

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031321\
 Data File : P0076109.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2021 15:31
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 02:55:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 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...	4.924	3.940	2689789	2049506	45.126	45.945
2)	SA Decachlor...	10.928	9.209	1759014	1703906	53.545	46.861
Target Compounds							
16)	L4 AR-1242-1	6.247	5.188	639817	503289	439.517	423.151
17)	L4 AR-1242-2	6.271	5.207	952635	894225	427.058	460.380
18)	L4 AR-1242-3	6.337	5.397	576580	428436	422.307	437.685
19)	L4 AR-1242-4	6.444	5.492	463626	437801	435.014	446.238
20)	L4 AR-1242-5	7.229	6.054	474878	528613	443.088m	447.000

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

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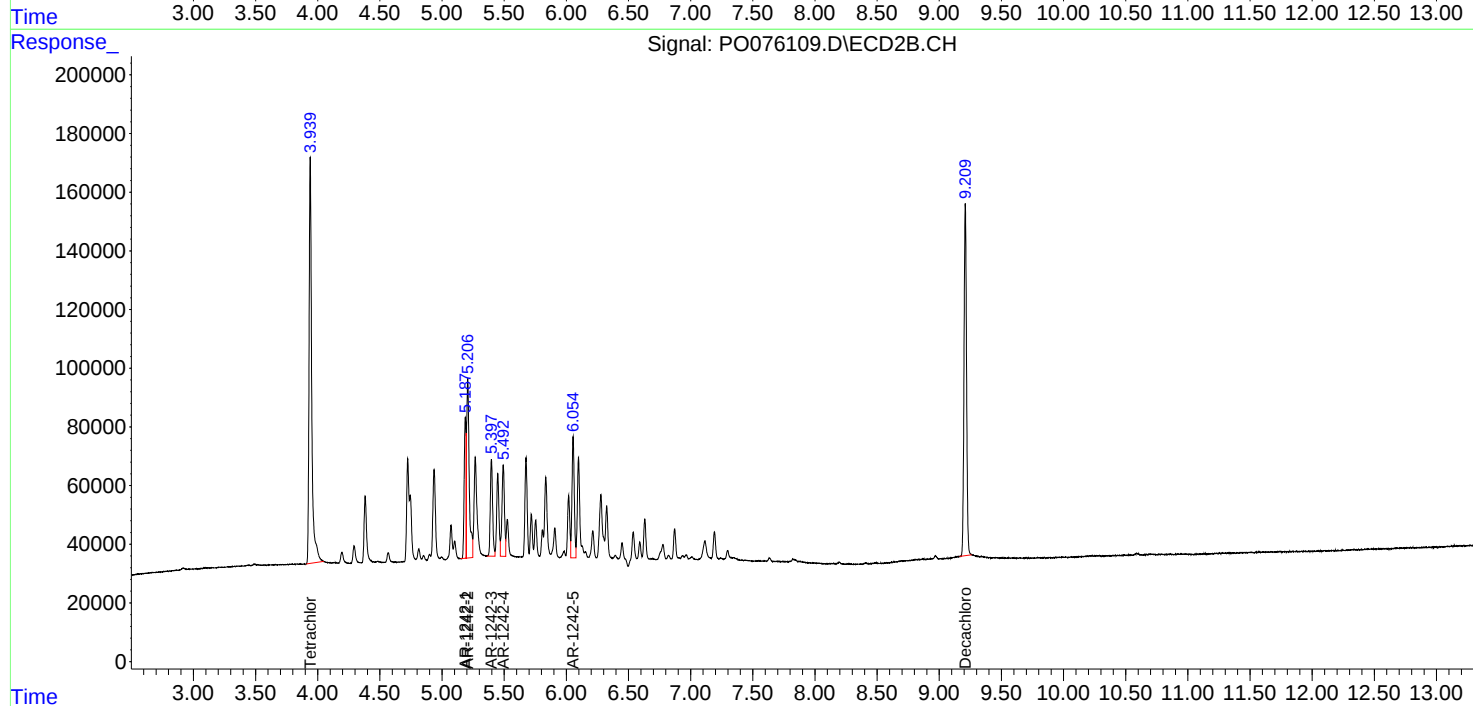
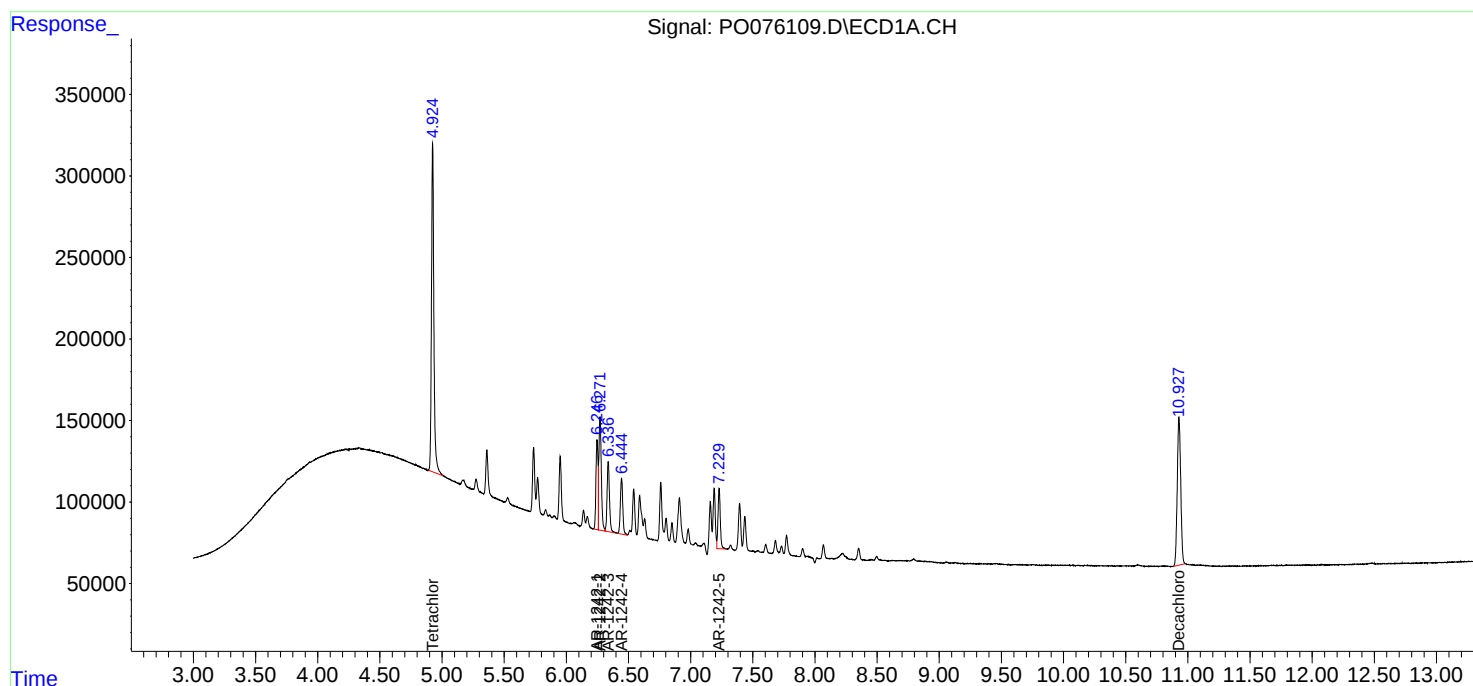
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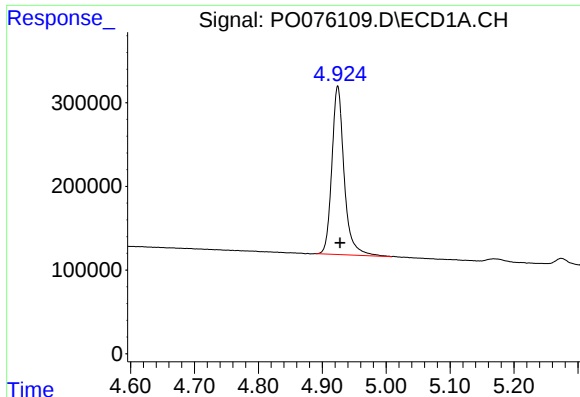
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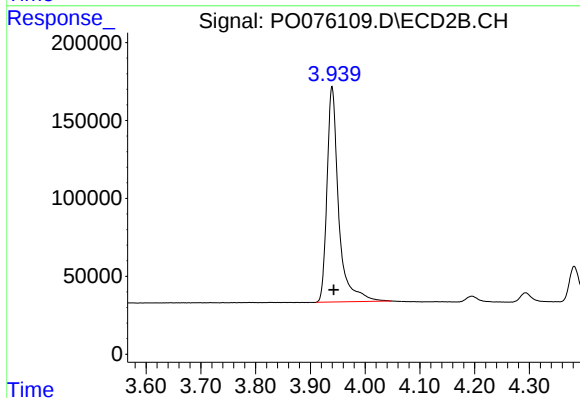
#1 Tetrachloro-m-xylene

