Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062525\
Data File : PP073257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 19:16
Operator : YP\AJ
Sample : Q2387-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AUD-25-102

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:53:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 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...	4.491	3.786	37086274	34094151	17.570	18.922
2)	SA Decachlor...	10.181	8.791	27679624	24439556	16.197	18.311
	Target Compounds						
26)	L6 AR-1254-1	6.489	5.666	980.5E6	1634.4E6	11649.012	14905.591 #
27)	L6 AR-1254-2	6.705	5.814	2238.4E6	1932.9E6	17849.735	20443.731
28)	L6 AR-1254-3	7.069	6.216	2874.1E6	3356.8E6	21904.403	22750.526
29)	L6 AR-1254-4	7.350	6.444	2131.5E6	1761.0E6	17794.171	18135.653
30)	L6 AR-1254-5	7.766	6.860	997.9E6	1144.1E6	8734.268	8803.653

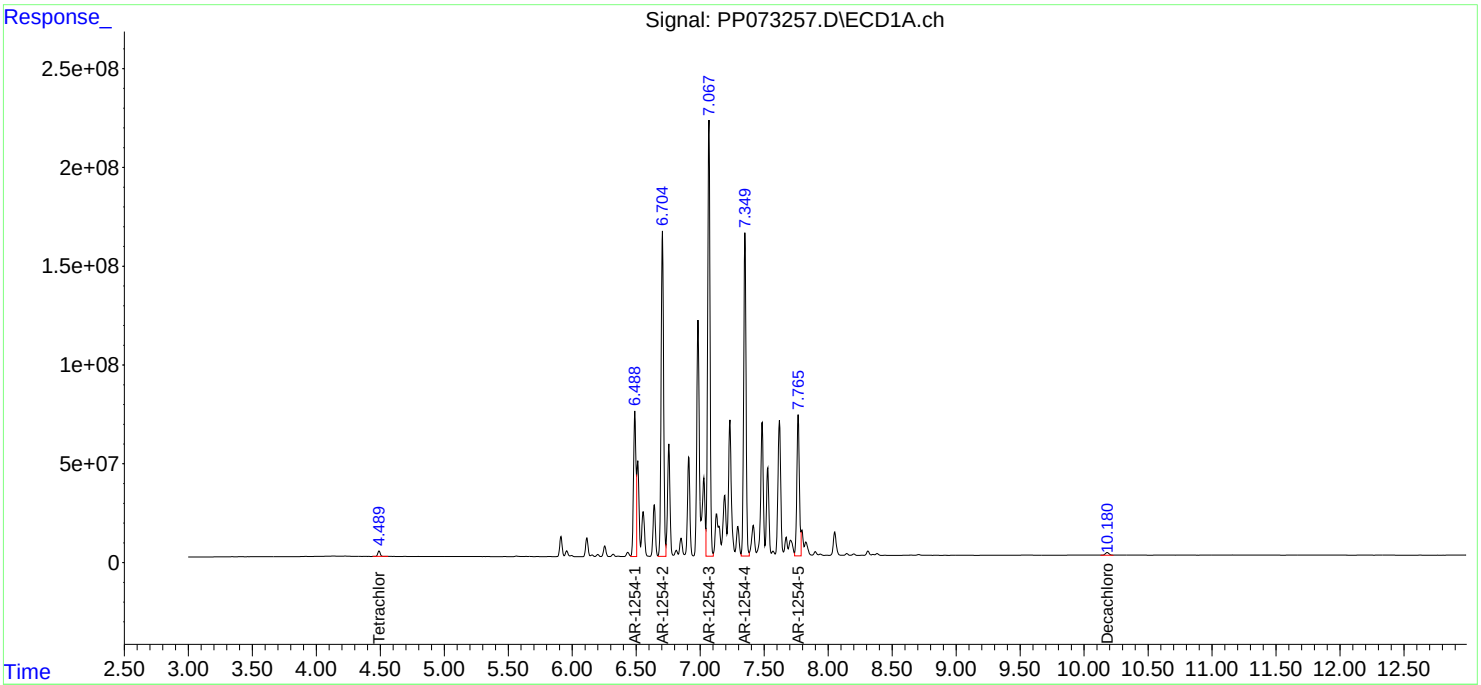
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

