Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082024\
Data File : PP066663.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Aug 2024 11:41
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 12:43:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082024.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 20 12:36:46 2024
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...	4.703	3.978	154.2E6	134.4E6	100.067	99.245
2)	SA Decachlor...	10.626	9.145	89652257	87669339	99.320	100.203
	Target Compounds						
3)	L1 AR-1016-1	5.878	5.085	42761324	39460508	991.218	982.614
4)	L1 AR-1016-2	5.899	5.105	66931935	59778539	989.996	989.333
5)	L1 AR-1016-3	5.964	5.287	41600055	30179688	981.352	985.510
6)	L1 AR-1016-4	6.063	5.326	32997778	25365137	987.548	974.593
7)	L1 AR-1016-5	6.358	5.546	31823298	32084509	987.133	981.337
31)	L7 AR-1260-1	7.486	6.597	57467358	59459239	992.294	989.807
32)	L7 AR-1260-2	7.741	6.785	63632351	68968753	995.136	994.714
33)	L7 AR-1260-3	8.102	6.944	45769651	65605052	984.093	996.746
34)	L7 AR-1260-4	8.340	7.422	53815510	46547185	984.081	1000.230
35)	L7 AR-1260-5	8.678	7.662	92725894	104.9E6	1003.560	1014.472

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

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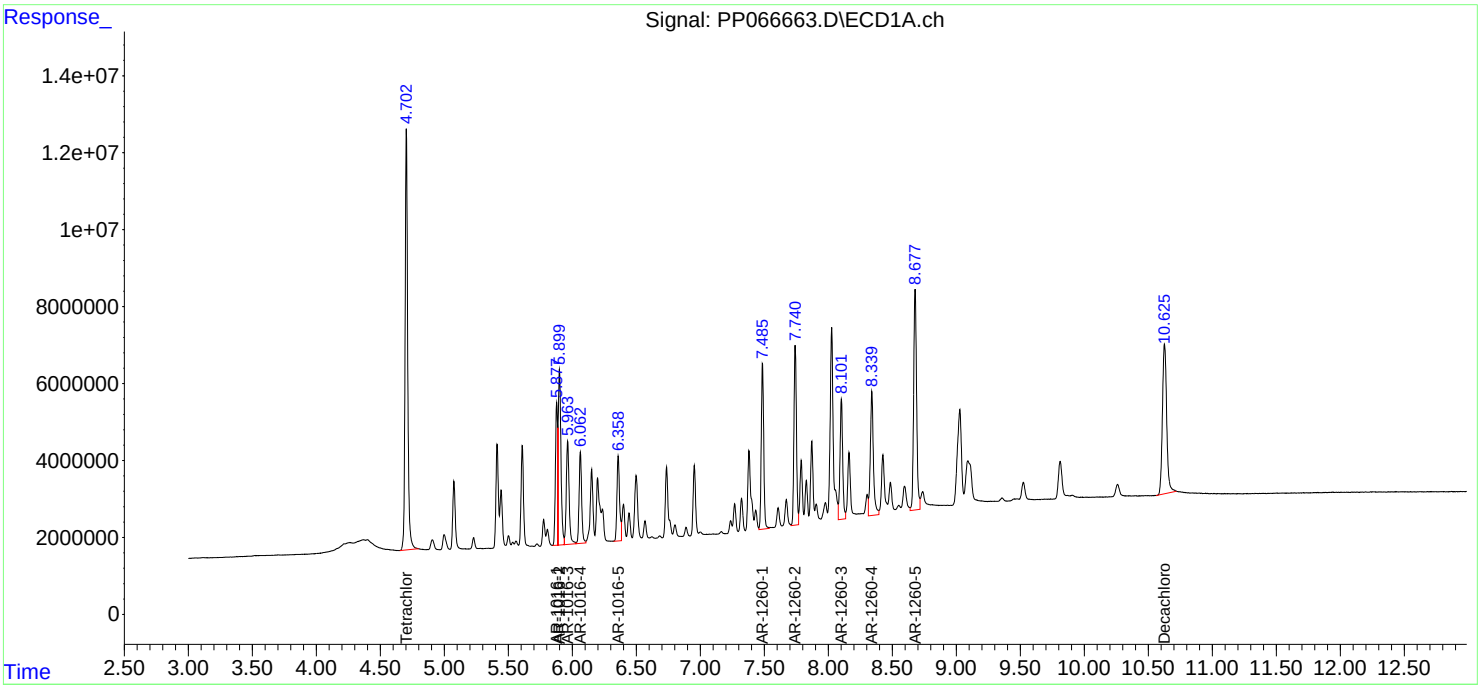
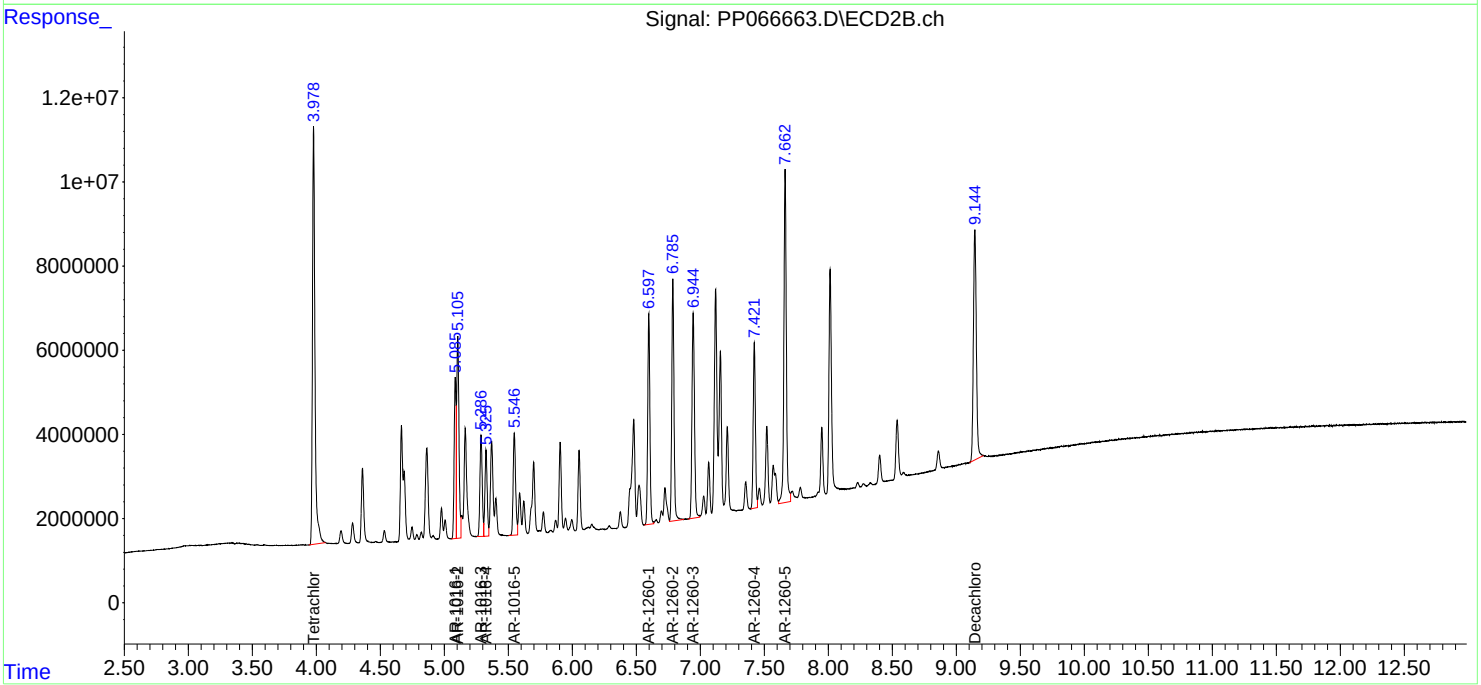
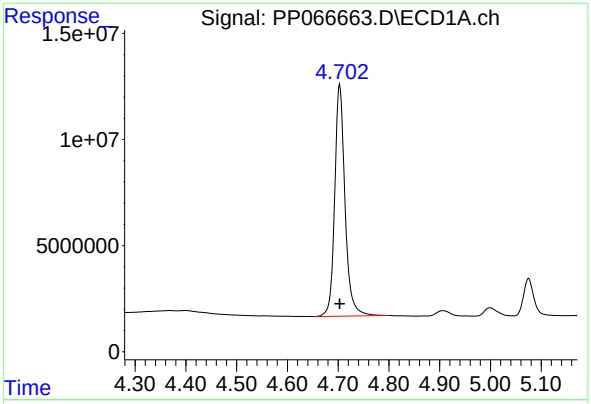
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



