

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072921\
 Data File : PQ054119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 11:59
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660ICC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 12:48:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 29 12:45:21 2021
 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...	5.203	4.208	105.1E6	62541977	4.256	4.131
2) SA Decachlor...	11.378	9.546	104.7E6	75876202	6.536	6.254
Target Compounds						
3) L1 AR-1016-1	6.530	5.472	35107265	22491478	46.255	47.859
4) L1 AR-1016-2	6.555	5.492	54208130	37029900	46.006	48.675
5) L1 AR-1016-3	6.621	5.685	34553085	17304316	48.503	45.790
6) L1 AR-1016-4	6.729	5.735	27520804	14728800	46.554	49.949
7) L1 AR-1016-5	7.040	5.966	28994852	19200286	52.811	51.509
31) L7 AR-1260-1	8.215	7.061	53058104	40962242	53.473	53.916
32) L7 AR-1260-2	8.478	7.258	59886943	53853193	51.764	50.053
33) L7 AR-1260-3	8.844	7.413	37371153	44880476	52.057	50.171
34) L7 AR-1260-4	9.087	7.896	46555819	30282193	51.826	46.781
35) L7 AR-1260-5	9.430	8.142	80926349	81356991	46.564	45.655

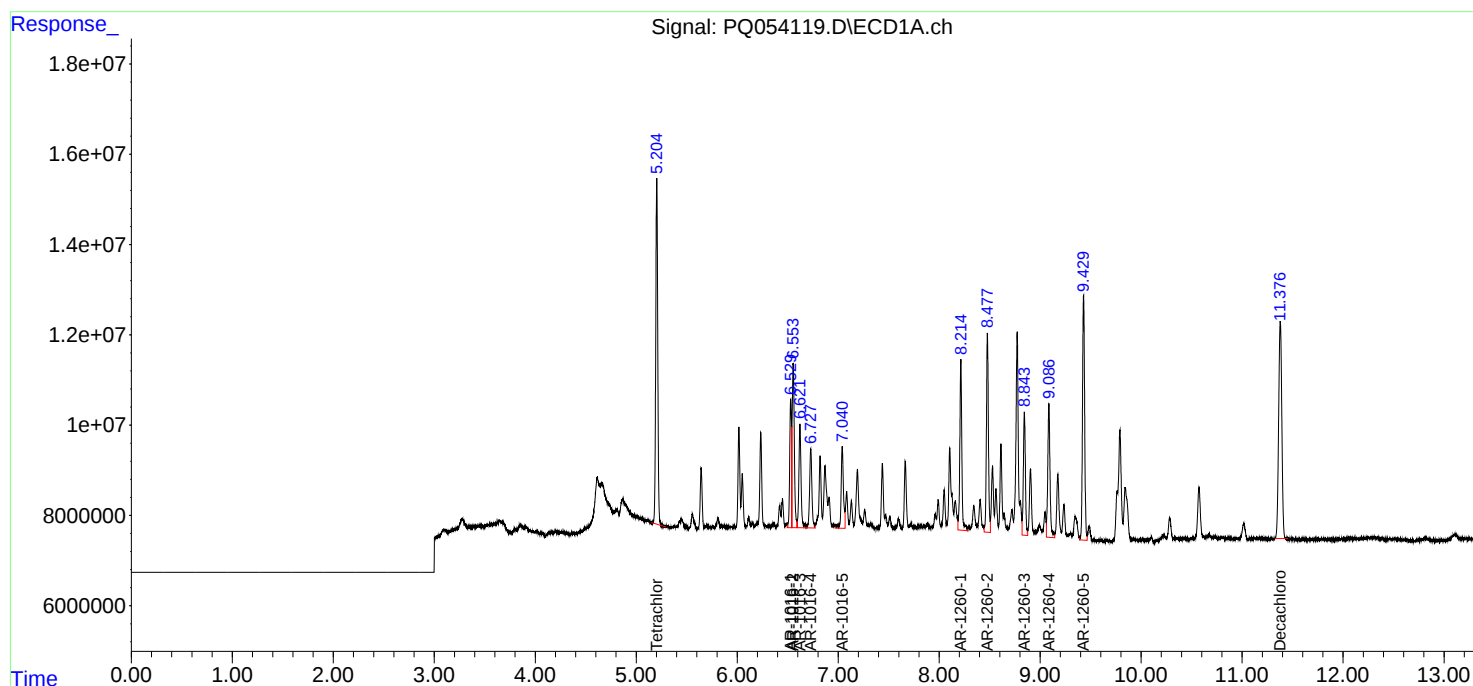
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

