

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122419\
 Data File : PO064914.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2019 12:43
 Operator : SM/AJ
 Sample : K6376-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PCB-121719-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 26 09:34:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.182	3.455	629937	838891	25.875	33.093 #
2) SA Decachlor...	9.685	8.374	472235	775595	15.387m	22.333m#
Target Compounds						
26) L6 AR-1254-1	6.178	5.310	110.1E6	180.5E6	86487.252m	88903.716m
27) L6 AR-1254-2	6.394	5.456	174.9E6	200.0E6	84066.842m	109675.036m#
28) L6 AR-1254-3	6.758	5.857	109.5E6	195.5E6	45858.650m	62932.171m#
29) L6 AR-1254-4	7.041	6.084	70848756	72676674	37888.287m	35382.450
30) L6 AR-1254-5	7.458	6.497	93293737	139.4E6	44340.634m	46709.549

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

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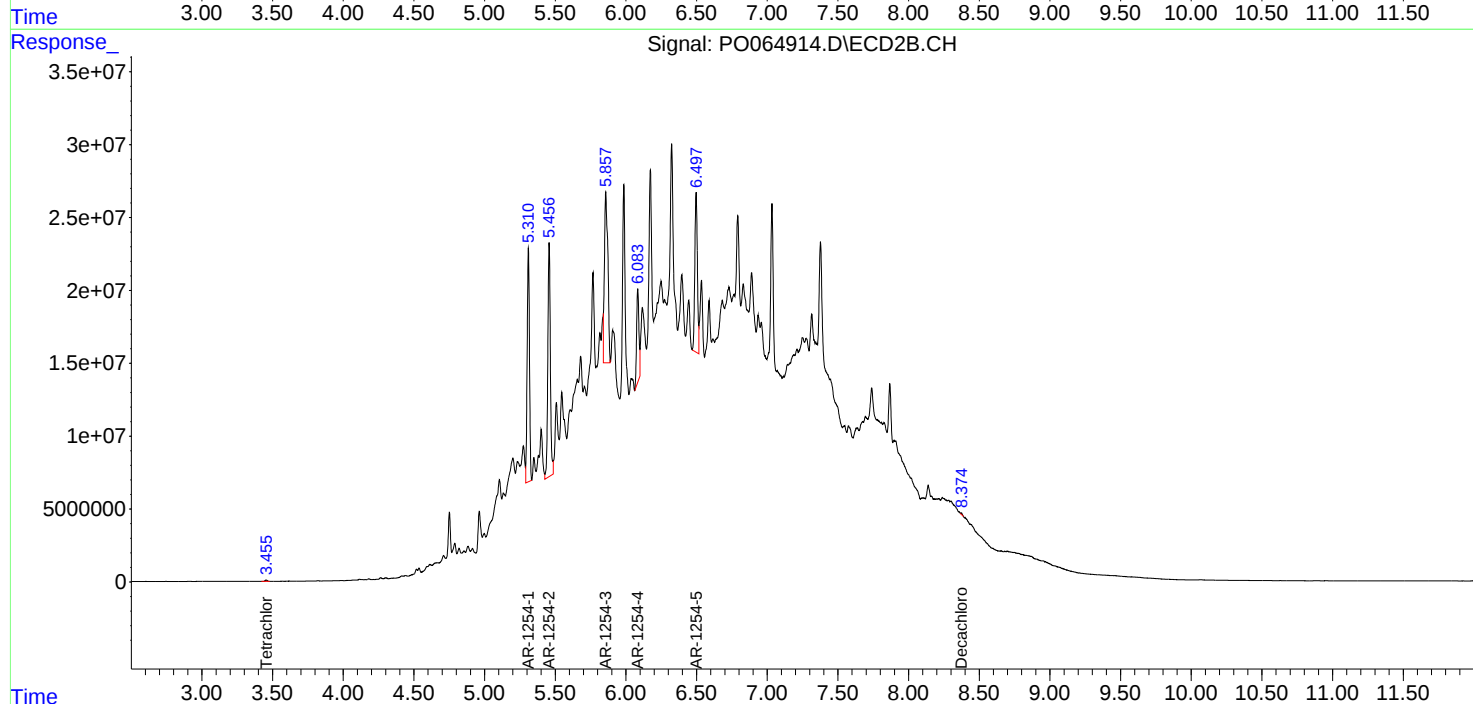
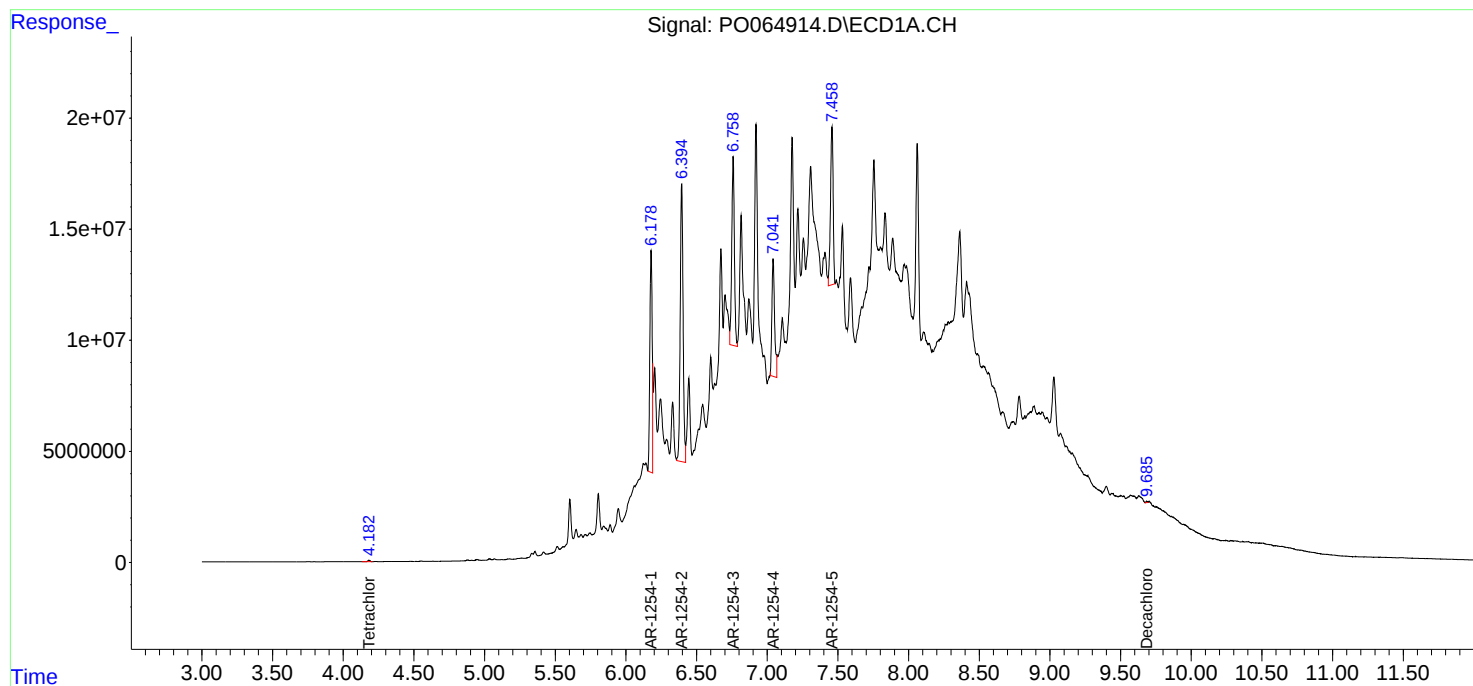
Instrument :
ECD_O
ClientSampled :
PCB-121719-01