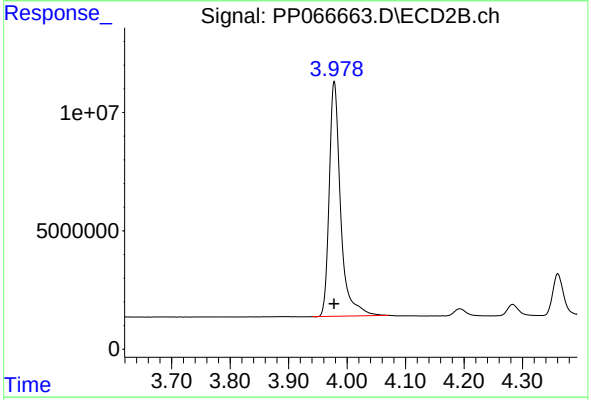




#1 Tetrachloro-m-xylene

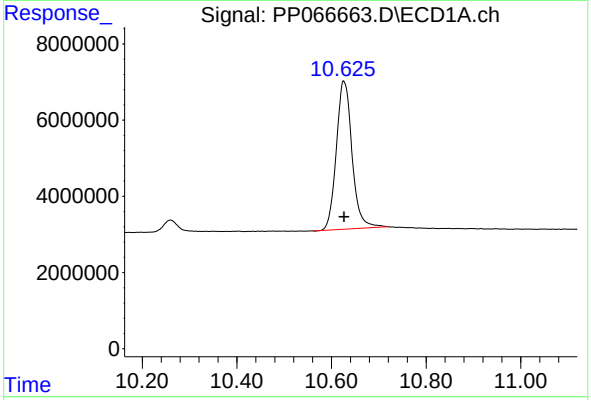
R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 154187423
Conc: 100.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



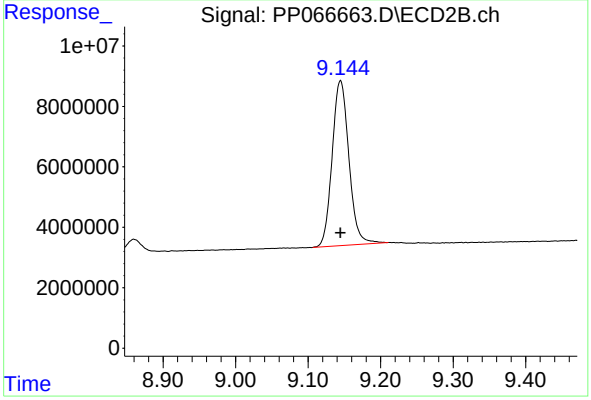
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: 0.000 min
Response: 134412350
Conc: 99.24 ng/ml



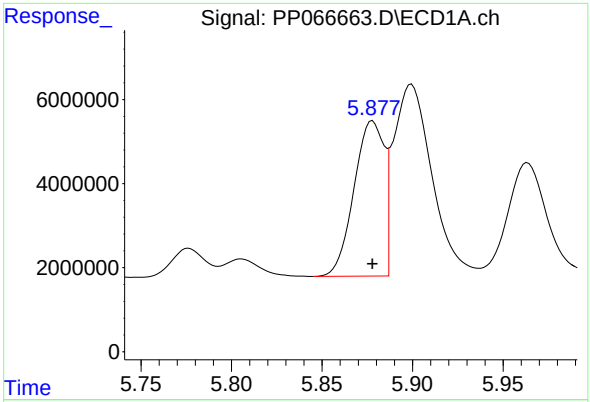
#2 Decachlorobiphenyl

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 89652257
Conc: 99.32 ng/ml



#2 Decachlorobiphenyl

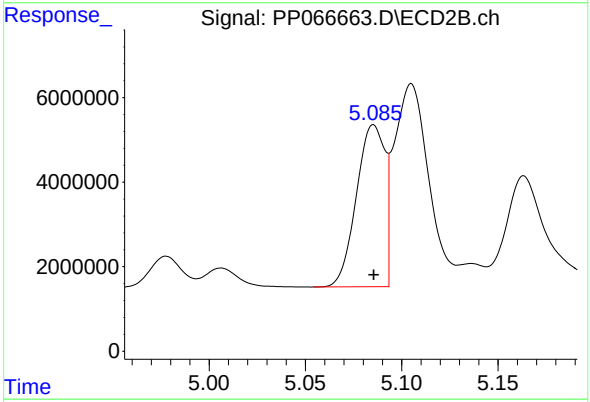
R.T.: 9.145 min
Delta R.T.: 0.000 min
Response: 87669339
Conc: 100.20 ng/ml



