Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061323\
Data File : PP058467.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2023 19:03
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 19:18:54 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 13 19:14:53 2023
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...	4.371	3.611	166.0E6	179.7E6	99.333	95.899
2)	SA Decachlor...	10.194	8.667	107.4E6	219.0E6	92.957	94.846
	Target Compounds						
41)	L9 AR-1268-1	8.661	7.553	99066016	211.9E6	958.221	953.750
42)	L9 AR-1268-2	8.756	7.619	88849621	188.9E6	943.730	958.784
43)	L9 AR-1268-3	8.988	7.825	78926531	164.8E6	937.519	949.225
44)	L9 AR-1268-4	9.422	8.117	30584891	65355448	976.919	942.504
45)	L9 AR-1268-5	9.847	8.410	208.4E6	448.8E6	960.102	986.805

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

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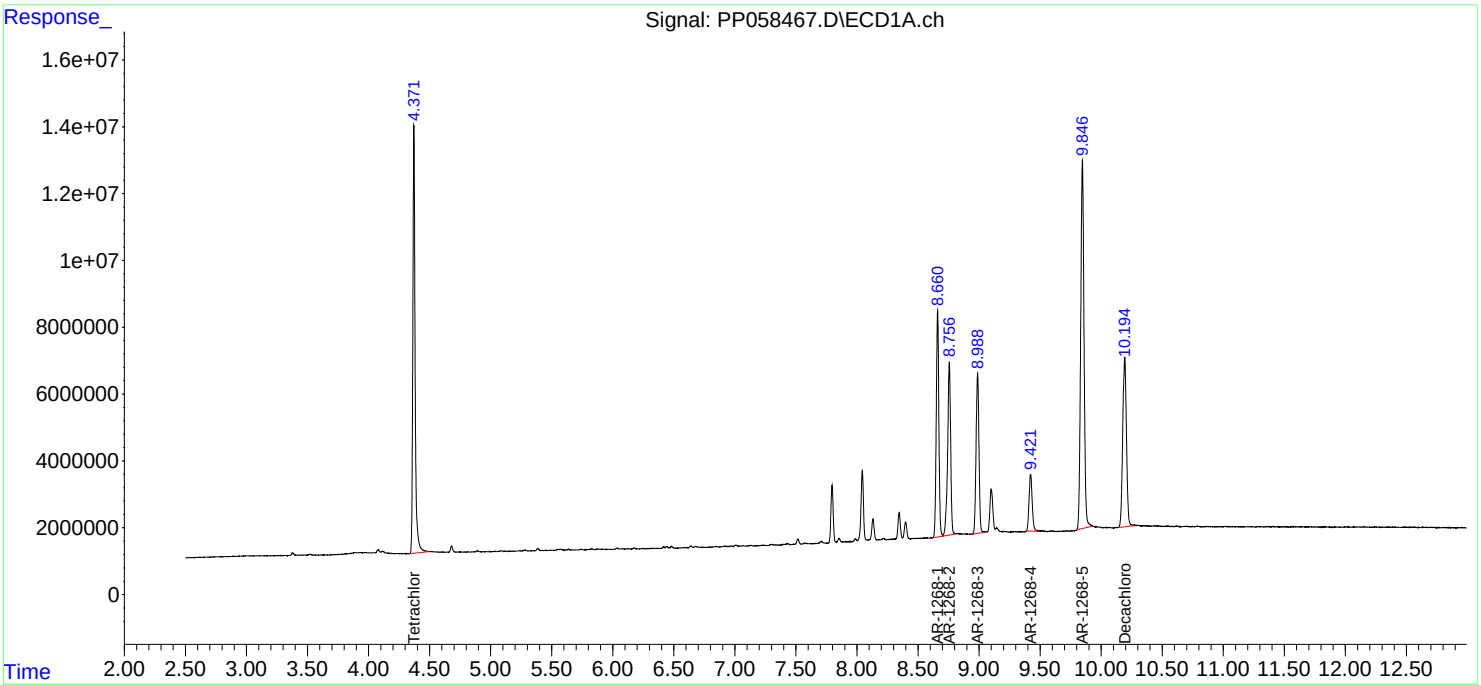
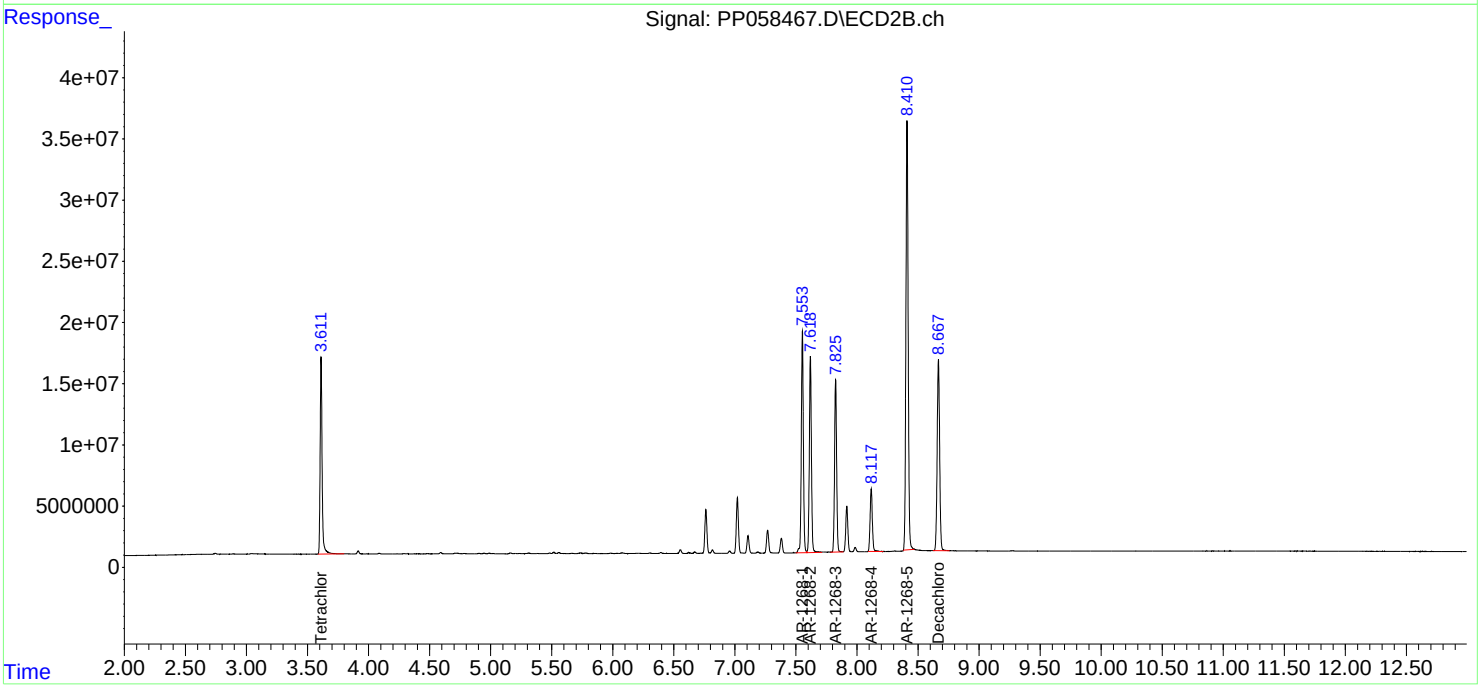
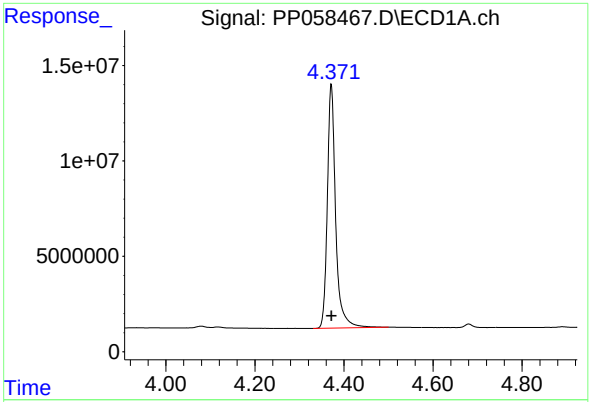


