Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082521\
Data File : PP038896.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2021 17:41
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 07:06:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 07:01:47 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	R.T.	Response	Conc Units
	System Monitoring Compounds			
1)	SA Tetrachloro-m-xylene	4.876	3557199	96.371 ng/ml
2)	SA Decachlorobiphenyl	10.858	2343559	99.505 ng/ml
47)	SA Tetrachloro-m-xylene #2	3.861	2388652	98.048 ng/ml
48)	SA Decachlorobiphenyl #2	9.119	2032282	94.437 ng/ml
	Target Compounds			
3)	L1 AR-1016-1	6.196	1014622	939.949 ng/ml
4)	L1 AR-1016-2	6.219	1479712	945.303 ng/ml
5)	L1 AR-1016-3	6.285	894863	942.773 ng/ml
6)	L1 AR-1016-4	6.393	732787	936.597 ng/ml
7)	L1 AR-1016-5	6.707	639751	932.548 ng/ml
31)	L7 AR-1260-1	7.883	821935	940.181 ng/ml
32)	L7 AR-1260-2	8.149	1050889	942.986 ng/ml
33)	L7 AR-1260-3	8.515	791033	984.821 ng/ml
34)	L7 AR-1260-4	8.746	974667	969.667 ng/ml
35)	L7 AR-1260-5	9.069	1997807	986.334 ng/ml
49)	L1 AR-1016-1 #2	5.105	805517	953.710 ng/ml
50)	L1 AR-1016-2 #2	5.124	1153002	965.311 ng/ml
51)	L1 AR-1016-3 #2	5.314	609906	955.924 ng/ml
52)	L1 AR-1016-4 #2	5.368	454060	948.719 ng/ml
53)	L1 AR-1016-5 #2	5.594	599057	956.222 ng/ml
77)	L7 AR-1260-1 #2	6.687	1013622	952.320 ng/ml
78)	L7 AR-1260-2 #2	6.886	1222472	951.626 ng/ml
79)	L7 AR-1260-3 #2	7.038	1192047	942.536 ng/ml
80)	L7 AR-1260-4 #2	7.519	984518	958.683 ng/ml
81)	L7 AR-1260-5 #2	7.769	2478386	962.541 ng/ml

(f)=RT Delta > 1/2 Window (m)=manual int.

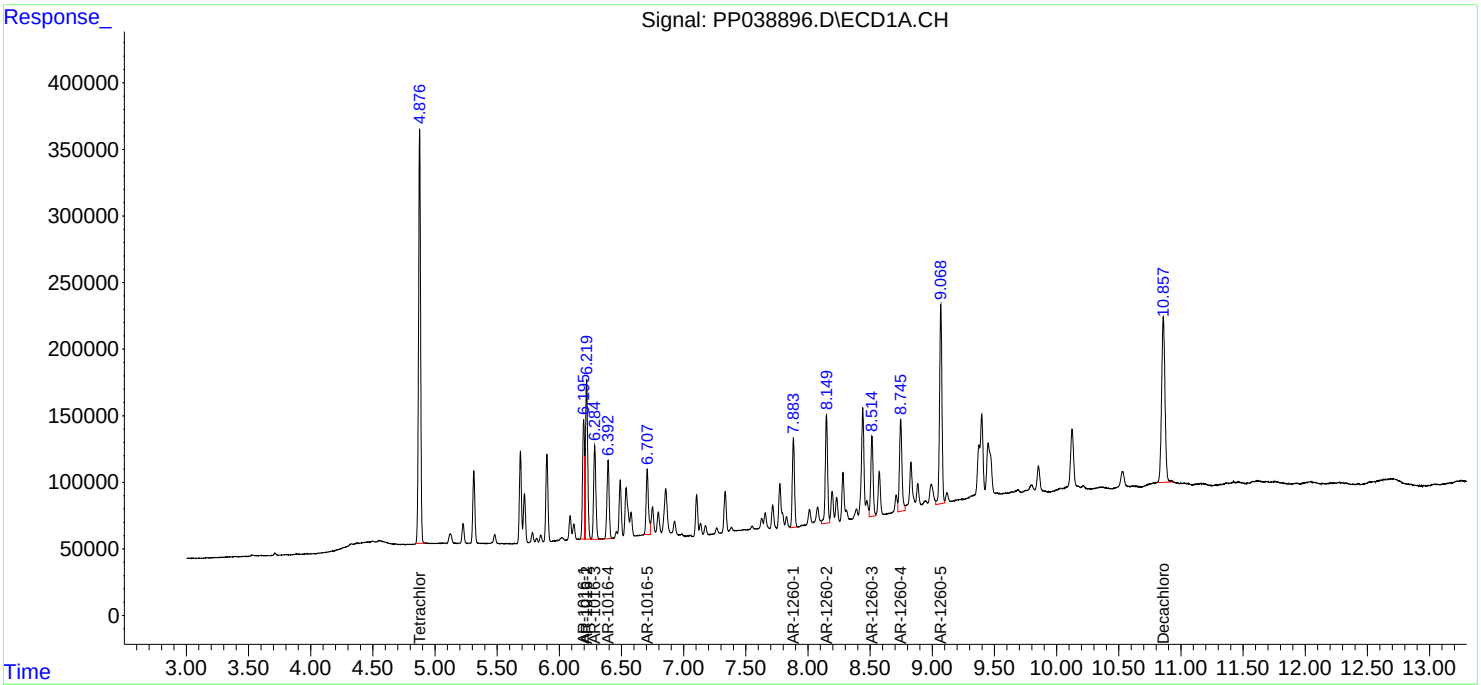
Quantitation Report (QT Reviewed)

