

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080819\
 Data File : P0059027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Aug 2019 9:30
 Operator : SM/SJ
 Sample : K4192-04RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TRIPLE-BARREL-BC-EASTRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 11:59:29 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...	4.168	3.517	1304978	1045257	30.922	26.164
2) SA Decachlor...	9.674	8.399	1791104	1379518	33.073	34.948m
Target Compounds						
41) L9 AR-1268-1	8.327	7.344	901969	464824	80.753m	57.068 #
42) L9 AR-1268-2	8.415	7.410	541293	546406	57.627	72.113 #
43) L9 AR-1268-3	8.617	7.607	458621	341015	55.529	53.351
44) L9 AR-1268-4	9.016	7.899	223089	276316	74.630	119.067m#
45) L9 AR-1268-5	9.381	8.171	1033101	781860	48.120	45.622m

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

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Sample : K4192-04RE
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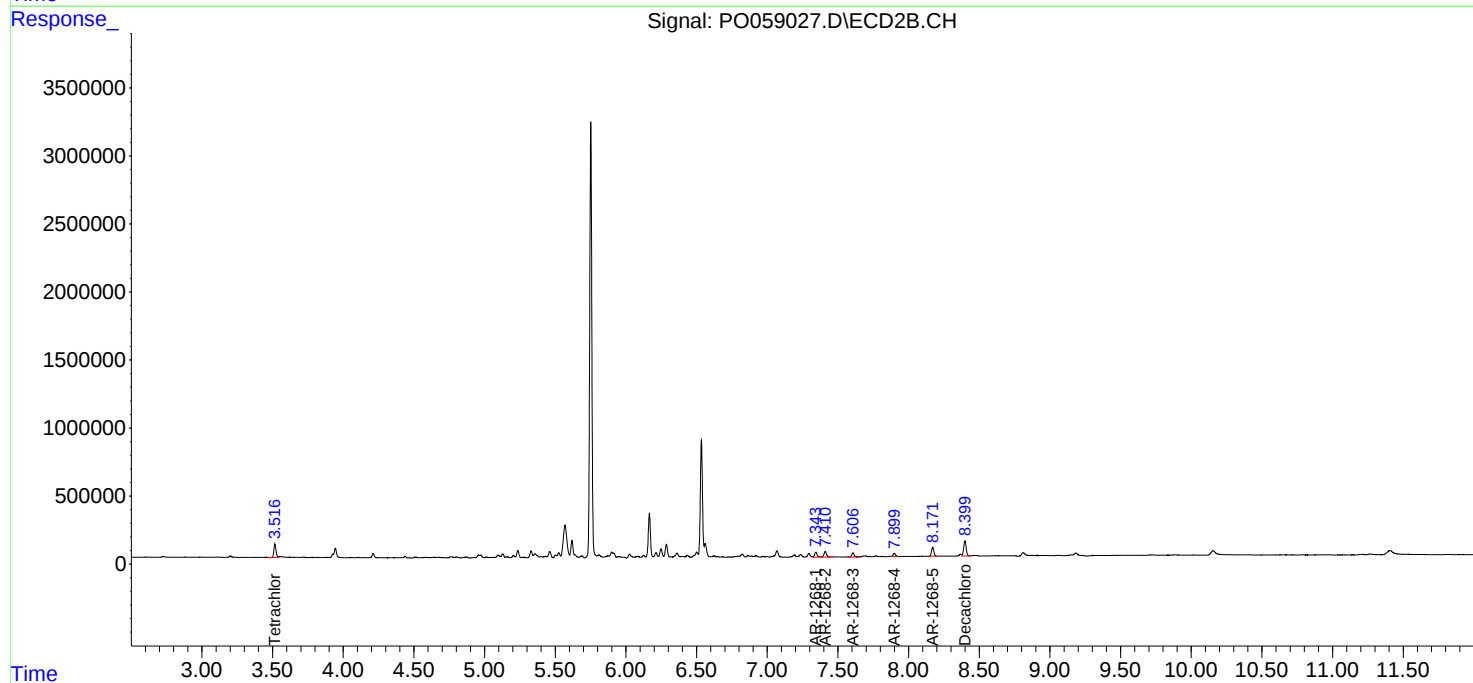
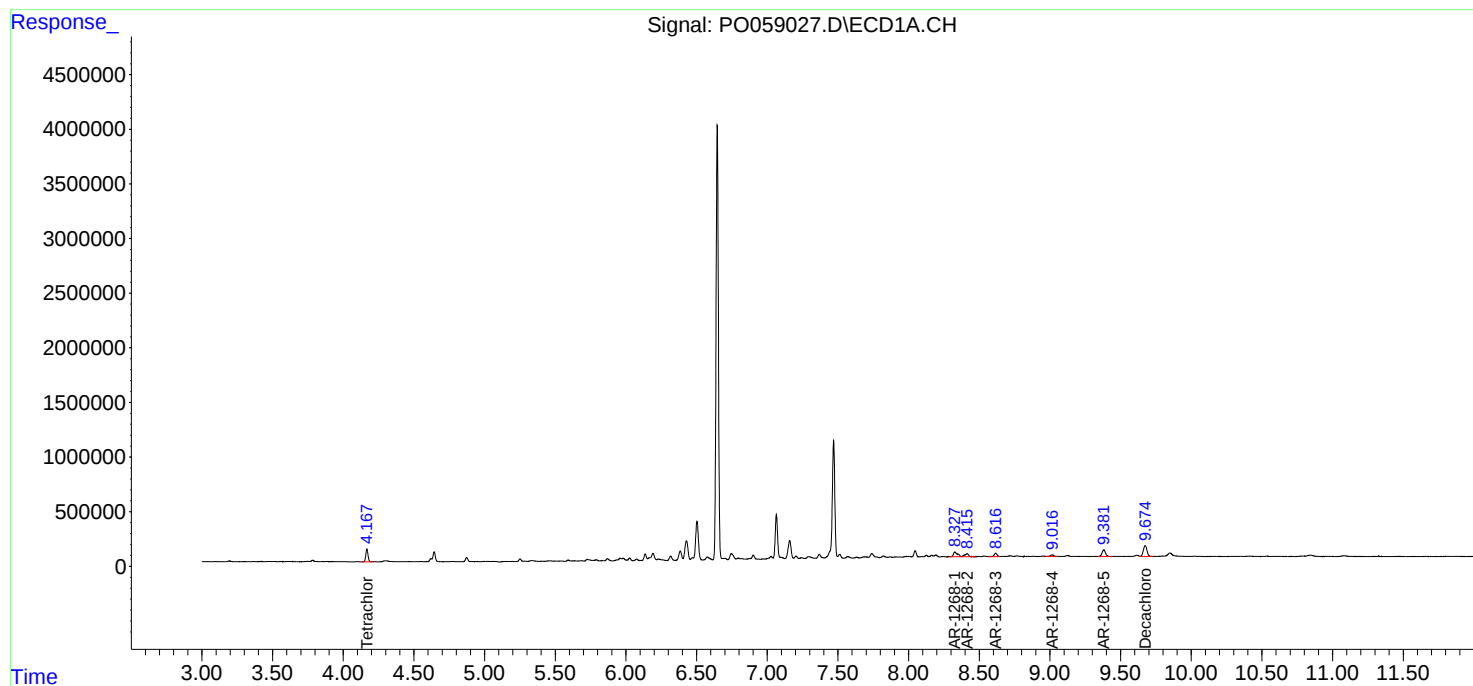
Instrument :
ECD_O
ClientSampleId :
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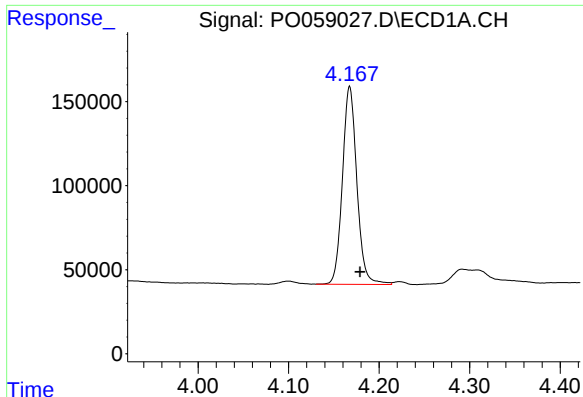
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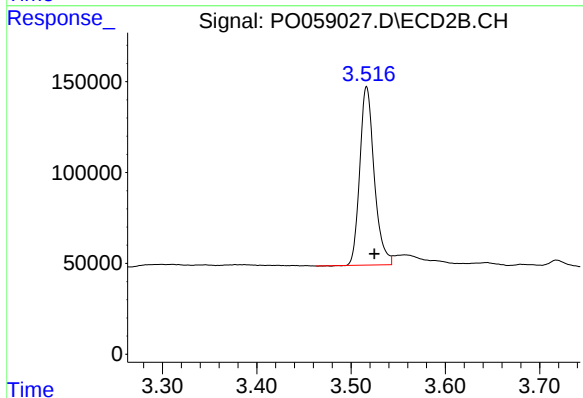
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: -0.011 min
Response: 1304978
Conc: 30.92 ng/ml

