

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 21:13
 Operator : SM\SJ
 Sample : J5164-01
 Misc : LOD AR1242 25PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:29:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 2018
 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...	4.564	3.844	56250230	39317560	21.792	22.218
2)	SA Decachlor...	10.390	8.889	38770377	32624648	18.897	19.714
Target Compounds							
3)	L1 AR-1016-1	5.739	4.936	3445424	1443884	34.501	18.561 #
4)	L1 AR-1016-2	5.761	4.955	2669905	1915353	18.094	17.894
5)	L1 AR-1016-3	5.824	0.000	1964657	0	22.283	N.D. #
6)	L1 AR-1016-4	5.924	0.000	1170085	0	15.879	N.D. #
12)	L3 AR-1232-2	5.472	4.955	1542069	1915353	64.100	53.300
13)	L3 AR-1232-3	5.761	0.000	2669905	0	56.454	N.D. #
14)	L3 AR-1232-4	5.924	0.000	1170085	0	48.961	N.D. #
16)	L4 AR-1242-1	5.739	4.936	3445424	1443884	62.346	34.329 #
17)	L4 AR-1242-2	5.761	4.955	2669905	1915353	33.731	31.691
18)	L4 AR-1242-3	5.824	0.000	1964657	0	40.396	N.D. #
19)	L4 AR-1242-4	5.924	0.000	1170085	0	29.715	N.D. #
21)	L5 AR-1248-1	5.739	4.936	3445424	1443884	83.099	44.284 #