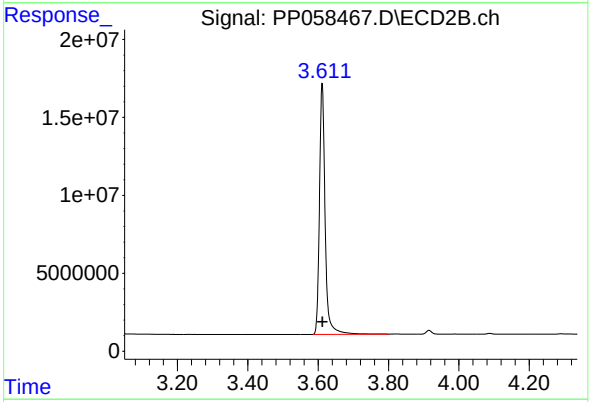




#1 Tetrachloro-m-xylene

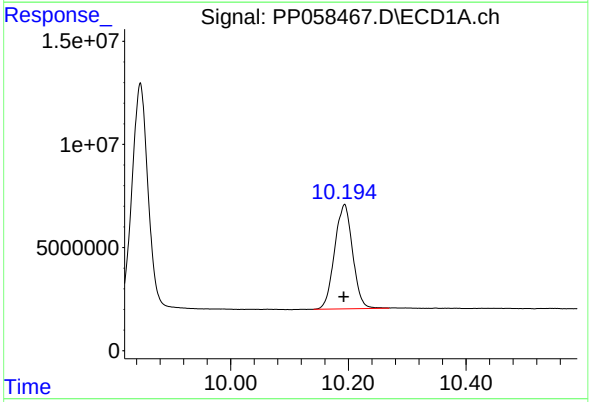
R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 165966572
Conc: 99.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



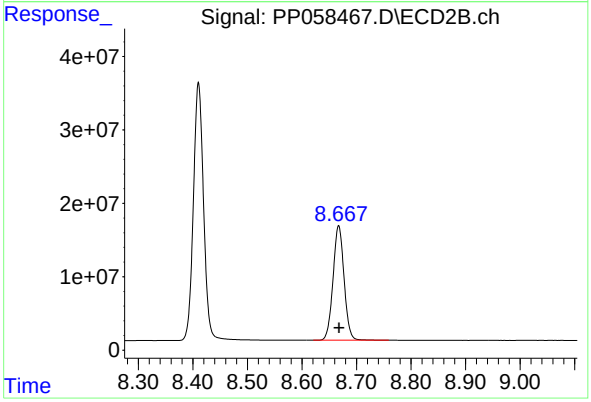
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: 0.000 min
Response: 179694067
Conc: 95.90 ng/ml



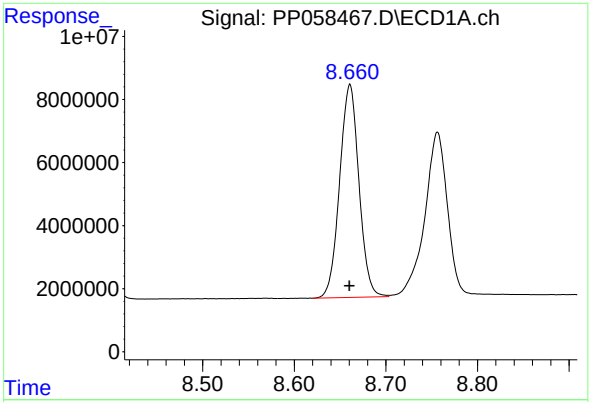
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: 0.001 min
Response: 107389414
Conc: 92.96 ng/ml



#2 Decachlorobiphenyl

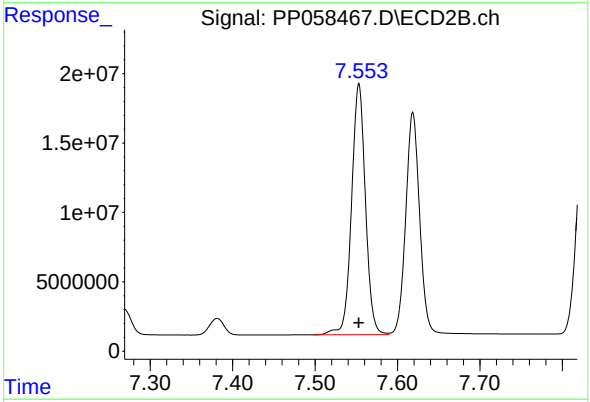
R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 218980657
Conc: 94.85 ng/ml



