

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 13:55
 Operator : SM\SJ
 Sample : J5164-09
 Misc : MDL AR1242 25PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:23:40 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	3.845	57663674	40200084	22.339	22.717
2)	SA Decachlor...	10.390	8.891	40717594	32624512	19.846	19.714
Target Compounds							
3)	L1 AR-1016-1	5.740	4.937	1826499	1596391	18.290	20.521
4)	L1 AR-1016-2	5.762	4.955	2466288	1857821	16.714	17.356
5)	L1 AR-1016-3	5.826	0.000	1658151	0	18.807	N.D. #
7)	L1 AR-1016-5	6.218	0.000	1234010	0	16.594	N.D. #
12)	L3 AR-1232-2	5.471	4.955	1677307	1857821	69.721	51.699 #
13)	L3 AR-1232-3	5.762	0.000	2466288	0	52.149	N.D. #
16)	L4 AR-1242-1	5.740	4.937	1826499	1596391	33.051	37.955
17)	L4 AR-1242-2	5.762	4.955	2466288	1857821	31.159	30.739
18)	L4 AR-1242-3	5.826	0.000	1658151	0	34.094	N.D. #
20)	L4 AR-1242-5	0.000	5.739	0	1137928	N.D.	25.536 #
21)	L5 AR-1248-1	5.740	4.937	1826499	1596391	44.053	48.961
23)	L5 AR-1248-3	6.218	0.000	1234010	0	17.686	N.D. #
25)	L5 AR-1248-5	0.000	5.739	0	1137928	N.D.	19.149 #
26)	L6 AR-1254-1	0.000	5.739	0	1137928	N.D.	8.885 #

