

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081324\
 Data File : PQ067903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 21:56
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 01:03:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 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...	3.458	2.825	290.4E6	342.8E6	48.950	54.056
2) SA Decachlor...	8.734	7.607	197.8E6	280.0E6	51.340	49.686
Target Compounds						
21) L5 AR-1248-1	4.572	3.833	56449237	66333520	540.625	583.338
22) L5 AR-1248-2	4.841	4.059	82076685	104.9E6	486.132	500.987
23) L5 AR-1248-3	5.034	4.096	97910544	100.9E6	482.618	509.763
24) L5 AR-1248-4	5.435	4.254	101.2E6	123.1E6	532.365	521.918
25) L5 AR-1248-5	5.471	4.632	101.5E6	116.5E6	506.437	604.243

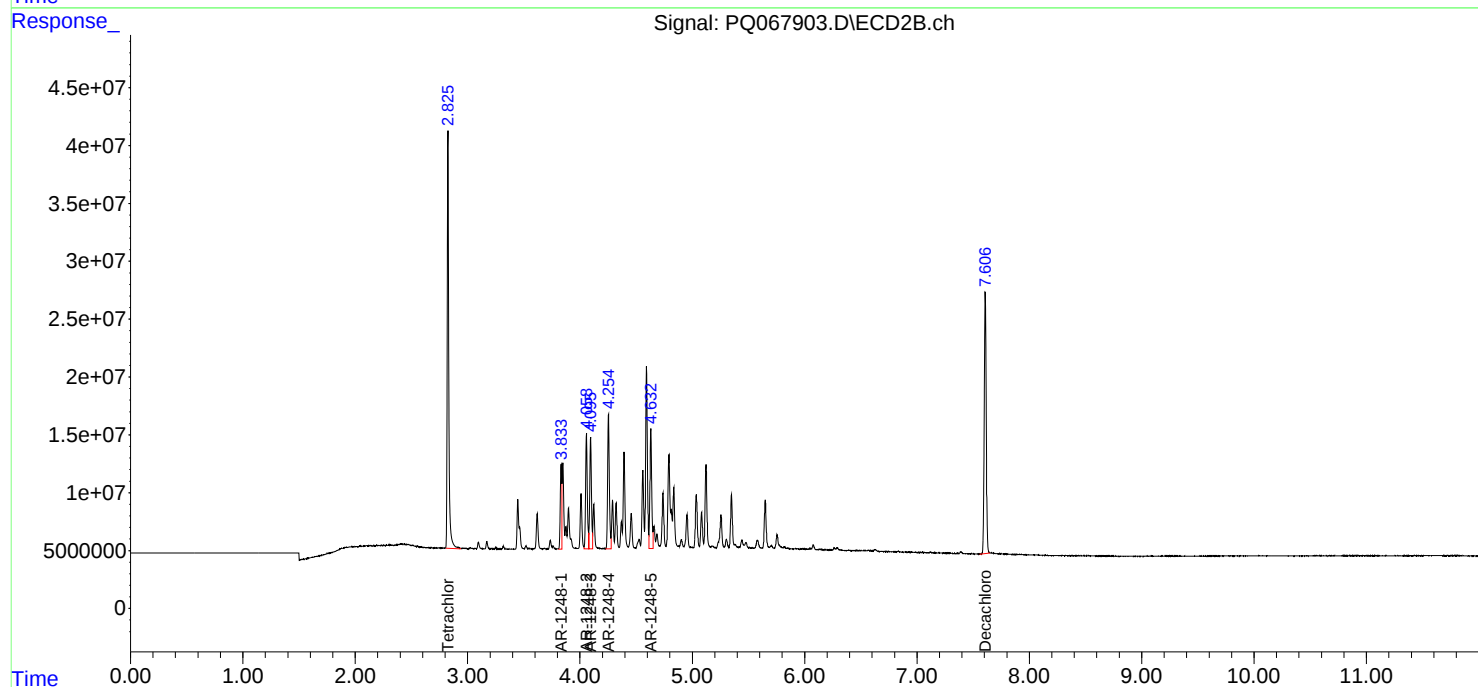
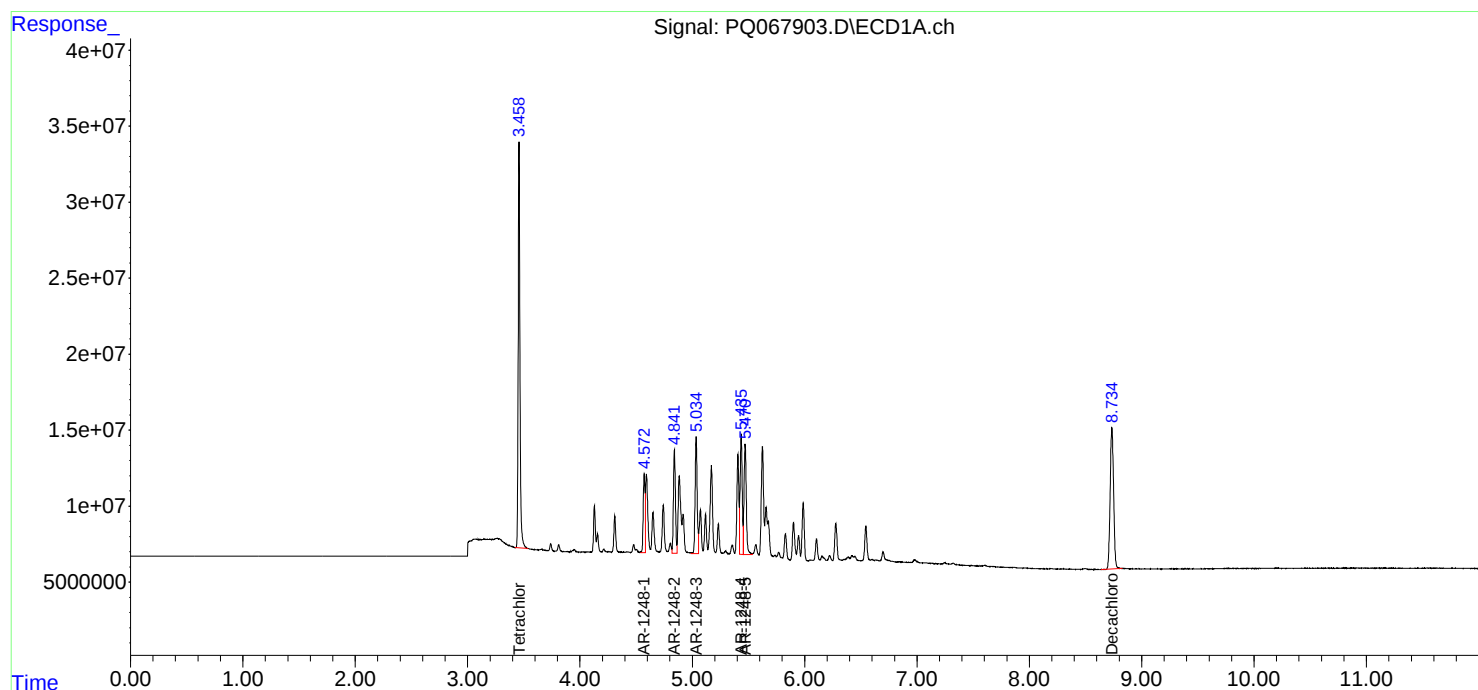
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

