

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040823\
 Data File : PR060702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2023 12:55
 Operator : AJ\MA
 Sample : AR1660ICC1000
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC1000

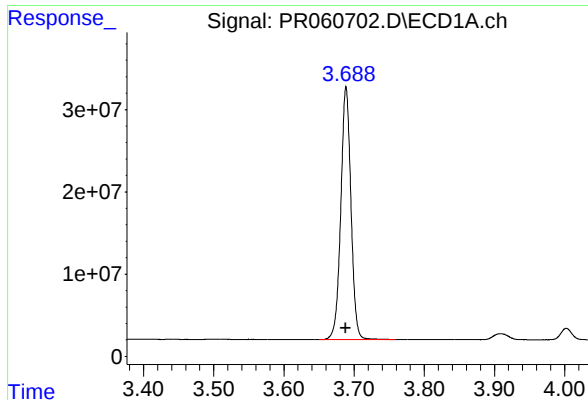
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 13:35:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 07 13:34:49 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.689	2.900	308.9E6	447.1E6	98.184	100.486
2)	SA Decachlor...	9.662	8.129	262.9E6	435.2E6	93.323	97.792
Target Compounds							
3)	L1 AR-1016-1	4.924	4.009	104.4E6	149.3E6	944.990	993.262
4)	L1 AR-1016-2	4.946	4.027	148.0E6	216.5E6	946.491	985.612
5)	L1 AR-1016-3	5.011	4.204	90321497	110.6E6	923.217	983.877
6)	L1 AR-1016-4	5.115	4.255	73746118	82358740	942.241	951.990
7)	L1 AR-1016-5	5.433	4.470	73498711	112.5E6	928.872	971.193
31)	L7 AR-1260-1	6.656	5.555	148.1E6	243.3E6	937.446	976.828
32)	L7 AR-1260-2	6.941	5.760	180.0E6	341.7E6	947.789	1105.054
33)	L7 AR-1260-3	7.334	5.917	132.3E6	278.9E6	929.655	968.603
34)	L7 AR-1260-4	7.579	6.421	153.6E6	242.0E6	944.085	983.309
35)	L7 AR-1260-5	7.918	6.687	306.7E6	595.2E6	961.100	988.594

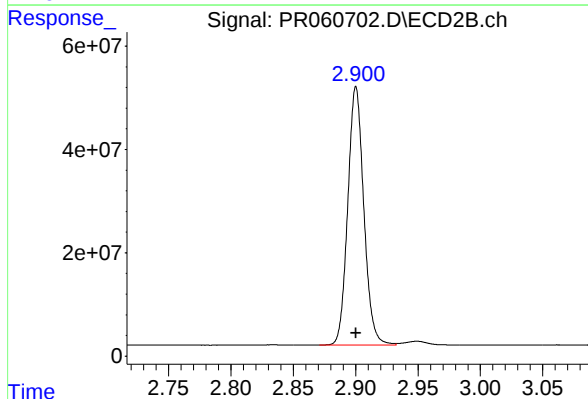
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

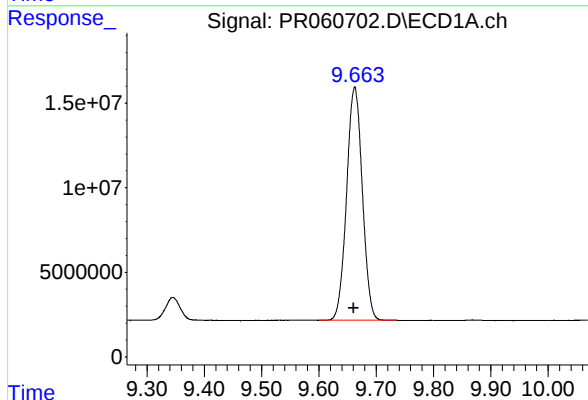
R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 308875986
Conc: 98.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