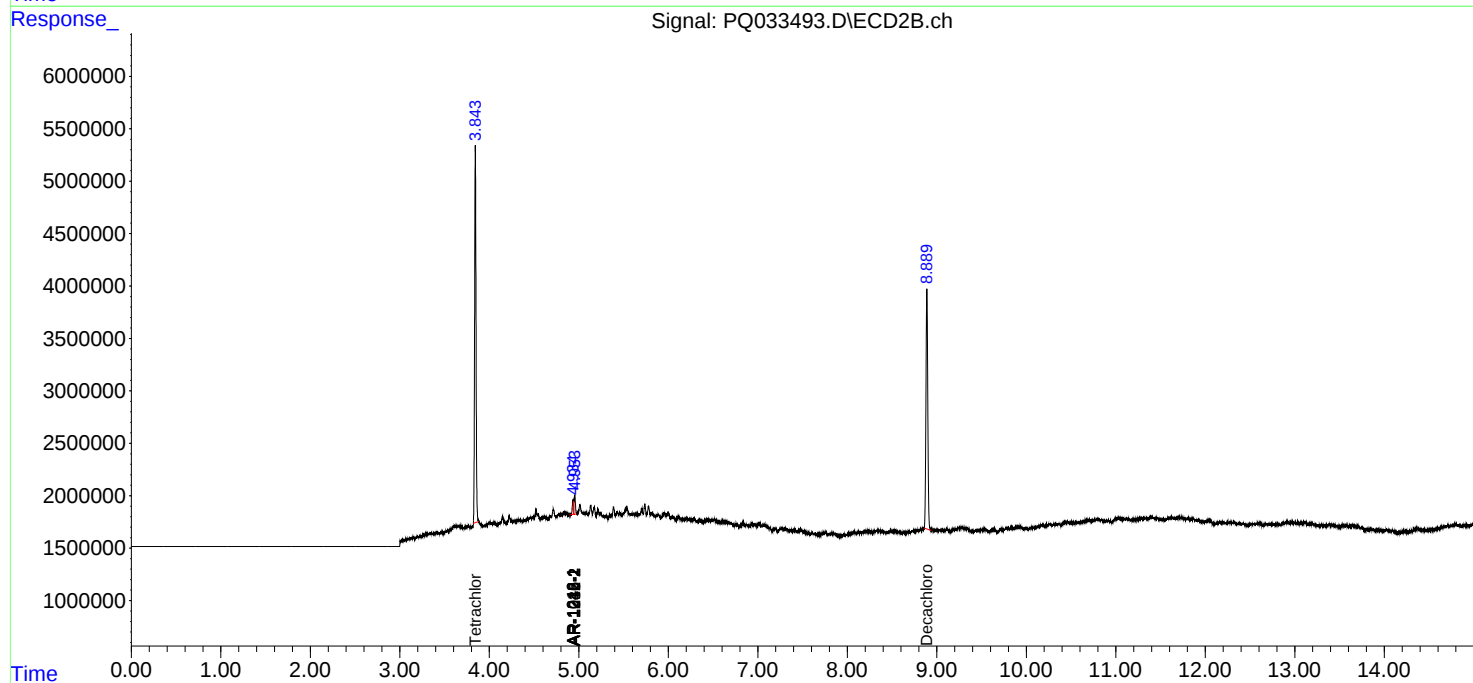
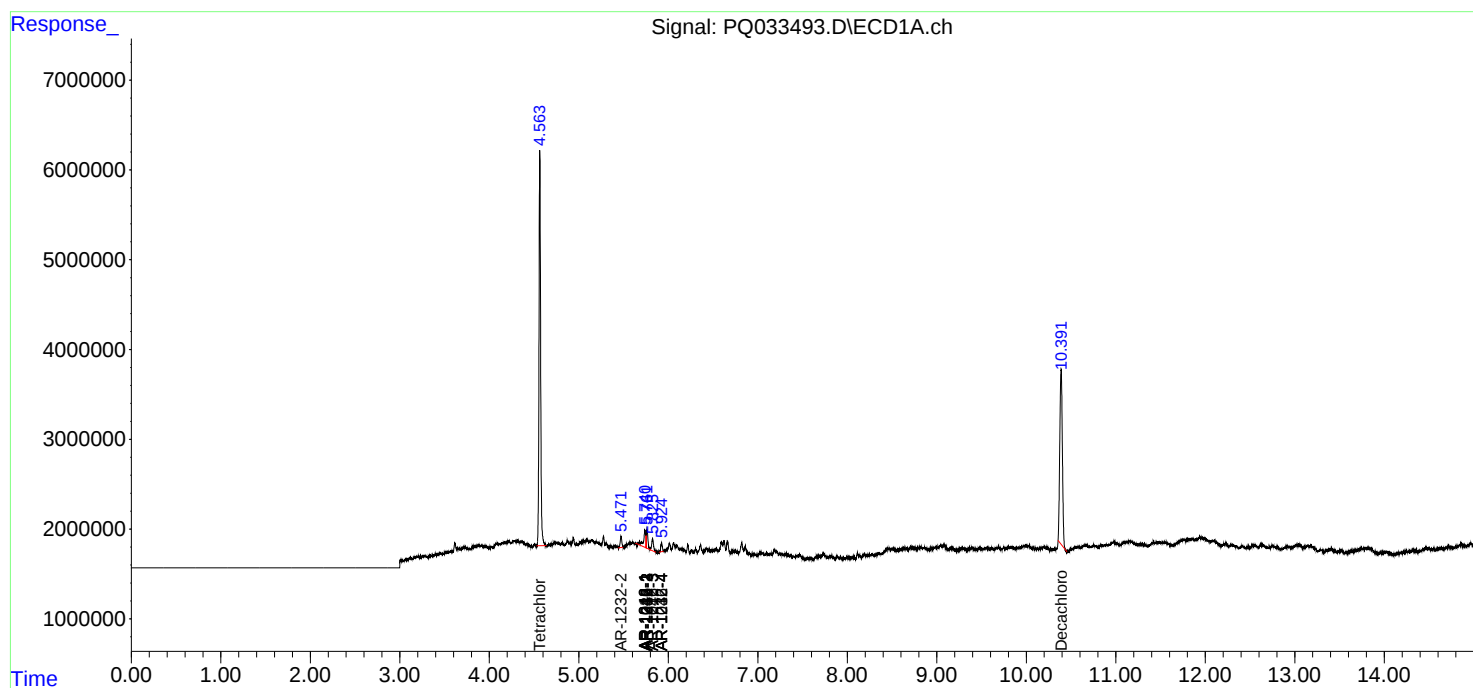
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

