

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021720\
 Data File : P0066578.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Feb 2020 13:51
 Operator : DD\AJ
 Sample : L1545-01RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 43ST-BRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 01:00:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.148	3.426	957707	1205477	27.985	29.924
2)	SA Decachlor...	9.633	8.314	807389	1028780	17.606	17.107
Target Compounds							
31)	L7 AR-1260-1	6.876	5.939	119941	290063	55.372	98.775 #
32)	L7 AR-1260-2	7.130	6.126	236369	327788	71.398	68.953
33)	L7 AR-1260-3	7.486	6.274	112375	200559	40.698	50.145m
34)	L7 AR-1260-4	7.706	6.741	170035	149247	65.593m	46.271 #
35)	L7 AR-1260-5	8.014	6.984	272378	487839	44.668m	52.643

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

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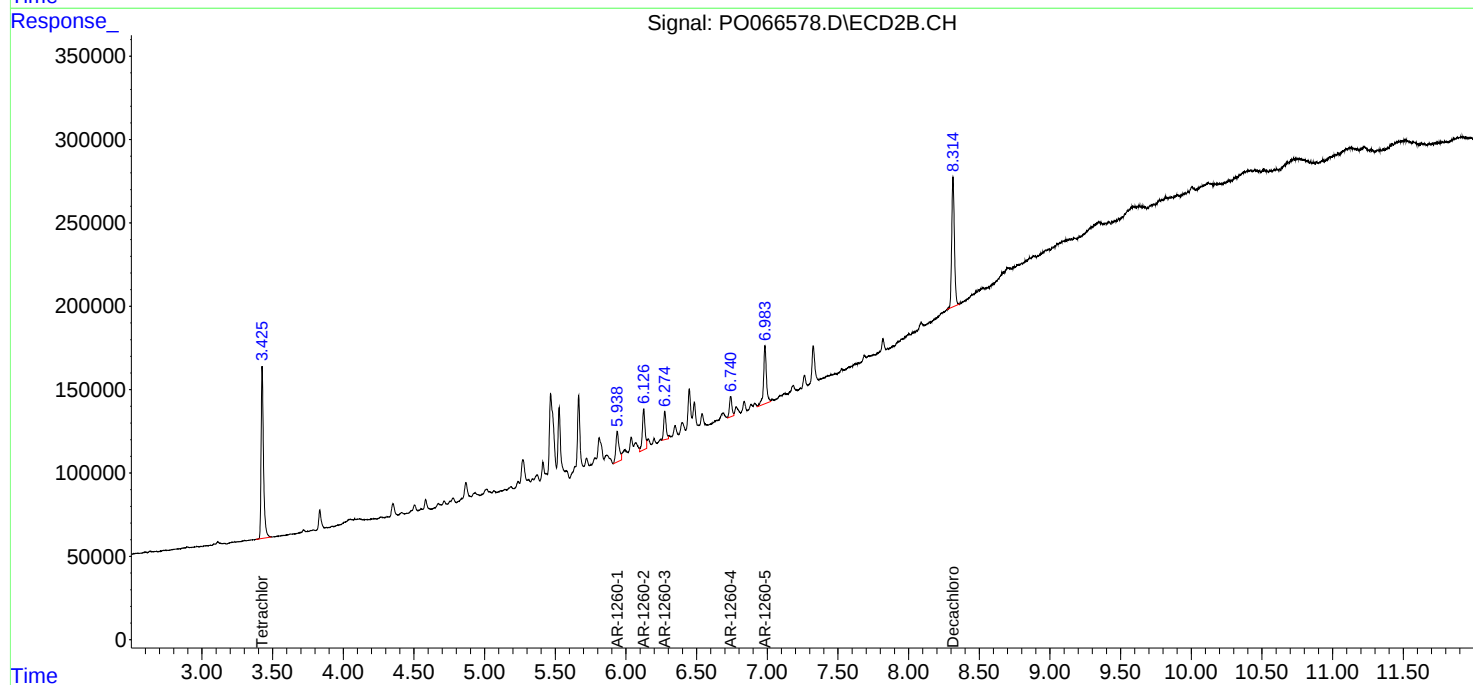
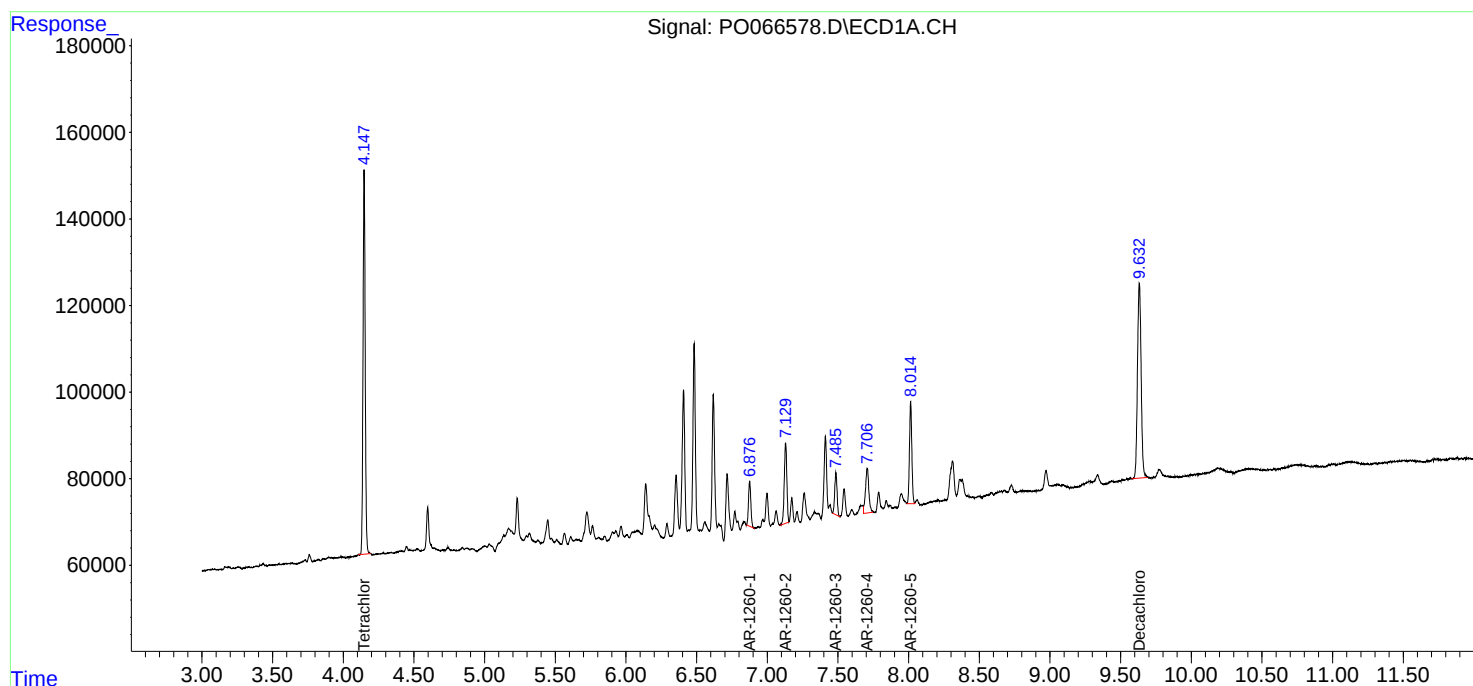
Instrument :
ECD_O
ClientSampled :
43ST-BRE

