

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066583.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 12:05
 Operator : AJ\MA
 Sample : P2403-01
 Misc : AR1268 LOD 25 PPB
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 13:24:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 2024
 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...	3.652	2.894	96617702	78169362	18.433	17.489
2)	SA Decachlor...	9.535	8.126	46445924	84401845	19.833	17.982
Target Compounds							
41)	L9 AR-1268-1	8.134	6.987	10822080	16546232	27.759	22.852
42)	L9 AR-1268-2	8.224	7.056	9197690	14438366	26.771	22.497
43)	L9 AR-1268-3	8.441	7.277	7548421	13273451	24.589	23.403
44)	L9 AR-1268-4	8.842	7.590	2563070	5596083	22.057	22.929
45)	L9 AR-1268-5	9.226	7.885	18805917	37389408	23.062	23.074

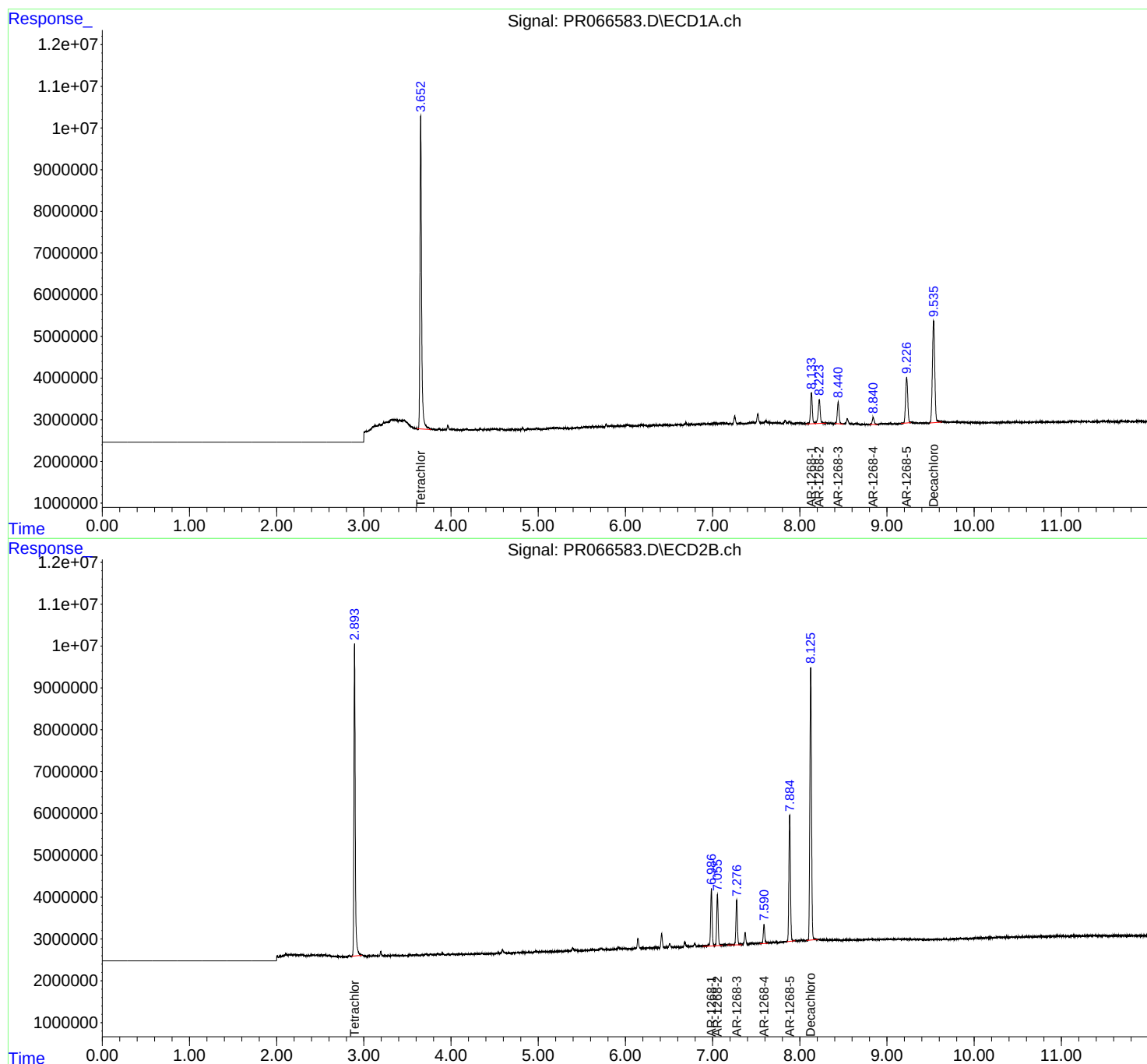
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