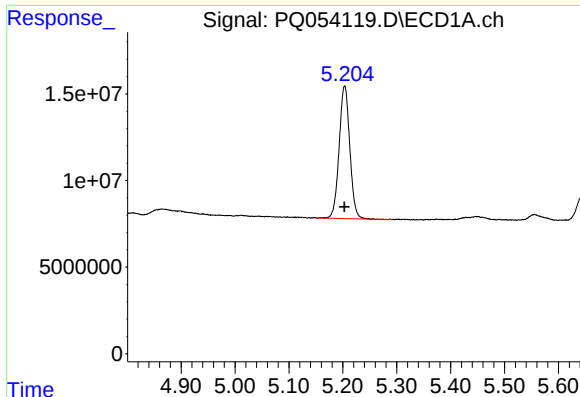
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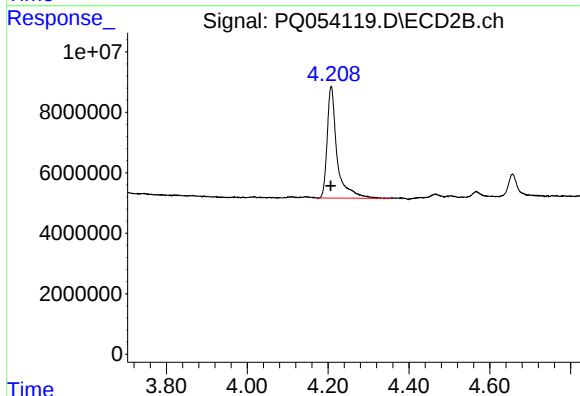




#1 Tetrachloro-m-xylene

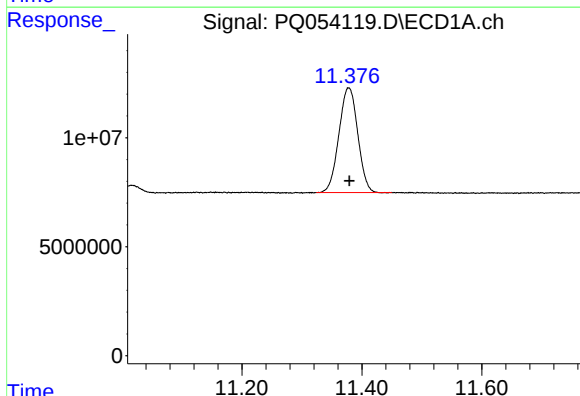
R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 105052831
Conc: 4.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