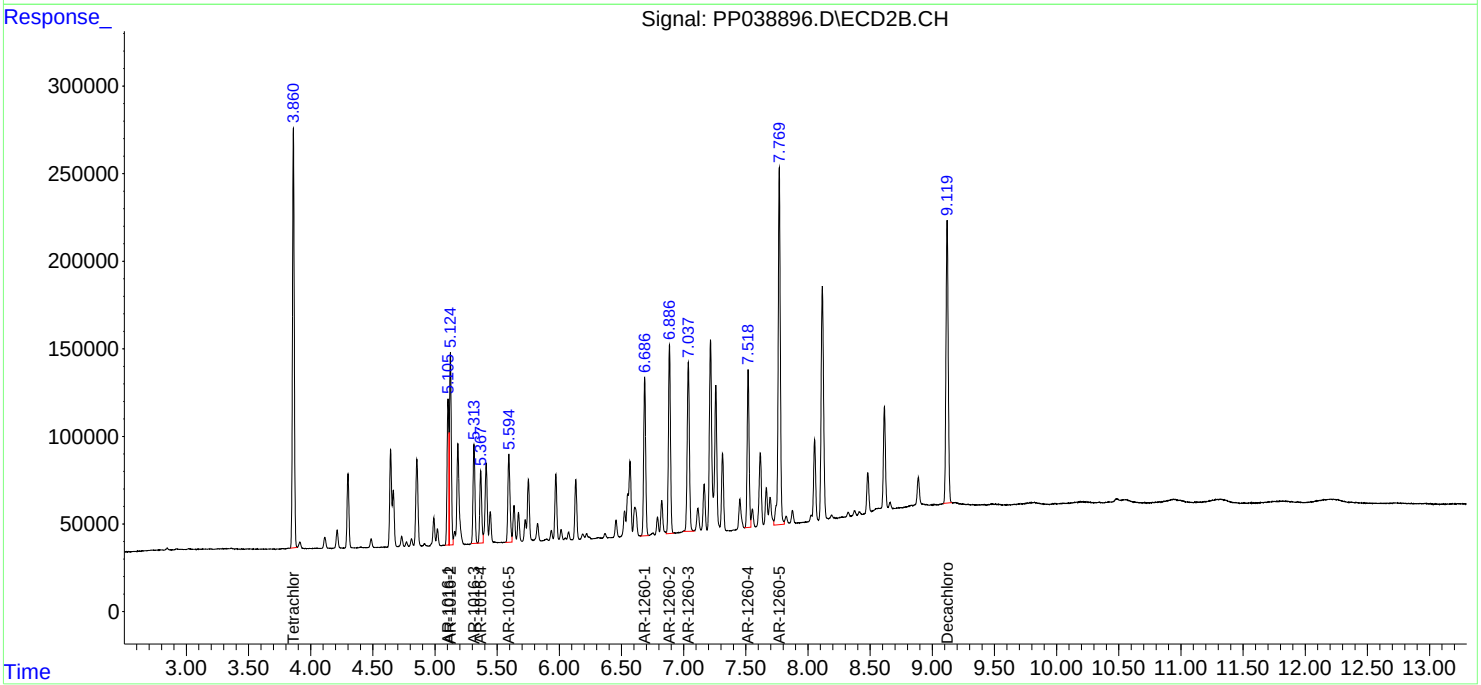
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082521\
Data File : PP038896.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2021 17:41
Operator : AJ\MA
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