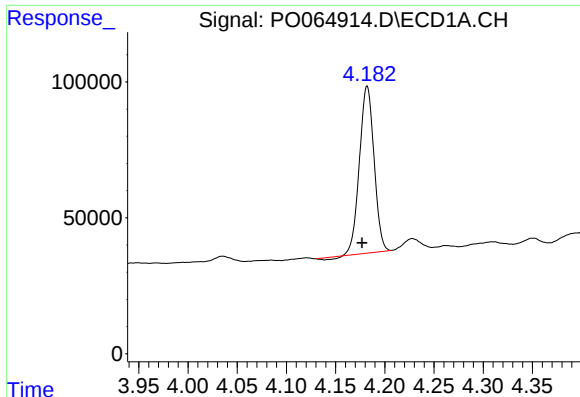
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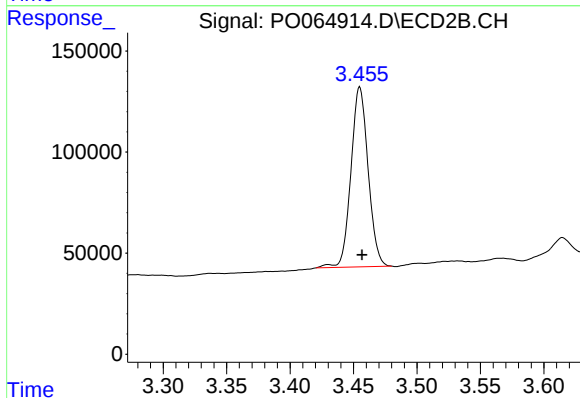
#1 Tetrachloro-m-xylene

R.T.: 4.182 min
Delta R.T.: 0.005 min
Response: 629937
Conc: 25.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PCB-121719-01

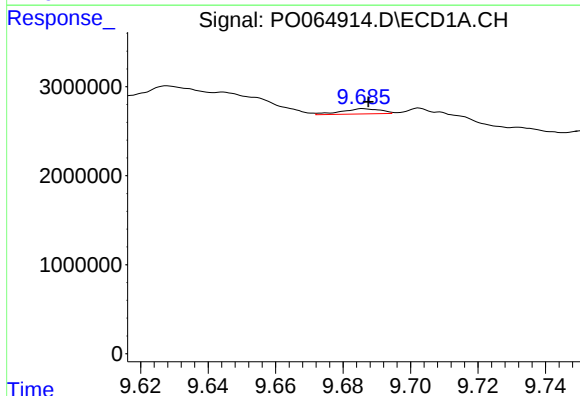
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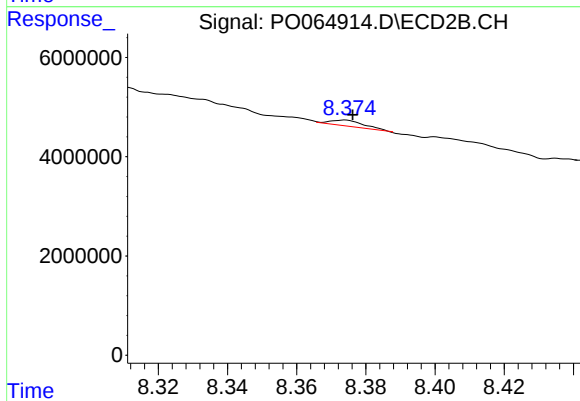
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 838891
Conc: 33.09 ng/ml



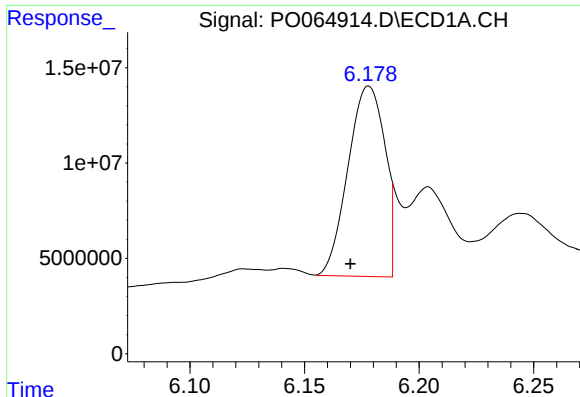
#2 Decachlorobiphenyl

R.T.: 9.685 min
Delta R.T.: -0.002 min
Response: 472235
Conc: 15.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.374 min
Delta R.T.: -0.002 min
Response: 775595
Conc: 22.33 ng/ml m