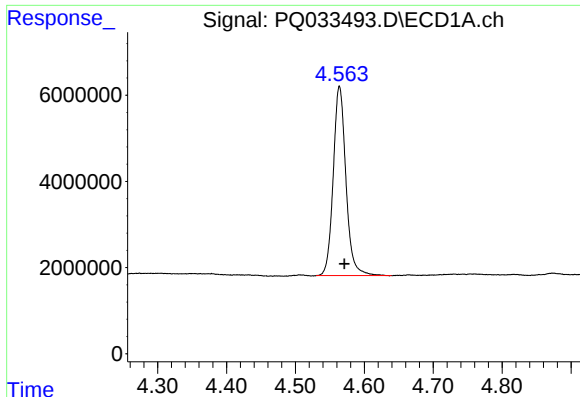
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

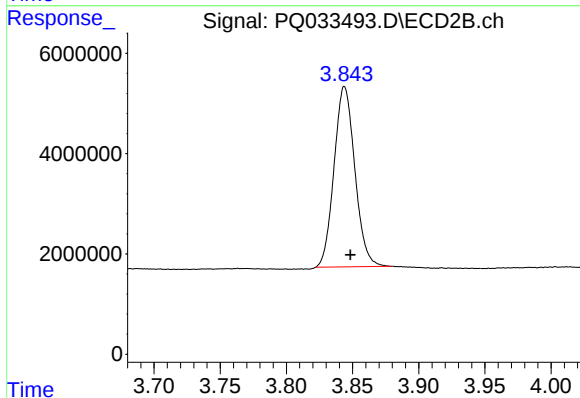




#1 Tetrachloro-m-xylene

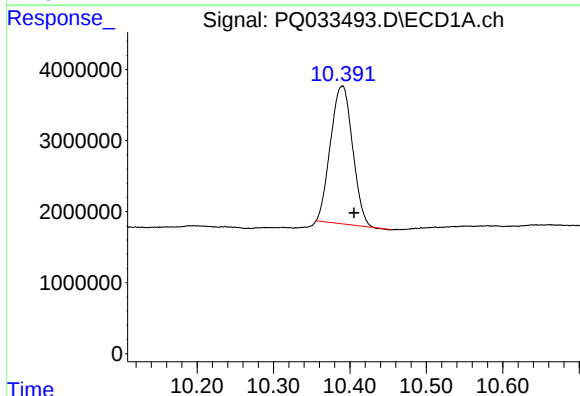
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 56250230
Conc: 21.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



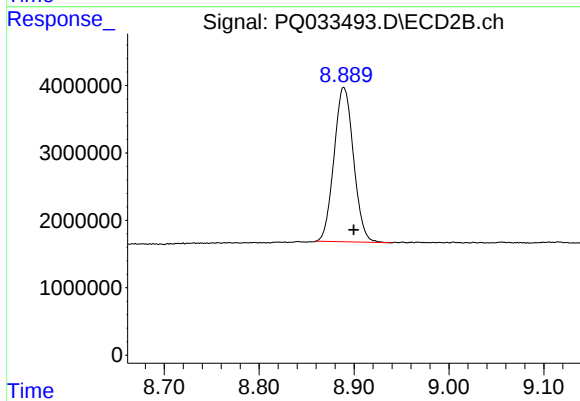
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.004 min
Response: 39317560
Conc: 22.22 ng/ml



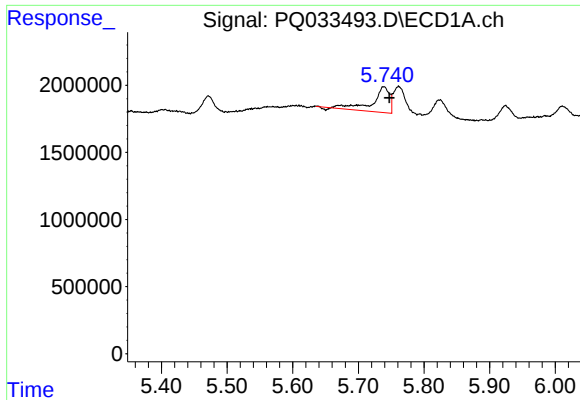
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.015 min
Response: 38770377
Conc: 18.90 ng/ml



