

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021219\
 Data File : P0053807.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Feb 2019 16:18
 Operator : SM/SJ
 Sample : K1465-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 INFLUENT-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 00:34:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 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...	4.076	3.148	75980937	7112718	21.375	26.056
2) SA Decachlor...	9.441	7.740	17923816	4379596	14.274	15.670
Target Compounds						
21) L5 AR-1248-1	5.215	4.119	2039.5E6	196.5E6	45613.290m	32809.006m#
22) L5 AR-1248-2	5.486	4.338	3036.5E6	329.4E6	58280.344	41866.574 #
23) L5 AR-1248-3	5.690	4.372	4009.4E6	343.4E6	65644.271m	42148.438 #
24) L5 AR-1248-4	6.076	4.524	3096.1E6	469.3E6	48630.032	44471.549
25) L5 AR-1248-5	6.116	4.881	3743.0E6	536.4E6	62021.502	49352.392

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

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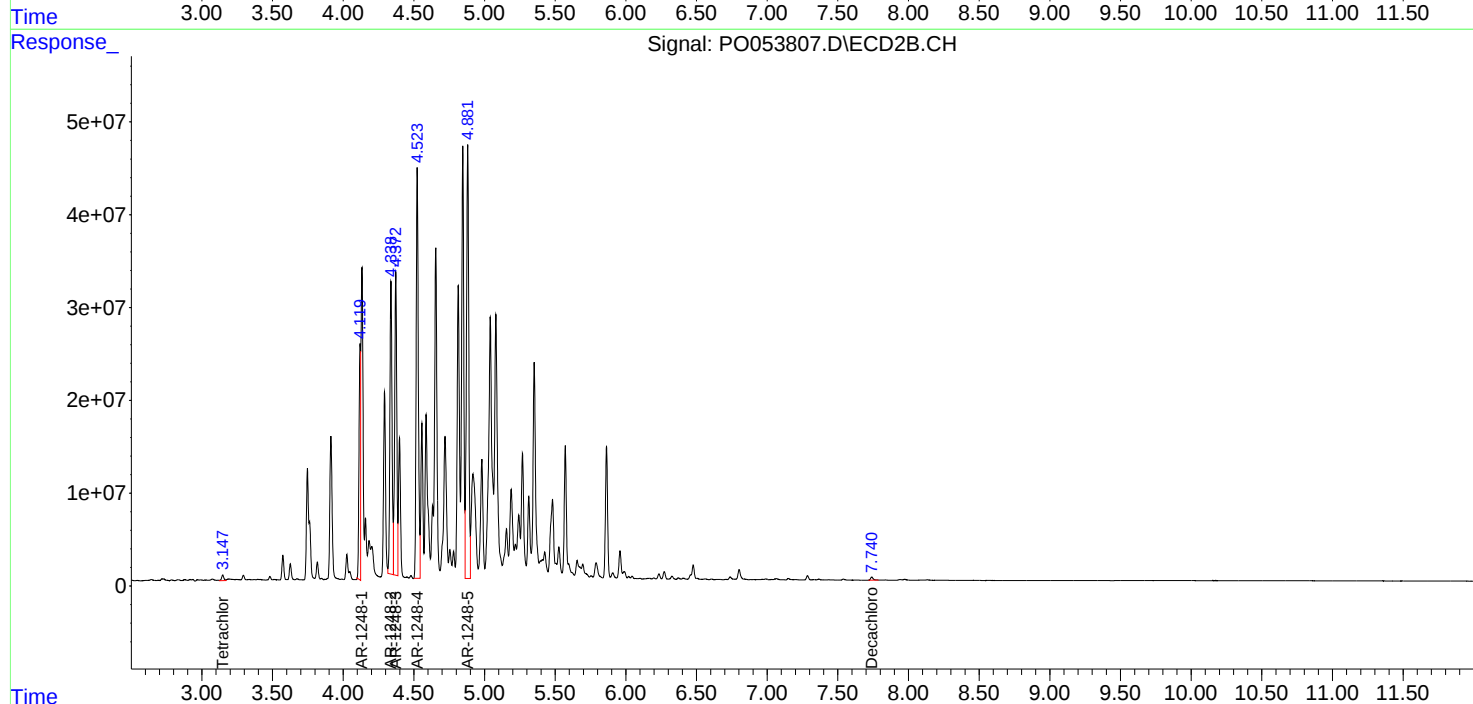
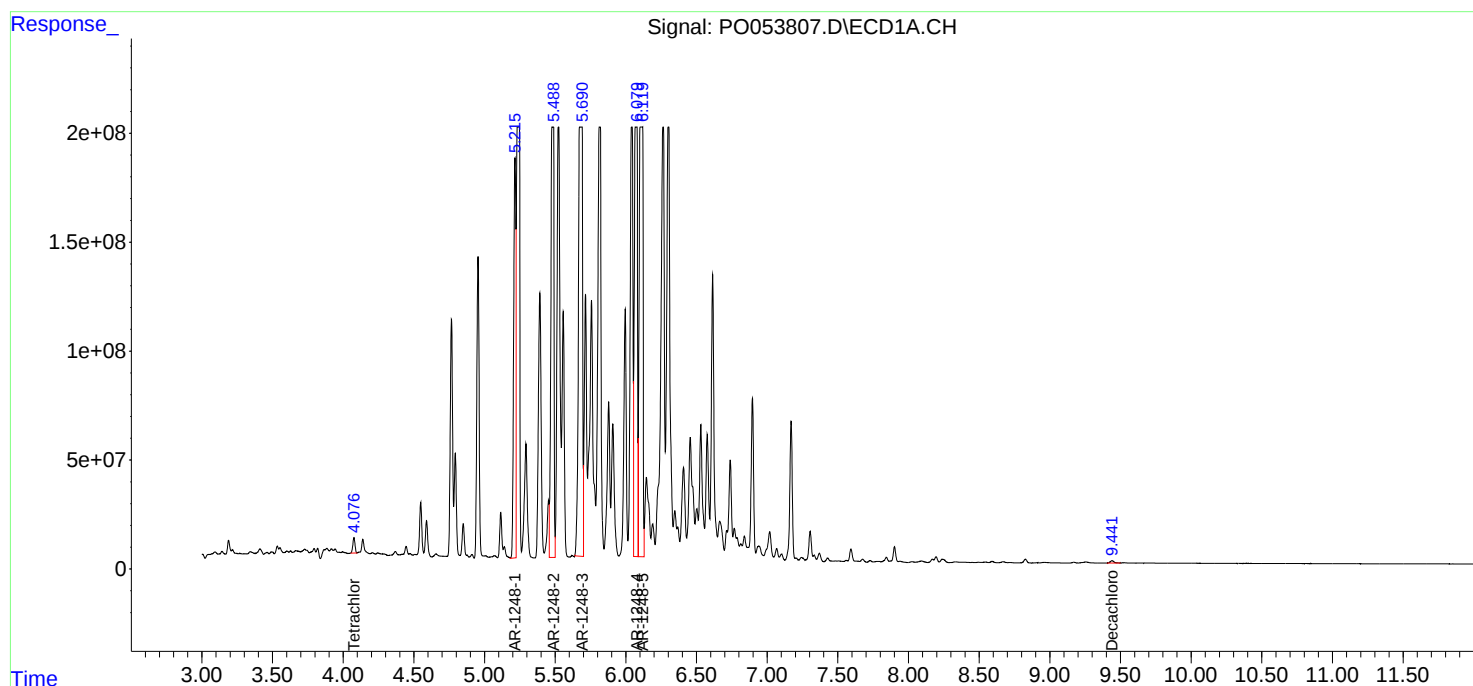
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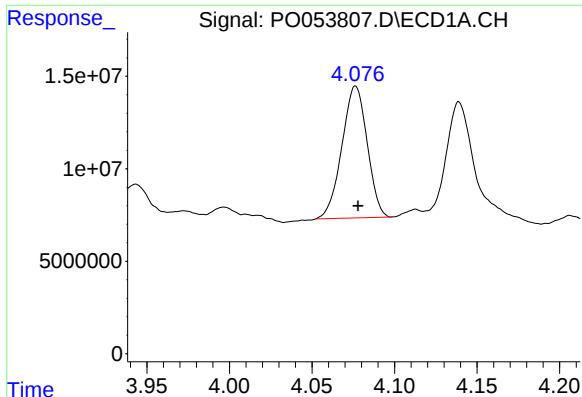
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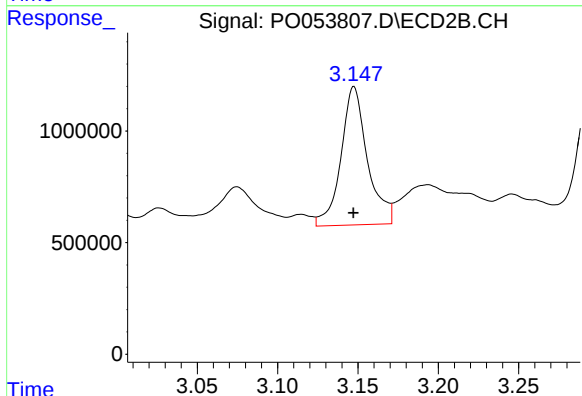
#1 Tetrachloro-m-xylene

