

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030321\
 Data File : PR049558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2021 21:34
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 03:45:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 02 08:11:13 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.664	3.849	138.4E6	168.5E6	52.203	53.551
2)	SA Decachlor...	10.545	8.901	133.3E6	470.1E6	46.915	51.778
Target Compounds							
26)	L6 AR-1254-1	6.696	5.734	51424550	61016146	470.467	545.280
27)	L6 AR-1254-2	6.912	5.881	78526442	66880261	465.114	546.856
28)	L6 AR-1254-3	7.283	6.286	80684786	123.8E6	466.953	528.601
29)	L6 AR-1254-4	7.568	6.515	67435175	193.3E6	471.321	535.447m
30)	L6 AR-1254-5	7.987	6.933	67165474	225.2E6	480.715	525.140

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

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Misc :
ALS Vial : 41 Sample Multiplier: 1

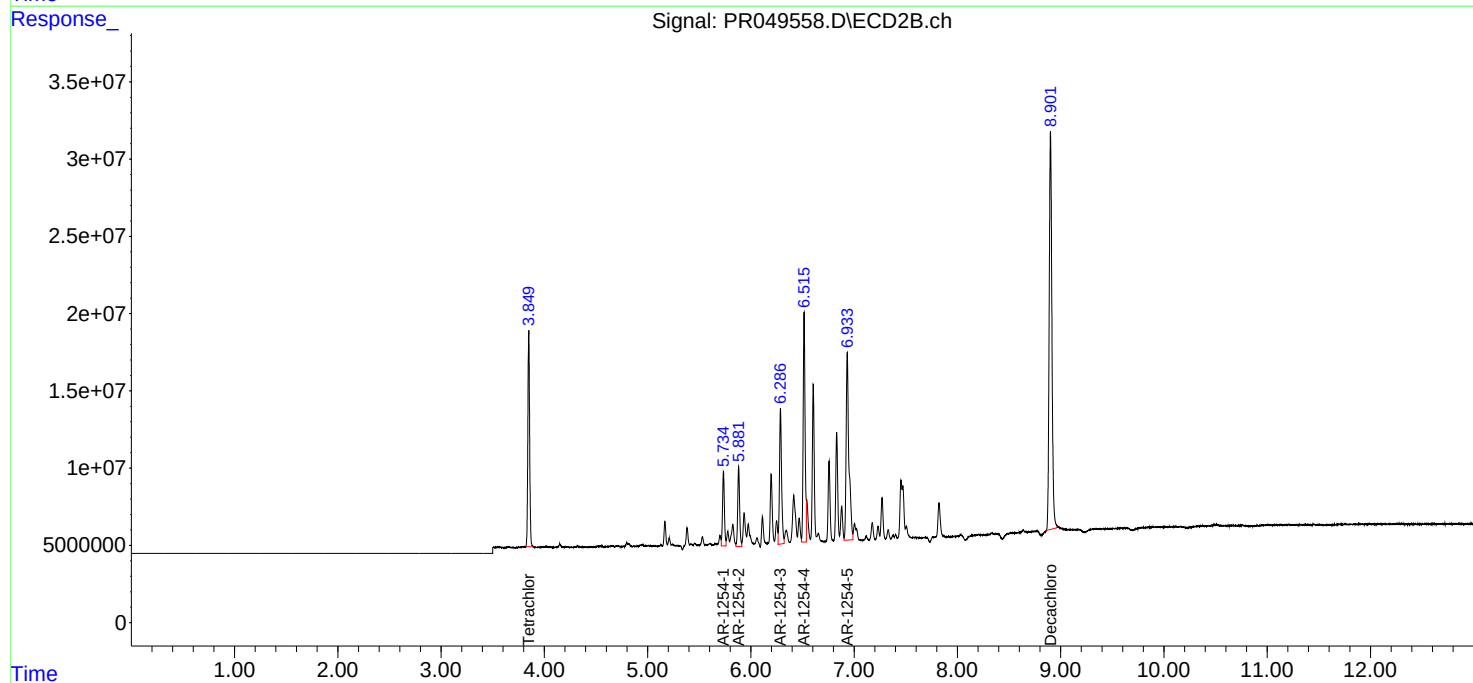
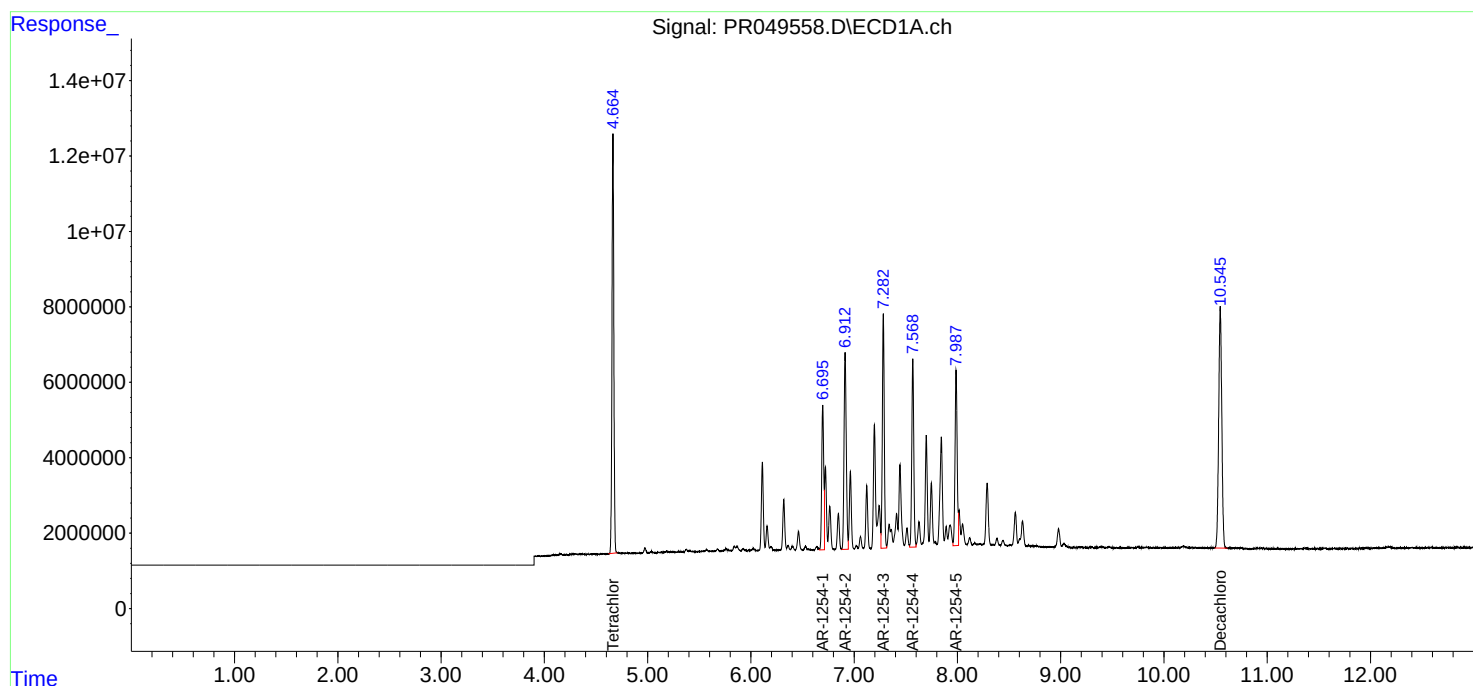
Instrument :
ECD_R
ClientSampled :
AR1254CCC500

