Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092225\
Data File : PQ070928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2025 11:36
Operator : YP\AJ
Sample : Q3147-15 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
S-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 13:08:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 10 12:25:43 2025
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...	3.401	2.778	11403155	12165438	2.129	1.897
2)	SA Decachlor...	8.495	7.534	7498921	12606980	1.945	1.788
	Target Compounds						
31)	L7 AR-1260-1	6.020	5.189	292.7E6	387.5E6	1195.292	1085.736
32)	L7 AR-1260-2	6.276	5.378	357.9E6	477.3E6	1194.469	1122.069
33)	L7 AR-1260-3	6.628	5.519	207.3E6	431.5E6	968.037	1066.815
34)	L7 AR-1260-4	6.842	5.980	237.7E6	313.3E6	999.635	885.017
35)	L7 AR-1260-5	7.147	6.224	502.9E6	766.4E6	1052.592	933.504

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

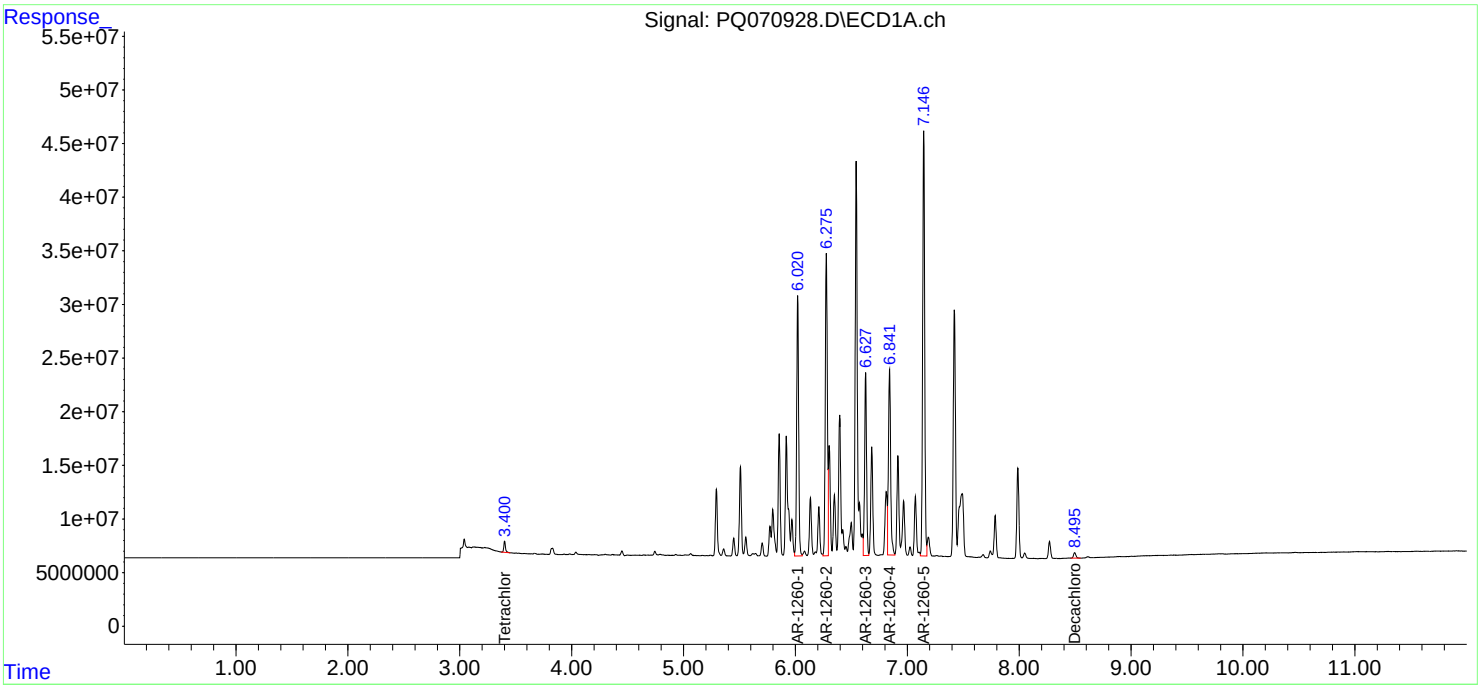
Quantitation Report (QT Reviewed)