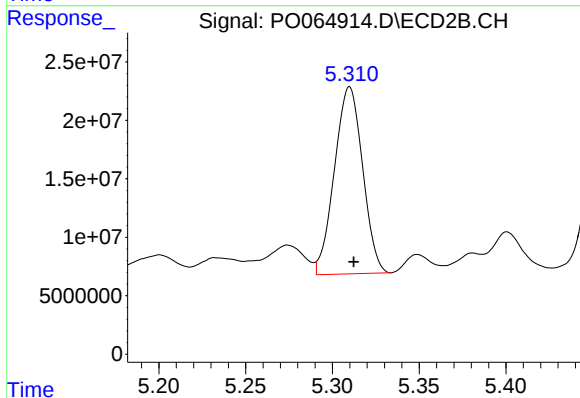
#26 AR-1254-1

R.T.: 6.178 min
Delta R.T.: 0.008 min
Response: 110144677
Conc: 86487.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-121719-01

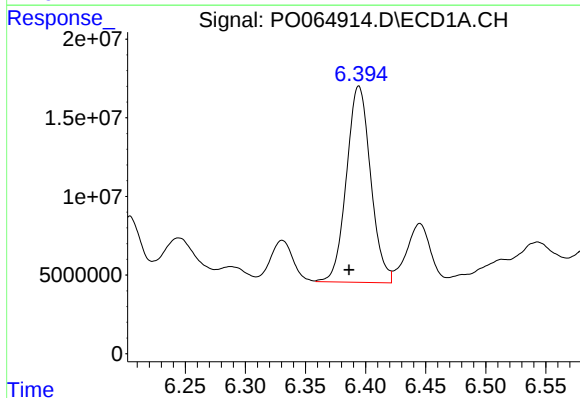
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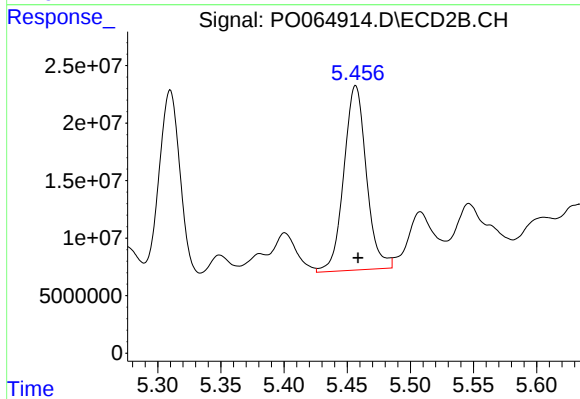
#26 AR-1254-1

R.T.: 5.310 min
Delta R.T.: -0.003 min
Response: 180539049
Conc: 88903.72 ng/ml m



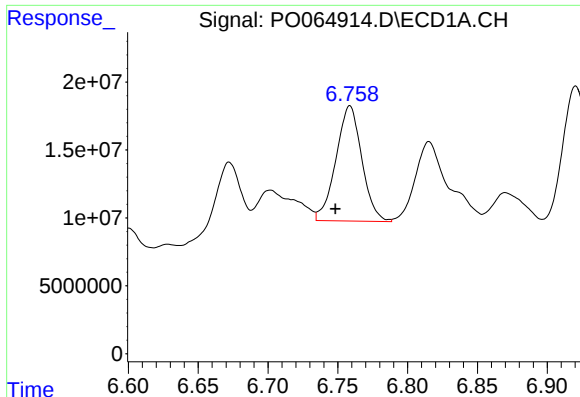
#27 AR-1254-2

R.T.: 6.394 min
Delta R.T.: 0.008 min
Response: 174863024
Conc: 84066.84 ng/ml m



#27 AR-1254-2

R.T.: 5.456 min
Delta R.T.: -0.002 min
Response: 199979626
Conc: 109675.04 ng/ml m



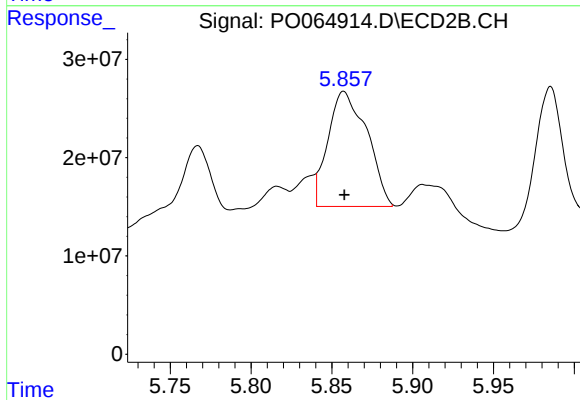
#28 AR-1254-3

R.T.: 6.758 min
Delta R.T.: 0.010 min
Response: 109500891
Conc: 45858.65 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PCB-121719-01