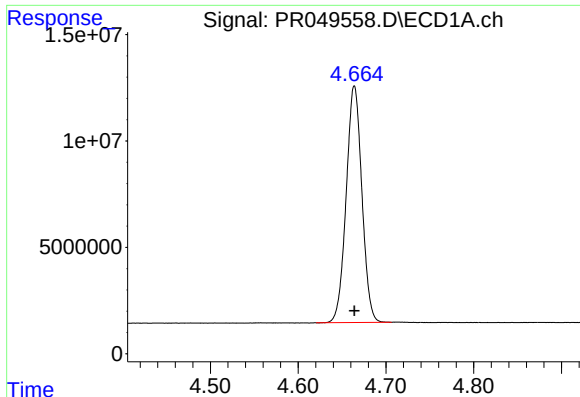
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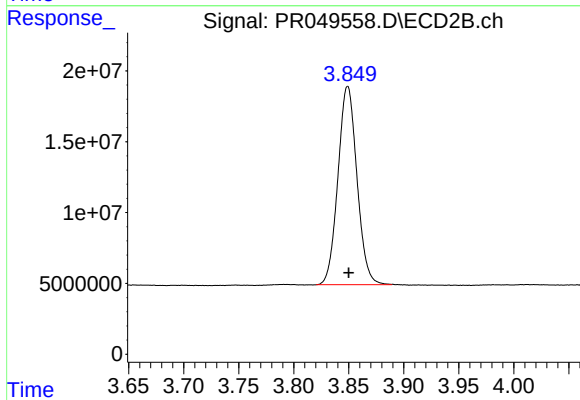
#1 Tetrachloro-m-xylene

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 138376399
Conc: 52.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

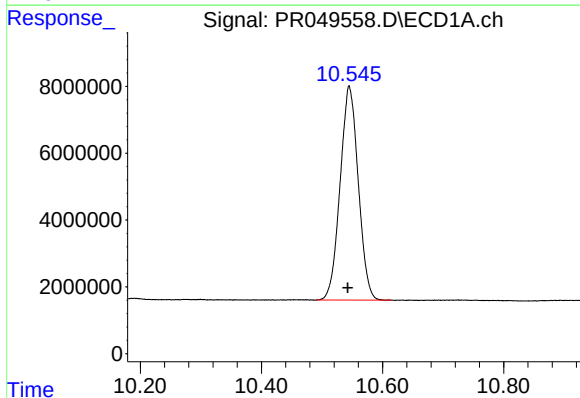
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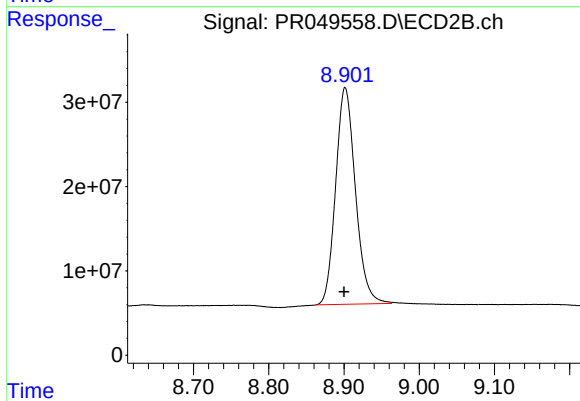
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: 0.000 min
Response: 168535344
Conc: 53.55 ng/ml



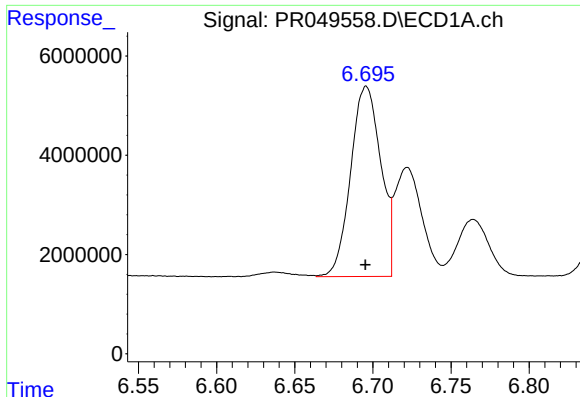
#2 Decachlorobiphenyl

R.T.: 10.545 min
Delta R.T.: 0.002 min
Response: 133262531
Conc: 46.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.001 min
Response: 470133744
Conc: 51.78 ng/ml