#2 Decachlorobiphenyl

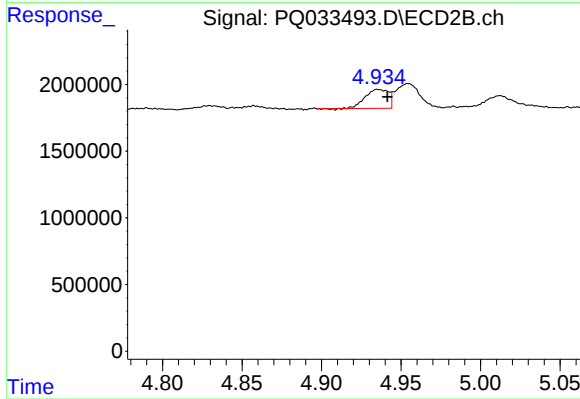
R.T.: 8.889 min
Delta R.T.: -0.011 min
Response: 32624648
Conc: 19.71 ng/ml



#3 AR-1016-1

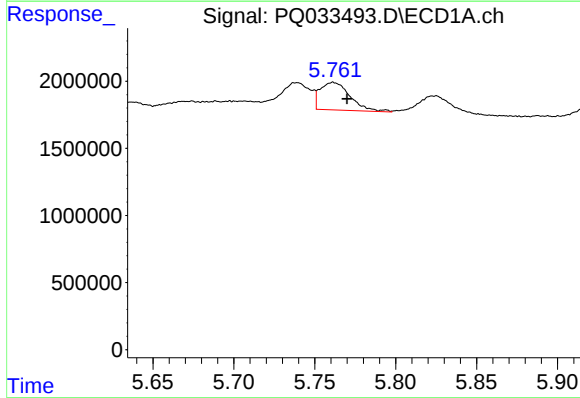
R.T.: 5.739 min
Delta R.T.: -0.008 min
Response: 3445424
Conc: 34.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



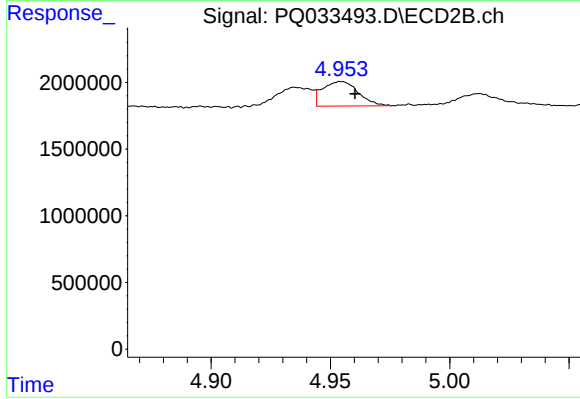
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 1443884
Conc: 18.56 ng/ml



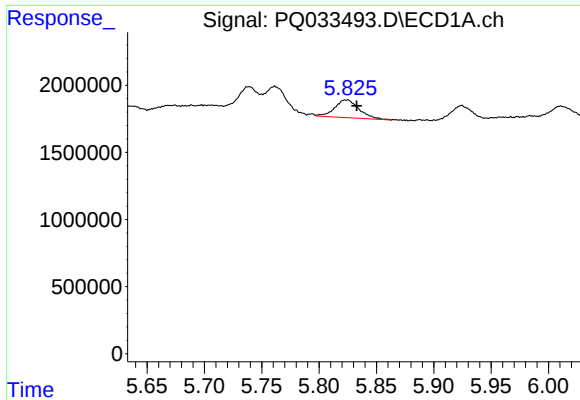
#4 AR-1016-2

R.T.: 5.761 min
Delta R.T.: -0.009 min
Response: 2669905
Conc: 18.09 ng/ml



#4 AR-1016-2

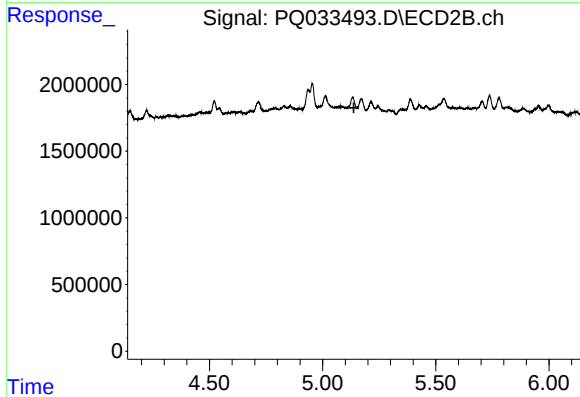
R.T.: 4.955 min
Delta R.T.: -0.006 min
Response: 1915353
Conc: 17.89 ng/ml



