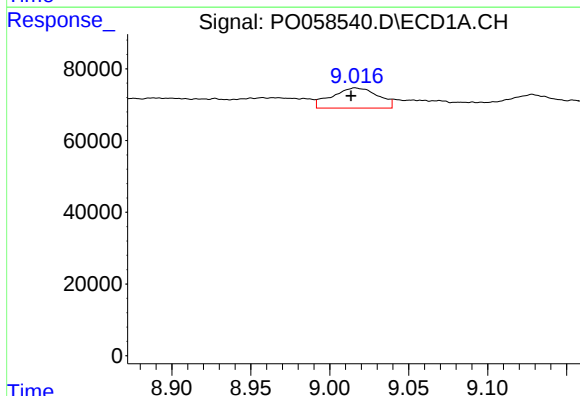
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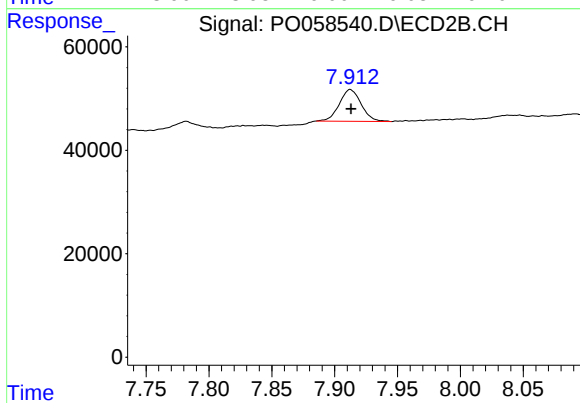
#43 AR-1268-3

R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 163010
Conc: 25.50 ng/ml



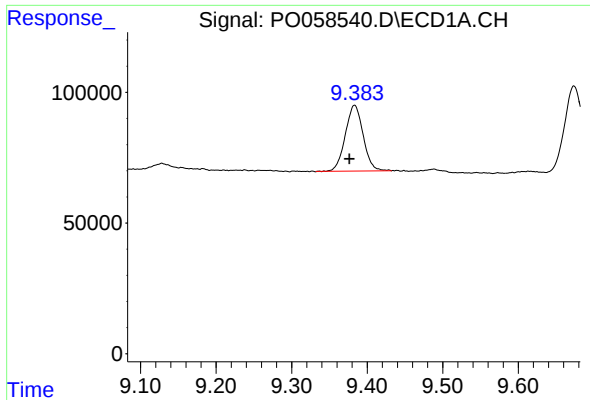
#44 AR-1268-4

R.T.: 9.015 min
Delta R.T.: 0.002 min
Response: 113111
Conc: 37.84 ng/ml m



#44 AR-1268-4

R.T.: 7.912 min
Delta R.T.: 0.000 min
Response: 74319
Conc: 32.02 ng/ml



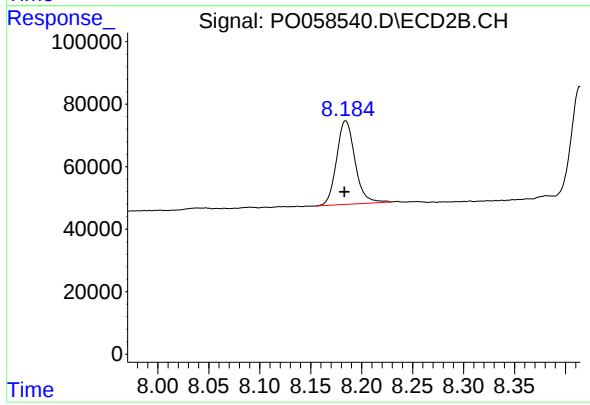
#45 AR-1268-5

R.T.: 9.383 min
Delta R.T.: 0.007 min
Response: 413388
Conc: 19.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.184 min
Delta R.T.: 0.001 min
Response: 336506
Conc: 19.64 ng/ml