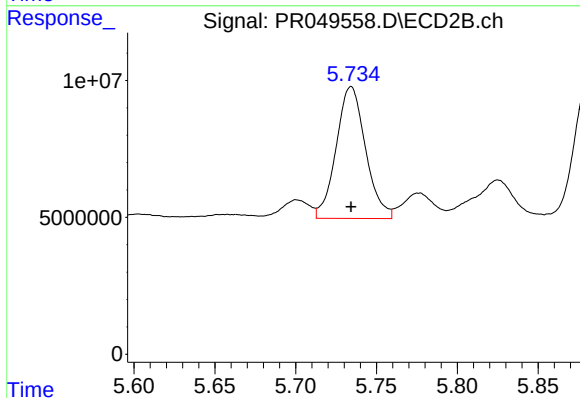
#26 AR-1254-1

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 51424550
Conc: 470.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
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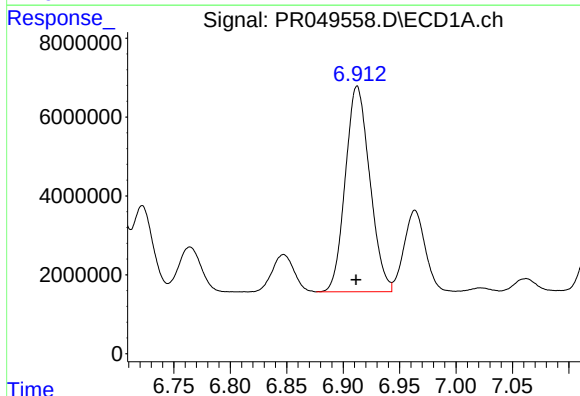
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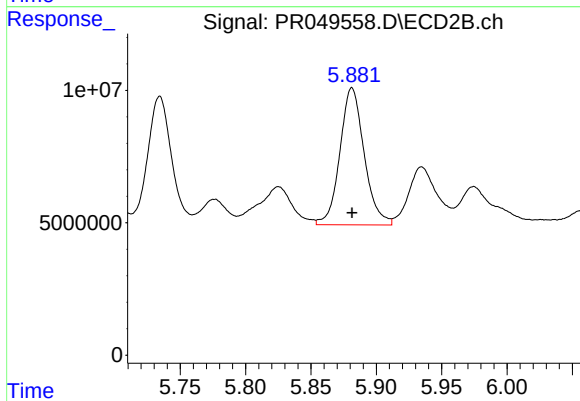
#26 AR-1254-1

R.T.: 5.734 min
Delta R.T.: 0.000 min
Response: 61016146
Conc: 545.28 ng/ml



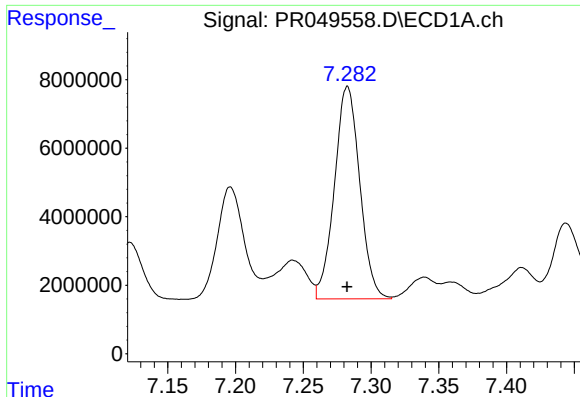
#27 AR-1254-2

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 78526442
Conc: 465.11 ng/ml



#27 AR-1254-2

R.T.: 5.881 min
Delta R.T.: 0.000 min
Response: 66880261
Conc: 546.86 ng/ml



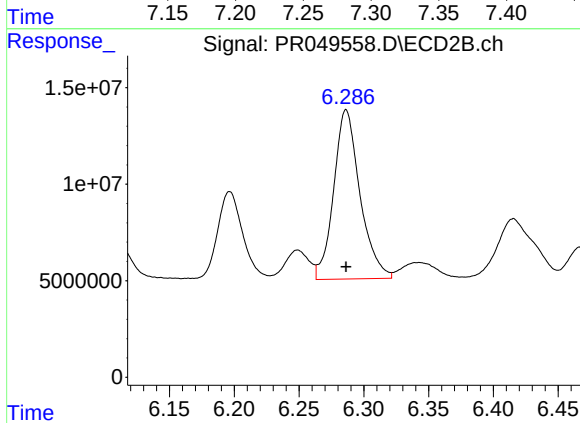
#28 AR-1254-3

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 80684786
Conc: 466.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