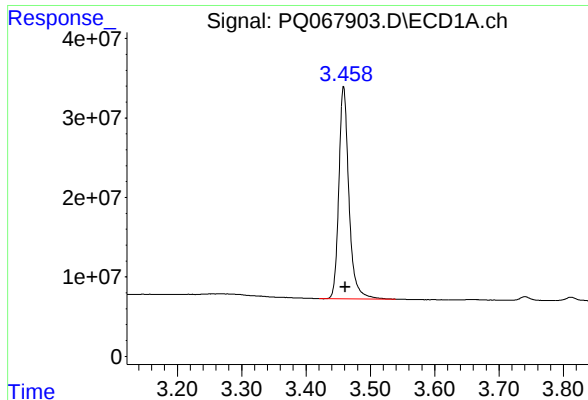
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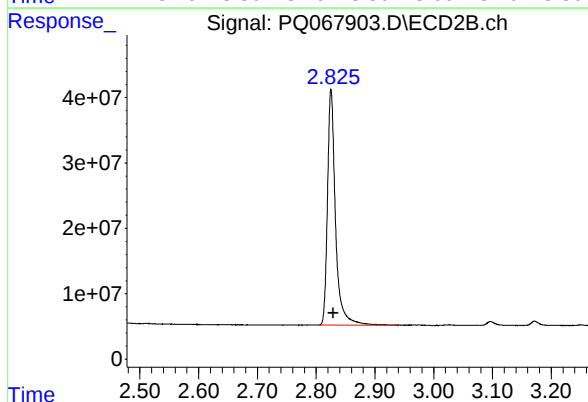