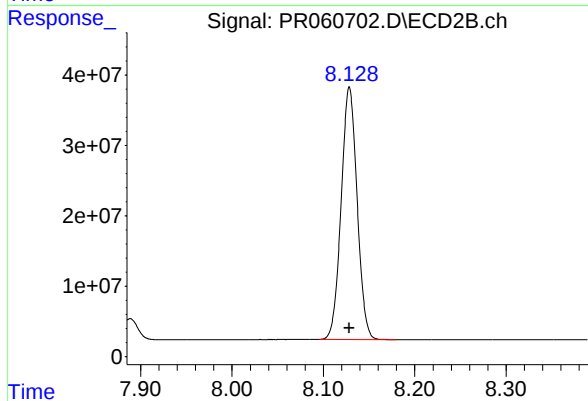
#1 Tetrachloro-m-xylene

R.T.: 2.900 min
Delta R.T.: 0.000 min
Response: 447145403
Conc: 100.49 ng/ml



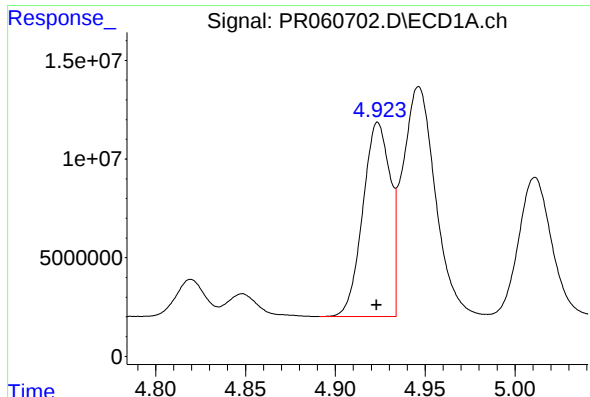
#2 Decachlorobiphenyl

R.T.: 9.662 min
Delta R.T.: 0.002 min
Response: 262855606
Conc: 93.32 ng/ml



#2 Decachlorobiphenyl

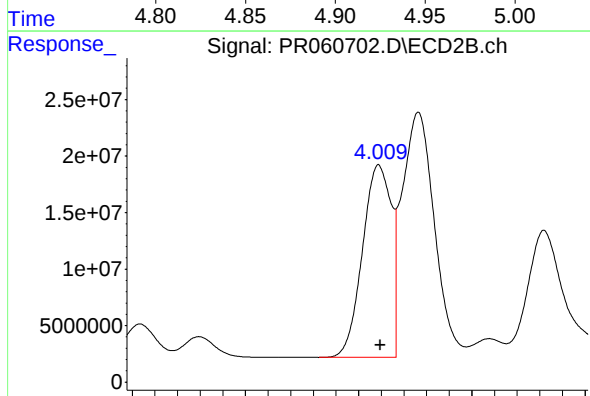
R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 435249679
Conc: 97.79 ng/ml



#3 AR-1016-1

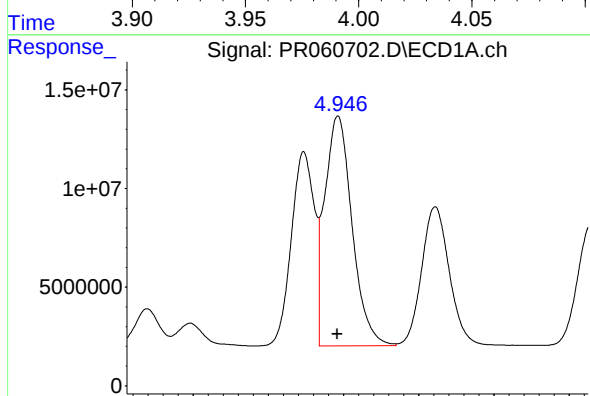
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 104415707
Conc: 944.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