#3 AR-1016-1

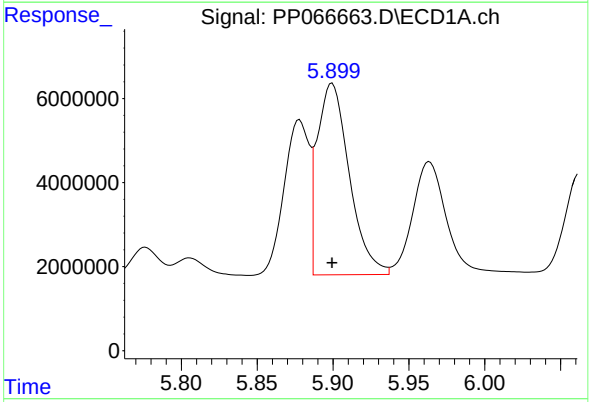
R.T.: 5.878 min
Delta R.T.: 0.000 min
Response: 42761324
Conc: 991.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



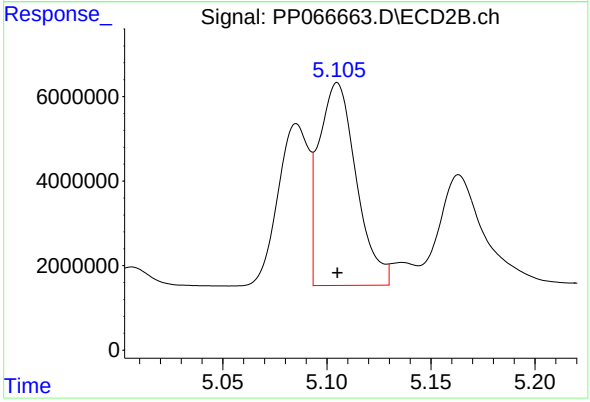
#3 AR-1016-1

R.T.: 5.085 min
Delta R.T.: 0.000 min
Response: 39460508
Conc: 982.61 ng/ml



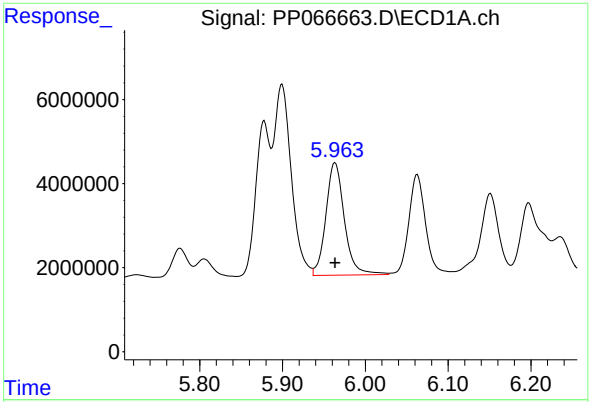
#4 AR-1016-2

R.T.: 5.899 min
Delta R.T.: 0.000 min
Response: 66931935
Conc: 990.00 ng/ml



#4 AR-1016-2

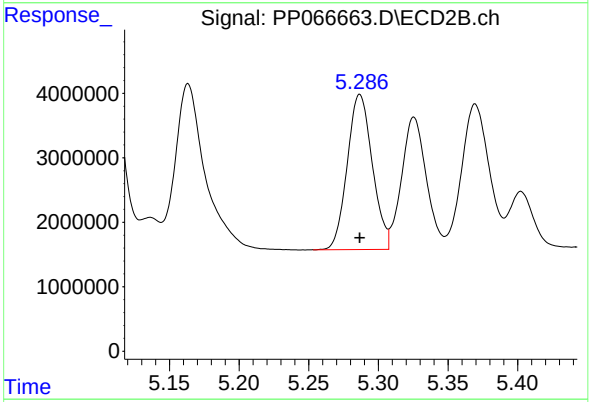
R.T.: 5.105 min
Delta R.T.: 0.000 min
Response: 59778539
Conc: 989.33 ng/ml