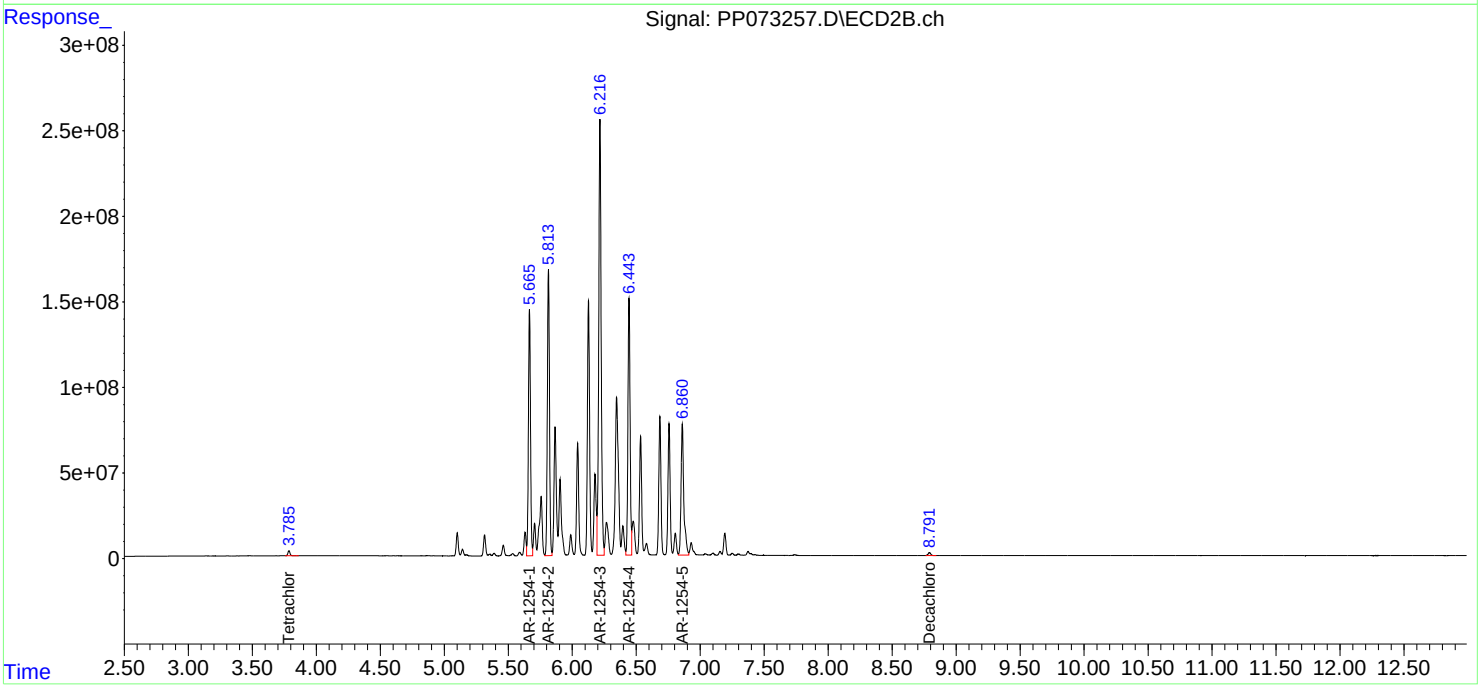
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062525\
Data File : PP073257.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jun 2025 19:16
Operator : YP\AJ
Sample : Q2387-02
Misc :
ALS Vial : 24 Sample Multiplier: 1

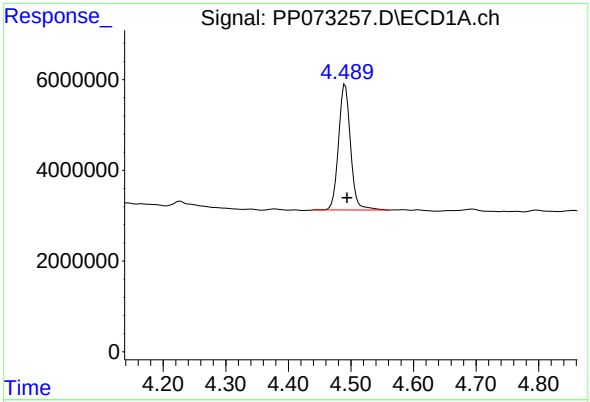
Instrument :
ECD_P
ClientSampleId :
AUD-25-102