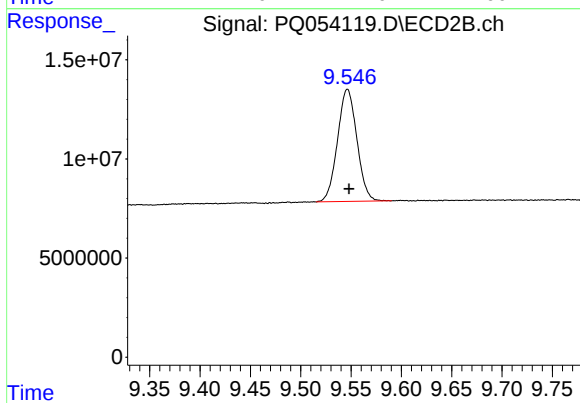
#1 Tetrachloro-m-xylene

R.T.: 4.208 min
Delta R.T.: 0.000 min
Response: 62541977
Conc: 4.13 ng/ml



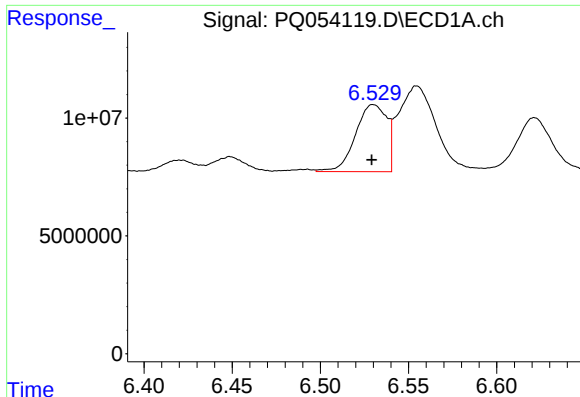
#2 Decachlorobiphenyl

R.T.: 11.378 min
Delta R.T.: -0.002 min
Response: 104720922
Conc: 6.54 ng/ml



#2 Decachlorobiphenyl

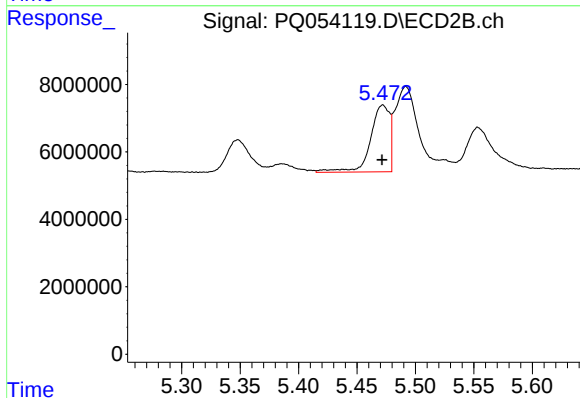
R.T.: 9.546 min
Delta R.T.: -0.002 min
Response: 75876202
Conc: 6.25 ng/ml



#3 AR-1016-1

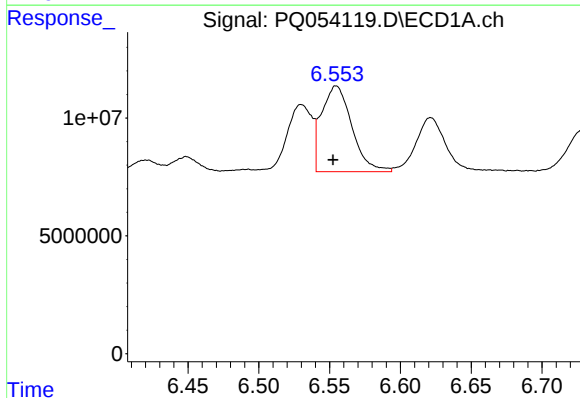
R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 35107265
Conc: 46.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



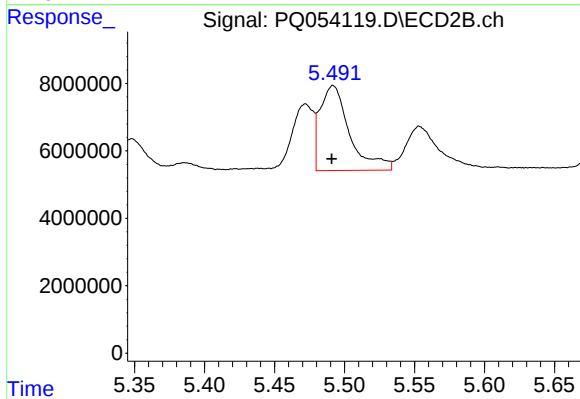
#3 AR-1016-1

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 22491478
Conc: 47.86 ng/ml



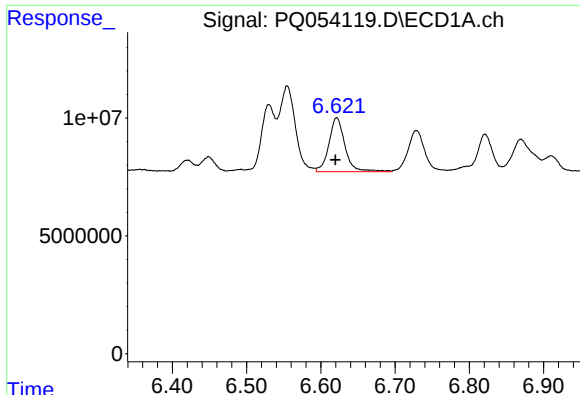
#4 AR-1016-2

R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 54208130
Conc: 46.01 ng/ml



#4 AR-1016-2

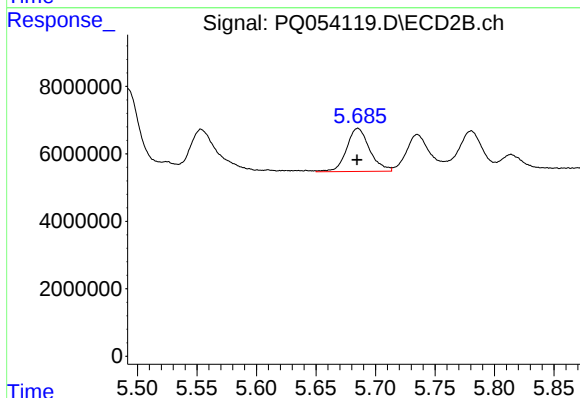
R.T.: 5.492 min
Delta R.T.: 0.001 min
Response: 37029900
Conc: 48.68 ng/ml