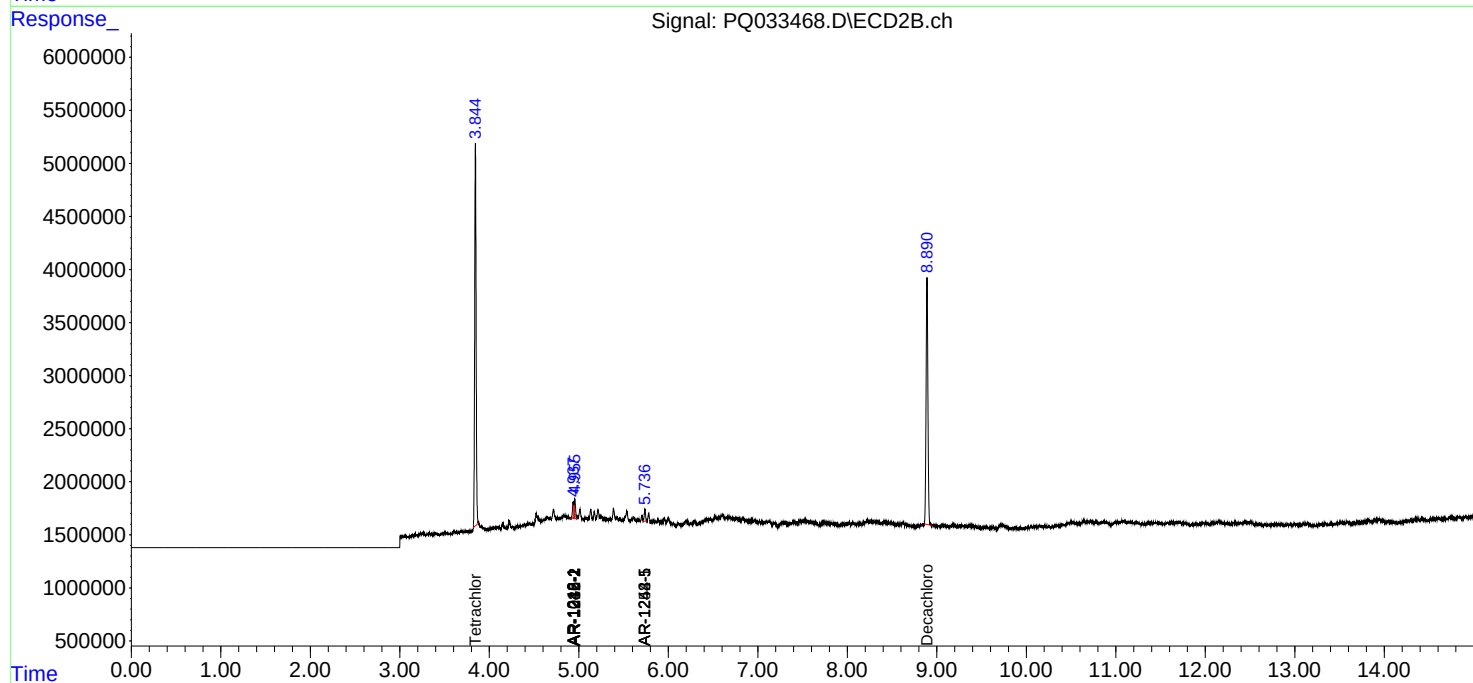
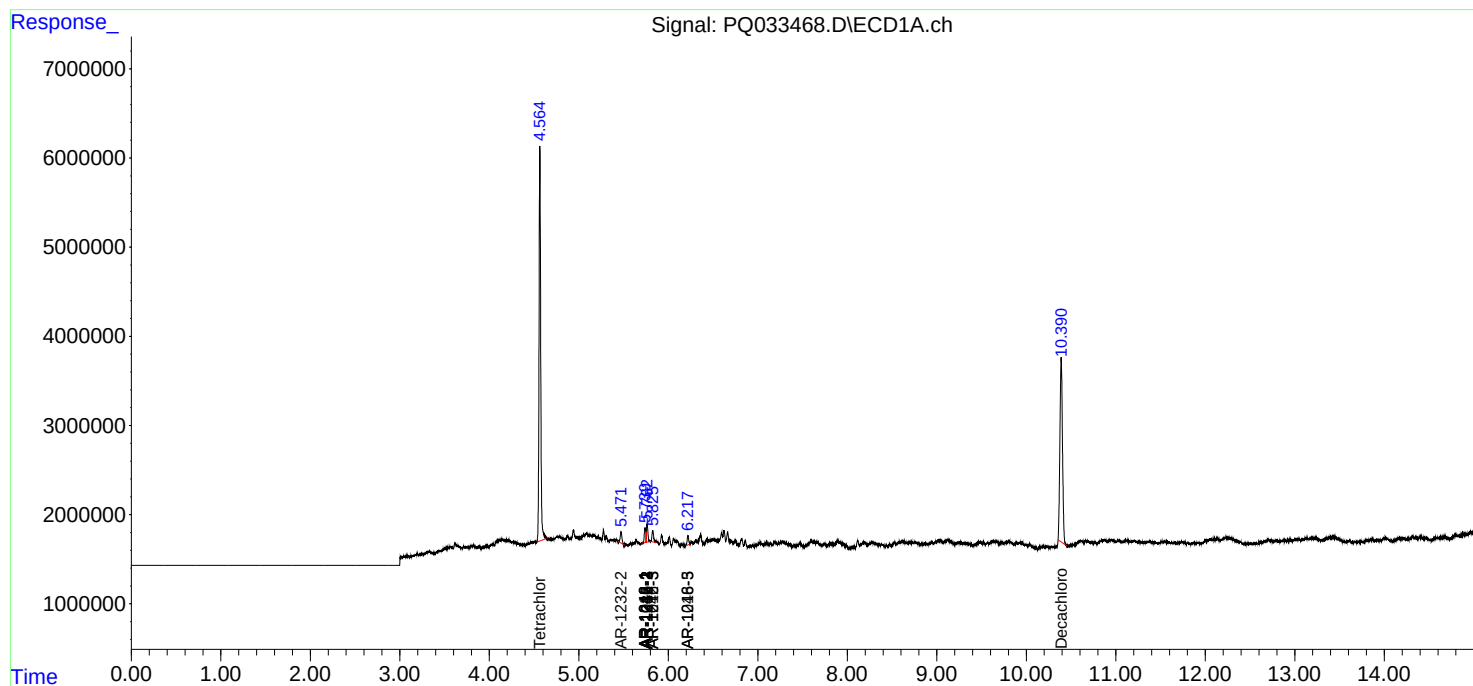
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

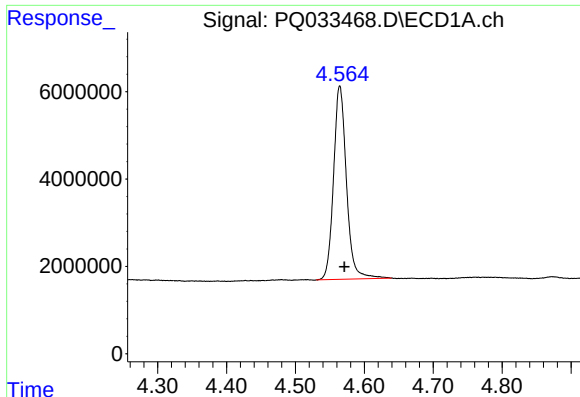
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:23:40 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

