

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072221\
 Data File : P0079770.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2021 19:20
 Operator : DD\AJ
 Sample : AR1262ICC050
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1262ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 05:02:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 23 04:49:10 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...	5.002	4.121	282385	122422	4.893	5.282
2) SA Decachlor...	11.113	9.534	231178	113953	5.421	5.794
Target Compounds						
36) L8 AR-1262-1	8.662	7.551	156569	49964	54.688	56.678
37) L8 AR-1262-2	9.228	8.109	319143	150780	62.146m	54.941
38) L8 AR-1262-3	9.547	8.399	204092	62137	57.104m	55.764
39) L8 AR-1262-4	9.645	8.465	177510	109347	66.999m	54.418
40) L8 AR-1262-5	10.335	8.970	98300	50631	52.274	53.960

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

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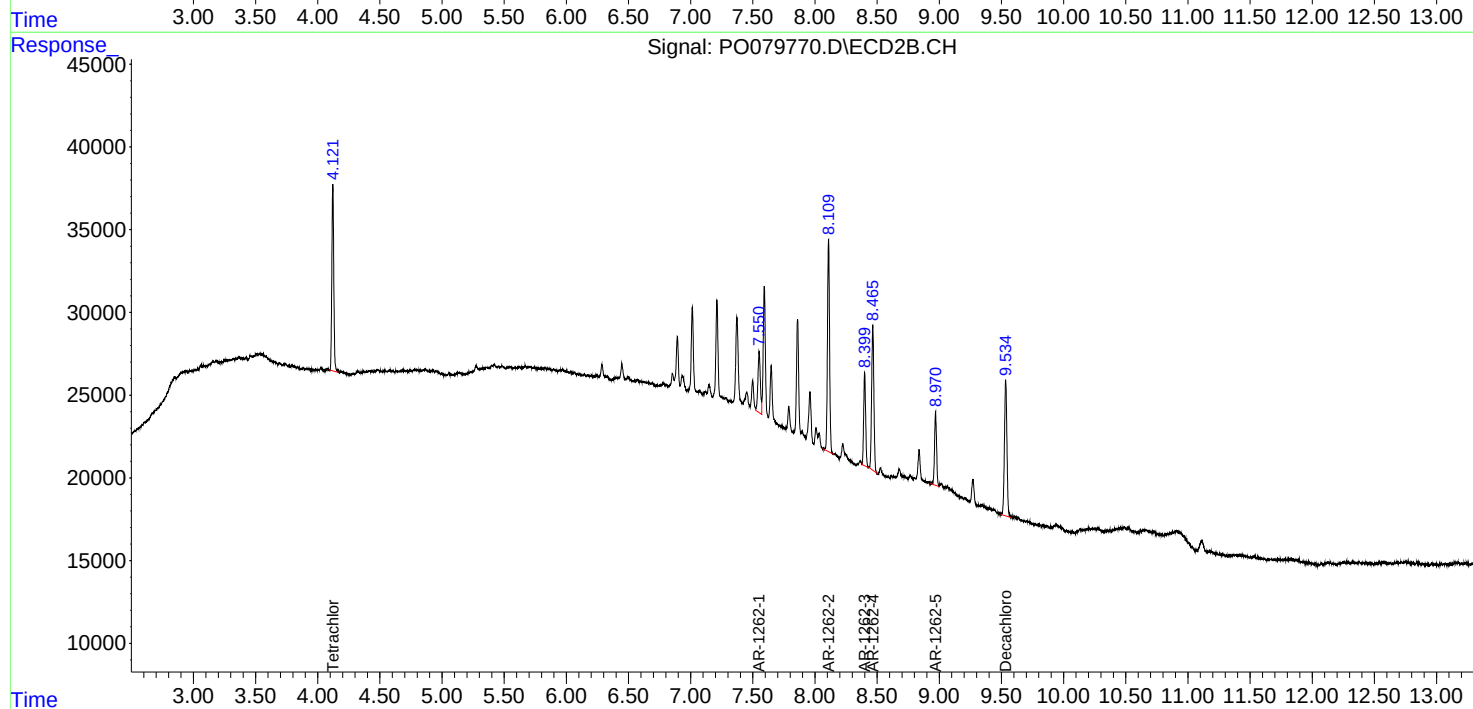
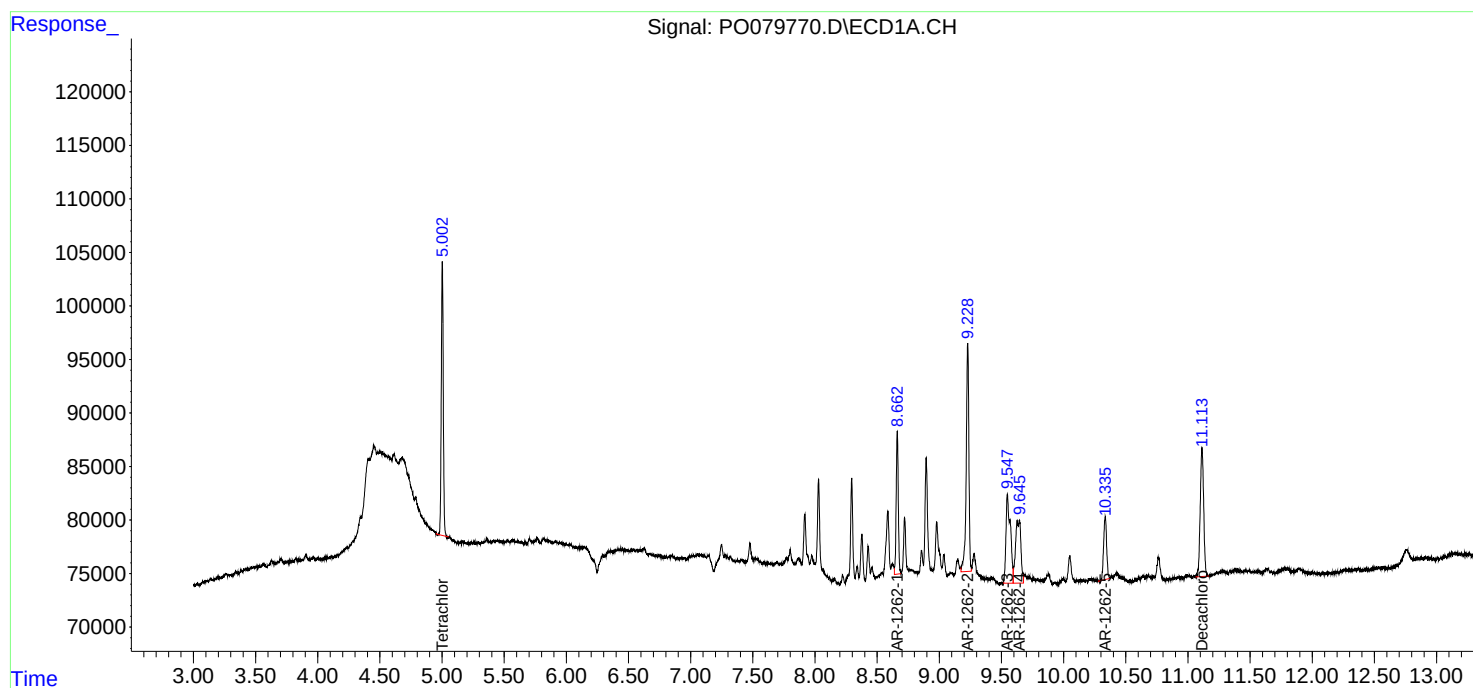
Instrument :
ECD_O
ClientSampled :
AR1262ICC050