#5 AR-1016-3

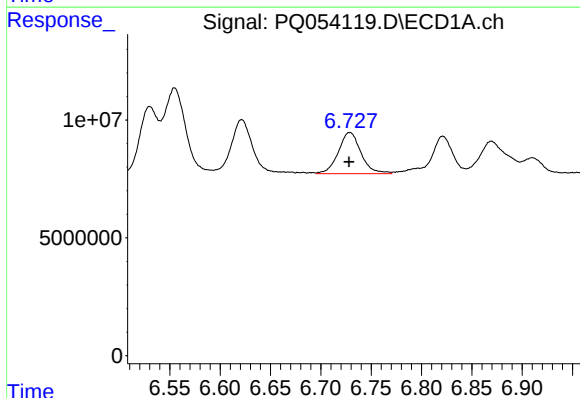
R.T.: 6.621 min
Delta R.T.: 0.002 min
Response: 34553085
Conc: 48.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



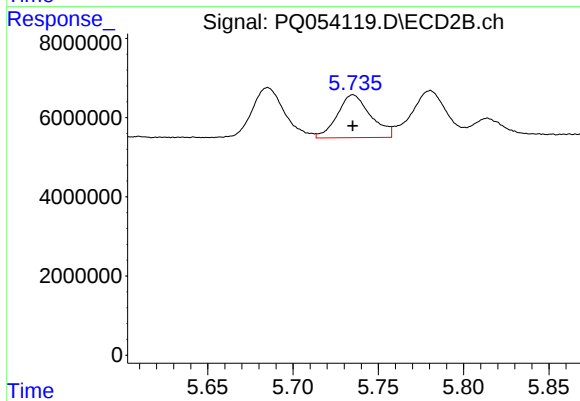
#5 AR-1016-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 17304316
Conc: 45.79 ng/ml



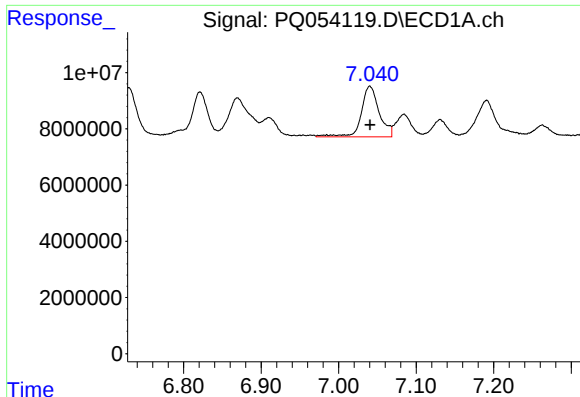
#6 AR-1016-4

R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 27520804
Conc: 46.55 ng/ml



#6 AR-1016-4

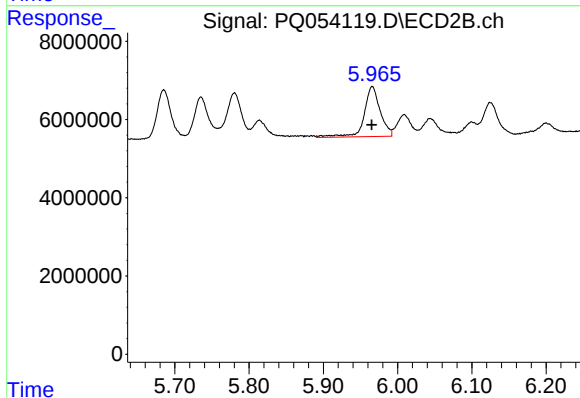
R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 14728800
Conc: 49.95 ng/ml



#7 AR-1016-5

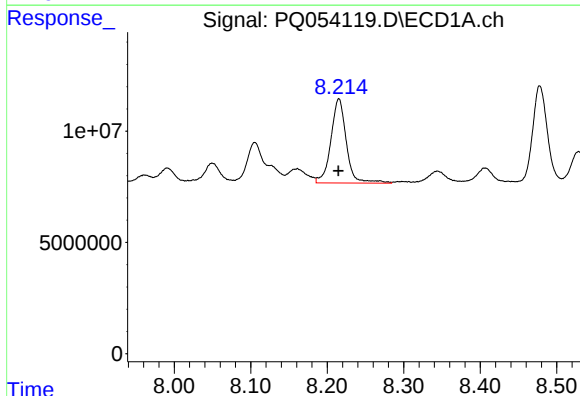
R.T.: 7.040 min
Delta R.T.: 0.000 min
Response: 28994852
Conc: 52.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