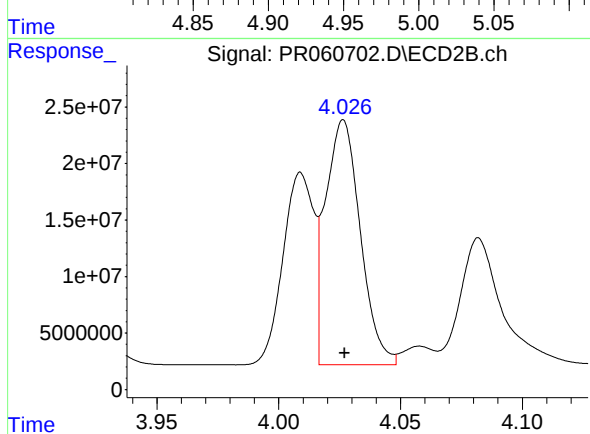
#3 AR-1016-1

R.T.: 4.009 min
Delta R.T.: 0.000 min
Response: 149275693
Conc: 993.26 ng/ml



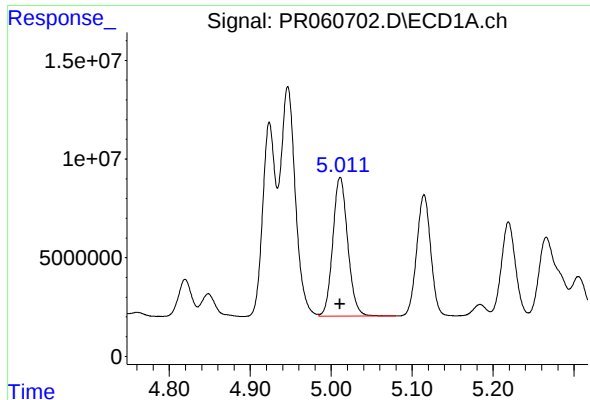
#4 AR-1016-2

R.T.: 4.946 min
Delta R.T.: 0.000 min
Response: 147986315
Conc: 946.49 ng/ml



#4 AR-1016-2

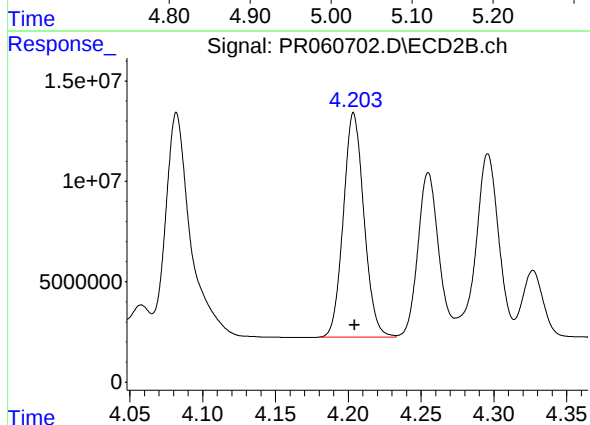
R.T.: 4.027 min
Delta R.T.: 0.000 min
Response: 216487575
Conc: 985.61 ng/ml



#5 AR-1016-3

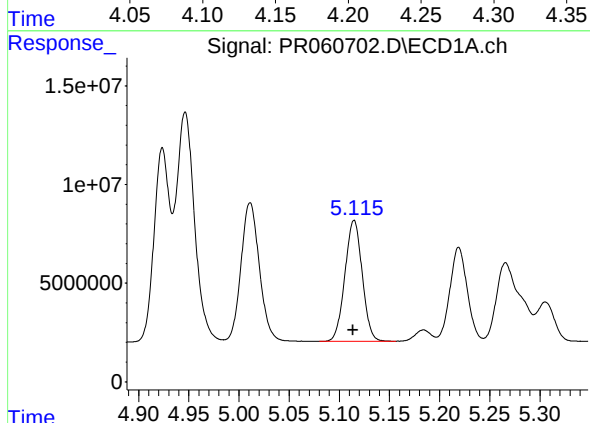
R.T.: 5.011 min
Delta R.T.: 0.000 min
Response: 90321497
Conc: 923.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