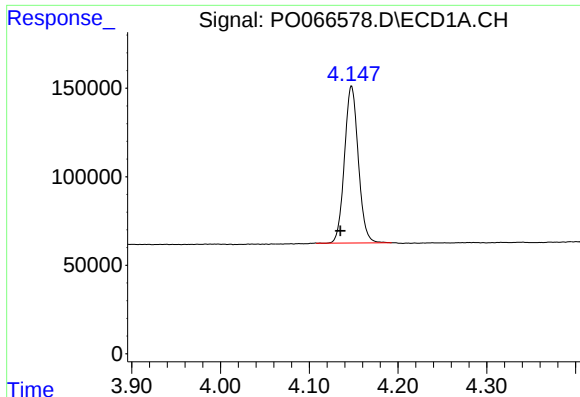
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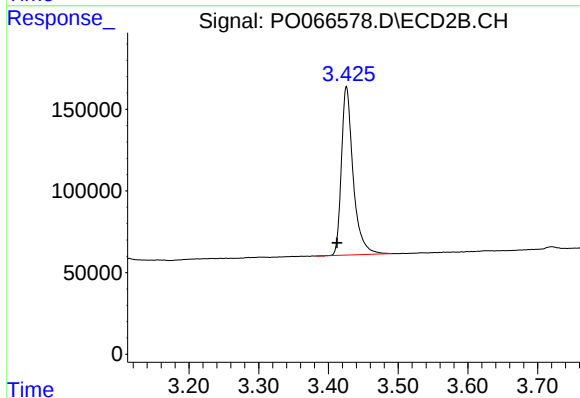
#1 Tetrachloro-m-xylene