#41 AR-1268-1

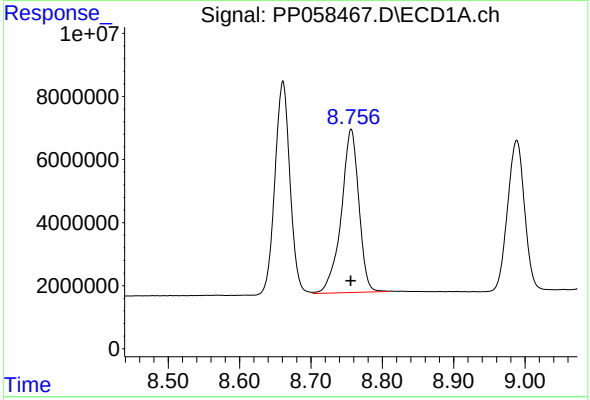
R.T.: 8.661 min
Delta R.T.: 0.000 min
Response: 99066016
Conc: 958.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



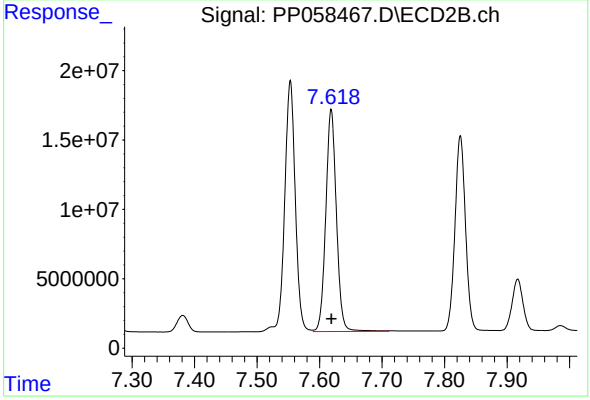
#41 AR-1268-1

R.T.: 7.553 min
Delta R.T.: 0.000 min
Response: 211919515
Conc: 953.75 ng/ml



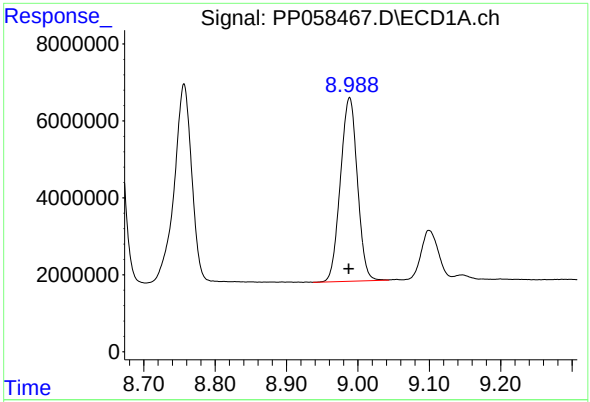
#42 AR-1268-2

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 88849621
Conc: 943.73 ng/ml



#42 AR-1268-2

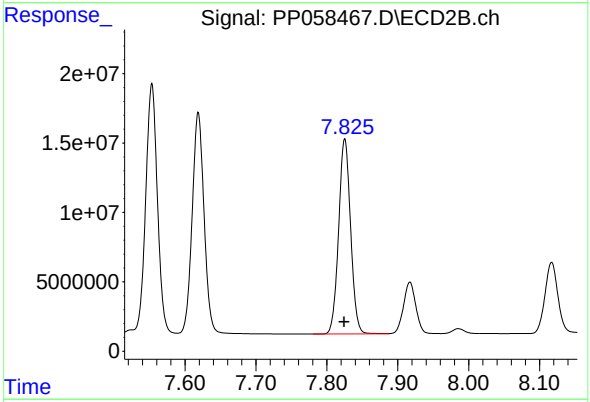
R.T.: 7.619 min
Delta R.T.: 0.000 min
Response: 188941177
Conc: 958.78 ng/ml