#5 AR-1016-3

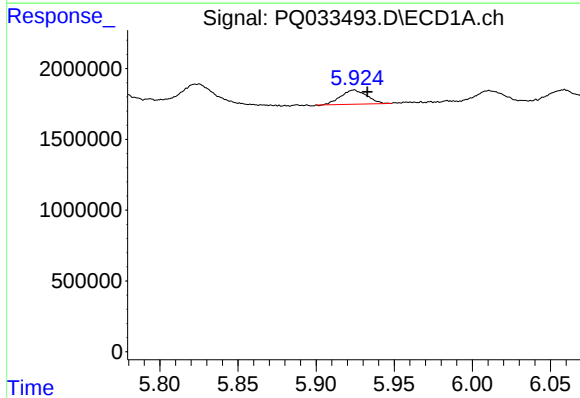
R.T.: 5.824 min
Delta R.T.: -0.009 min
Response: 1964657
Conc: 22.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



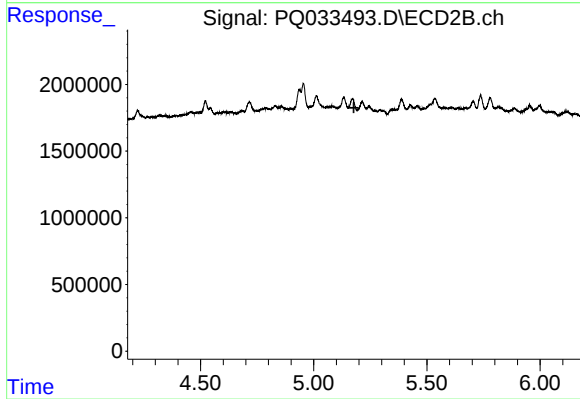
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



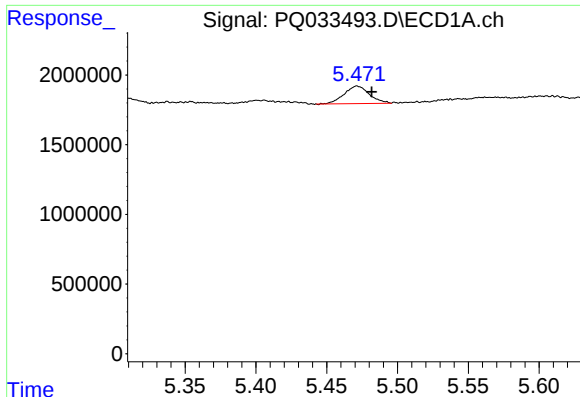
#6 AR-1016-4

R.T.: 5.924 min
Delta R.T.: -0.009 min
Response: 1170085
Conc: 15.88 ng/ml



#6 AR-1016-4

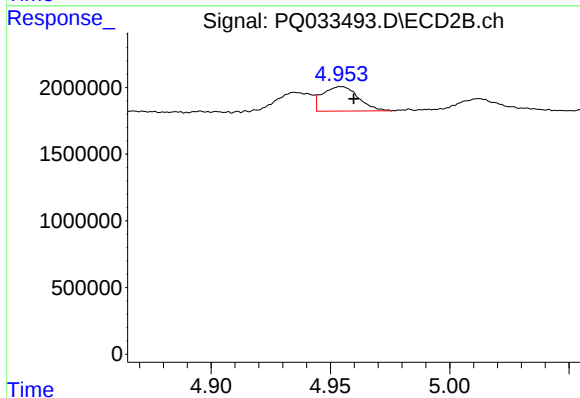
R.T.: 0.000 min
Exp R.T. : 5.177 min
Response: 0
Conc: N.D.