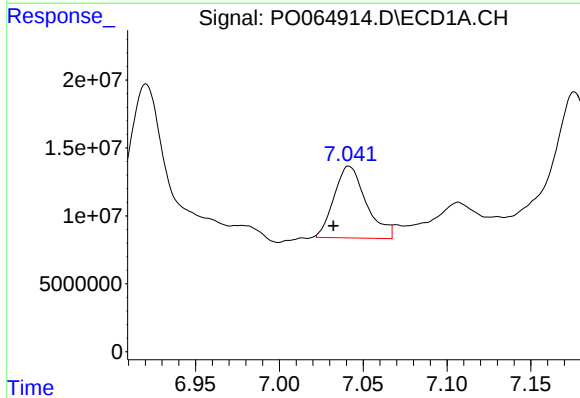
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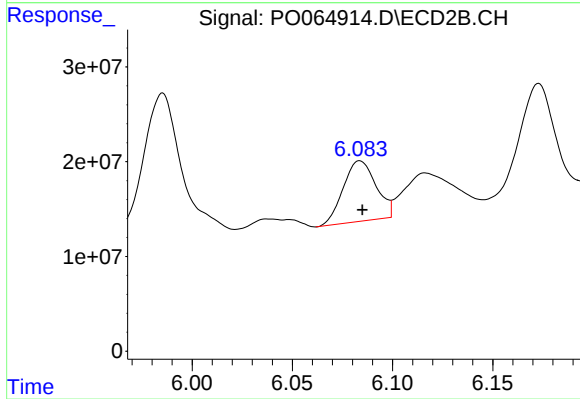
#28 AR-1254-3

R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 195494196
Conc: 62932.17 ng/ml m



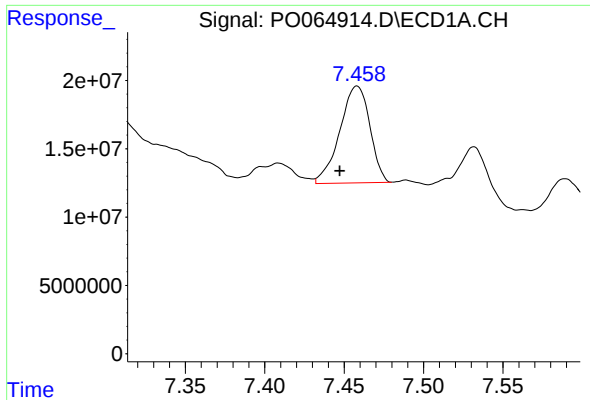
#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: 0.008 min
Response: 70848756
Conc: 37888.29 ng/ml m



#29 AR-1254-4

R.T.: 6.084 min
Delta R.T.: -0.001 min
Response: 72676674
Conc: 35382.45 ng/ml



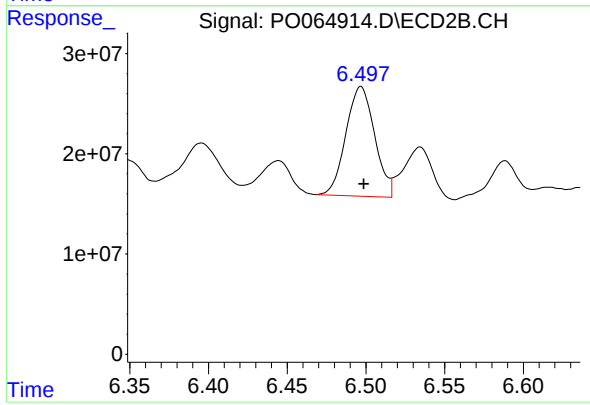
#30 AR-1254-5

R.T.: 7.458 min
Delta R.T.: 0.011 min
Response: 93293737
Conc: 44340.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.497 min
Delta R.T.: -0.002 min
Response: 139422596
Conc: 46709.55 ng/ml