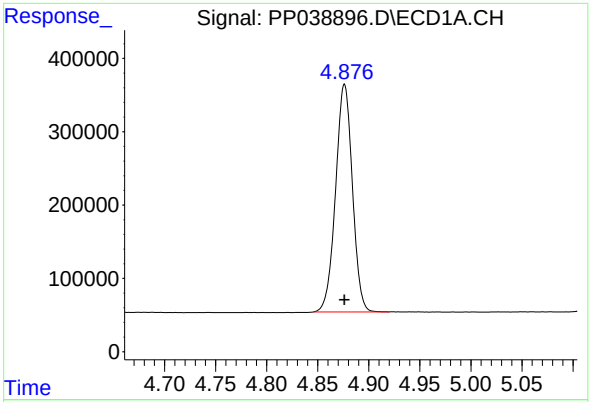
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 07:06:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 07:01:47 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



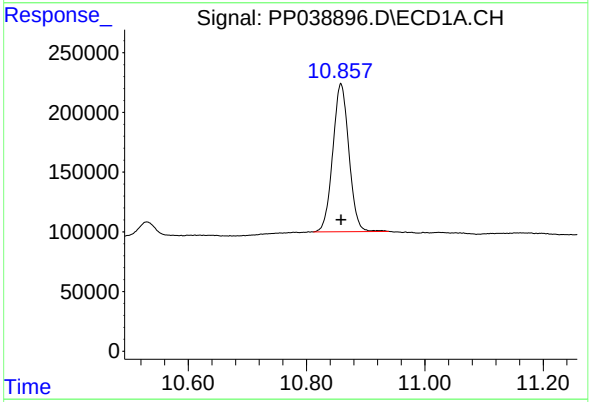




#1 Tetrachloro-m-xylene

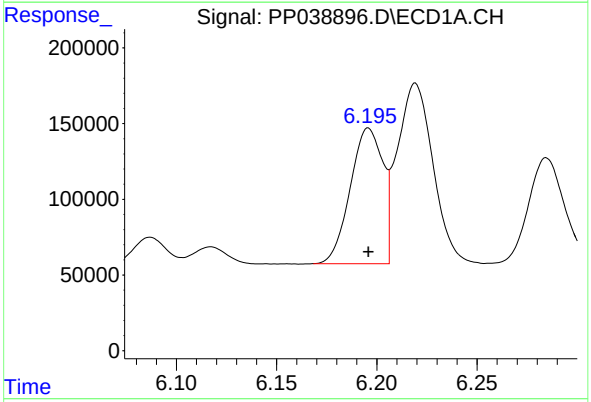
R.T.: 4.876 min
Delta R.T.: 0.000 min
Response: 3557199
Conc: 96.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