#12 AR-1232-2

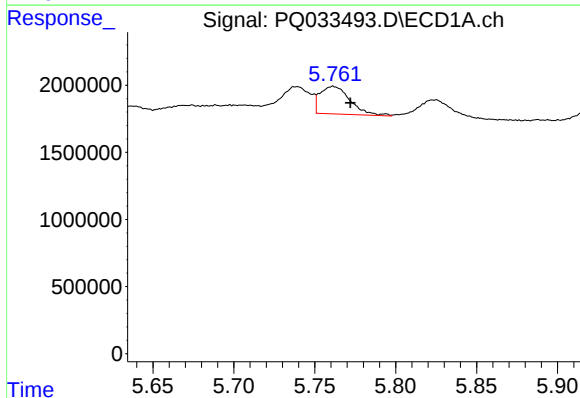
R.T.: 5.472 min
Delta R.T.: -0.010 min
Response: 1542069
Conc: 64.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



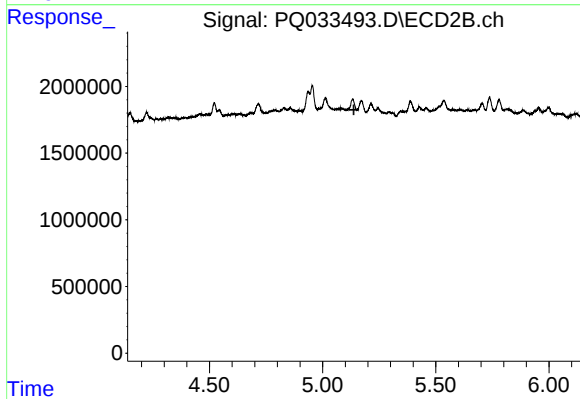
#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 1915353
Conc: 53.30 ng/ml



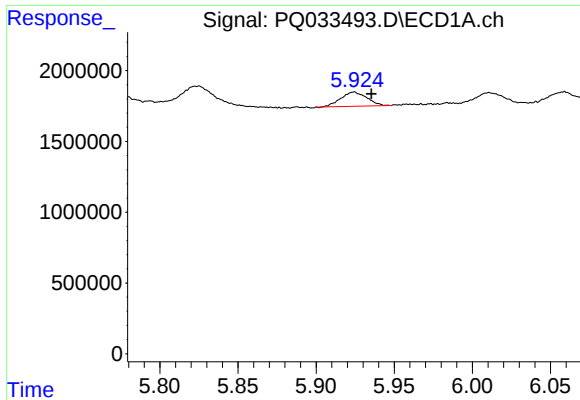
#13 AR-1232-3

R.T.: 5.761 min
Delta R.T.: -0.011 min
Response: 2669905
Conc: 56.45 ng/ml



#13 AR-1232-3

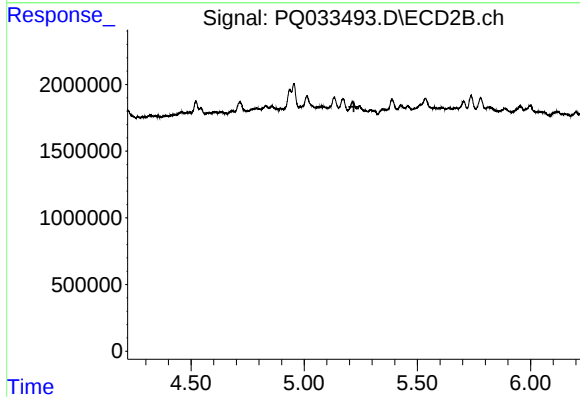
R.T.: 0.000 min
Exp R.T.: 5.138 min
Response: 0
Conc: N.D.



#14 AR-1232-4

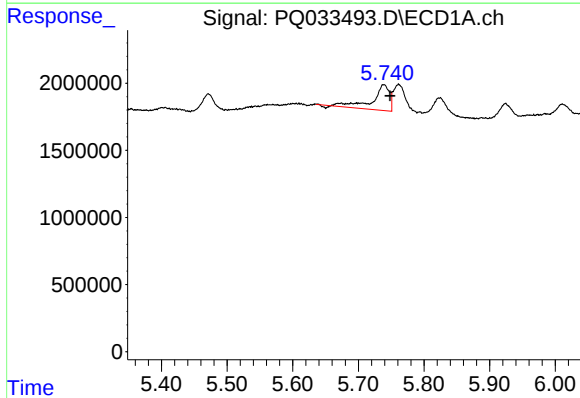
R.T.: 5.924 min
Delta R.T.: -0.011 min
Response: 1170085
Conc: 48.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