#1 Tetrachloro-m-xylene

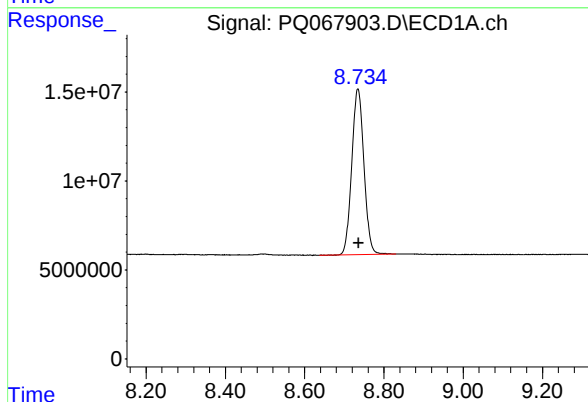
R.T.: 3.458 min
Delta R.T.: -0.003 min
Response: 290427873
Conc: 48.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



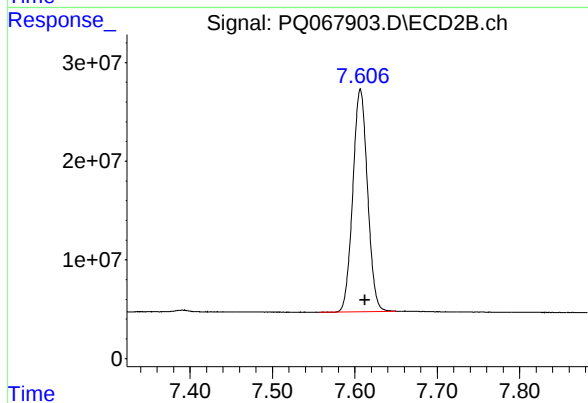
#1 Tetrachloro-m-xylene

R.T.: 2.825 min
Delta R.T.: -0.003 min
Response: 342830324
Conc: 54.06 ng/ml



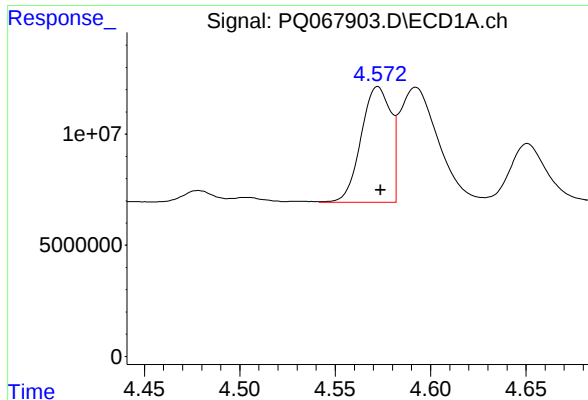
#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.002 min
Response: 197813440
Conc: 51.34 ng/ml



#2 Decachlorobiphenyl

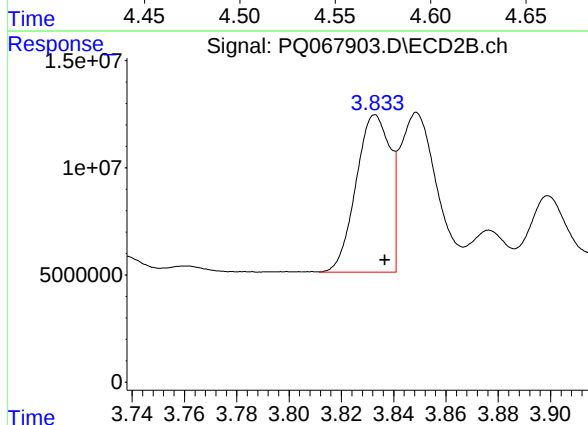
R.T.: 7.607 min
Delta R.T.: -0.005 min
Response: 280031321
Conc: 49.69 ng/ml