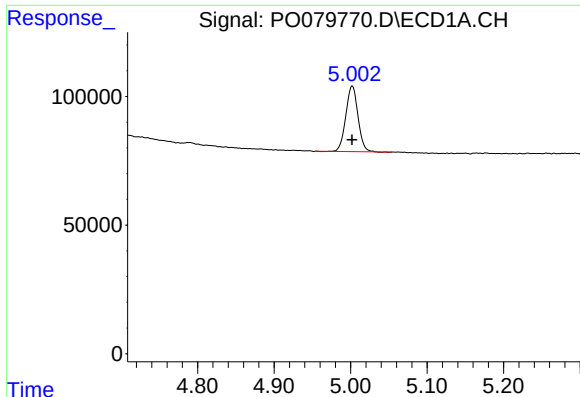
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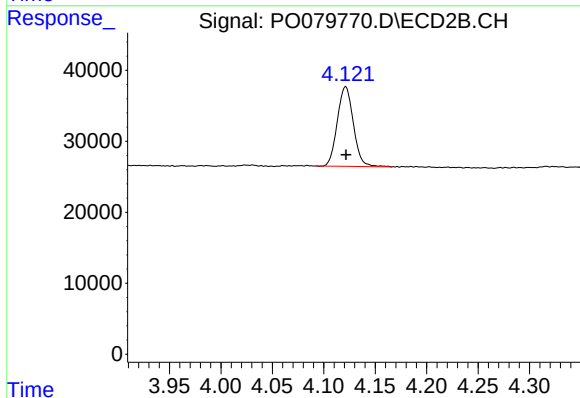
#1 Tetrachloro-m-xylene

R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 282385
Conc: 4.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC050

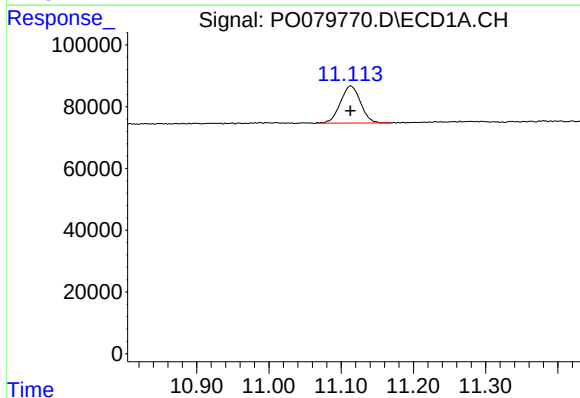
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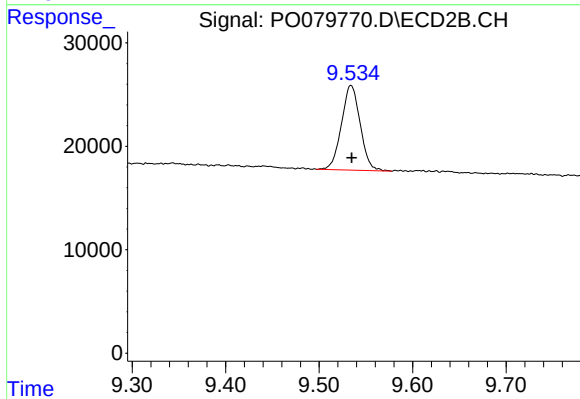
#1 Tetrachloro-m-xylene

R.T.: 4.121 min
Delta R.T.: 0.000 min
Response: 122422
Conc: 5.28 ng/ml



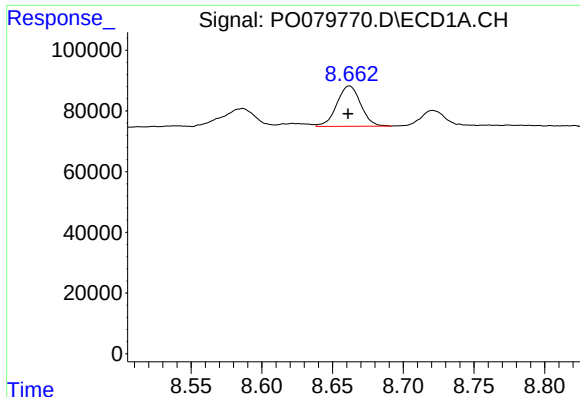
#2 Decachlorobiphenyl

R.T.: 11.113 min
Delta R.T.: 0.000 min
Response: 231178
Conc: 5.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.534 min
Delta R.T.: 0.000 min
Response: 113953
Conc: 5.79 ng/ml