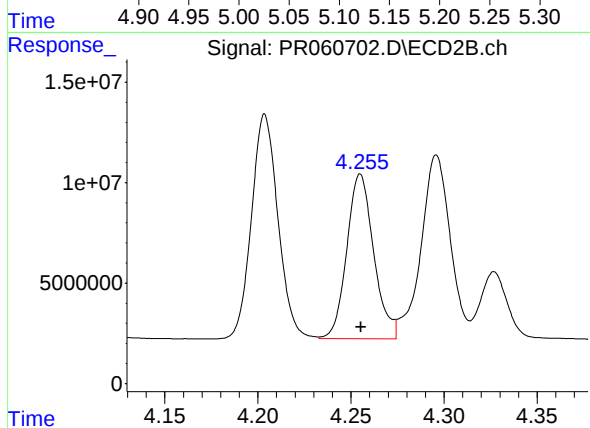
#5 AR-1016-3

R.T.: 4.204 min
Delta R.T.: 0.000 min
Response: 110558934
Conc: 983.88 ng/ml



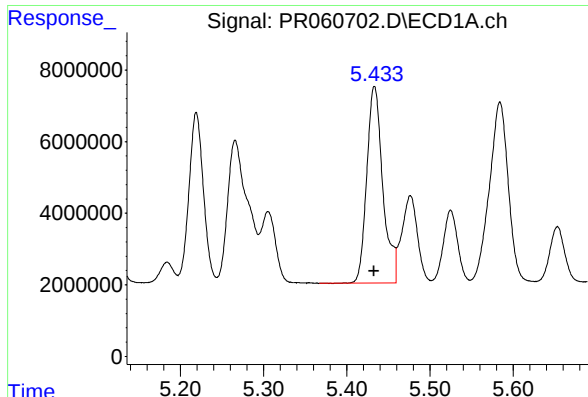
#6 AR-1016-4

R.T.: 5.115 min
Delta R.T.: 0.001 min
Response: 73746118
Conc: 942.24 ng/ml



#6 AR-1016-4

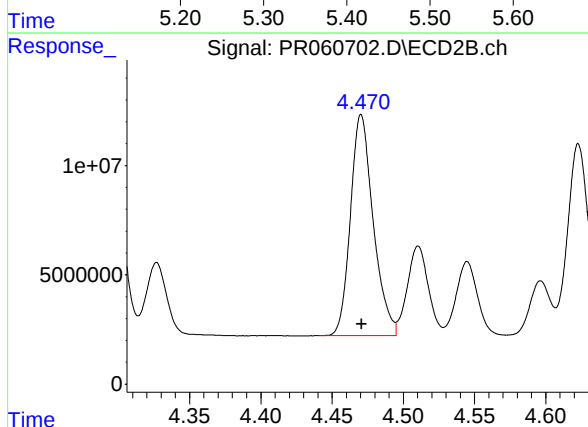
R.T.: 4.255 min
Delta R.T.: 0.000 min
Response: 82358740
Conc: 951.99 ng/ml



#7 AR-1016-5

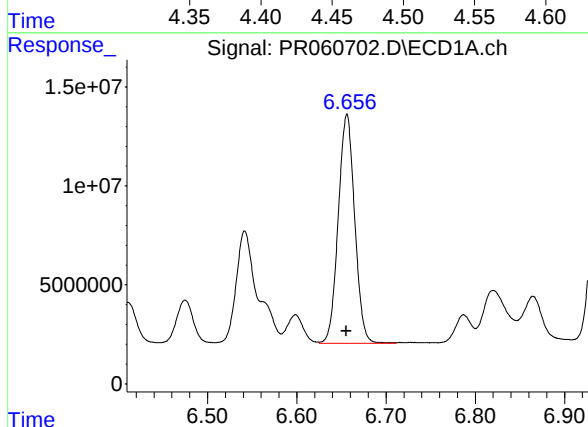
R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 73498711
Conc: 928.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



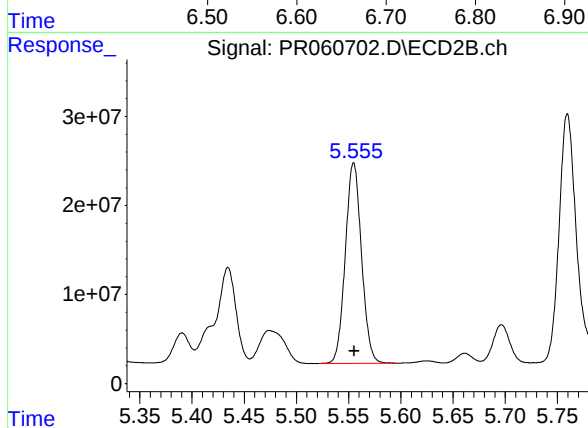
#7 AR-1016-5

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 112460706
Conc: 971.19 ng/ml