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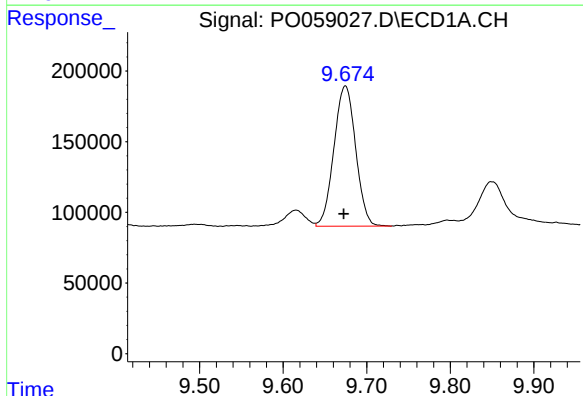
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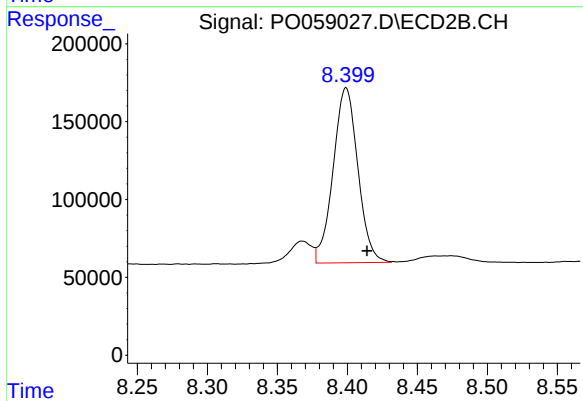
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 1045257
Conc: 26.16 ng/ml



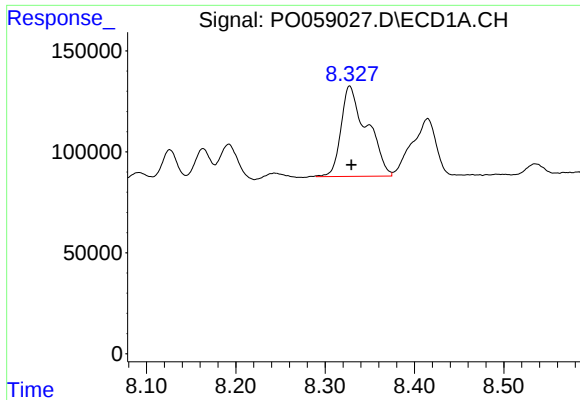
#2 Decachlorobiphenyl

R.T.: 9.674 min
Delta R.T.: 0.002 min
Response: 1791104
Conc: 33.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.399 min
Delta R.T.: -0.015 min
Response: 1379518
Conc: 34.95 ng/ml m