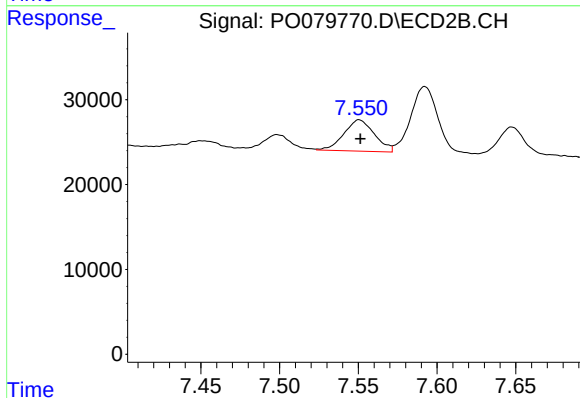
#36 AR-1262-1

R.T.: 8.662 min
Delta R.T.: 0.001 min
Response: 156569
Conc: 54.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1262ICC050

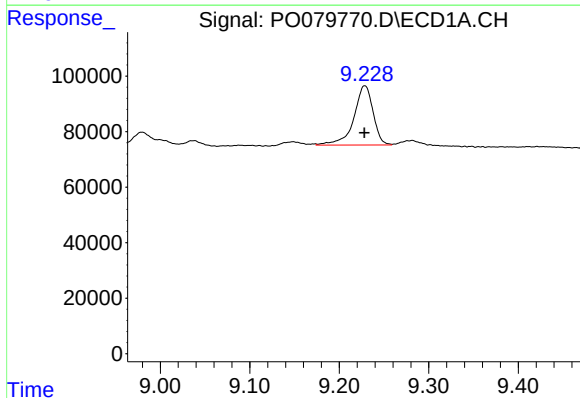
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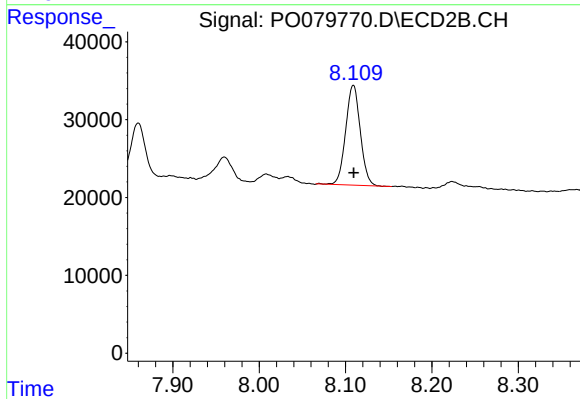
#36 AR-1262-1

R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 49964
Conc: 56.68 ng/ml



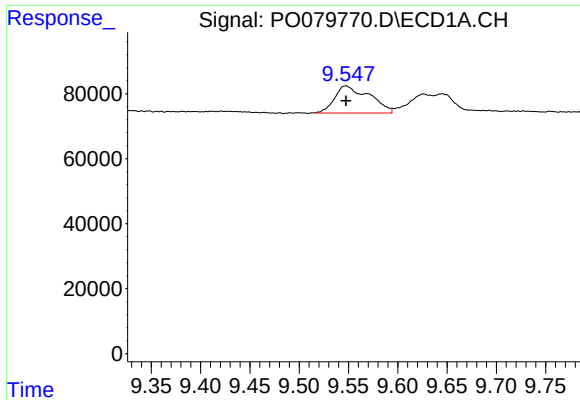
#37 AR-1262-2

R.T.: 9.228 min
Delta R.T.: 0.000 min
Response: 319143
Conc: 62.15 ng/ml m



#37 AR-1262-2

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 150780
Conc: 54.94 ng/ml



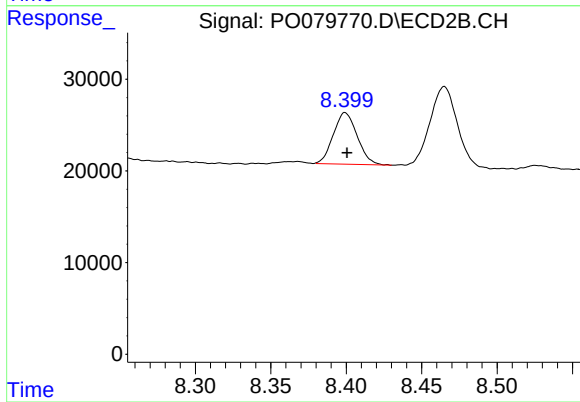
#38 AR-1262-3

R.T.: 9.547 min
Delta R.T.: 0.000 min
Response: 204092
Conc: 57.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1262ICC050