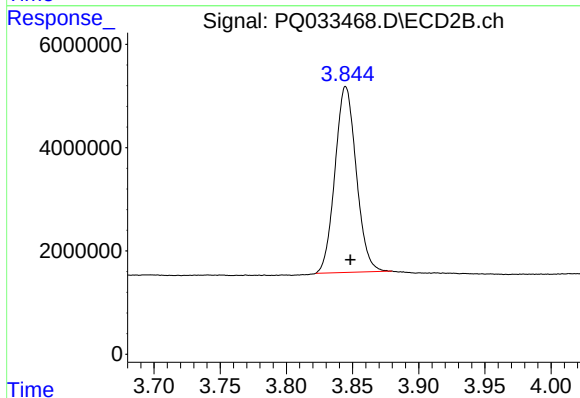




#1 Tetrachloro-m-xylene

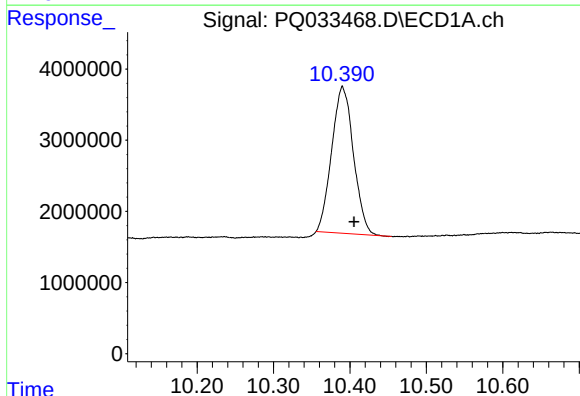
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 57663674
Conc: 22.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



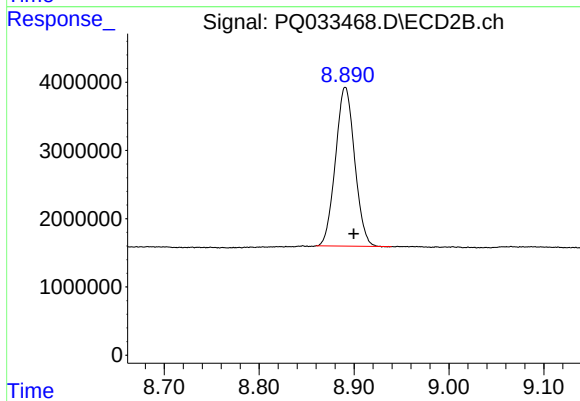
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.003 min
Response: 40200084
Conc: 22.72 ng/ml



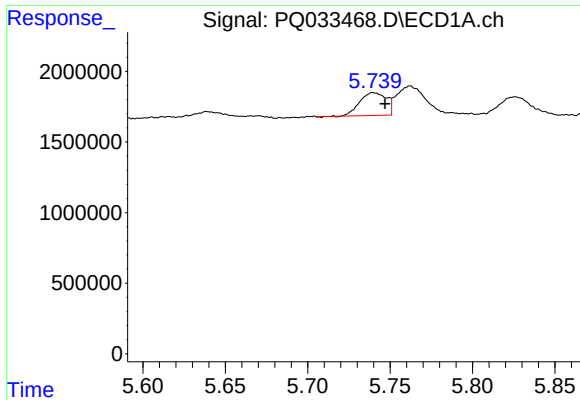
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.015 min
Response: 40717594
Conc: 19.85 ng/ml



#2 Decachlorobiphenyl

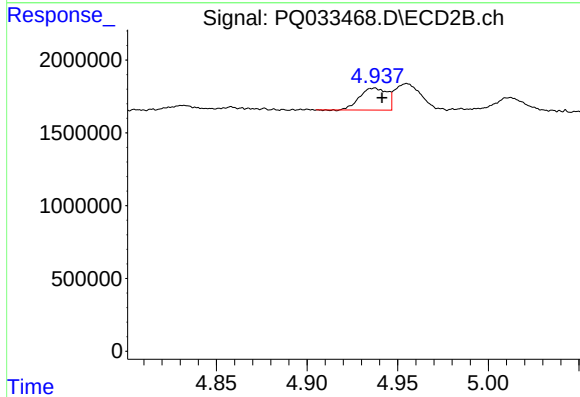
R.T.: 8.891 min
Delta R.T.: -0.009 min
Response: 32624512
Conc: 19.71 ng/ml