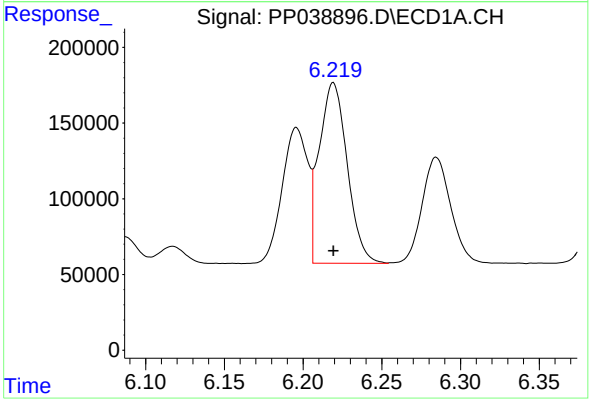
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 2343559
Conc: 99.50 ng/ml



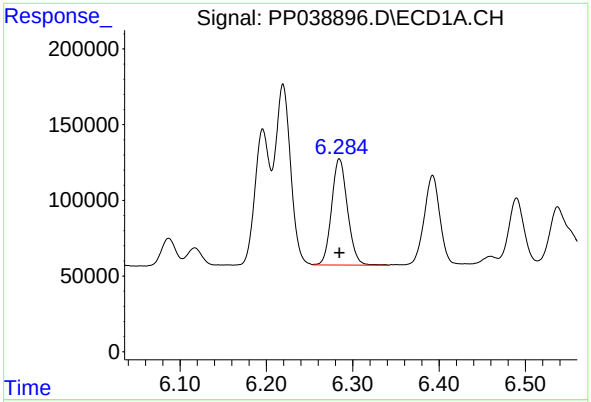
#3 AR-1016-1

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 1014622
Conc: 939.95 ng/ml



#4 AR-1016-2

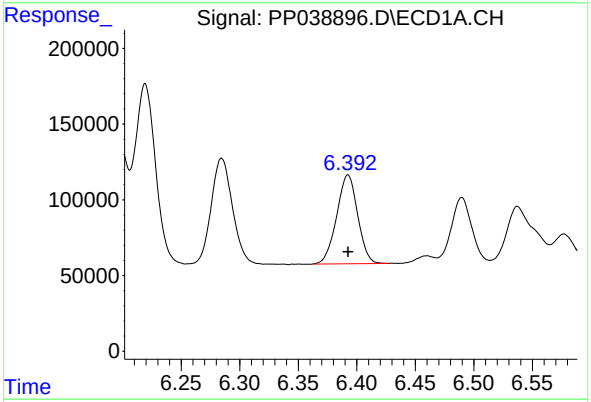
R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 1479712
Conc: 945.30 ng/ml



#5 AR-1016-3

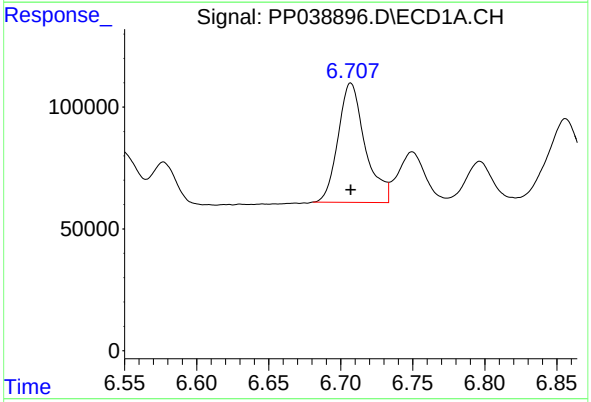
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 894863
Conc: 942.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