#21 AR-1248-1

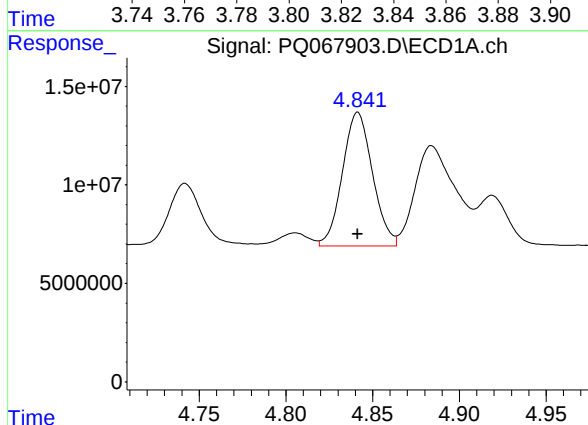
R.T.: 4.572 min
Delta R.T.: -0.001 min
Response: 56449237
Conc: 540.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



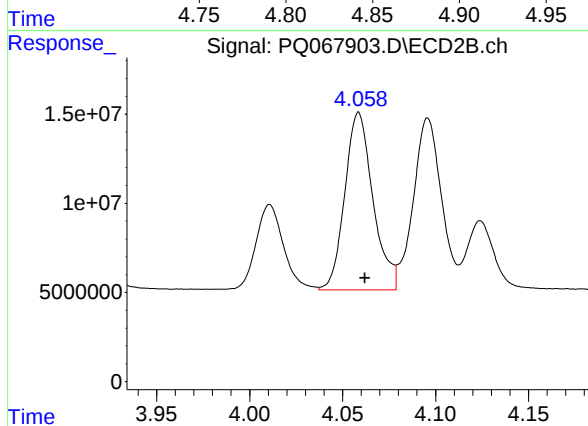
#21 AR-1248-1

R.T.: 3.833 min
Delta R.T.: -0.004 min
Response: 66333520
Conc: 583.34 ng/ml



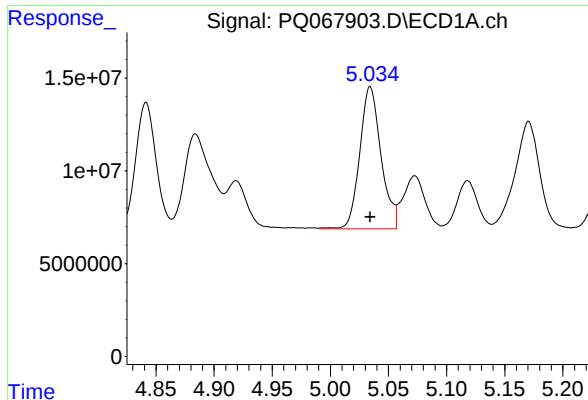
#22 AR-1248-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 82076685
Conc: 486.13 ng/ml



#22 AR-1248-2

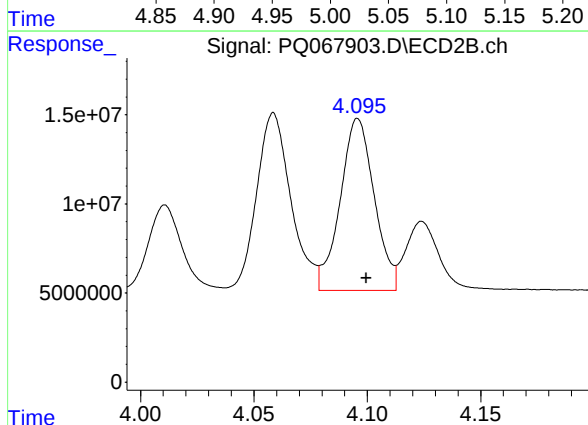
R.T.: 4.059 min
Delta R.T.: -0.003 min
Response: 104870736
Conc: 500.99 ng/ml