#3 AR-1016-1

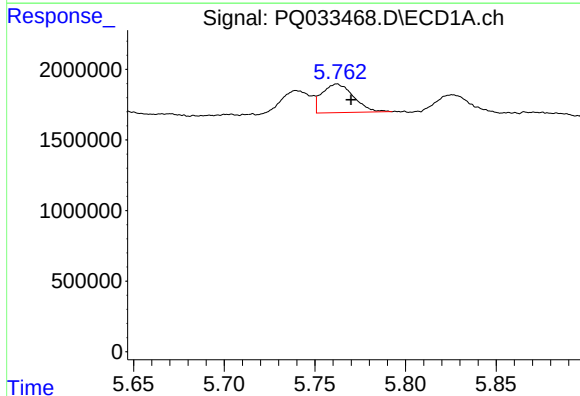
R.T.: 5.740 min
Delta R.T.: -0.007 min
Response: 1826499
Conc: 18.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



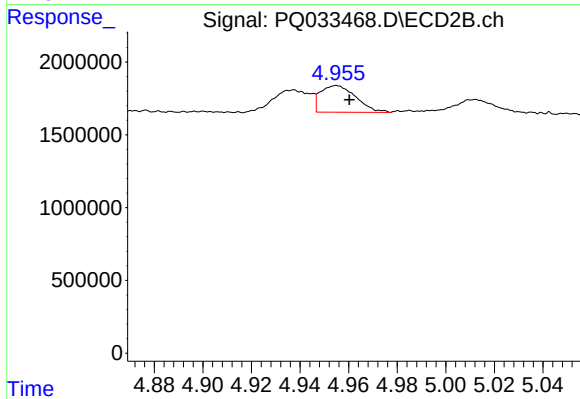
#3 AR-1016-1

R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 1596391
Conc: 20.52 ng/ml



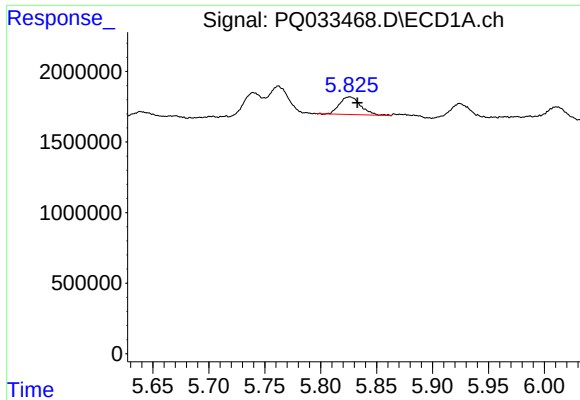
#4 AR-1016-2

R.T.: 5.762 min
Delta R.T.: -0.008 min
Response: 2466288
Conc: 16.71 ng/ml



#4 AR-1016-2

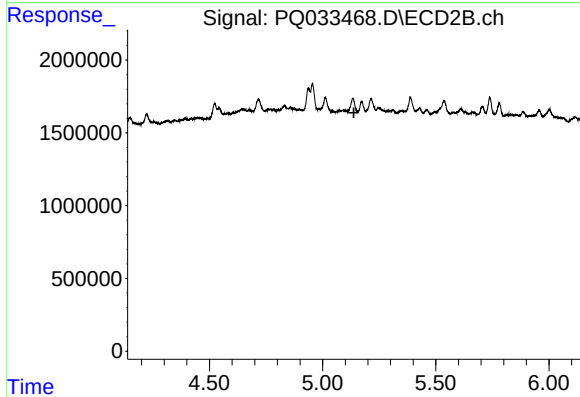
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 1857821
Conc: 17.36 ng/ml



#5 AR-1016-3

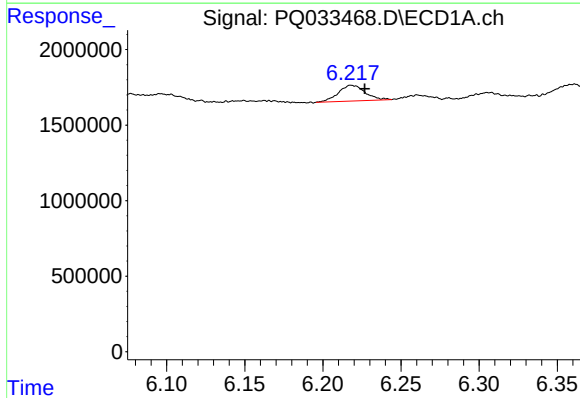
R.T.: 5.826 min
Delta R.T.: -0.007 min
Response: 1658151
Conc: 18.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :