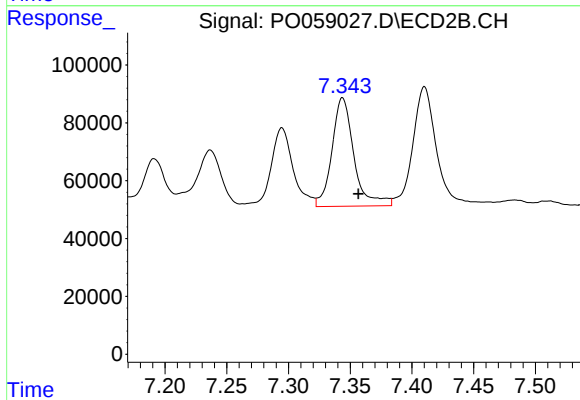
#41 AR-1268-1

R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 901969
Conc: 80.75 ng/ml m

Instrument :
ECD_O
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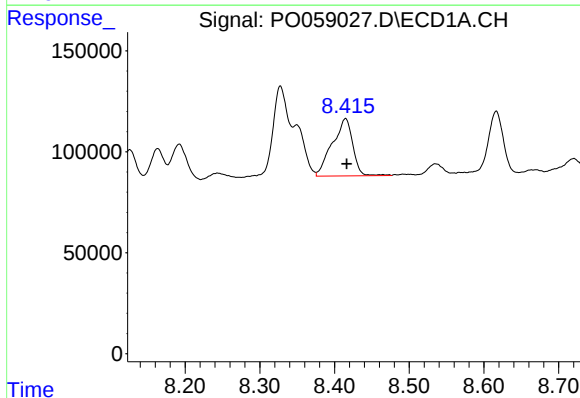
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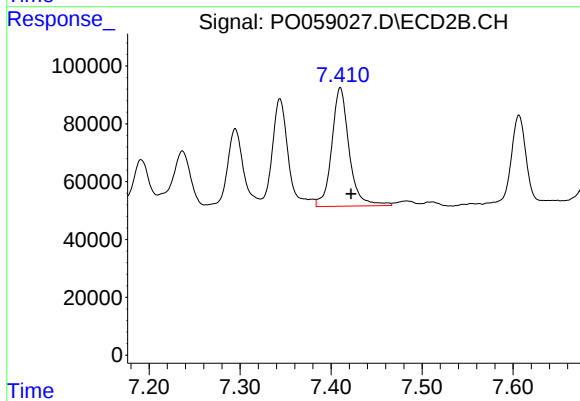
#41 AR-1268-1