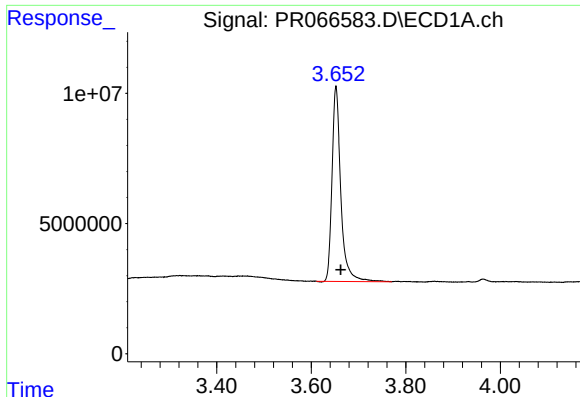
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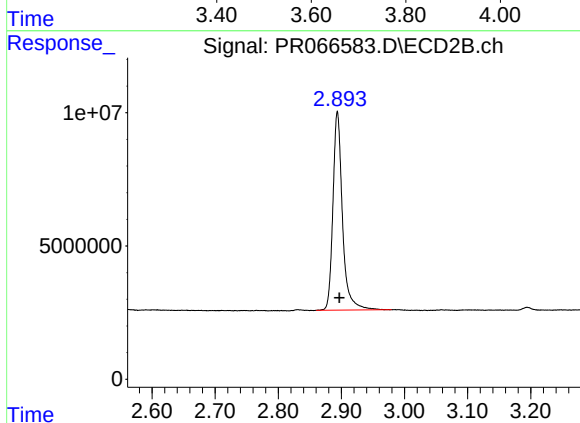




#1 Tetrachloro-m-xylene

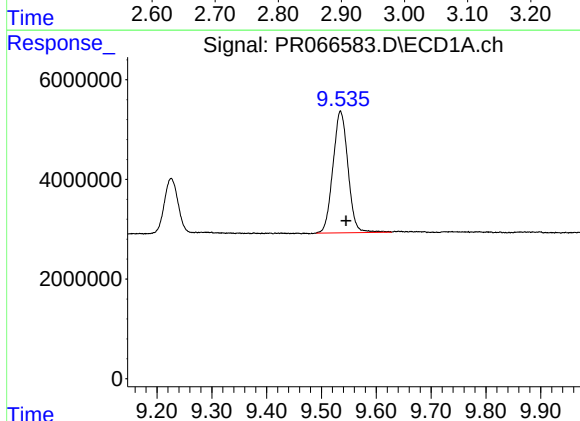
R.T.: 3.652 min
Delta R.T.: -0.010 min
Response: 96617702
Conc: 18.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2024