R.T.: 4.076 min
Delta R.T.: -0.002 min
Response: 75980937
Conc: 21.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2

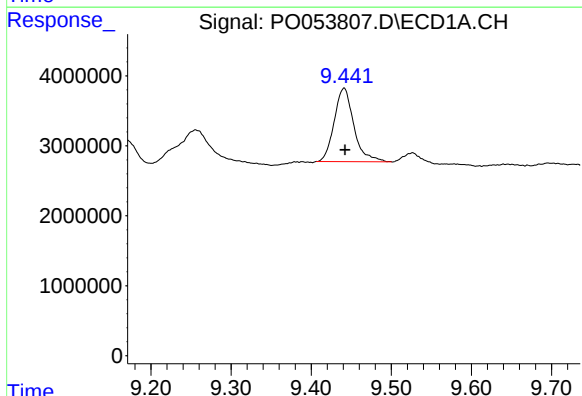
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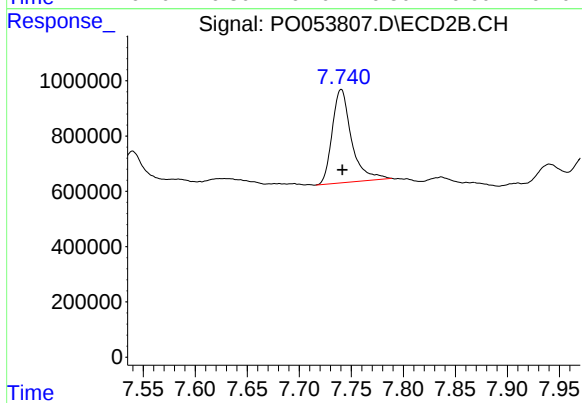
#1 Tetrachloro-m-xylene

R.T.: 3.148 min
Delta R.T.: 0.000 min
Response: 7112718
Conc: 26.06 ng/ml



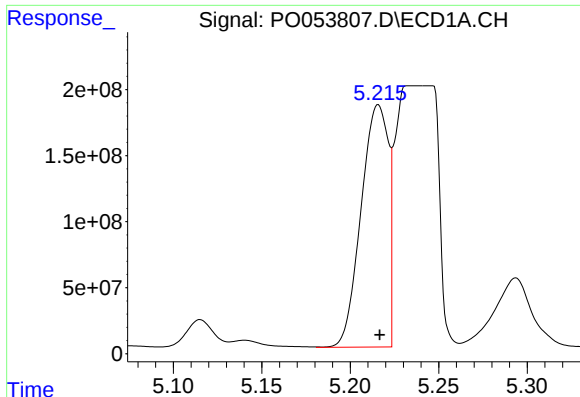
#2 Decachlorobiphenyl

R.T.: 9.441 min
Delta R.T.: -0.001 min
Response: 17923816
Conc: 14.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.740 min
Delta R.T.: -0.001 min
Response: 4379596
Conc: 15.67 ng/ml