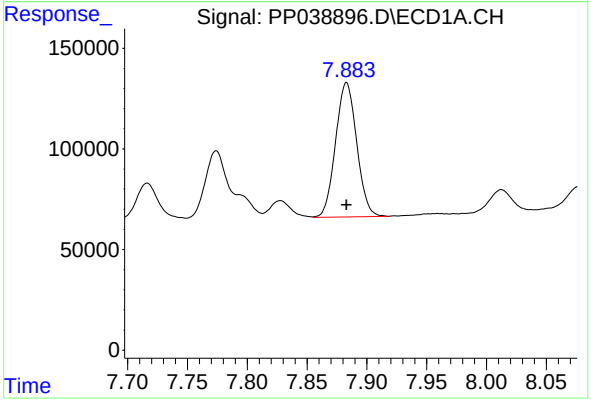
#6 AR-1016-4

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 732787
Conc: 936.60 ng/ml



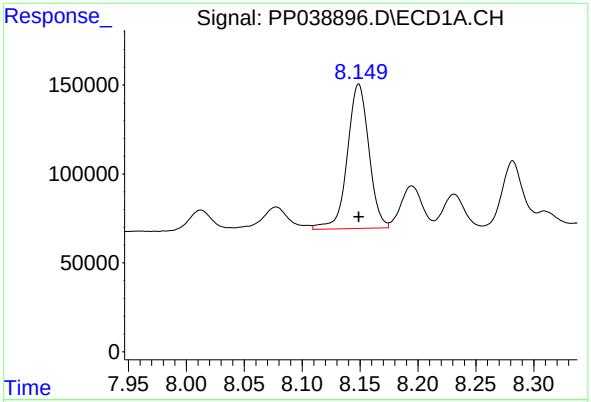
#7 AR-1016-5

R.T.: 6.707 min
Delta R.T.: 0.000 min
Response: 639751
Conc: 932.55 ng/ml



#31 AR-1260-1

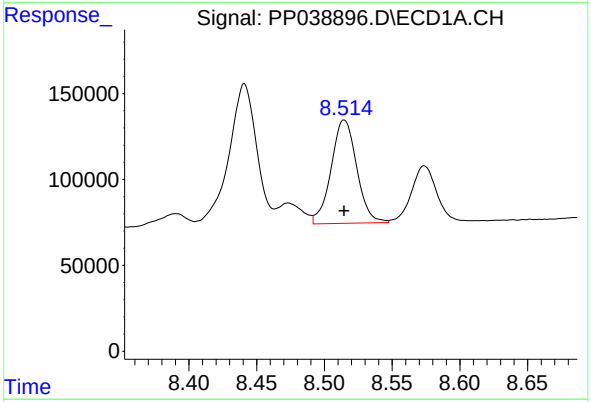
R.T.: 7.883 min
Delta R.T.: 0.000 min
Response: 821935
Conc: 940.18 ng/ml



#32 AR-1260-2

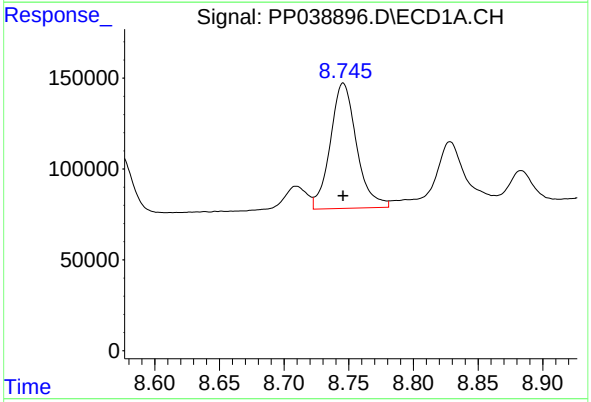
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 1050889
Conc: 942.99 ng/ml

Instrument :
ECD_P
ClientSampleId :