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:53:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 18 08:17:15 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



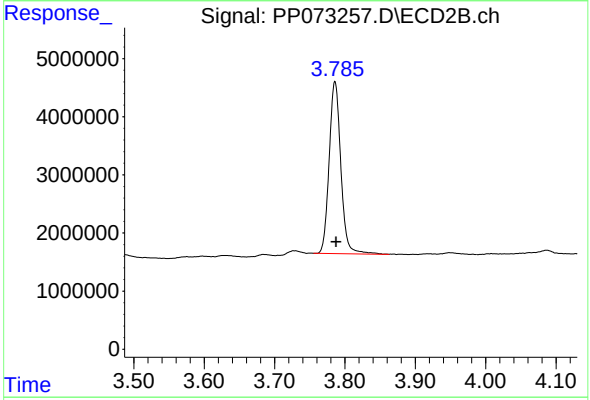




#1 Tetrachloro-m-xylene

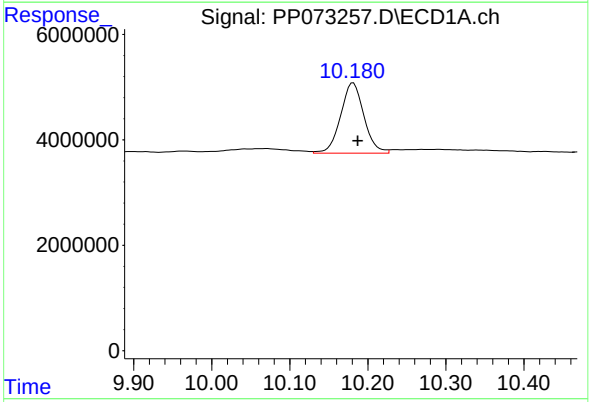
R.T.: 4.491 min
Delta R.T.: -0.003 min
Response: 37086274
Conc: 17.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-25-102



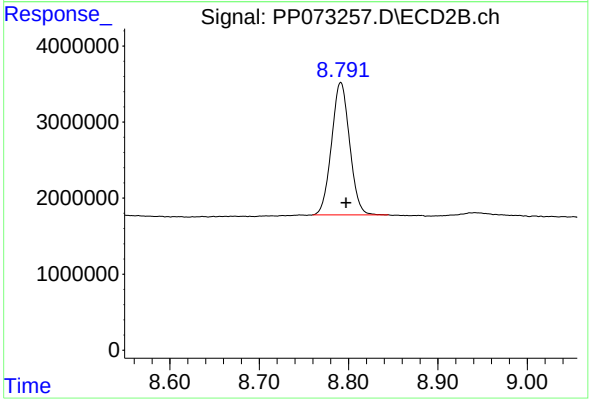
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: -0.002 min
Response: 34094151
Conc: 18.92 ng/ml



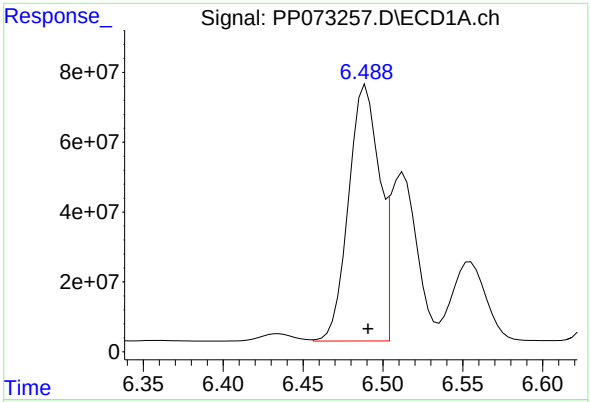
#2 Decachlorobiphenyl

R.T.: 10.181 min
Delta R.T.: -0.006 min
Response: 27679624
Conc: 16.20 ng/ml



#2 Decachlorobiphenyl

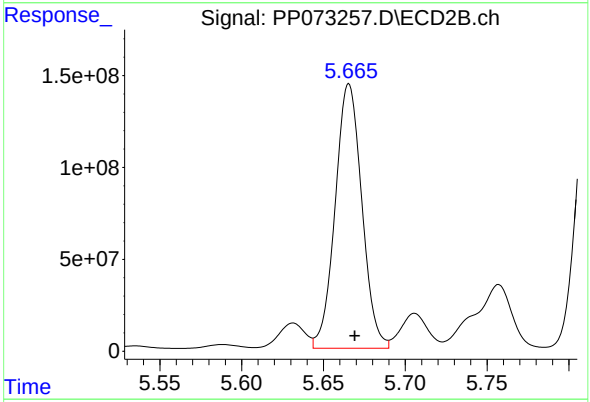
R.T.: 8.791 min
Delta R.T.: -0.006 min
Response: 24439556
Conc: 18.31 ng/ml