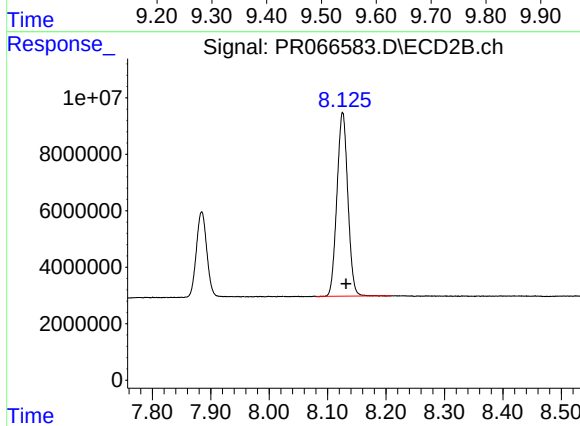
#1 Tetrachloro-m-xylene

R.T.: 2.894 min
Delta R.T.: -0.003 min
Response: 78169362
Conc: 17.49 ng/ml



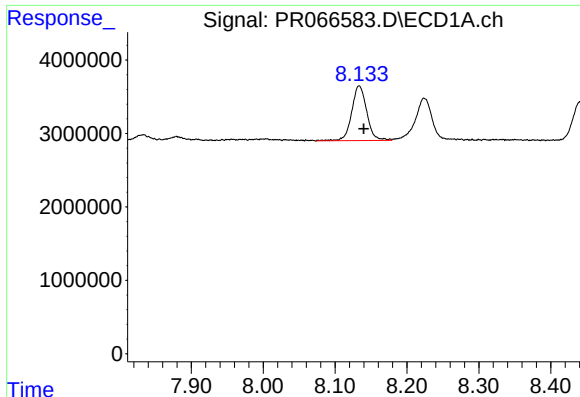
#2 Decachlorobiphenyl

R.T.: 9.535 min
Delta R.T.: -0.010 min
Response: 46445924
Conc: 19.83 ng/ml



#2 Decachlorobiphenyl

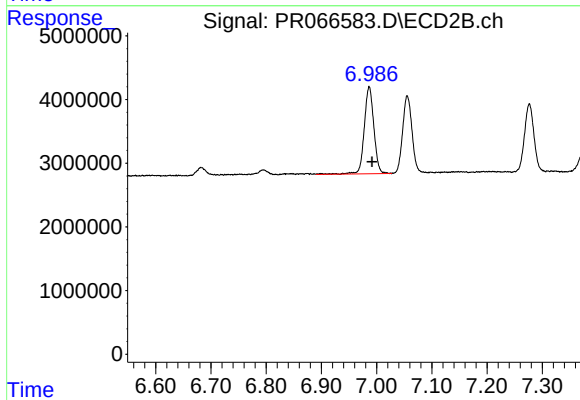
R.T.: 8.126 min
Delta R.T.: -0.006 min
Response: 84401845
Conc: 17.98 ng/ml



#41 AR-1268-1

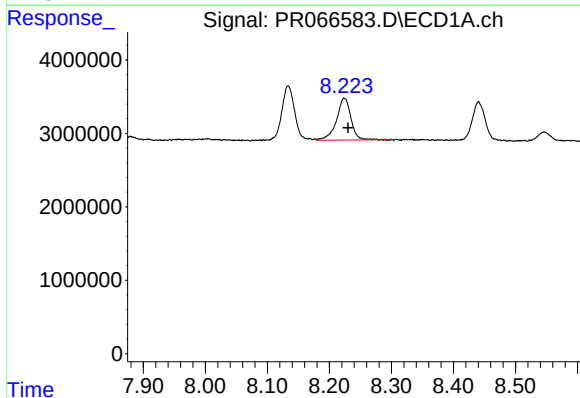
R.T.: 8.134 min
Delta R.T.: -0.006 min
Response: 10822080
Conc: 27.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
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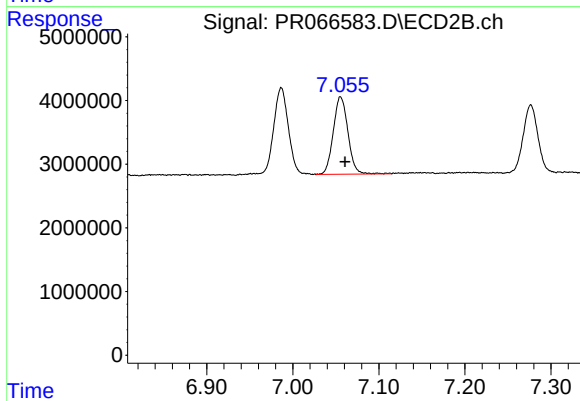
#41 AR-1268-1

R.T.: 6.987 min
Delta R.T.: -0.005 min
Response: 16546232
Conc: 22.85 ng/ml



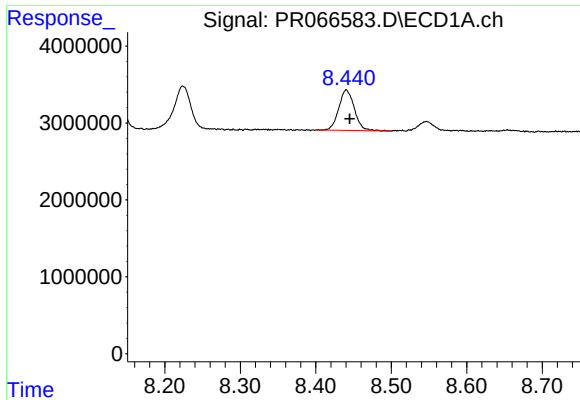
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: -0.006 min
Response: 9197690
Conc: 26.77 ng/ml