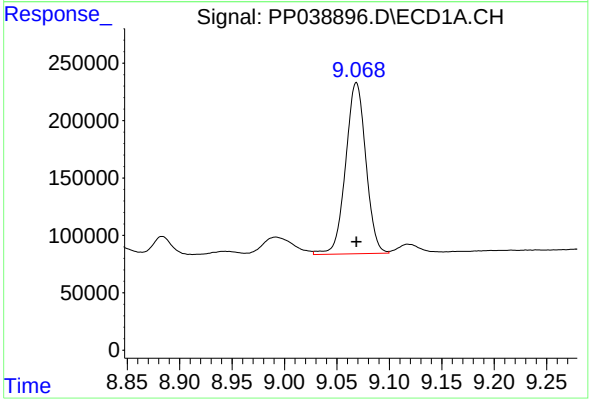
#33 AR-1260-3

R.T.: 8.515 min
Delta R.T.: 0.000 min
Response: 791033
Conc: 984.82 ng/ml



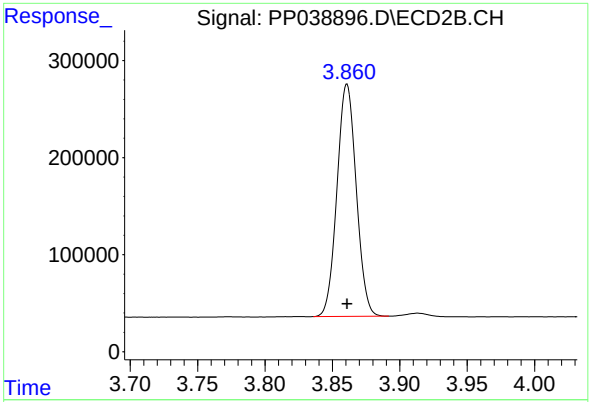
#34 AR-1260-4

R.T.: 8.746 min
Delta R.T.: 0.000 min
Response: 974667
Conc: 969.67 ng/ml



#35 AR-1260-5

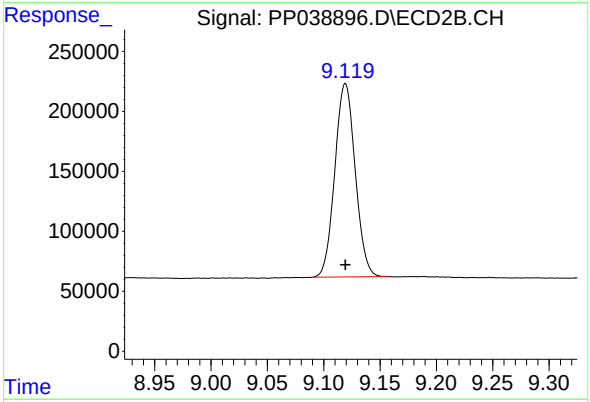
R.T.: 9.069 min
Delta R.T.: 0.000 min
Response: 1997807
Conc: 986.33 ng/ml



#47 Tetrachloro-m-xylene #2

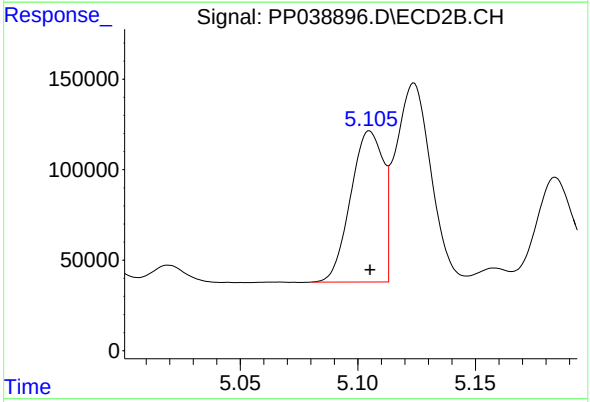
R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 2388652
Conc: 98.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