#26 AR-1254-1

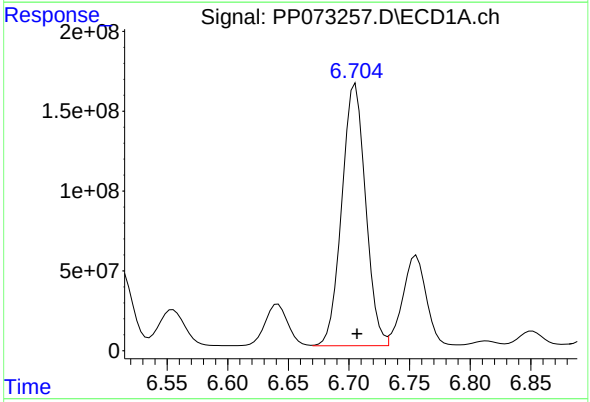
R.T.: 6.489 min
Delta R.T.: -0.001 min
Response: 980542689
Conc: 11649.01 ng/

Instrument :
ECD_P
ClientSampleId :
AUD-25-102



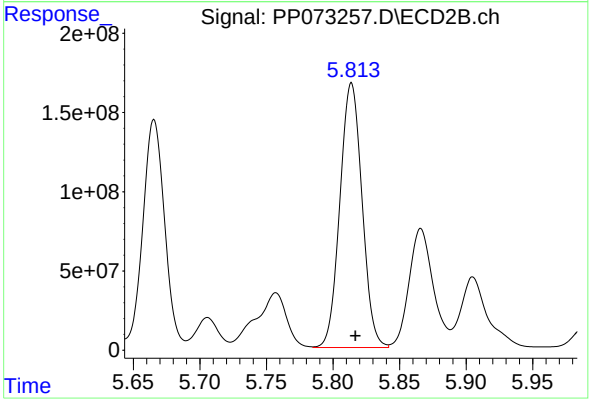
#26 AR-1254-1

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 1634398510
Conc: 14905.59 ng/ml



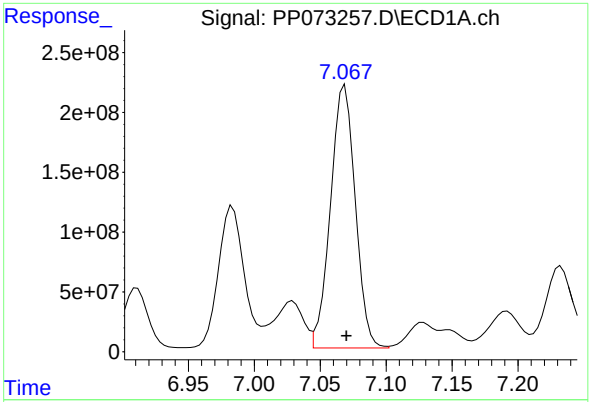
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.001 min
Response: 2238372369
Conc: 17849.74 ng/ml



#27 AR-1254-2

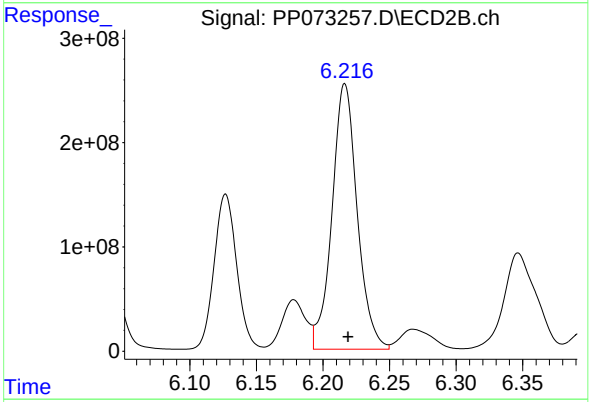
R.T.: 5.814 min
Delta R.T.: -0.003 min
Response: 1932878941
Conc: 20443.73 ng/ml



