Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050725\
Data File : PQ070268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2025 16:01
Operator : YP\AJ
Sample : AR1254ICC200
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 10:46:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 08 10:41:33 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.404	2.782	77237194	78689684	10.902	10.519
2)	SA Decachlor...	8.504	7.545	75507073	126.2E6	21.407	21.516
	Target Compounds						
26)	L6 AR-1254-1	5.297	4.540	53091250	84243648	215.872	216.973
27)	L6 AR-1254-2	5.511	4.686	80300262	75755004	214.153	220.583
28)	L6 AR-1254-3	5.859	5.067	85249418	118.0E6	214.606	214.236
29)	L6 AR-1254-4	6.139	5.293	58316883	69056023	214.053	212.681
30)	L6 AR-1254-5	6.548	5.698	67193352	109.1E6	213.534	214.694

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050725\
Data File : PQ070268.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On   : 07 May 2025 16:01
Operator : YP\AJ
Sample   : AR1254ICC200
Misc   :
ALS Vial : 29   Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 10:46:18 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 08 10:41:33 2025
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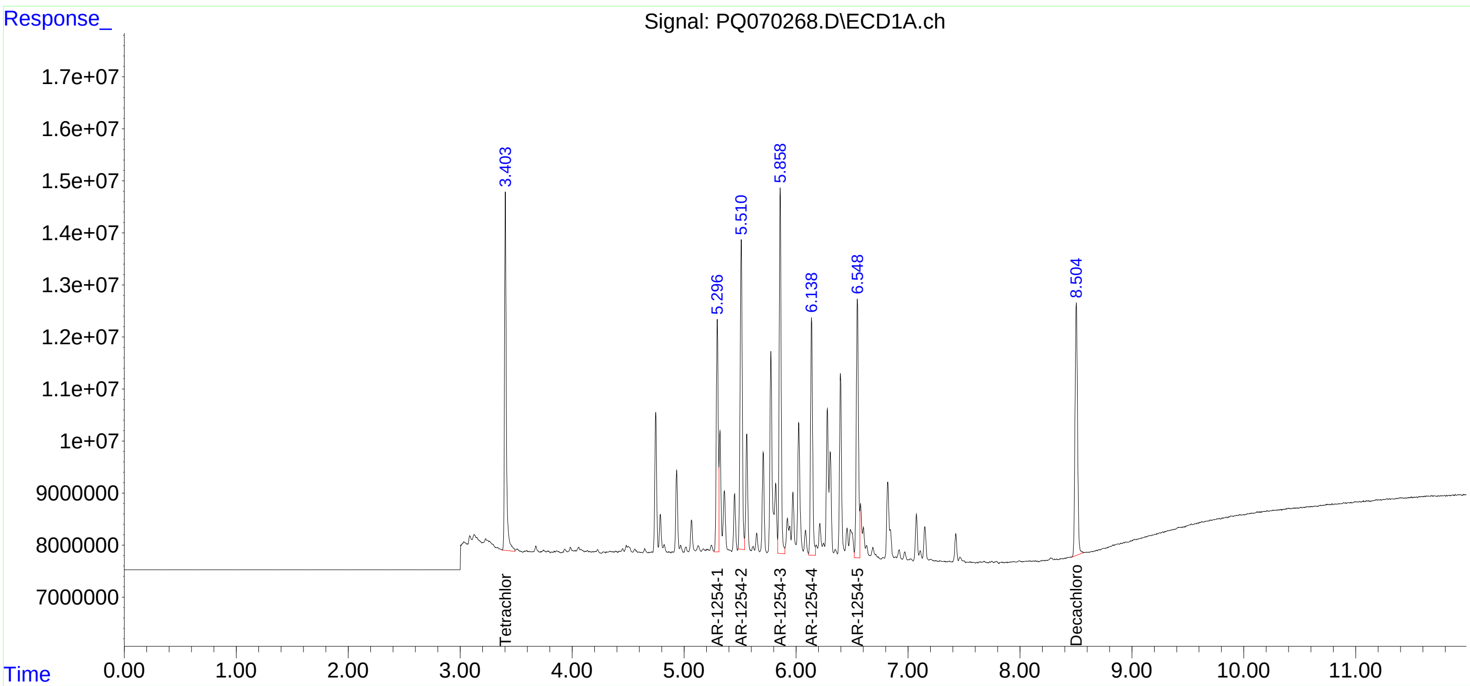
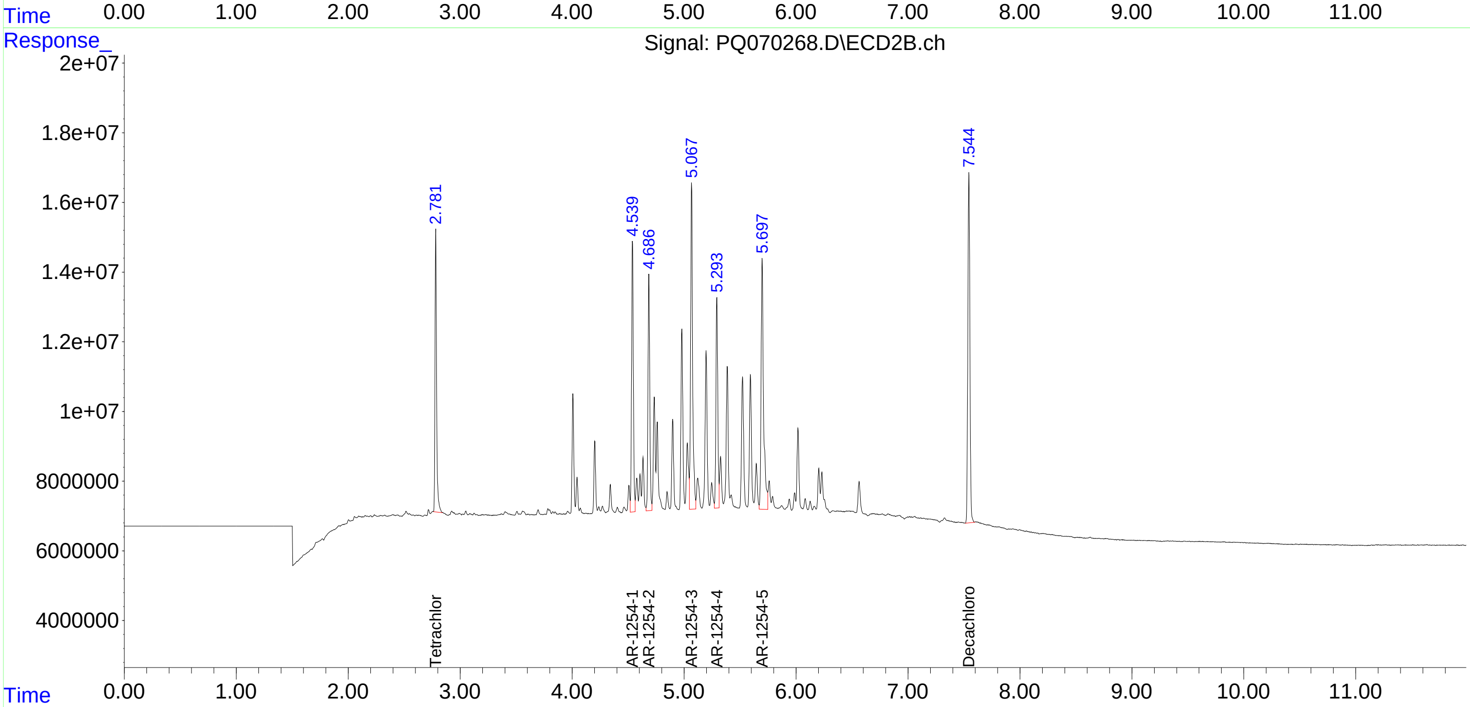
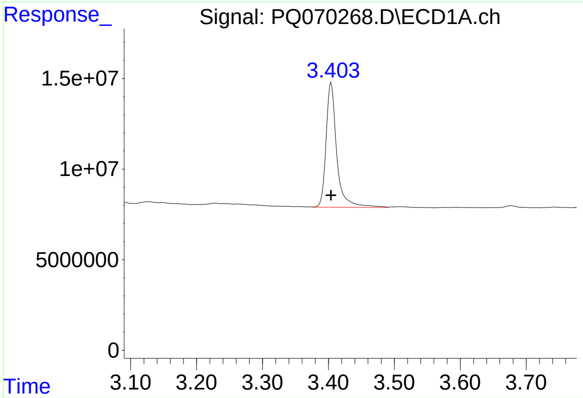
Volume Inj.   : 1 µl
Signal #1 Phase : ZB MR1   Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm