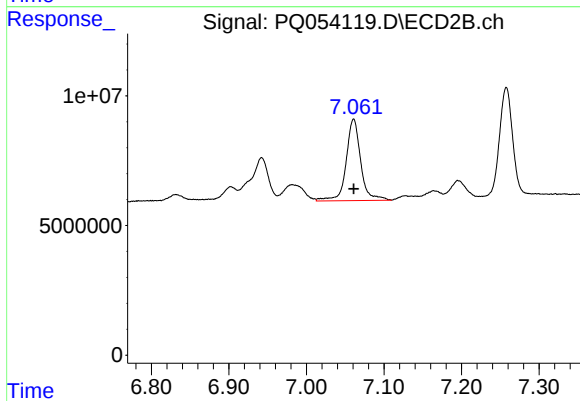
#7 AR-1016-5

R.T.: 5.966 min
Delta R.T.: 0.000 min
Response: 19200286
Conc: 51.51 ng/ml



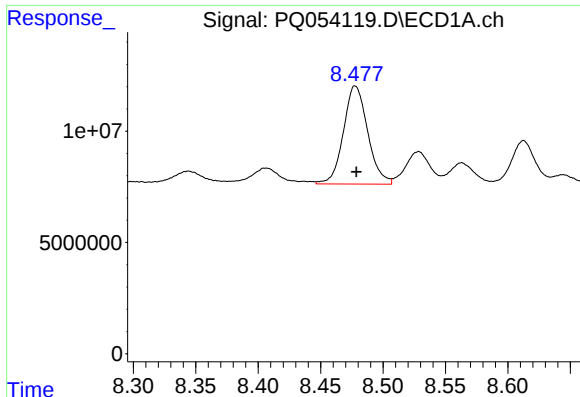
#31 AR-1260-1

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 53058104
Conc: 53.47 ng/ml



#31 AR-1260-1

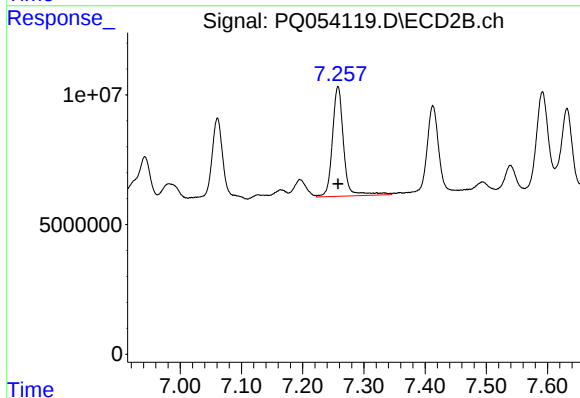
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 40962242
Conc: 53.92 ng/ml



#32 AR-1260-2

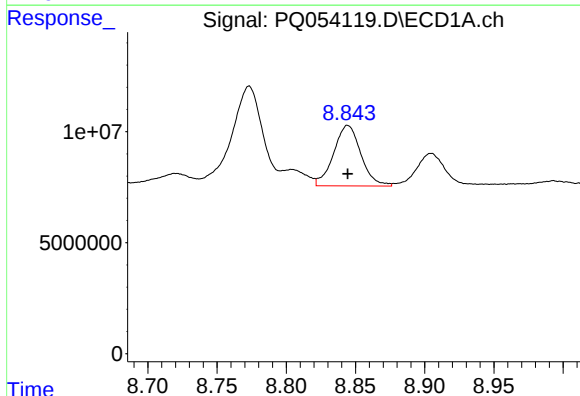
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 59886943
Conc: 51.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



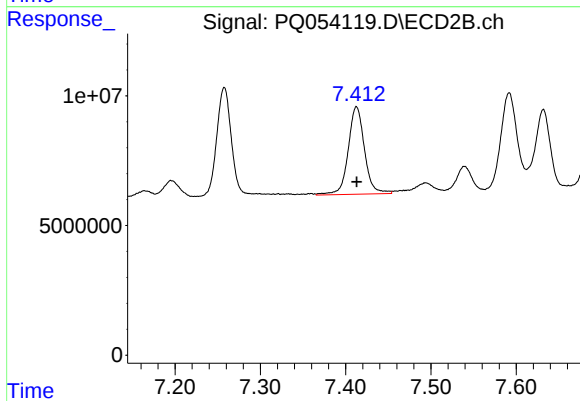
#32 AR-1260-2

R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 53853193
Conc: 50.05 ng/ml