R.T.: 4.924 min
Delta R.T.: -0.004 min
Response: 2689789
Conc: 45.13 ng/ml

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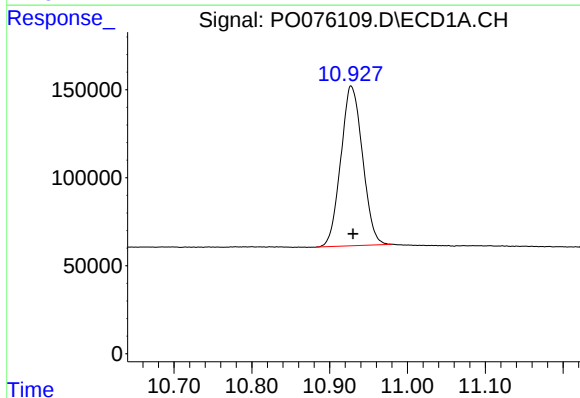
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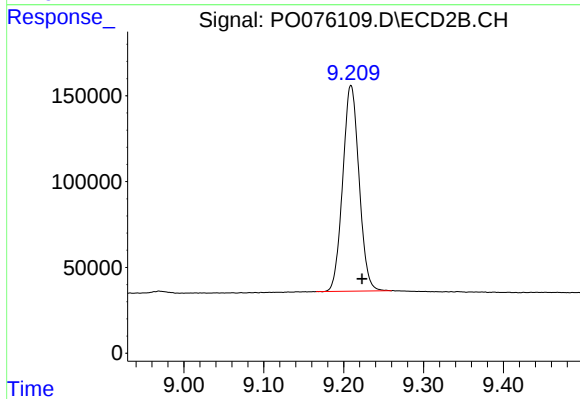
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 2049506
Conc: 45.94 ng/ml



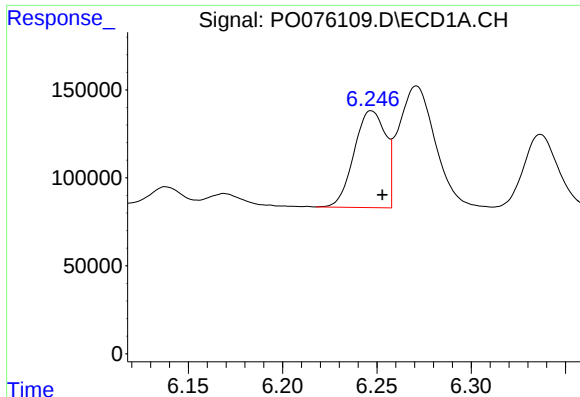
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 1759014
Conc: 53.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.209 min
Delta R.T.: -0.014 min
Response: 1703906
Conc: 46.86 ng/ml