#28 AR-1254-3

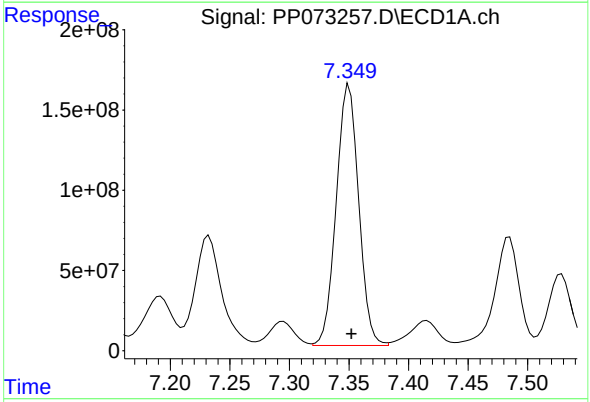
R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 2874098046
Conc: 21904.40 ng/

Instrument :
ECD_P
ClientSampleId :
AUD-25-102



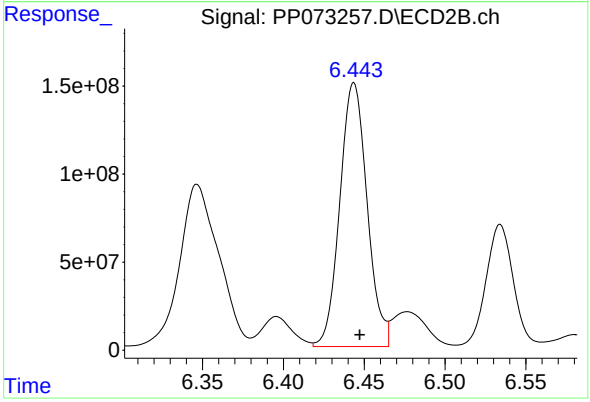
#28 AR-1254-3

R.T.: 6.216 min
Delta R.T.: -0.002 min
Response: 3356777106
Conc: 22750.53 ng/ml



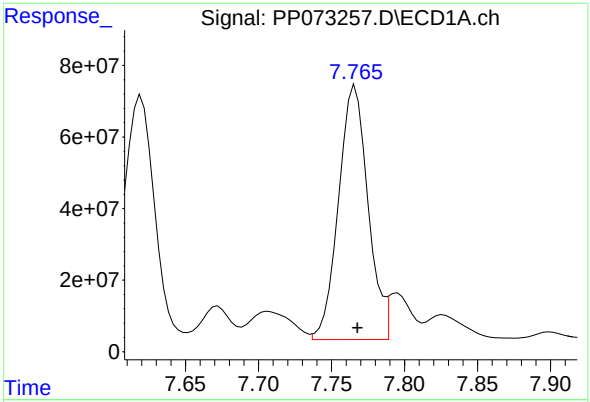
#29 AR-1254-4

R.T.: 7.350 min
Delta R.T.: -0.002 min
Response: 2131456243
Conc: 17794.17 ng/ml



#29 AR-1254-4

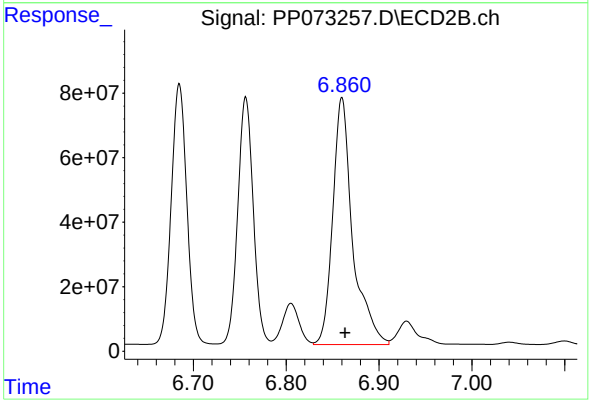
R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 1760990988
Conc: 18135.65 ng/ml



#30 AR-1254-5

R.T.: 7.766 min
Delta R.T.: -0.001 min
Response: 997946538
Conc: 8734.27 ng/m

Instrument :
ECD_P
ClientSampleId :
AUD-25-102



#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.003 min
Response: 1144146357
Conc: 8803.65 ng/ml