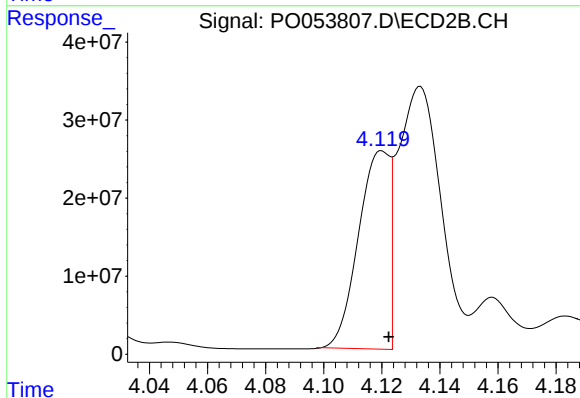
#21 AR-1248-1

R.T.: 5.215 min
Delta R.T.: -0.001 min
Response: 2039469353
Conc: 45613.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
INFLUENT-2

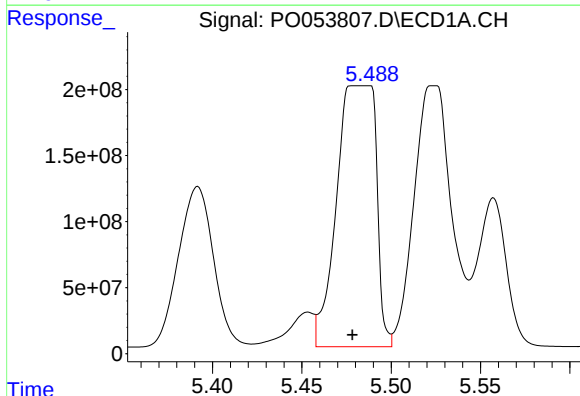
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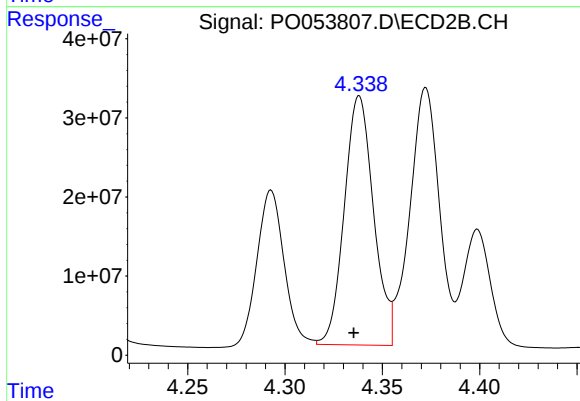
#21 AR-1248-1

R.T.: 4.119 min
Delta R.T.: -0.003 min
Response: 196490939
Conc: 32809.01 ng/ml m



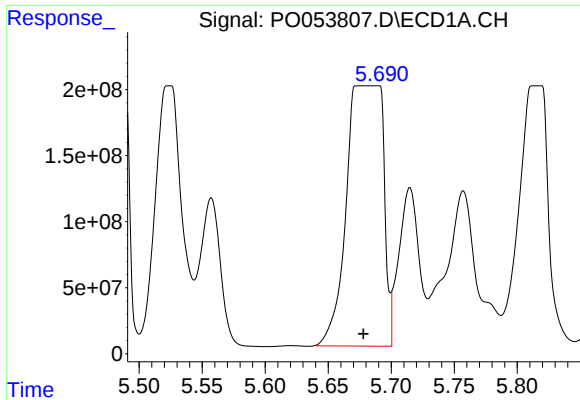
#22 AR-1248-2

R.T.: 5.486 min
Delta R.T.: 0.007 min
Response: 3036491348
Conc: 58280.34 ng/ml



#22 AR-1248-2

R.T.: 4.338 min
Delta R.T.: 0.003 min
Response: 329413450
Conc: 41866.57 ng/ml



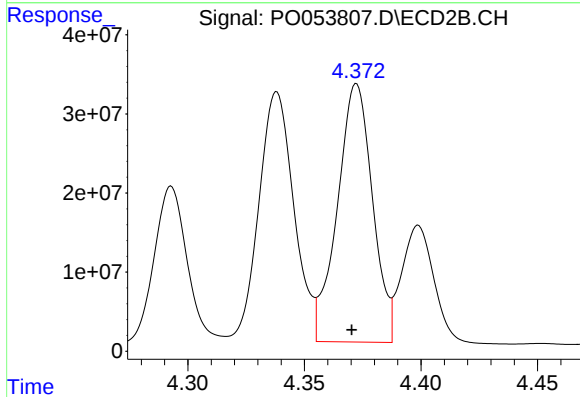
#23 AR-1248-3

R.T.: 5.690 min
Delta R.T.: 0.013 min
Response: 4009405410
Conc: 65644.27 ng/ml m