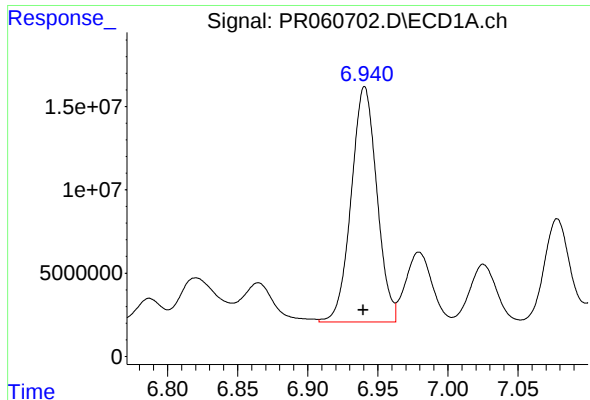
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 148089870
Conc: 937.45 ng/ml



#31 AR-1260-1

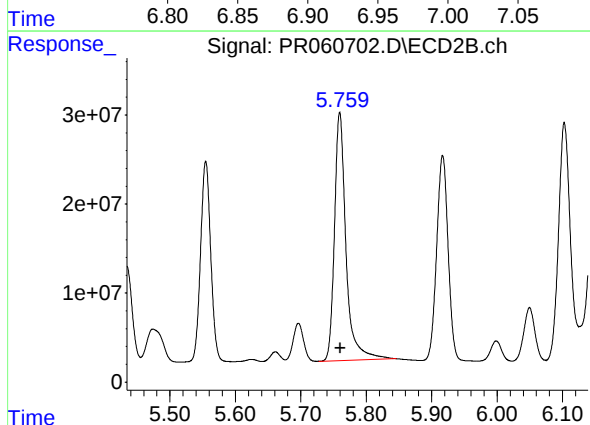
R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 243283757
Conc: 976.83 ng/ml



#32 AR-1260-2

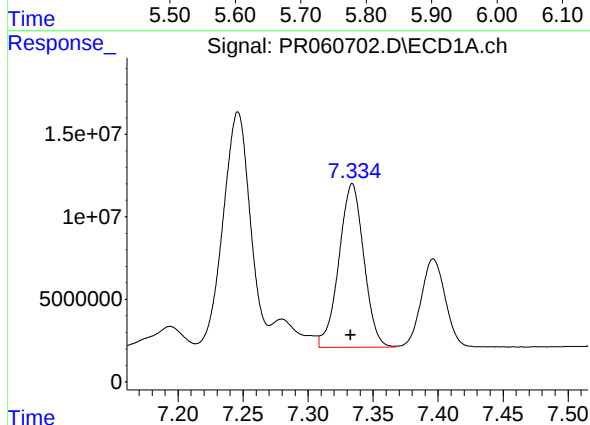
R.T.: 6.941 min
Delta R.T.: 0.001 min
Response: 179981729
Conc: 947.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