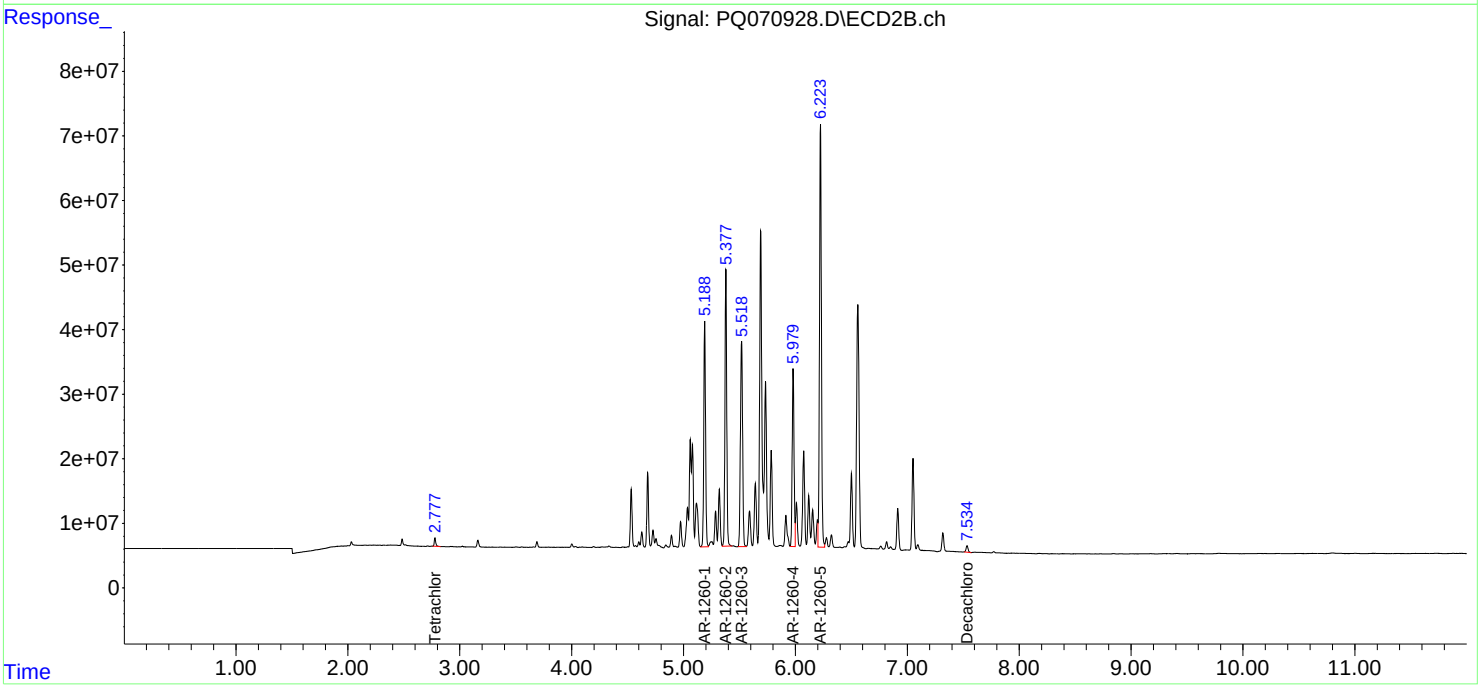
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092225\
Data File : PQ070928.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2025 11:36
Operator : YP\AJ
Sample : Q3147-15 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

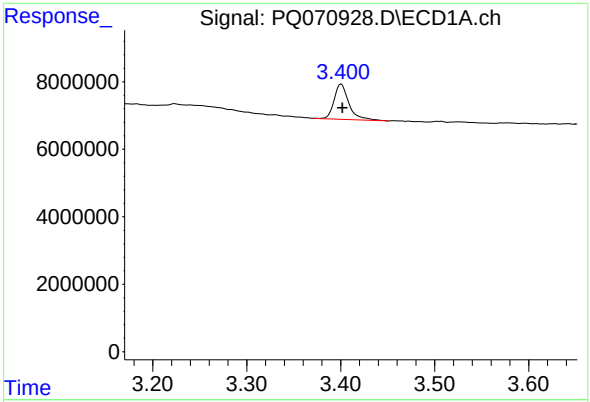
Instrument :
ECD_Q
ClientSampleId :
S-15