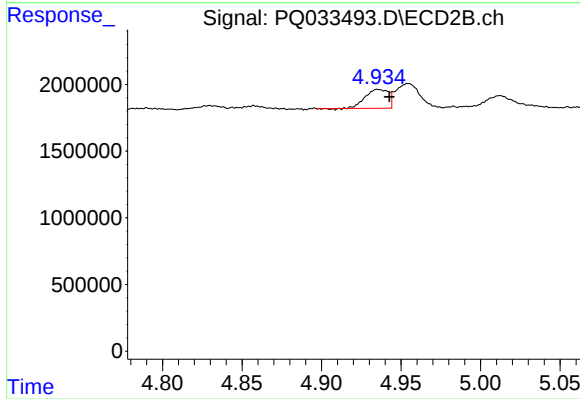
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



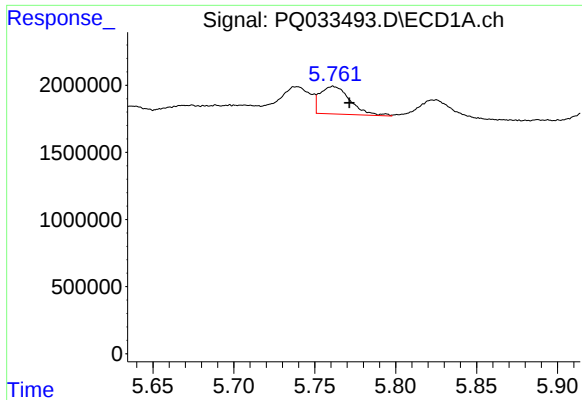
#16 AR-1242-1

R.T.: 5.739 min
Delta R.T.: -0.009 min
Response: 3445424
Conc: 62.35 ng/ml



#16 AR-1242-1

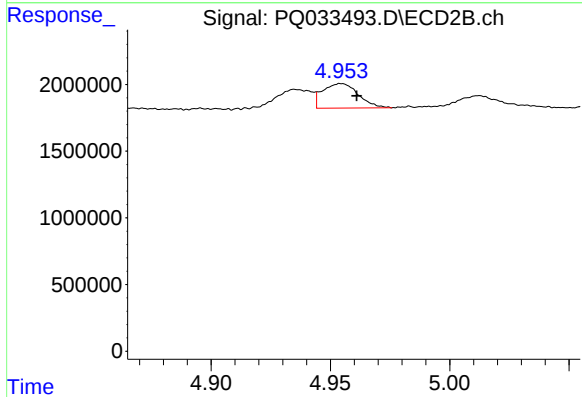
R.T.: 4.936 min
Delta R.T.: -0.007 min
Response: 1443884
Conc: 34.33 ng/ml



#17 AR-1242-2

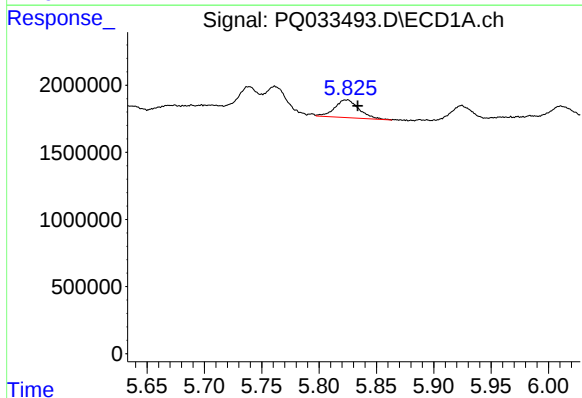
R.T.: 5.761 min
Delta R.T.: -0.010 min
Response: 2669905
Conc: 33.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