R.T.: 7.344 min
Delta R.T.: -0.013 min
Response: 464824
Conc: 57.07 ng/ml



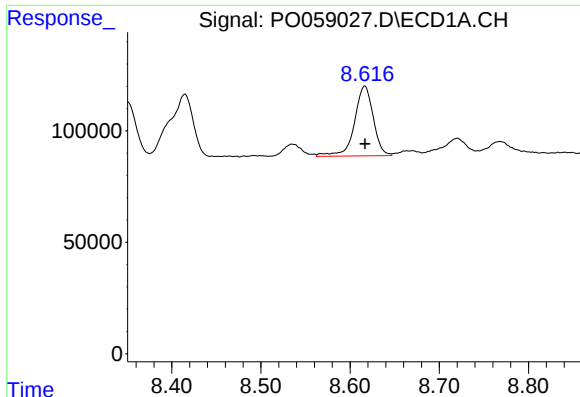
#42 AR-1268-2

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 541293
Conc: 57.63 ng/ml



#42 AR-1268-2

R.T.: 7.410 min
Delta R.T.: -0.012 min
Response: 546406
Conc: 72.11 ng/ml



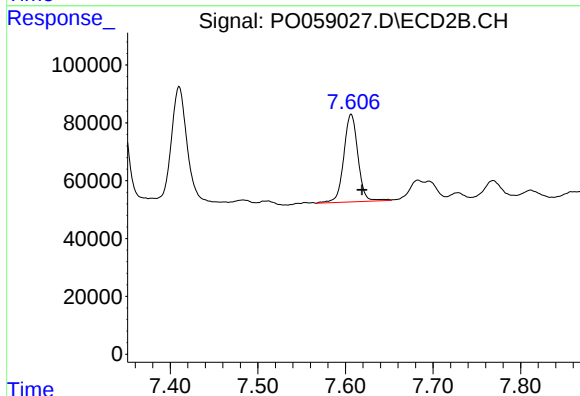
#43 AR-1268-3

R.T.: 8.617 min
Delta R.T.: 0.000 min
Response: 458621
Conc: 55.53 ng/ml

Instrument :
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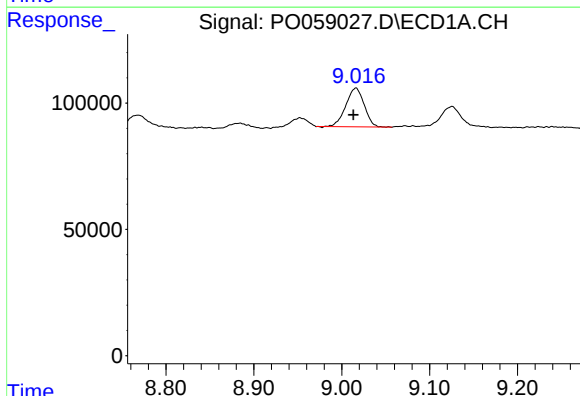
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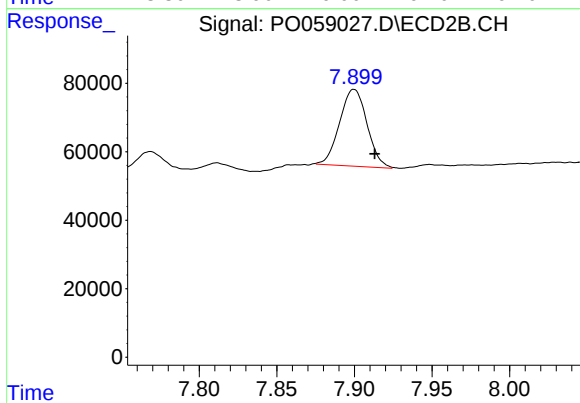
#43 AR-1268-3

R.T.: 7.607 min
Delta R.T.: -0.012 min
Response: 341015
Conc: 53.35 ng/ml



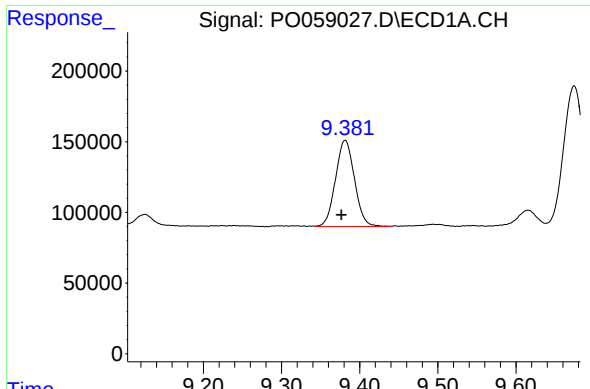
#44 AR-1268-4

R.T.: 9.016 min
Delta R.T.: 0.003 min
Response: 223089
Conc: 74.63 ng/ml



#44 AR-1268-4

R.T.: 7.899 min
Delta R.T.: -0.014 min
Response: 276316
Conc: 119.07 ng/ml m



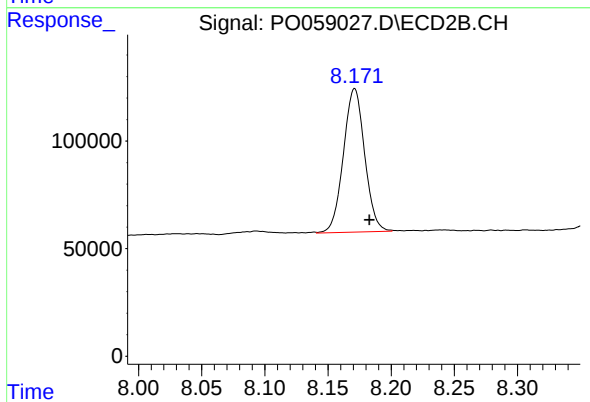
#45 AR-1268-5

R.T.: 9.381 min
Delta R.T.: 0.005 min
Response: 1033101
Conc: 48.12 ng/ml

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#45 AR-1268-5

R.T.: 8.171 min
Delta R.T.: -0.012 min
Response: 781860
Conc: 45.62 ng/ml m