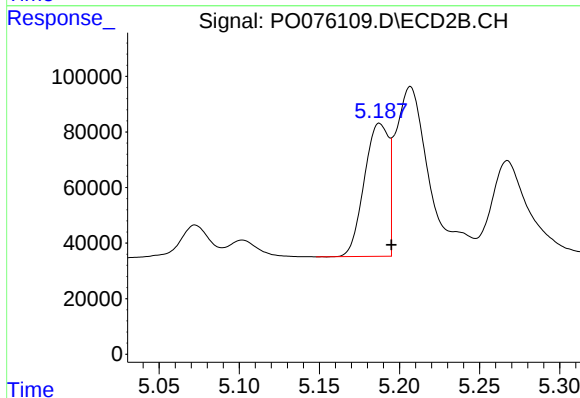
#16 AR-1242-1

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 639817
Conc: 439.52 ng/ml

Instrument :
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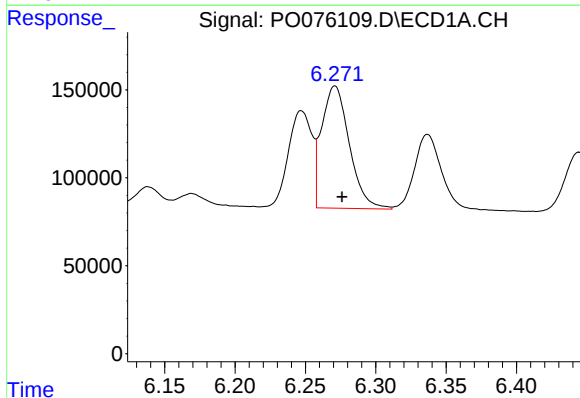
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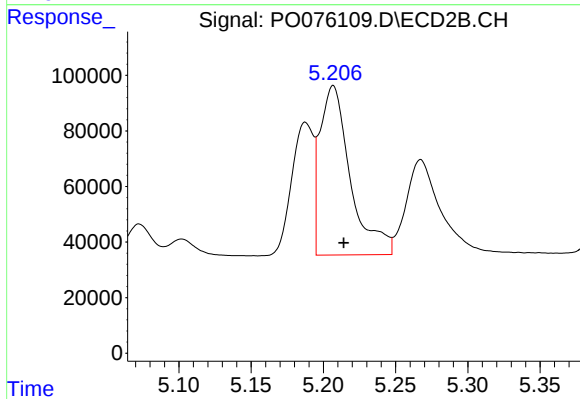
#16 AR-1242-1

R.T.: 5.188 min
Delta R.T.: -0.007 min
Response: 503289
Conc: 423.15 ng/ml



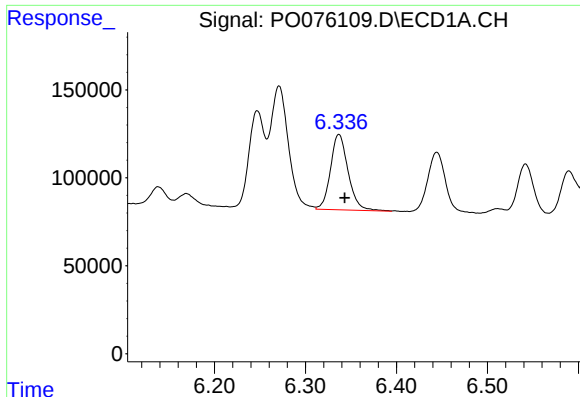
#17 AR-1242-2

R.T.: 6.271 min
Delta R.T.: -0.005 min
Response: 952635
Conc: 427.06 ng/ml



#17 AR-1242-2

R.T.: 5.207 min
Delta R.T.: -0.007 min
Response: 894225
Conc: 460.38 ng/ml



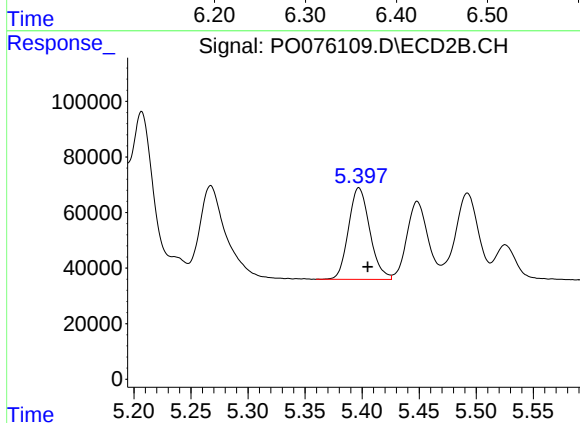
#18 AR-1242-3

R.T.: 6.337 min
Delta R.T.: -0.006 min
Response: 576580
Conc: 422.31 ng/ml

Instrument :
ECD_O
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AR1242CCC500