#42 AR-1268-2

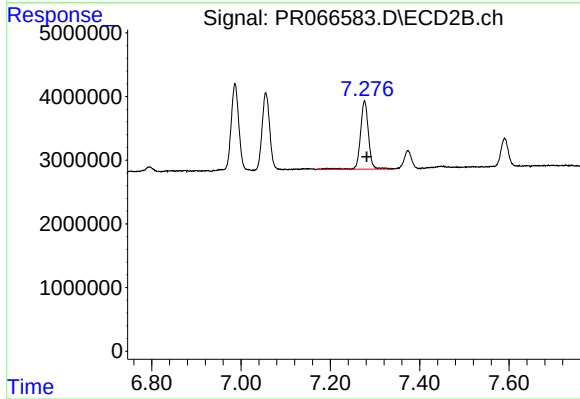
R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 14438366
Conc: 22.50 ng/ml



#43 AR-1268-3

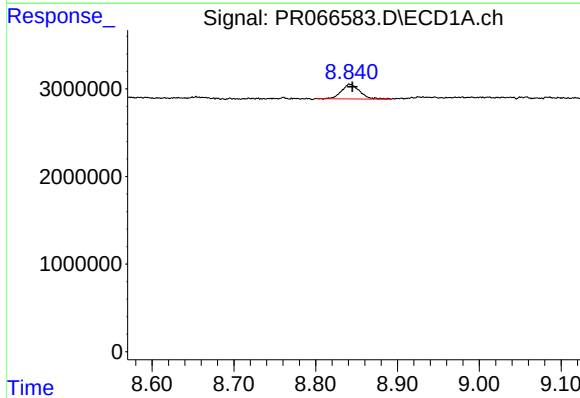
R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 7548421
Conc: 24.59 ng/ml

Instrument :
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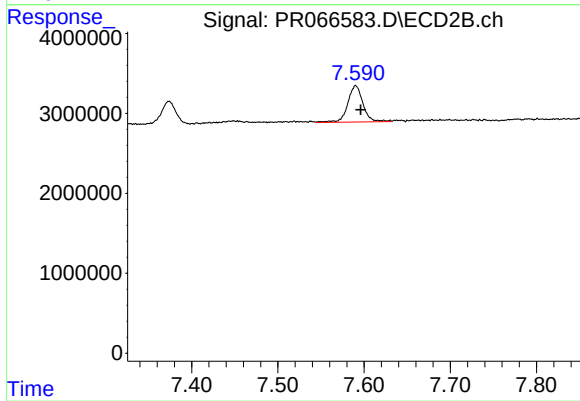
#43 AR-1268-3

R.T.: 7.277 min
Delta R.T.: -0.005 min
Response: 13273451
Conc: 23.40 ng/ml



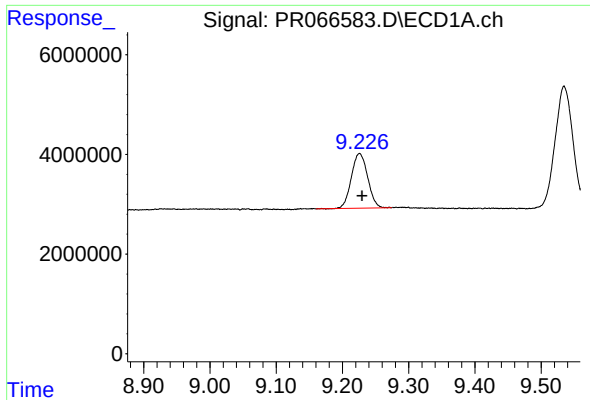
#44 AR-1268-4

R.T.: 8.842 min
Delta R.T.: -0.003 min
Response: 2563070
Conc: 22.06 ng/ml



#44 AR-1268-4

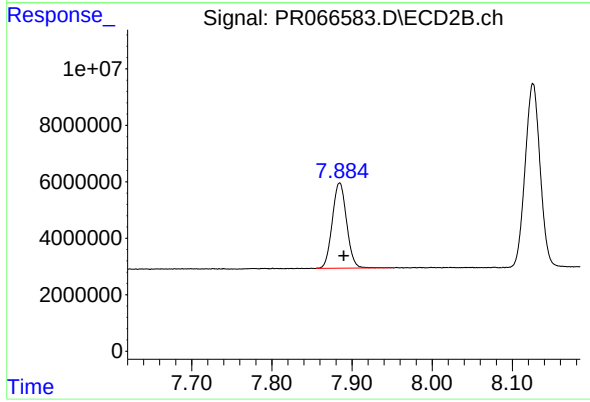
R.T.: 7.590 min
Delta R.T.: -0.006 min
Response: 5596083
Conc: 22.93 ng/ml



#45 AR-1268-5

R.T.: 9.226 min
Delta R.T.: -0.004 min
Response: 18805917
Conc: 23.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.885 min
Delta R.T.: -0.005 min
Response: 37389408
Conc: 23.07 ng/ml