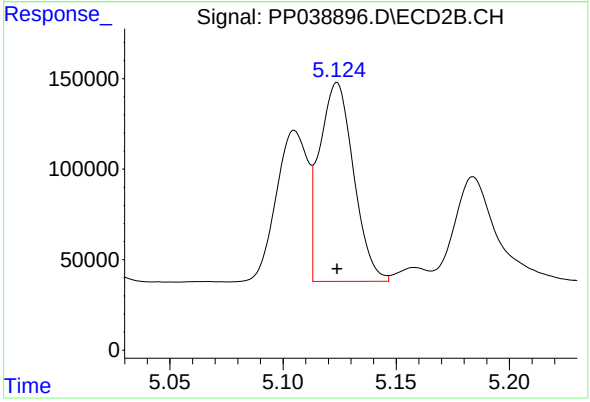
#48 Decachlorobiphenyl #2

R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 2032282
Conc: 94.44 ng/ml



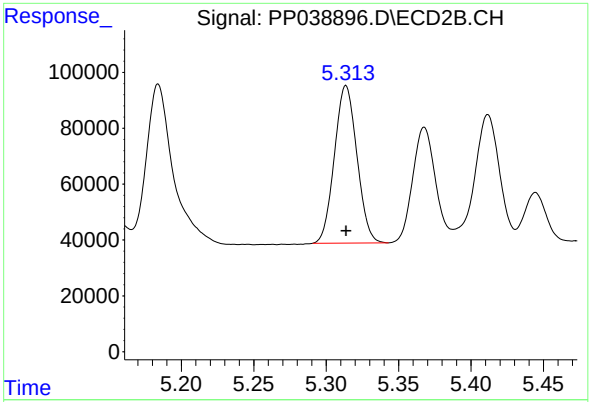
#49 AR-1016-1 #2

R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 805517
Conc: 953.71 ng/ml



#50 AR-1016-2 #2

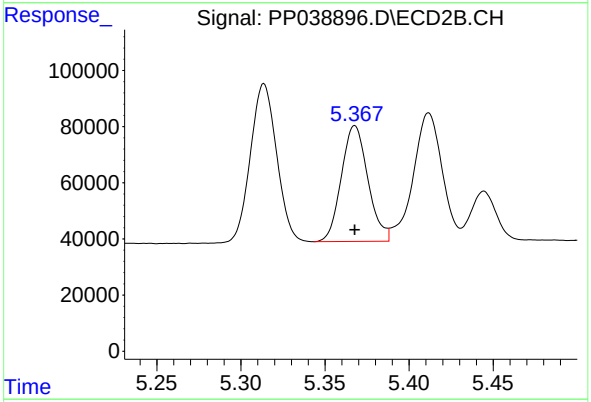
R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 1153002
Conc: 965.31 ng/ml



#51 AR-1016-3 #2

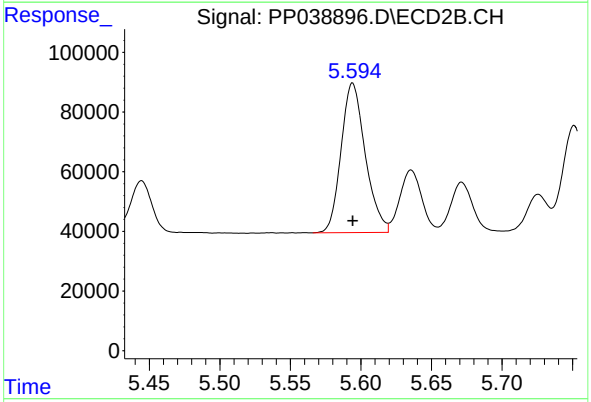
R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 609906
Conc: 955.92 ng/ml

Instrument :
ECD_P
ClientSampleId :