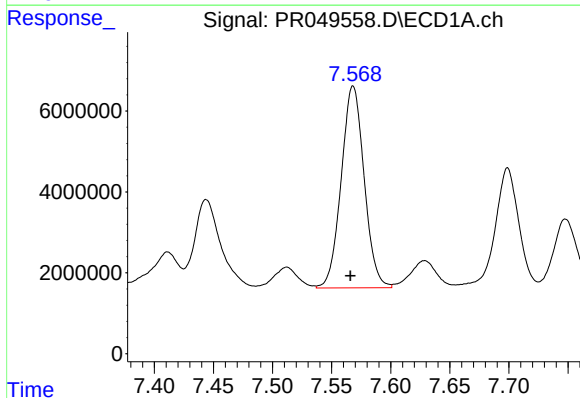
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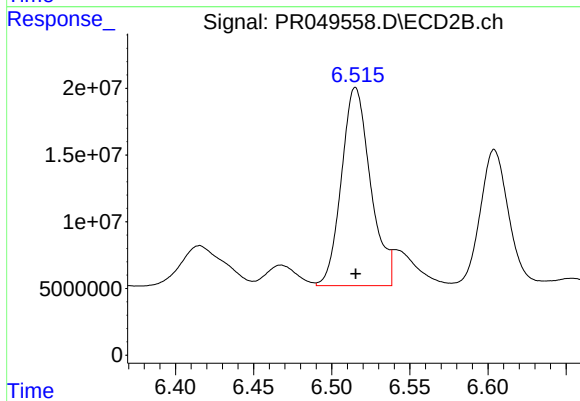
#28 AR-1254-3

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 123813730
Conc: 528.60 ng/ml



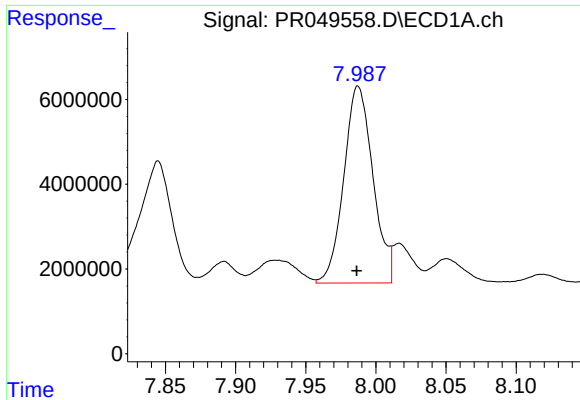
#29 AR-1254-4

R.T.: 7.568 min
Delta R.T.: 0.002 min
Response: 67435175
Conc: 471.32 ng/ml



#29 AR-1254-4

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 193266337
Conc: 535.45 ng/ml m



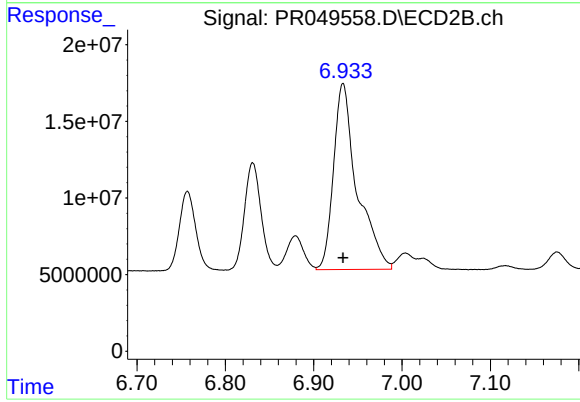
#30 AR-1254-5

R.T.: 7.987 min
Delta R.T.: 0.001 min
Response: 67165474
Conc: 480.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.933 min
Delta R.T.: 0.000 min
Response: 225182929
Conc: 525.14 ng/ml