#43 AR-1268-3

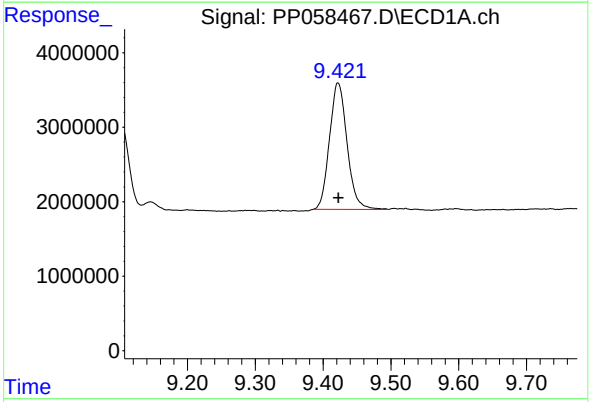
R.T.: 8.988 min
Delta R.T.: 0.001 min
Response: 78926531
Conc: 937.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



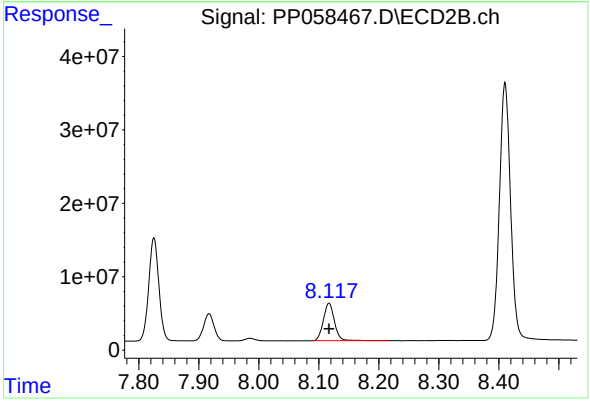
#43 AR-1268-3

R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 164839225
Conc: 949.22 ng/ml



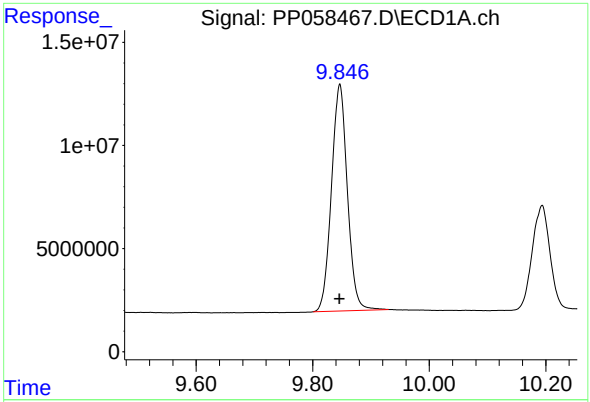
#44 AR-1268-4

R.T.: 9.422 min
Delta R.T.: 0.000 min
Response: 30584891
Conc: 976.92 ng/ml



#44 AR-1268-4

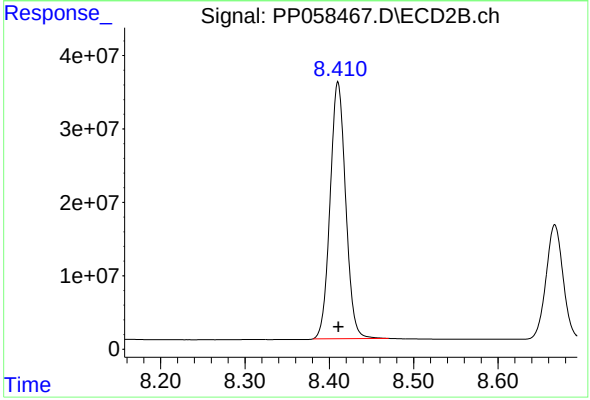
R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 65355448
Conc: 942.50 ng/ml



#45 AR-1268-5

R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 208435707
Conc: 960.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.410 min
Delta R.T.: 0.000 min
Response: 448764436
Conc: 986.80 ng/ml