R.T.: 4.148 min
Delta R.T.: 0.013 min
Response: 957707
Conc: 27.98 ng/ml

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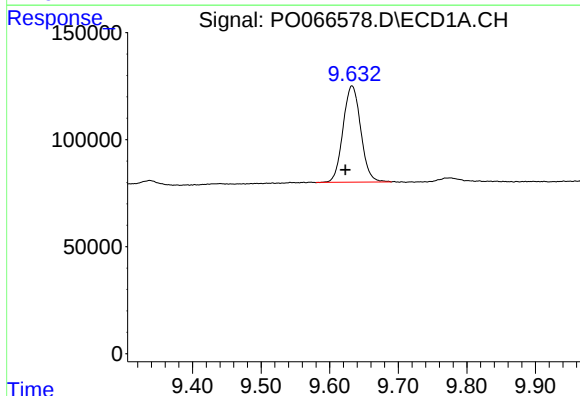
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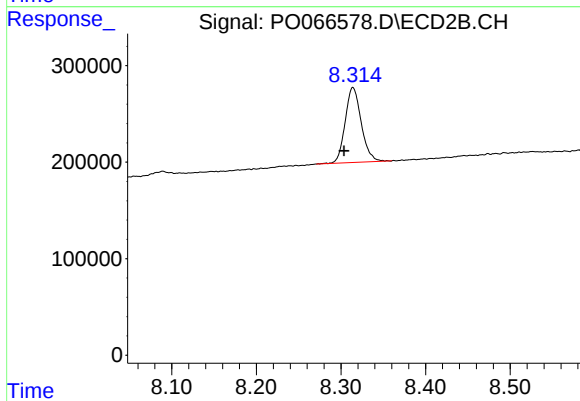
#1 Tetrachloro-m-xylene

R.T.: 3.426 min
Delta R.T.: 0.014 min
Response: 1205477
Conc: 29.92 ng/ml



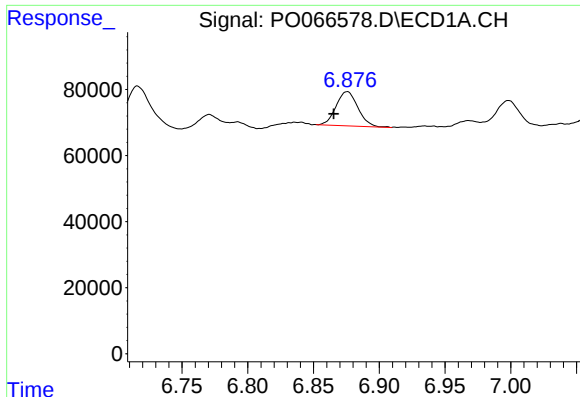
#2 Decachlorobiphenyl

R.T.: 9.633 min
Delta R.T.: 0.010 min
Response: 807389
Conc: 17.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: 0.010 min
Response: 1028780
Conc: 17.11 ng/ml