#5 AR-1016-3

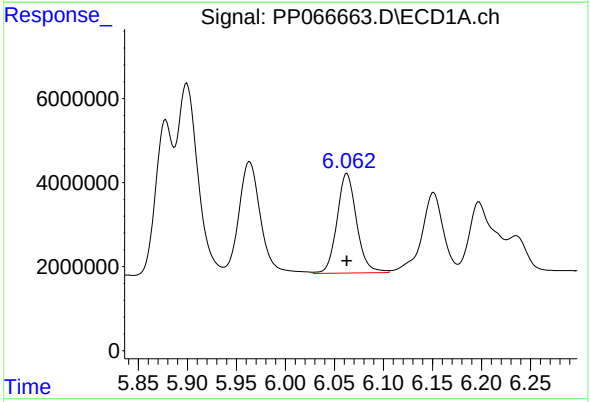
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 41600055
Conc: 981.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



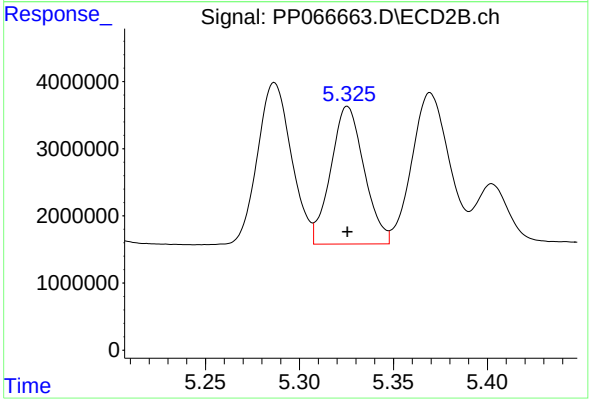
#5 AR-1016-3

R.T.: 5.287 min
Delta R.T.: 0.000 min
Response: 30179688
Conc: 985.51 ng/ml



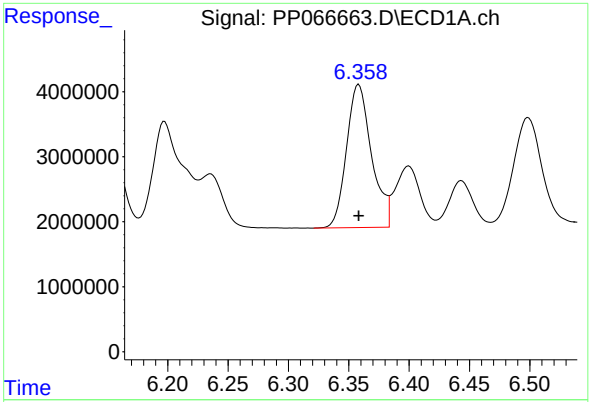
#6 AR-1016-4

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 32997778
Conc: 987.55 ng/ml



#6 AR-1016-4

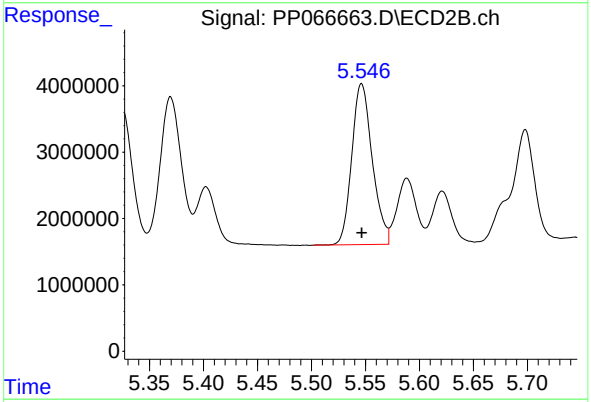
R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 25365137
Conc: 974.59 ng/ml



#7 AR-1016-5

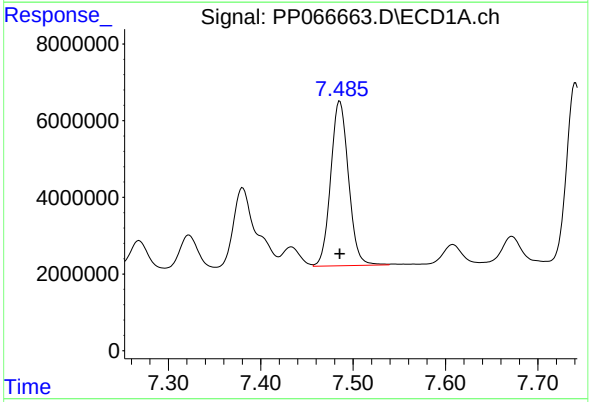
R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 31823298
Conc: 987.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