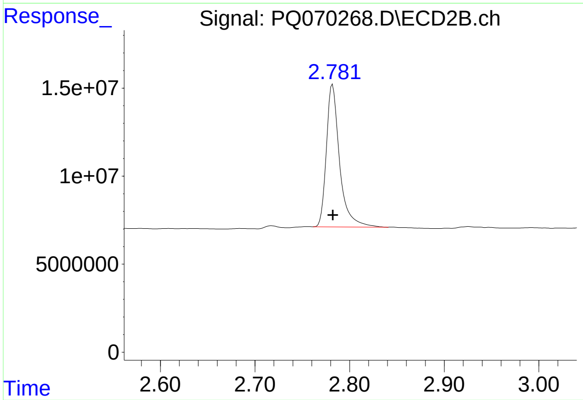




#1 Tetrachloro-m-xylene

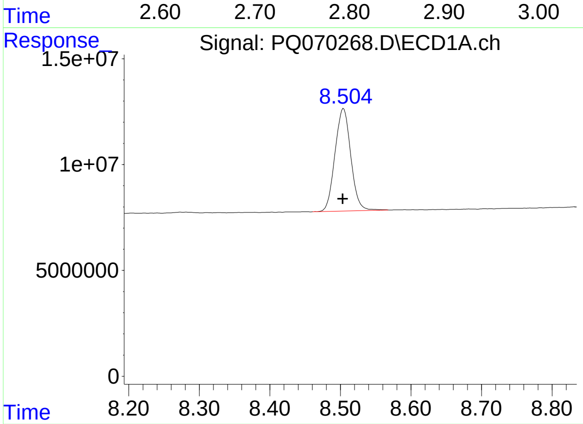
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 77237194
Conc: 10.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



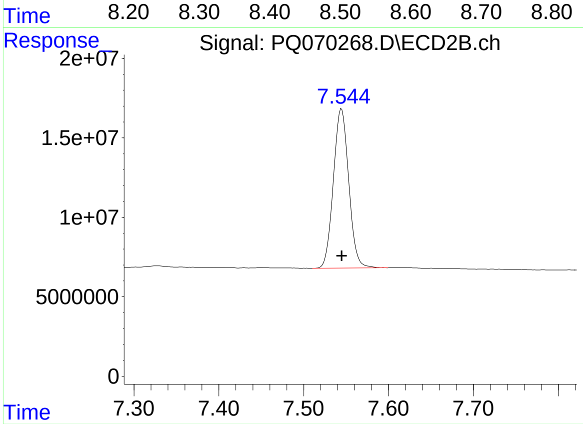
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 78689684
Conc: 10.52 ng/ml



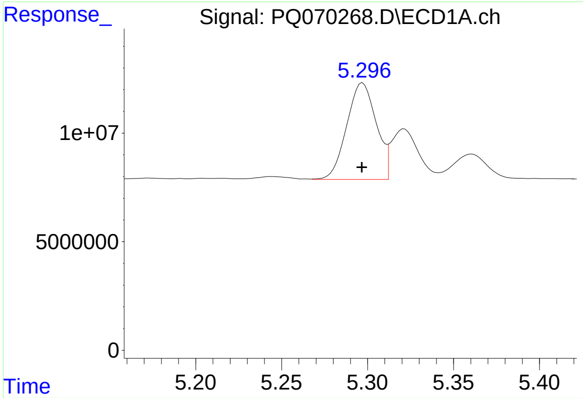
#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: 0.001 min
Response: 75507073
Conc: 21.41 ng/ml



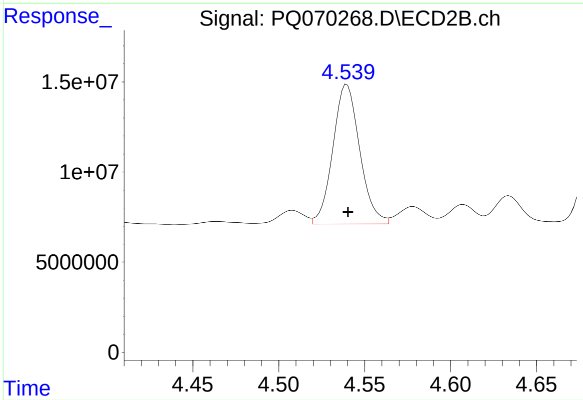
#2 Decachlorobiphenyl

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 126232465
Conc: 21.52 ng/ml