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 13:08:26 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 10 12:25:43 2025
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



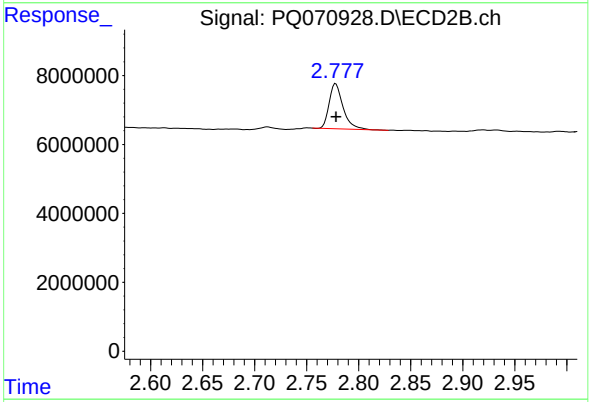




#1 Tetrachloro-m-xylene

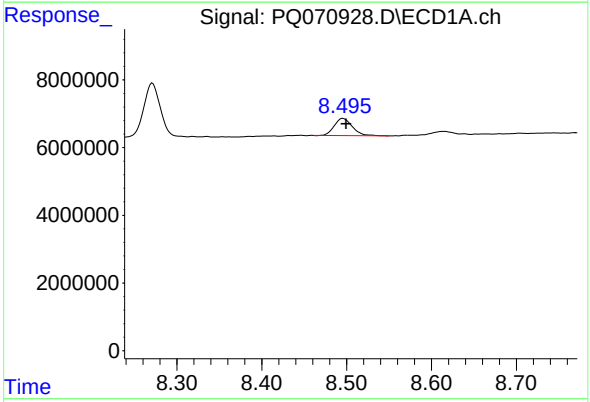
R.T.: 3.401 min
Delta R.T.: -0.002 min
Response: 11403155
Conc: 2.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-15



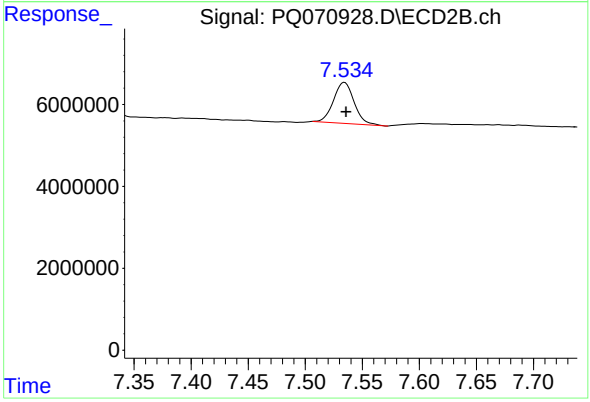
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 12165438
Conc: 1.90 ng/ml



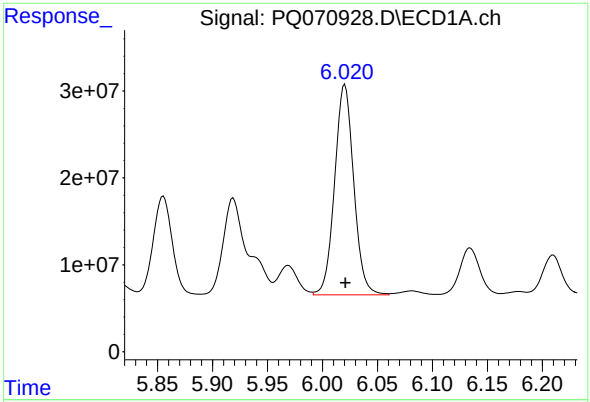
#2 Decachlorobiphenyl

R.T.: 8.495 min
Delta R.T.: -0.004 min
Response: 7498921
Conc: 1.94 ng/ml



#2 Decachlorobiphenyl

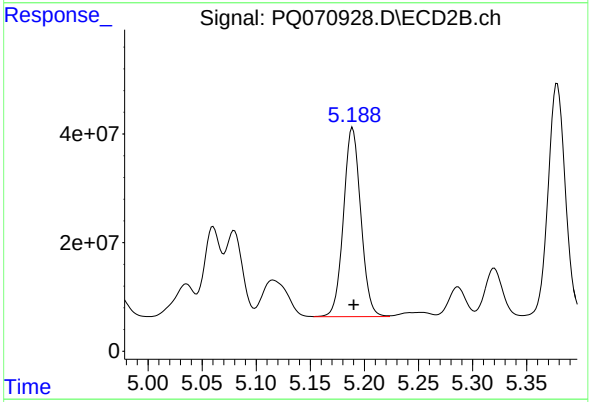
R.T.: 7.534 min
Delta R.T.: -0.001 min
Response: 12606980
Conc: 1.79 ng/ml