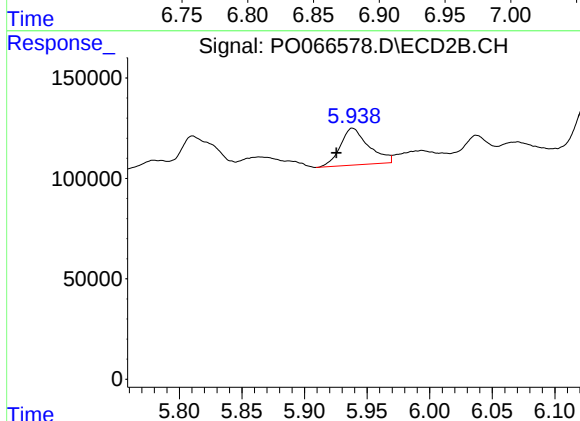
#31 AR-1260-1

R.T.: 6.876 min
Delta R.T.: 0.010 min
Response: 119941
Conc: 55.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
43ST-BRE

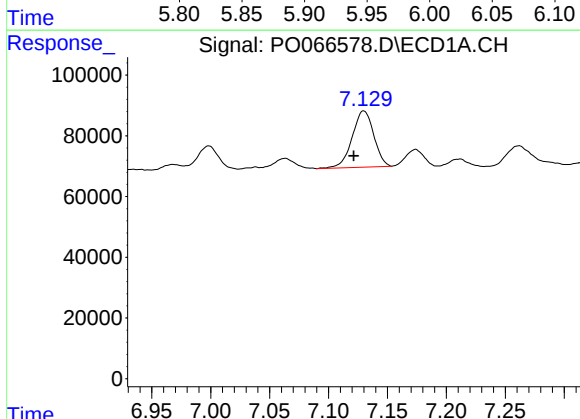
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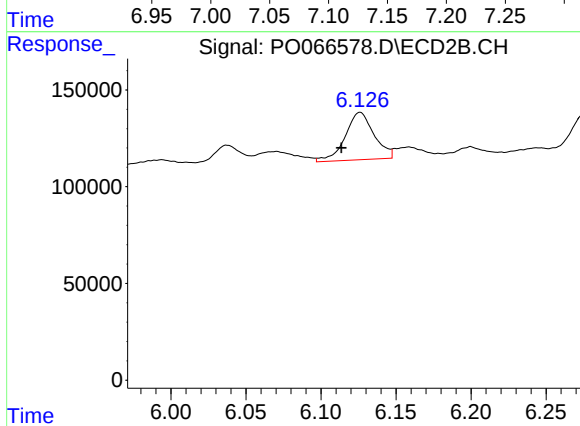
#31 AR-1260-1

R.T.: 5.939 min
Delta R.T.: 0.013 min
Response: 290063
Conc: 98.77 ng/ml



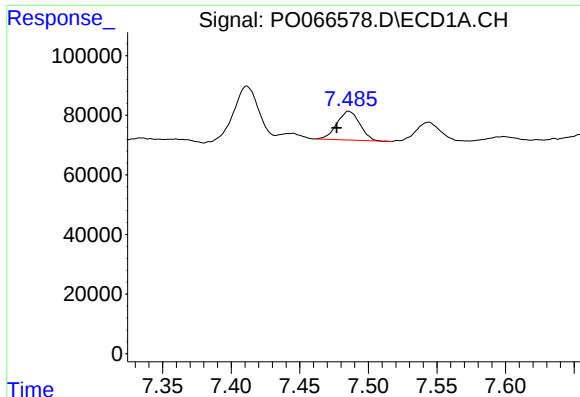
#32 AR-1260-2

R.T.: 7.130 min
Delta R.T.: 0.008 min
Response: 236369
Conc: 71.40 ng/ml



#32 AR-1260-2

R.T.: 6.126 min
Delta R.T.: 0.013 min
Response: 327788
Conc: 68.95 ng/ml



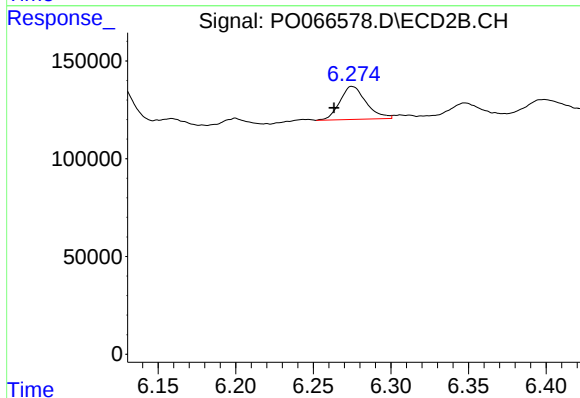
#33 AR-1260-3

R.T.: 7.486 min
Delta R.T.: 0.009 min
Response: 112375
Conc: 40.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
43ST-BRE