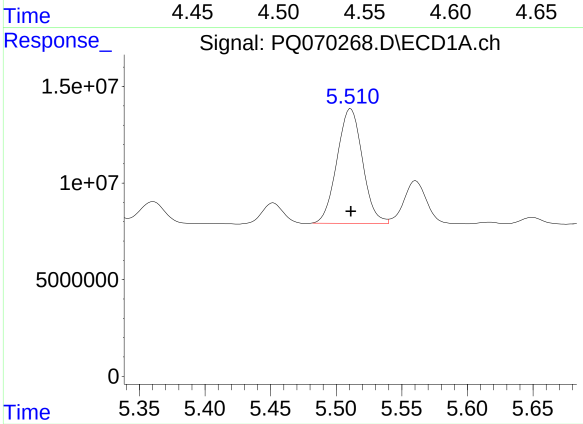



```
#26  AR-1254-1

      R.T.:     5.297 min
Delta R.T.:     0.000 min
  Response:  53091250
      Conc: 215.87 ng/ml
```

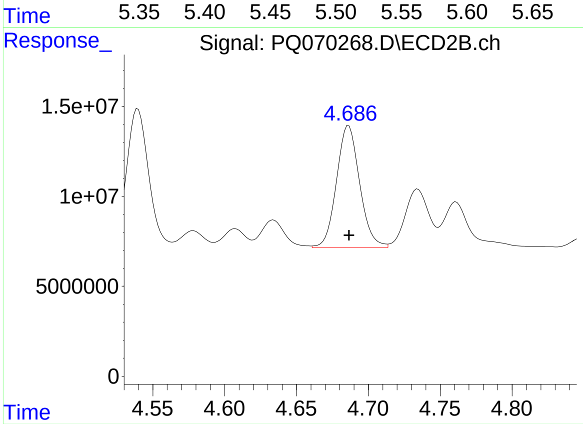
Instrument :
ECD_Q
ClientSampleId :



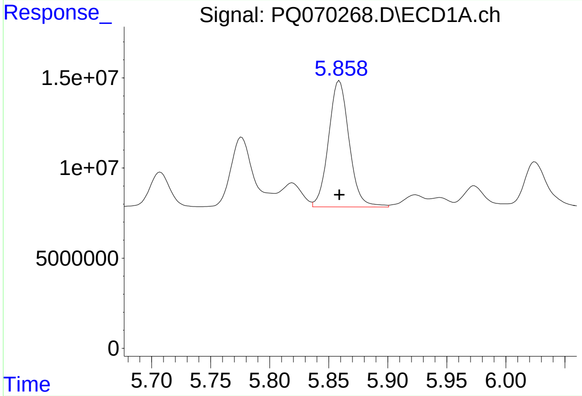

```
#26  AR-1254-1

      R.T.:     4.540 min
Delta R.T.:     0.000 min
  Response:  84243648
      Conc: 216.97 ng/ml
```




```
#27  AR-1254-2

      R.T.:     5.511 min
Delta R.T.:     0.000 min
  Response:  80300262
      Conc: 214.15 ng/ml
```



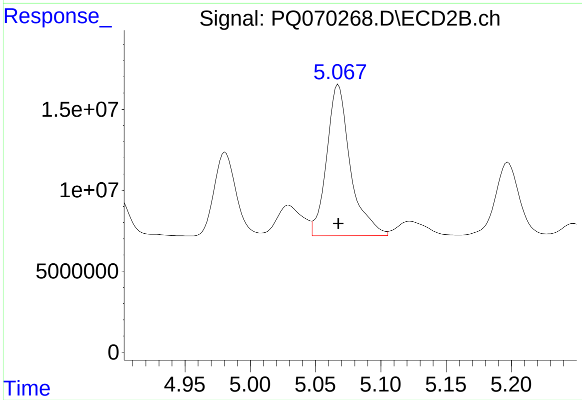

```
#27  AR-1254-2

      R.T.:     4.686 min
Delta R.T.:     0.000 min
  Response:  75755004
      Conc: 220.58 ng/ml
```