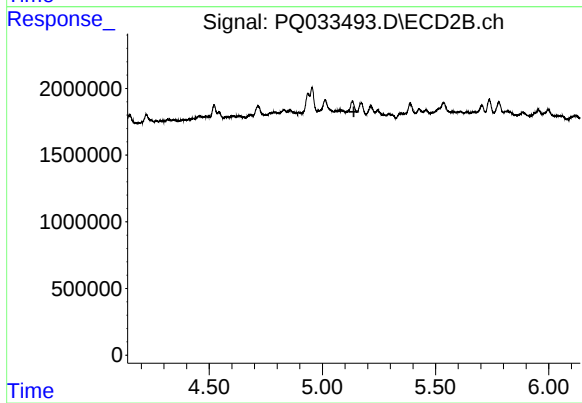
#17 AR-1242-2

R.T.: 4.955 min
Delta R.T.: -0.006 min
Response: 1915353
Conc: 31.69 ng/ml



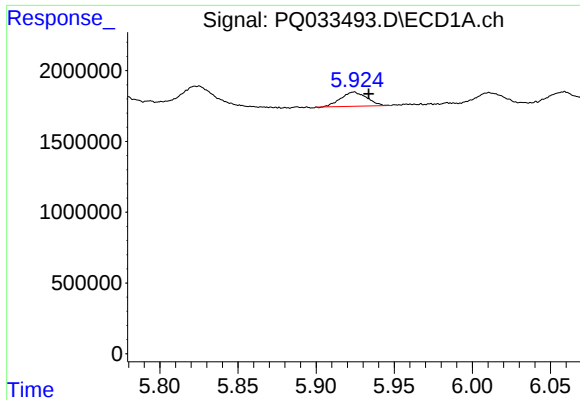
#18 AR-1242-3

R.T.: 5.824 min
Delta R.T.: -0.010 min
Response: 1964657
Conc: 40.40 ng/ml



#18 AR-1242-3

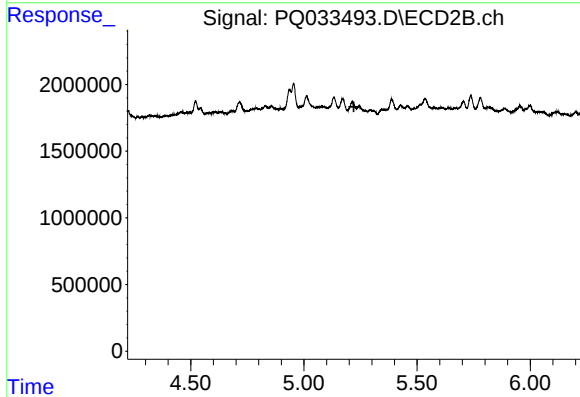
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.



#19 AR-1242-4

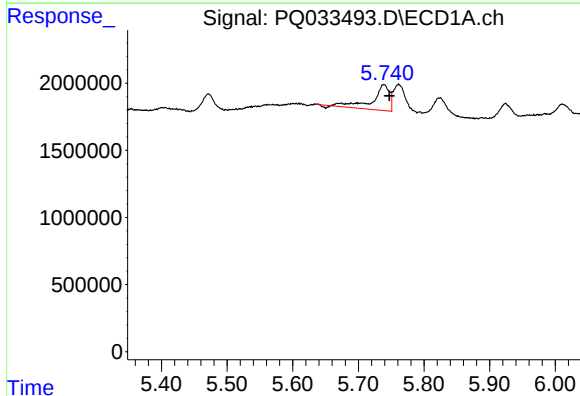
R.T.: 5.924 min
Delta R.T.: -0.010 min
Response: 1170085
Conc: 29.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



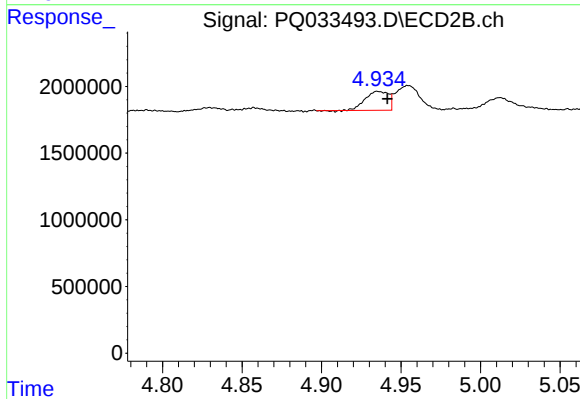
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.221 min
Response: 0
Conc: N.D.



#21 AR-1248-1

R.T.: 5.739 min
Delta R.T.: -0.008 min
Response: 3445424
Conc: 83.10 ng/ml



#21 AR-1248-1

R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 1443884
Conc: 44.28 ng/ml