Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092421\
Data File : PP039523.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Sep 2021 18:32
Operator : AJ\MA
Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP092421AR1248

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 25 01:22:52 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 25 01:20:13 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.907	3.998	1496246	811454	46.952	47.346
2)	SA Decachlor...	10.933	9.337	1031540	1051025	48.399	46.852
	Target Compounds						
21)	L5 AR-1248-1	6.230	5.263	303726	203616	472.984	468.866
22)	L5 AR-1248-2	6.525	5.529	388141	280140	470.379	472.734
23)	L5 AR-1248-3	6.743	5.574	457648	289017	465.292	476.989
24)	L5 AR-1248-4	7.172	5.760	487314	343339	448.901	504.216
25)	L5 AR-1248-5	7.212	6.185	474648	329169	454.860	466.992

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

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Sample : AR1248ICV500
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
ICVPP092421AR1248

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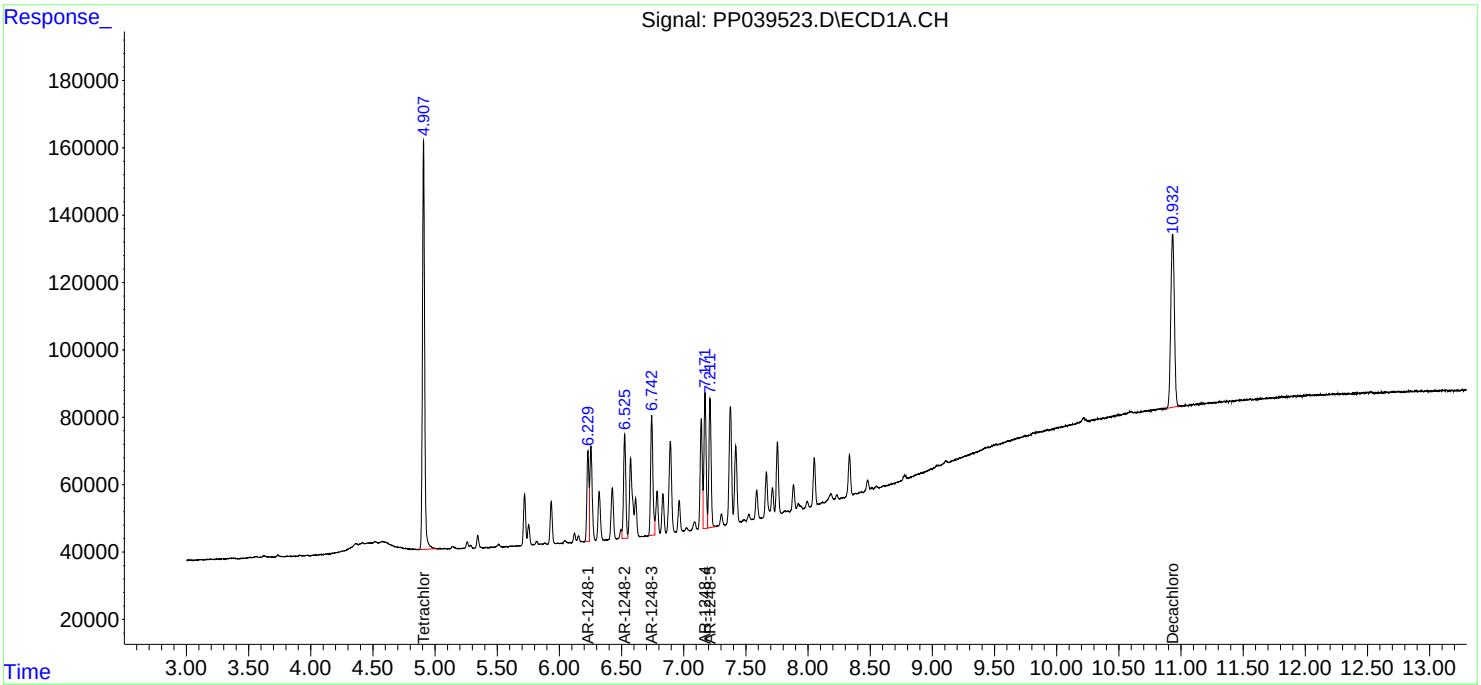
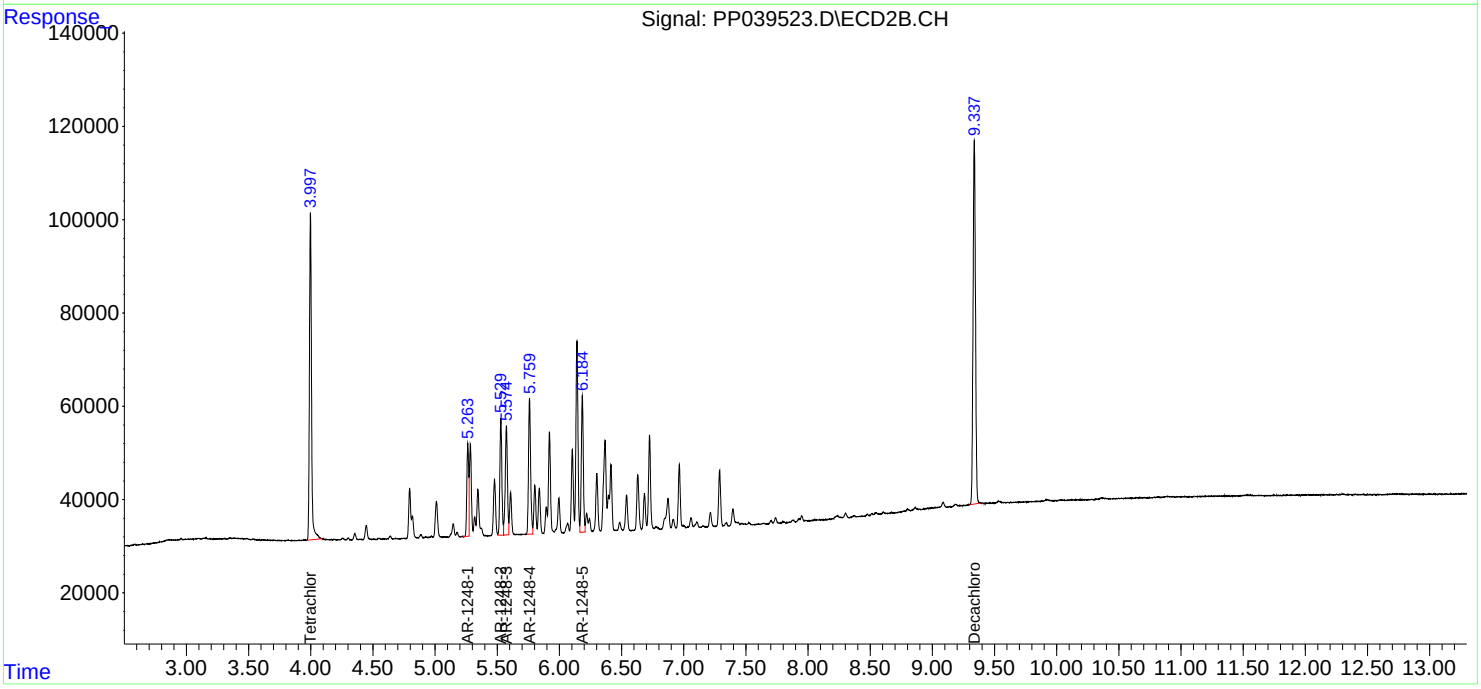
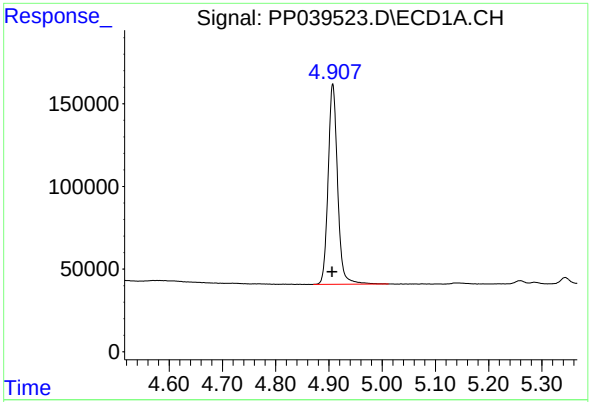