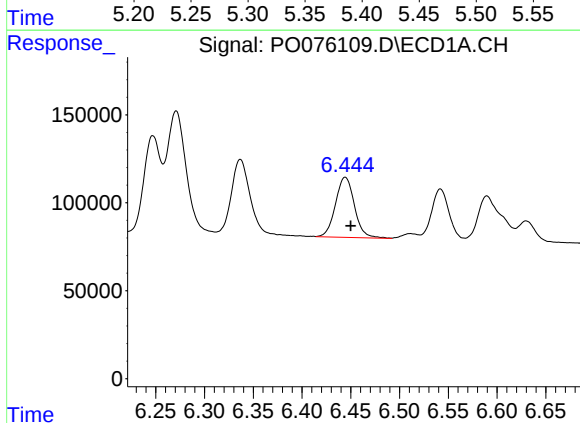
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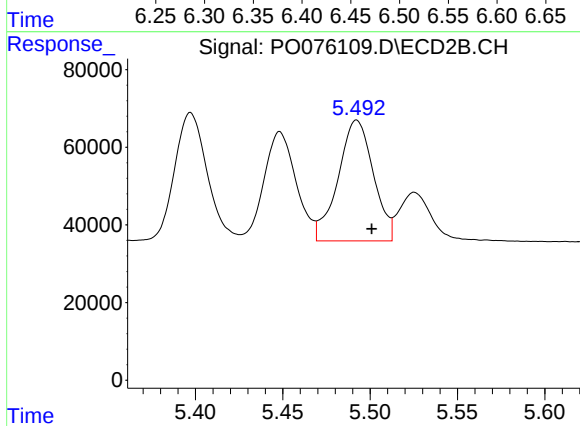
#18 AR-1242-3

R.T.: 5.397 min
Delta R.T.: -0.008 min
Response: 428436
Conc: 437.68 ng/ml



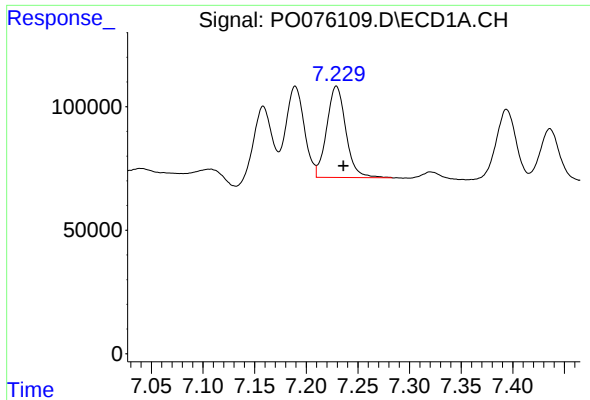
#19 AR-1242-4

R.T.: 6.444 min
Delta R.T.: -0.006 min
Response: 463626
Conc: 435.01 ng/ml



#19 AR-1242-4

R.T.: 5.492 min
Delta R.T.: -0.009 min
Response: 437801
Conc: 446.24 ng/ml



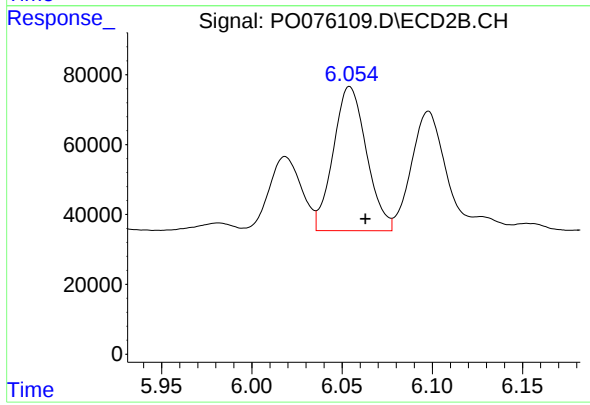
#20 AR-1242-5

R.T.: 7.229 min
Delta R.T.: -0.007 min
Response: 474878
Conc: 443.09 ng/ml m

Instrument :
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#20 AR-1242-5

R.T.: 6.054 min
Delta R.T.: -0.009 min
Response: 528613
Conc: 447.00 ng/ml