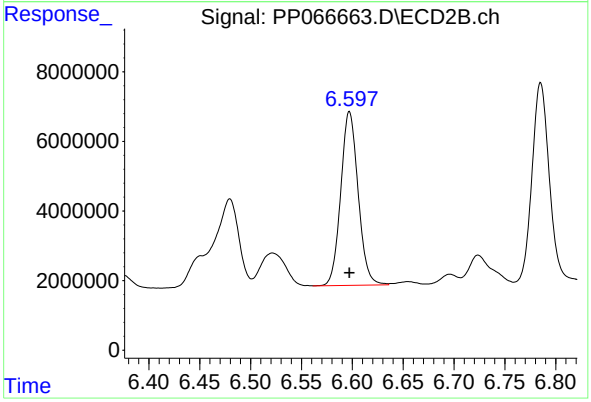
#7 AR-1016-5

R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 32084509
Conc: 981.34 ng/ml



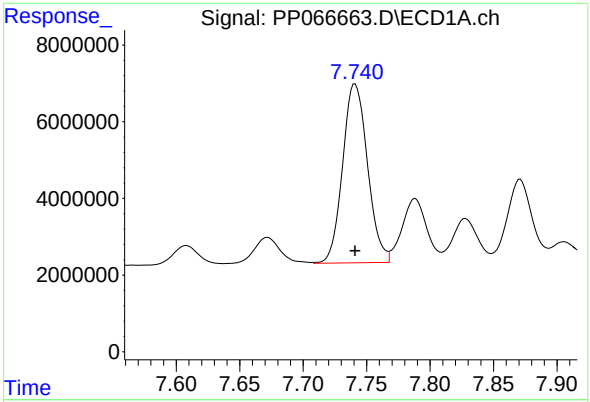
#31 AR-1260-1

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 57467358
Conc: 992.29 ng/ml



#31 AR-1260-1

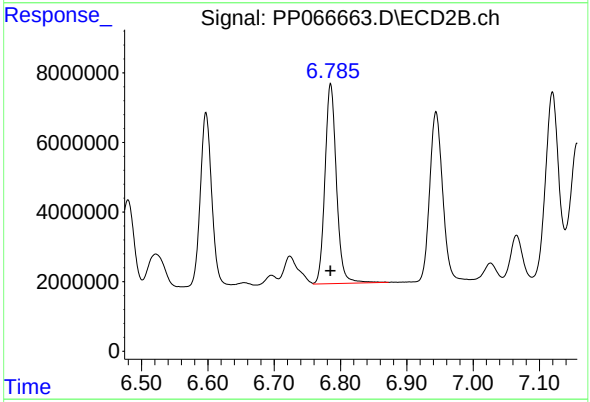
R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 59459239
Conc: 989.81 ng/ml



#32 AR-1260-2

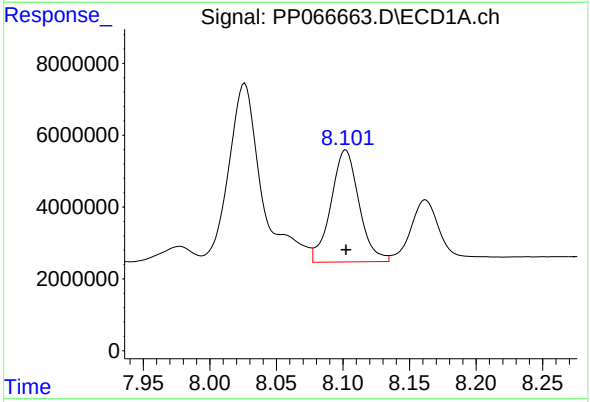
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 63632351
Conc: 995.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