#28 AR-1254-3

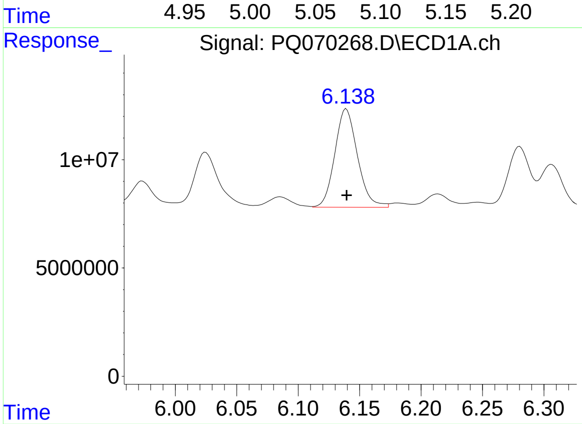
R.T.: 5.859 min
Delta R.T.: 0.000 min
Response: 85249418
Conc: 214.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



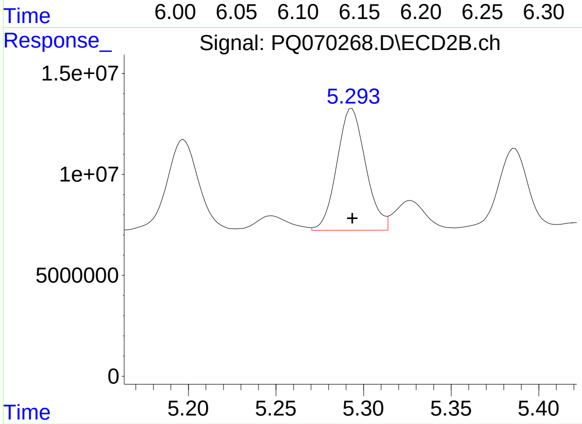
#28 AR-1254-3

R.T.: 5.067 min
Delta R.T.: 0.000 min
Response: 117953641
Conc: 214.24 ng/ml



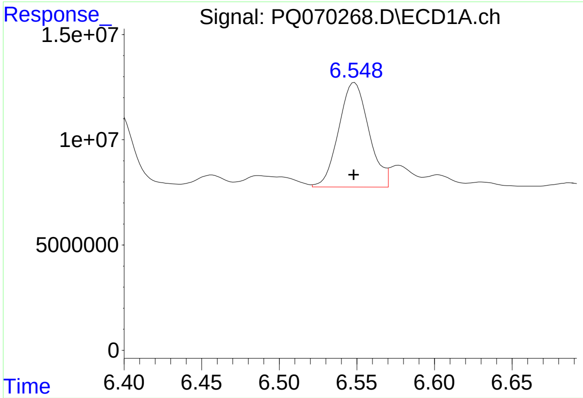
#29 AR-1254-4

R.T.: 6.139 min
Delta R.T.: 0.000 min
Response: 58316883
Conc: 214.05 ng/ml



#29 AR-1254-4

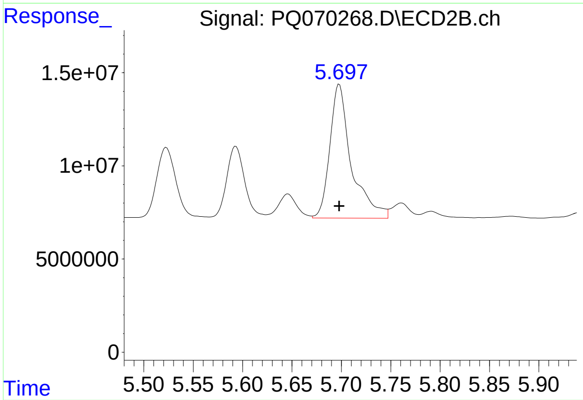
R.T.: 5.293 min
Delta R.T.: 0.000 min
Response: 69056023
Conc: 212.68 ng/ml



#30 AR-1254-5

R.T.: 6.548 min
Delta R.T.: 0.000 min
Response: 67193352
Conc: 213.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#30 AR-1254-5

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 109116363
Conc: 214.69 ng/ml