#31 AR-1260-1

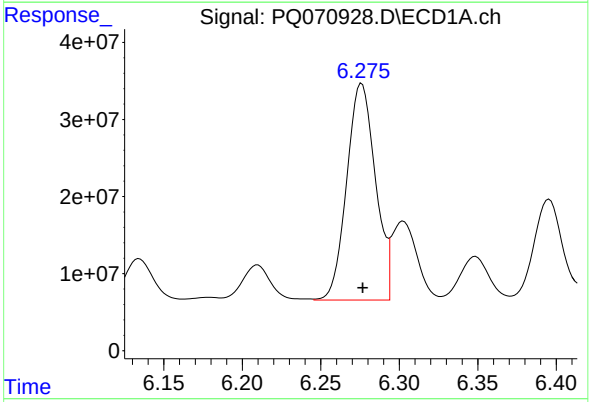
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 292731796
Conc: 1195.29 ng/m

Instrument :
ECD_Q
ClientSampleId :
S-15



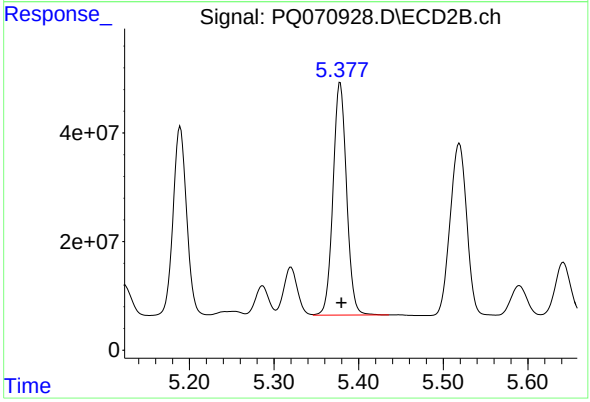
#31 AR-1260-1

R.T.: 5.189 min
Delta R.T.: 0.000 min
Response: 387523032
Conc: 1085.74 ng/ml



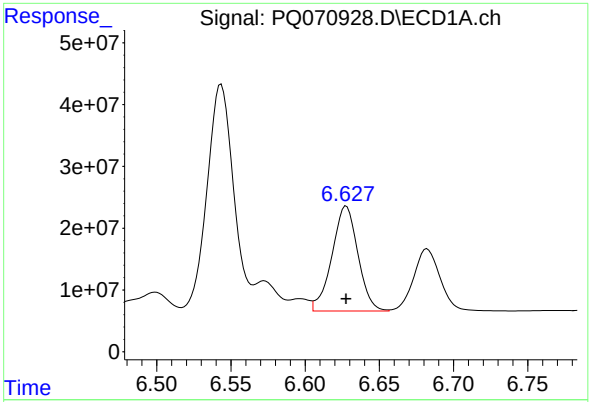
#32 AR-1260-2

R.T.: 6.276 min
Delta R.T.: 0.000 min
Response: 357890289
Conc: 1194.47 ng/ml



#32 AR-1260-2

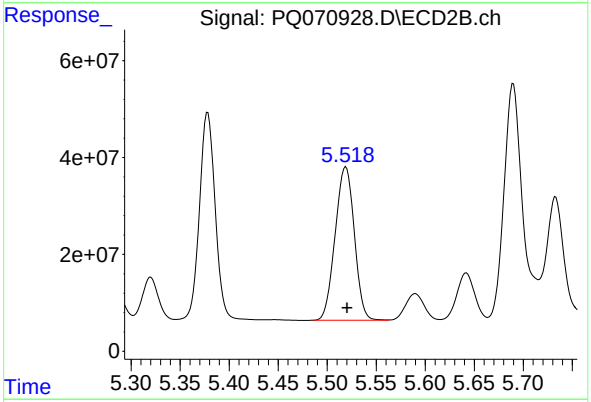
R.T.: 5.378 min
Delta R.T.: -0.001 min
Response: 477318685
Conc: 1122.07 ng/ml