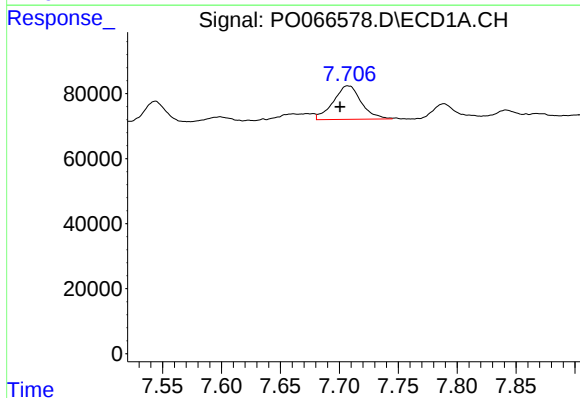
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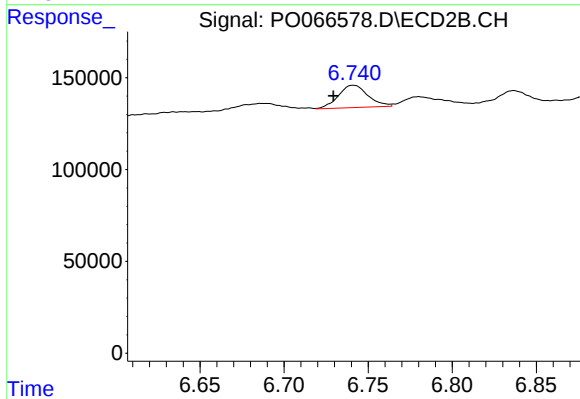
#33 AR-1260-3

R.T.: 6.274 min
Delta R.T.: 0.011 min
Response: 200559
Conc: 50.14 ng/ml m



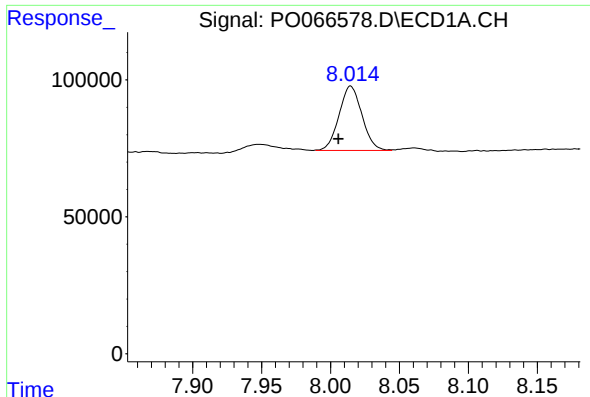
#34 AR-1260-4

R.T.: 7.706 min
Delta R.T.: 0.006 min
Response: 170035
Conc: 65.59 ng/ml m



#34 AR-1260-4

R.T.: 6.741 min
Delta R.T.: 0.012 min
Response: 149247
Conc: 46.27 ng/ml



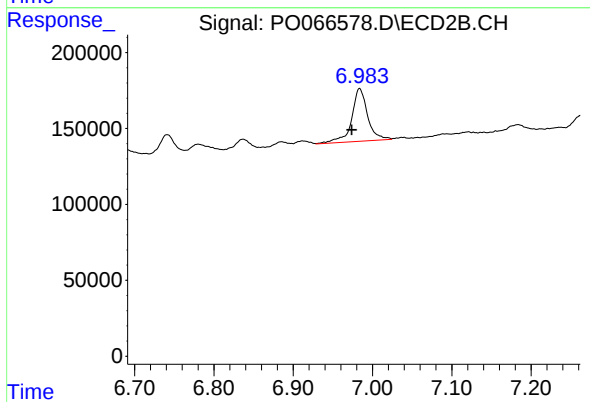
#35 AR-1260-5

R.T.: 8.014 min
Delta R.T.: 0.008 min
Response: 272378
Conc: 44.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.984 min
Delta R.T.: 0.010 min
Response: 487839
Conc: 52.64 ng/ml