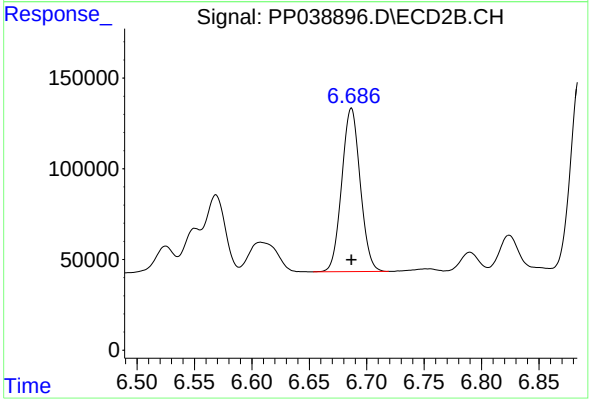
#52 AR-1016-4 #2

R.T.: 5.368 min
Delta R.T.: 0.000 min
Response: 454060
Conc: 948.72 ng/ml



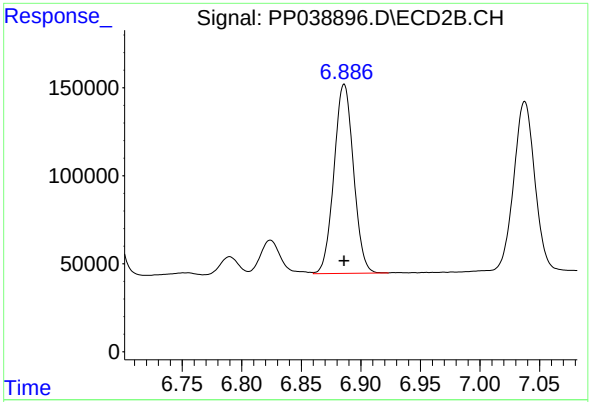
#53 AR-1016-5 #2

R.T.: 5.594 min
Delta R.T.: 0.000 min
Response: 599057
Conc: 956.22 ng/ml



#77 AR-1260-1 #2

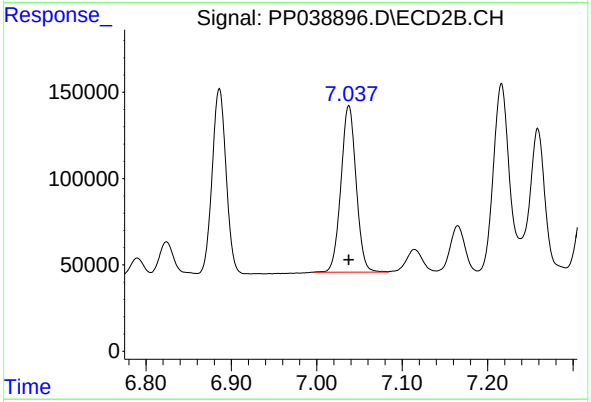
R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 1013622
Conc: 952.32 ng/ml



#78 AR-1260-2 #2

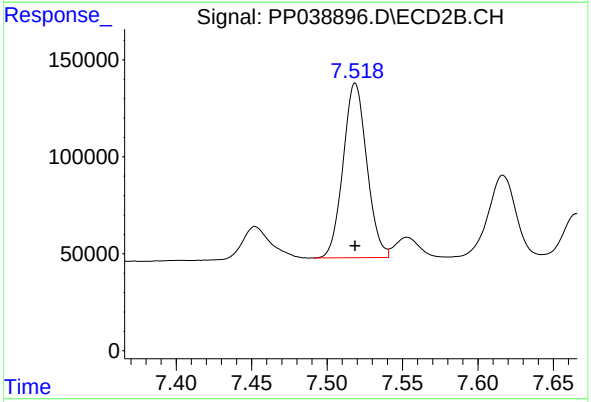
R.T.: 6.886 min
Delta R.T.: 0.000 min
Response: 1222472
Conc: 951.63 ng/ml

Instrument :
ECD_P
ClientSampleId :



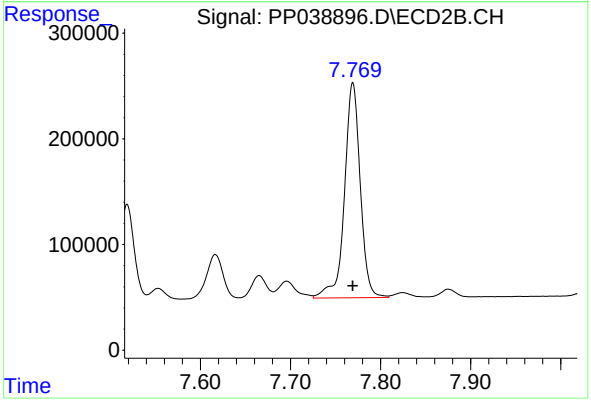
#79 AR-1260-3 #2

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 1192047
Conc: 942.54 ng/ml



#80 AR-1260-4 #2

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 984518
Conc: 958.68 ng/ml



#81 AR-1260-5 #2

R.T.: 7.769 min
Delta R.T.: 0.000 min
Response: 2478386
Conc: 962.54 ng/ml