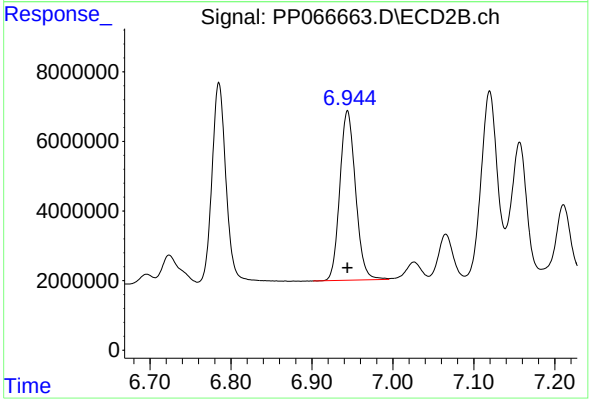
#32 AR-1260-2

R.T.: 6.785 min
Delta R.T.: 0.000 min
Response: 68968753
Conc: 994.71 ng/ml



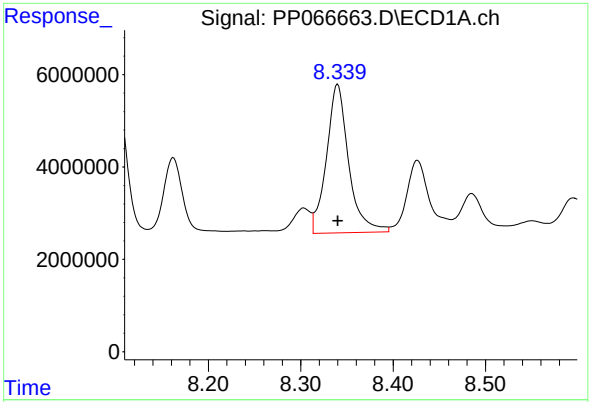
#33 AR-1260-3

R.T.: 8.102 min
Delta R.T.: 0.000 min
Response: 45769651
Conc: 984.09 ng/ml



#33 AR-1260-3

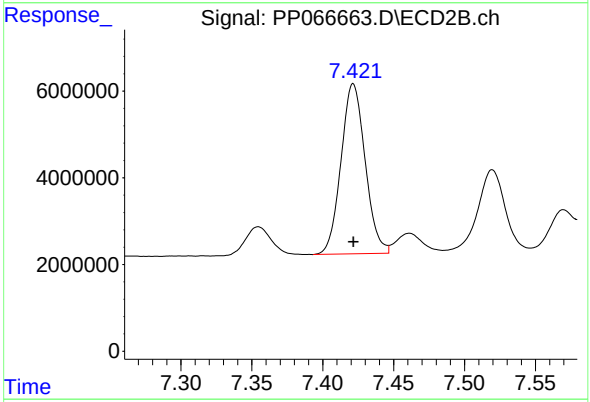
R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 65605052
Conc: 996.75 ng/ml



#34 AR-1260-4

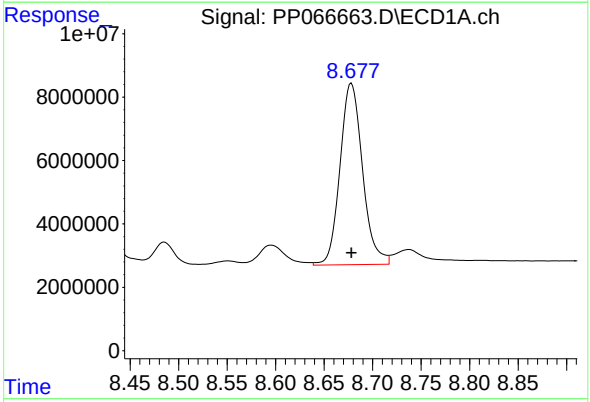
R.T.: 8.340 min
Delta R.T.: 0.000 min
Response: 53815510
Conc: 984.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC1000



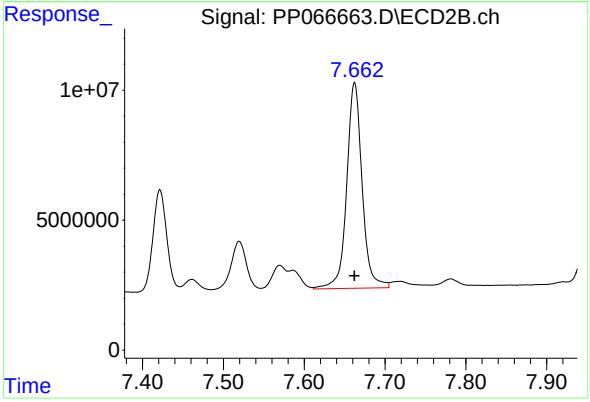
#34 AR-1260-4

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 46547185
Conc: 1000.23 ng/ml



#35 AR-1260-5

R.T.: 8.678 min
Delta R.T.: 0.000 min
Response: 92725894
Conc: 1003.56 ng/ml



#35 AR-1260-5

R.T.: 7.662 min
Delta R.T.: 0.000 min
Response: 104857135
Conc: 1014.47 ng/ml