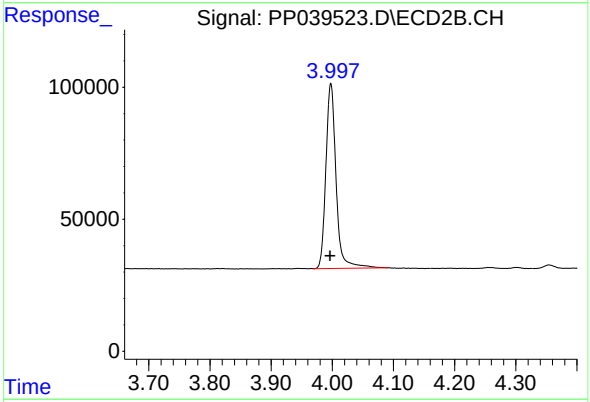




#1 Tetrachloro-m-xylene

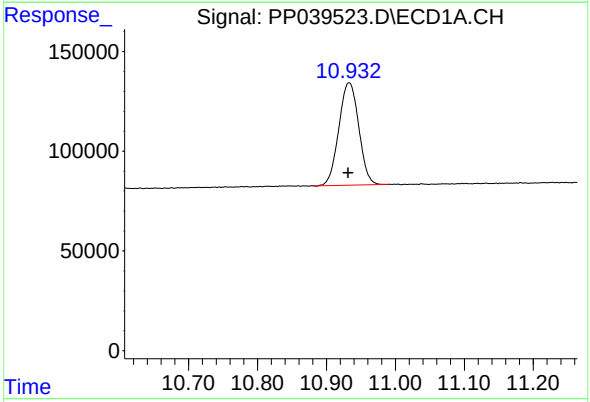
R.T.: 4.907 min
Delta R.T.: 0.001 min
Response: 1496246
Conc: 46.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092421AR1248



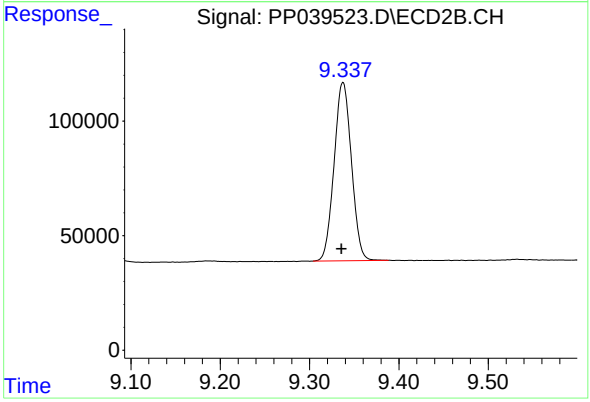
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: 0.001 min
Response: 811454
Conc: 47.35 ng/ml



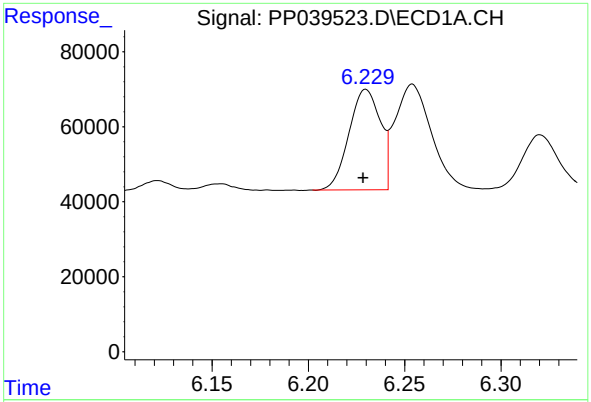
#2 Decachlorobiphenyl

R.T.: 10.933 min
Delta R.T.: 0.001 min
Response: 1031540
Conc: 48.40 ng/ml



#2 Decachlorobiphenyl

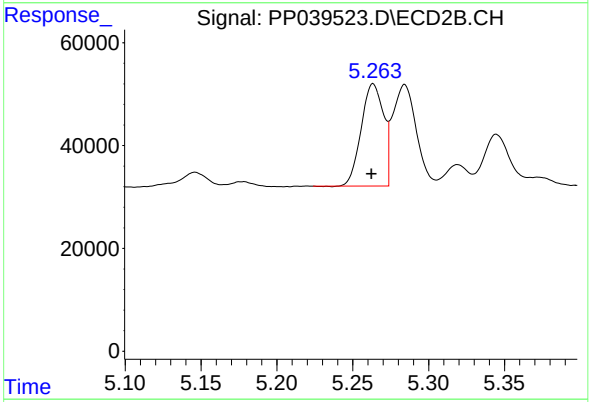
R.T.: 9.337 min
Delta R.T.: 0.002 min
Response: 1051025
Conc: 46.85 ng/ml