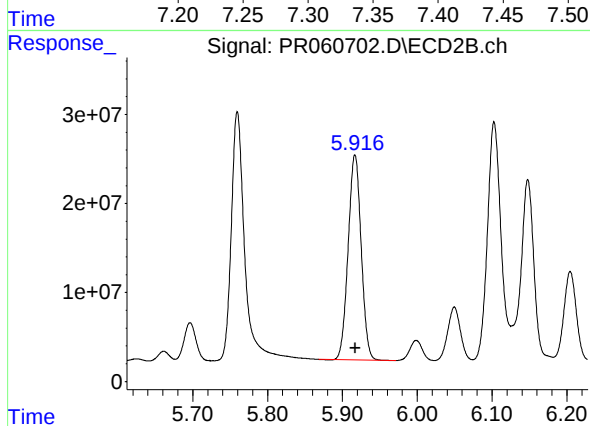
#32 AR-1260-2

R.T.: 5.760 min
Delta R.T.: 0.000 min
Response: 341733277
Conc: 1105.05 ng/ml



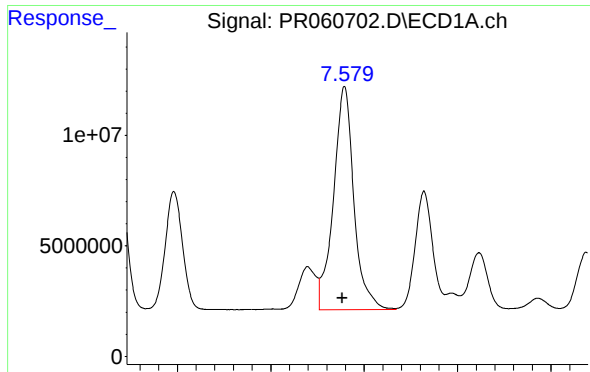
#33 AR-1260-3

R.T.: 7.334 min
Delta R.T.: 0.001 min
Response: 132341619
Conc: 929.65 ng/ml



#33 AR-1260-3

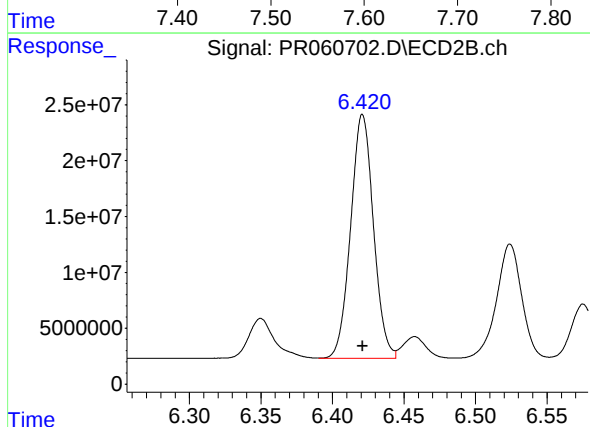
R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 278851660
Conc: 968.60 ng/ml



#34 AR-1260-4

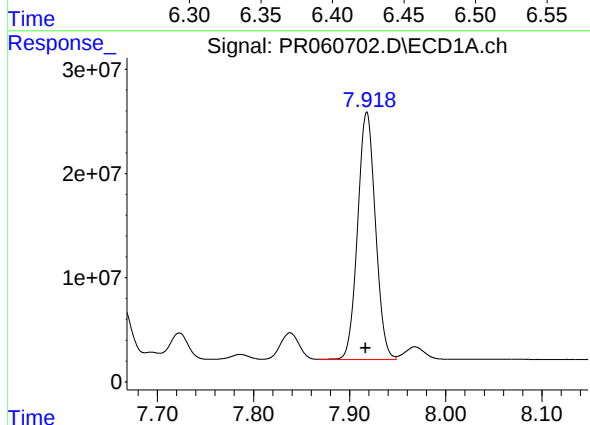
R.T.: 7.579 min
Delta R.T.: 0.002 min
Response: 153624406
Conc: 944.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC1000



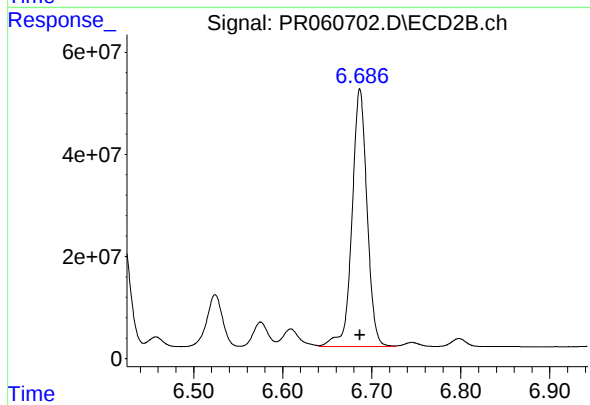
#34 AR-1260-4

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 241991417
Conc: 983.31 ng/ml



#35 AR-1260-5

R.T.: 7.918 min
Delta R.T.: 0.001 min
Response: 306677523
Conc: 961.10 ng/ml



#35 AR-1260-5

R.T.: 6.687 min
Delta R.T.: 0.000 min
Response: 595167438
Conc: 988.59 ng/ml