#23 AR-1248-3

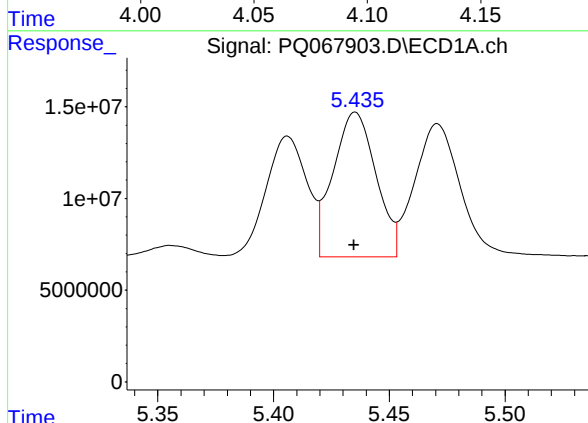
R.T.: 5.034 min
Delta R.T.: 0.000 min
Response: 97910544
Conc: 482.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



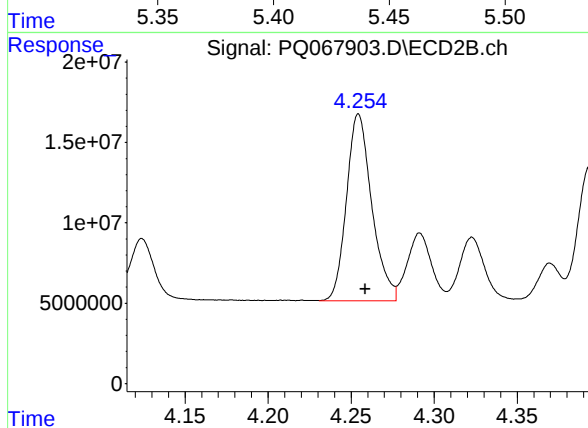
#23 AR-1248-3

R.T.: 4.096 min
Delta R.T.: -0.004 min
Response: 100897850
Conc: 509.76 ng/ml



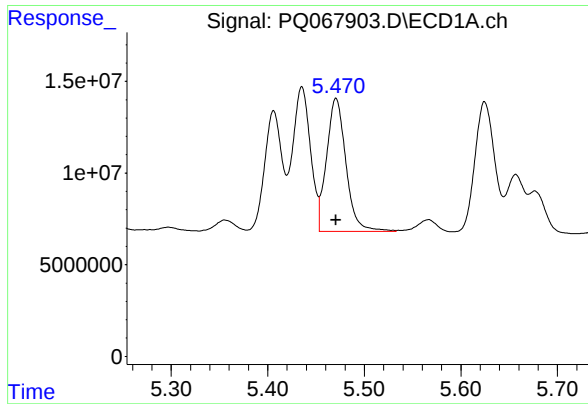
#24 AR-1248-4

R.T.: 5.435 min
Delta R.T.: 0.000 min
Response: 101201940
Conc: 532.36 ng/ml



#24 AR-1248-4

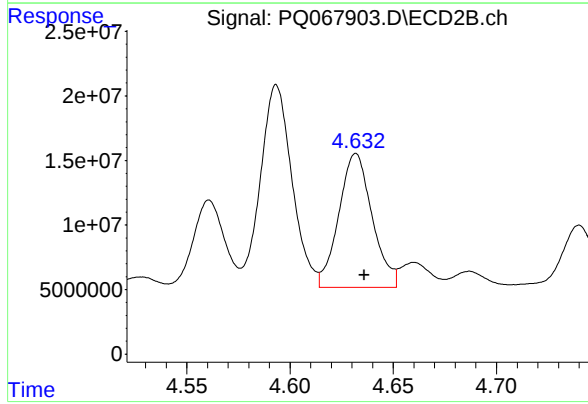
R.T.: 4.254 min
Delta R.T.: -0.004 min
Response: 123092617
Conc: 521.92 ng/ml



#25 AR-1248-5

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 101523149
Conc: 506.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.632 min
Delta R.T.: -0.004 min
Response: 116485857
Conc: 604.24 ng/ml