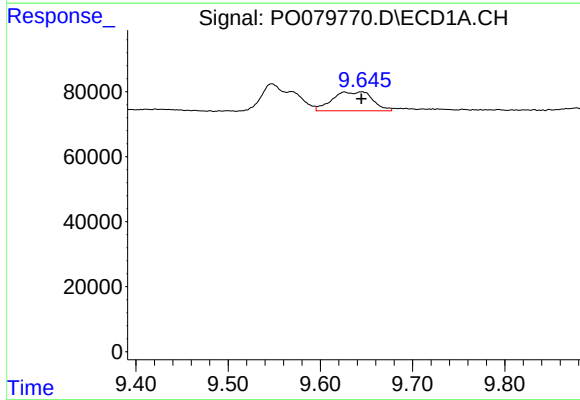
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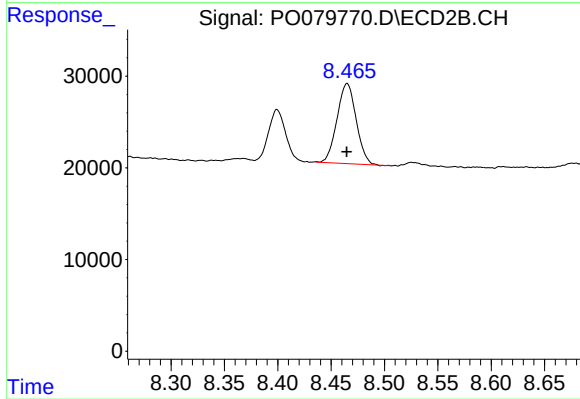
#38 AR-1262-3

R.T.: 8.399 min
Delta R.T.: -0.001 min
Response: 62137
Conc: 55.76 ng/ml



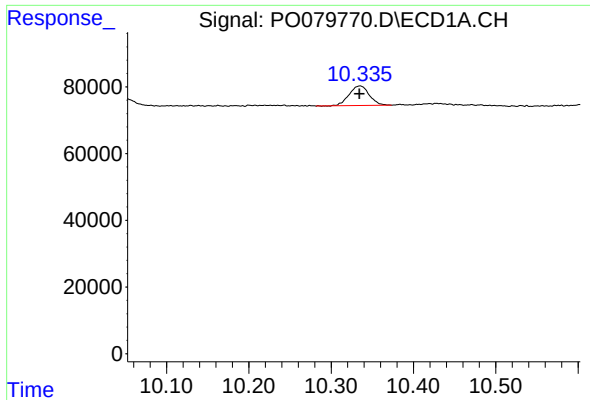
#39 AR-1262-4

R.T.: 9.645 min
Delta R.T.: 0.000 min
Response: 177510
Conc: 67.00 ng/ml m



#39 AR-1262-4

R.T.: 8.465 min
Delta R.T.: 0.000 min
Response: 109347
Conc: 54.42 ng/ml



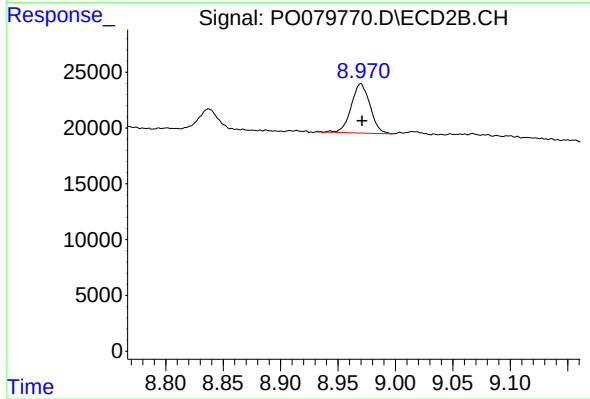
#40 AR-1262-5

R.T.: 10.335 min
Delta R.T.: 0.000 min
Response: 98300
Conc: 52.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#40 AR-1262-5

R.T.: 8.970 min
Delta R.T.: -0.001 min
Response: 50631
Conc: 53.96 ng/ml