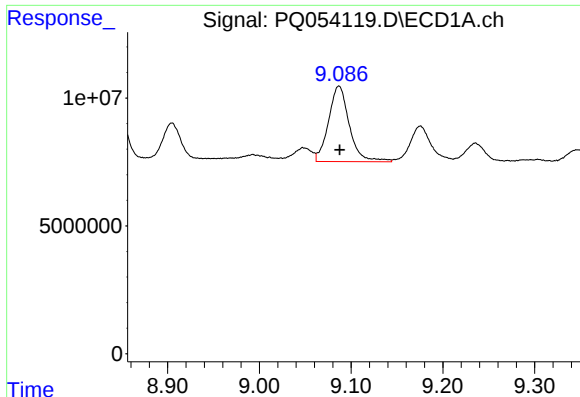
#33 AR-1260-3

R.T.: 8.844 min
Delta R.T.: 0.000 min
Response: 37371153
Conc: 52.06 ng/ml



#33 AR-1260-3

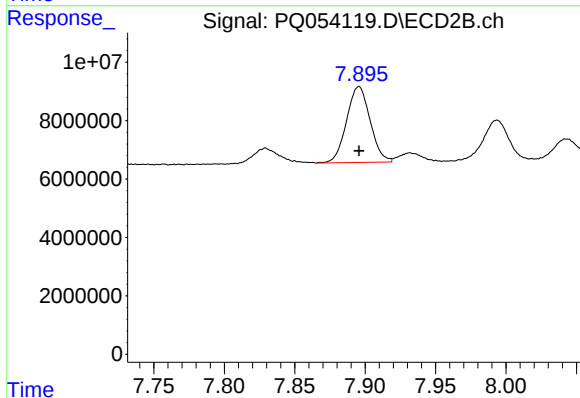
R.T.: 7.413 min
Delta R.T.: 0.000 min
Response: 44880476
Conc: 50.17 ng/ml



#34 AR-1260-4

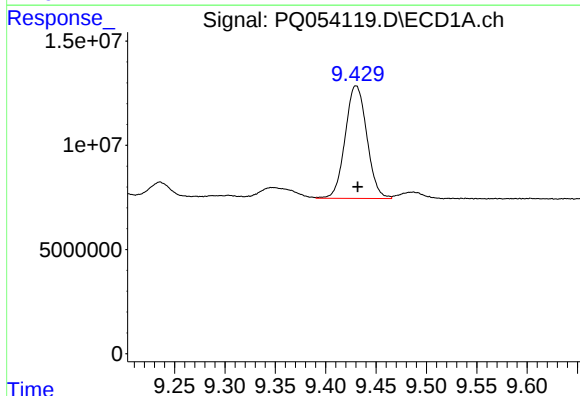
R.T.: 9.087 min
Delta R.T.: 0.000 min
Response: 46555819
Conc: 51.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC050



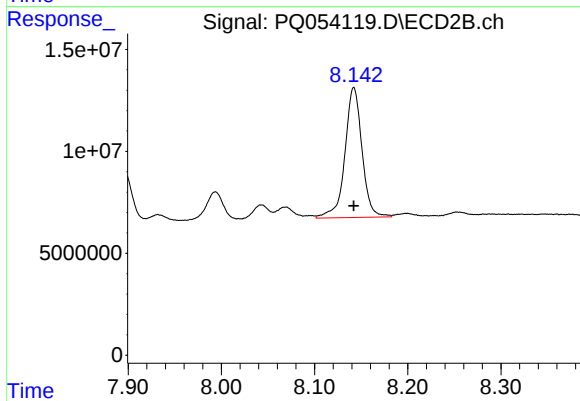
#34 AR-1260-4

R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 30282193
Conc: 46.78 ng/ml



#35 AR-1260-5

R.T.: 9.430 min
Delta R.T.: -0.002 min
Response: 80926349
Conc: 46.56 ng/ml



#35 AR-1260-5

R.T.: 8.142 min
Delta R.T.: 0.000 min
Response: 81356991
Conc: 45.66 ng/ml