#33 AR-1260-3

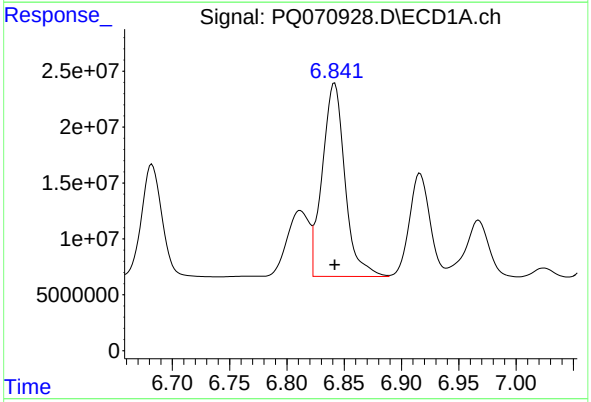
R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 207338486
Conc: 968.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S-15



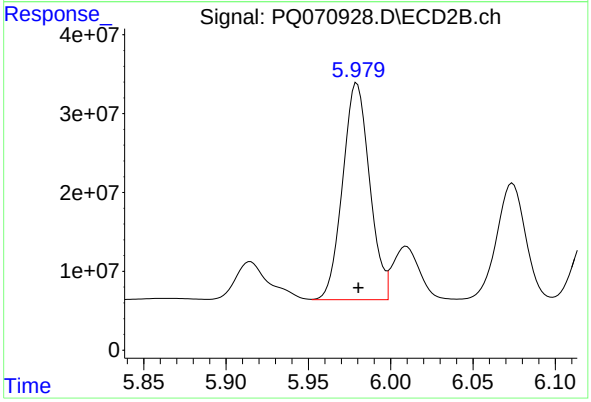
#33 AR-1260-3

R.T.: 5.519 min
Delta R.T.: -0.001 min
Response: 431532791
Conc: 1066.81 ng/ml



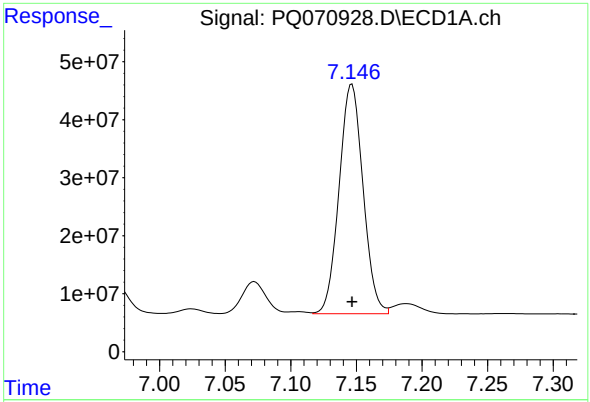
#34 AR-1260-4

R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 237666971
Conc: 999.63 ng/ml



#34 AR-1260-4

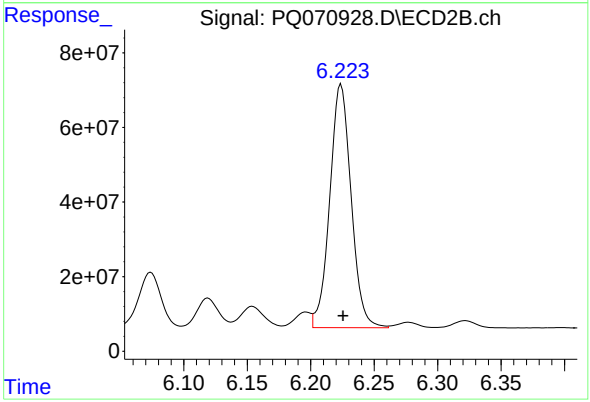
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 313300669
Conc: 885.02 ng/ml



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 502910112
Conc: 1052.59 ng/m

Instrument :
ECD_Q
ClientSampleId :
S-15



#35 AR-1260-5

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 766373956
Conc: 933.50 ng/ml