#21 AR-1248-1

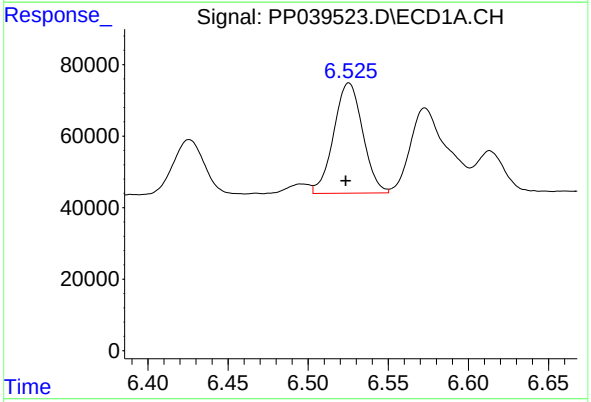
R.T.: 6.230 min
Delta R.T.: 0.002 min
Response: 303726
Conc: 472.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092421AR1248



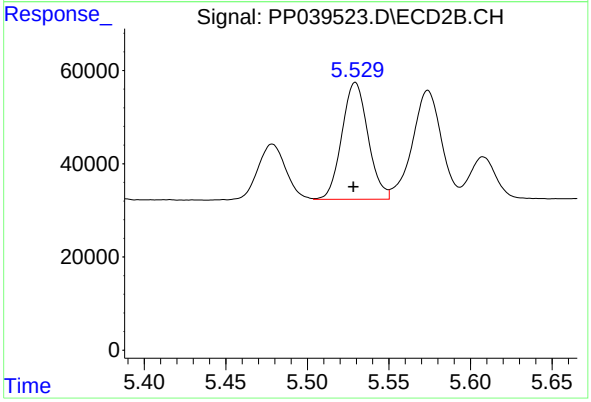
#21 AR-1248-1

R.T.: 5.263 min
Delta R.T.: 0.001 min
Response: 203616
Conc: 468.87 ng/ml



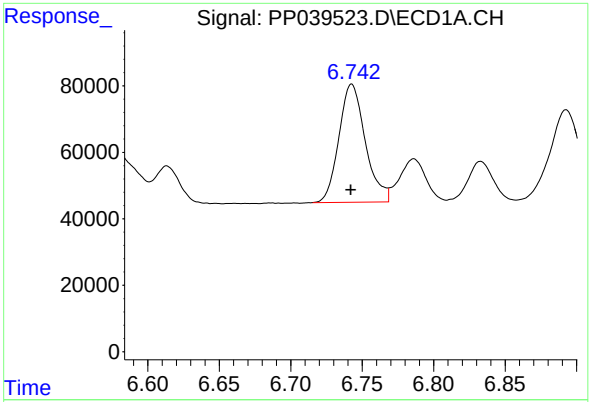
#22 AR-1248-2

R.T.: 6.525 min
Delta R.T.: 0.002 min
Response: 388141
Conc: 470.38 ng/ml



#22 AR-1248-2

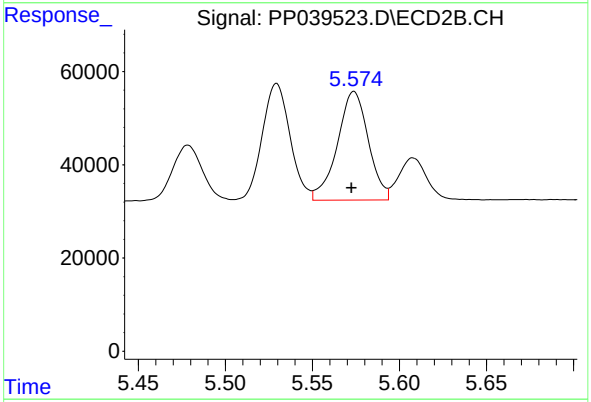
R.T.: 5.529 min
Delta R.T.: 0.001 min
Response: 280140
Conc: 472.73 ng/ml