Instrument :
ECD_O
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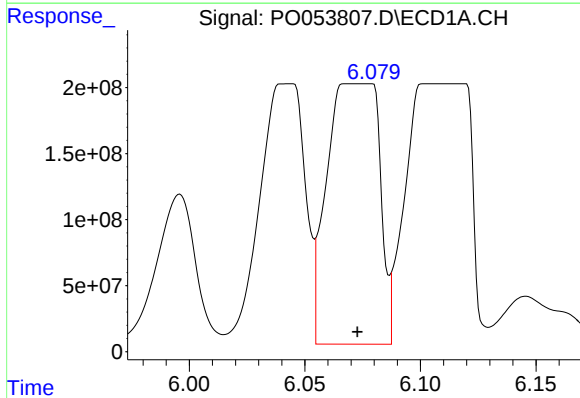
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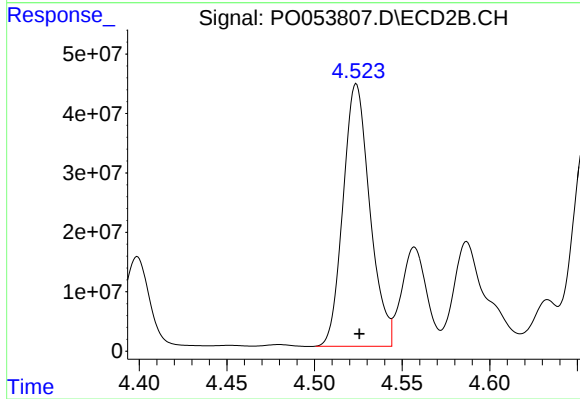
#23 AR-1248-3

R.T.: 4.372 min
Delta R.T.: 0.002 min
Response: 343358116
Conc: 42148.44 ng/ml



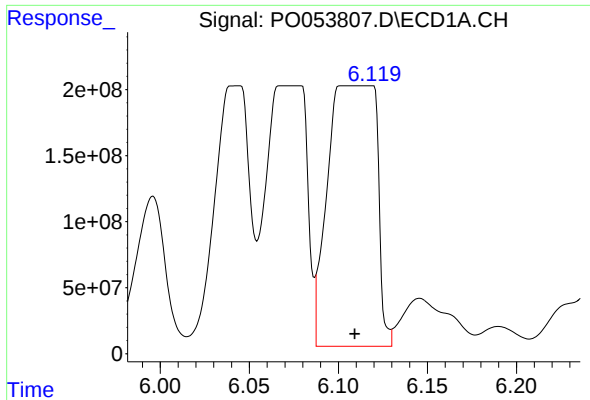
#24 AR-1248-4

R.T.: 6.076 min
Delta R.T.: 0.003 min
Response: 3096108773
Conc: 48630.03 ng/ml



#24 AR-1248-4

R.T.: 4.524 min
Delta R.T.: -0.002 min
Response: 469347244
Conc: 44471.55 ng/ml



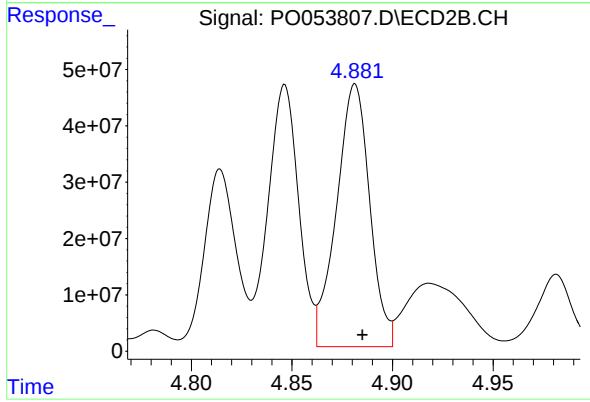
#25 AR-1248-5

R.T.: 6.116 min
Delta R.T.: 0.007 min
Response: 3742999512
Conc: 62021.50 ng/ml

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ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 4.881 min
Delta R.T.: -0.004 min
Response: 536377476
Conc: 49352.39 ng/ml