#23 AR-1248-3

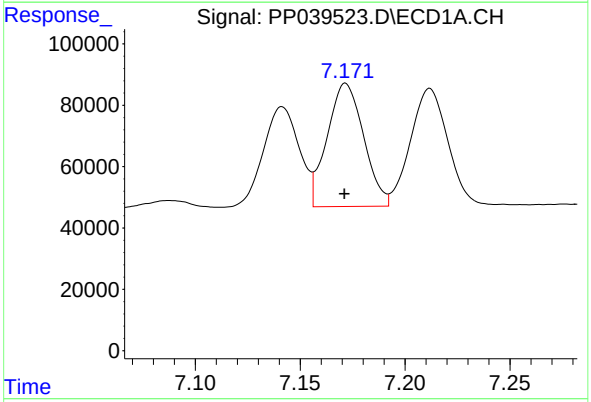
R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 457648
Conc: 465.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092421AR1248



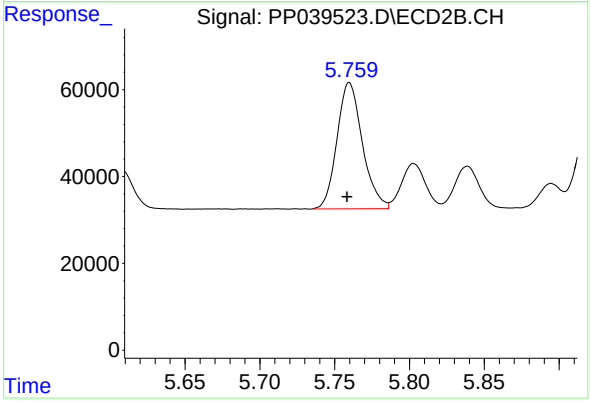
#23 AR-1248-3

R.T.: 5.574 min
Delta R.T.: 0.001 min
Response: 289017
Conc: 476.99 ng/ml



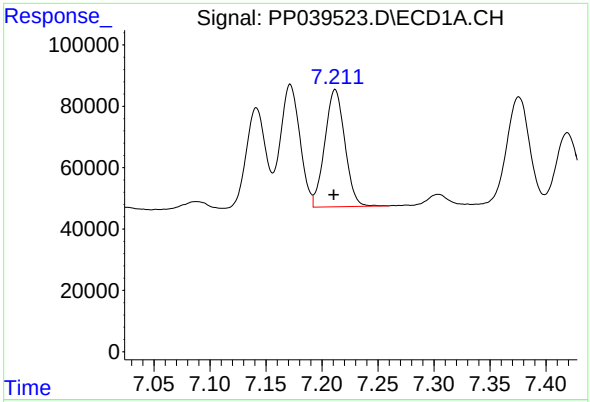
#24 AR-1248-4

R.T.: 7.172 min
Delta R.T.: 0.000 min
Response: 487314
Conc: 448.90 ng/ml



#24 AR-1248-4

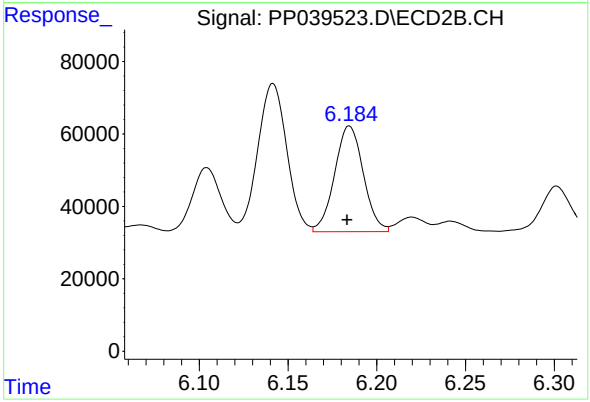
R.T.: 5.760 min
Delta R.T.: 0.001 min
Response: 343339
Conc: 504.22 ng/ml



#25 AR-1248-5

R.T.: 7.212 min
Delta R.T.: 0.001 min
Response: 474648
Conc: 454.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP092421AR1248



#25 AR-1248-5

R.T.: 6.185 min
Delta R.T.: 0.001 min
Response: 329169
Conc: 466.99 ng/ml