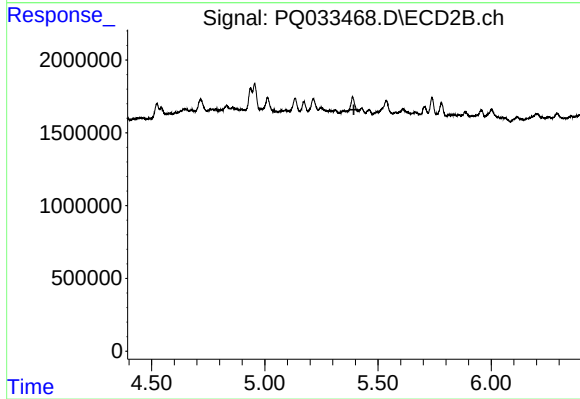
#5 AR-1016-3

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



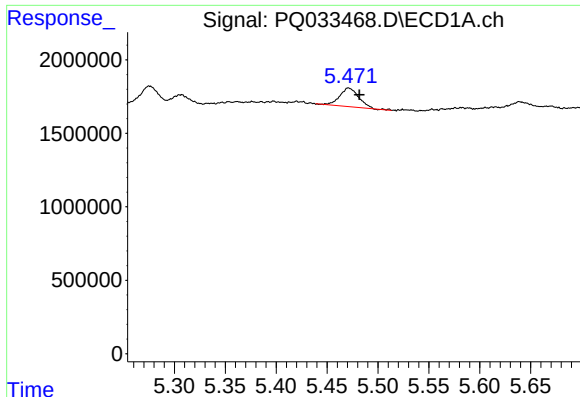
#7 AR-1016-5

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 1234010
Conc: 16.59 ng/ml



#7 AR-1016-5

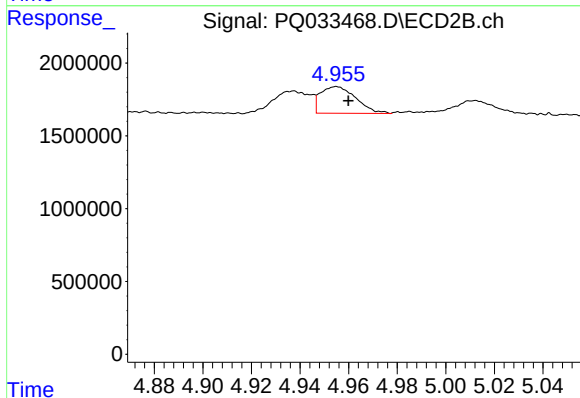
R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



#12 AR-1232-2

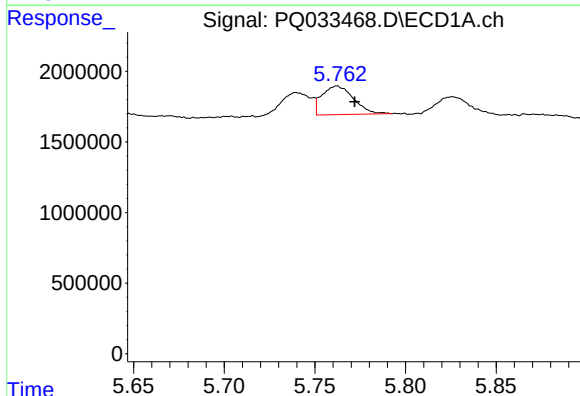
R.T.: 5.471 min
Delta R.T.: -0.011 min
Response: 1677307
Conc: 69.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



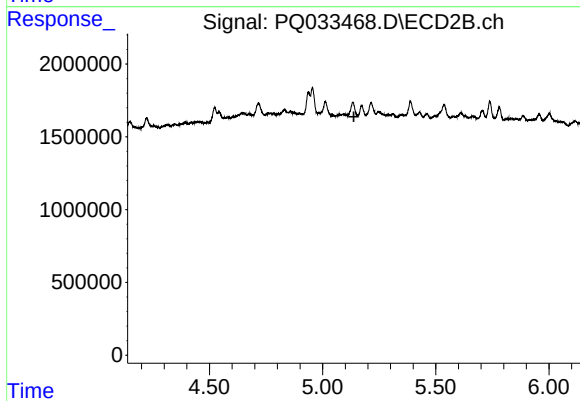
#12 AR-1232-2

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 1857821
Conc: 51.70 ng/ml



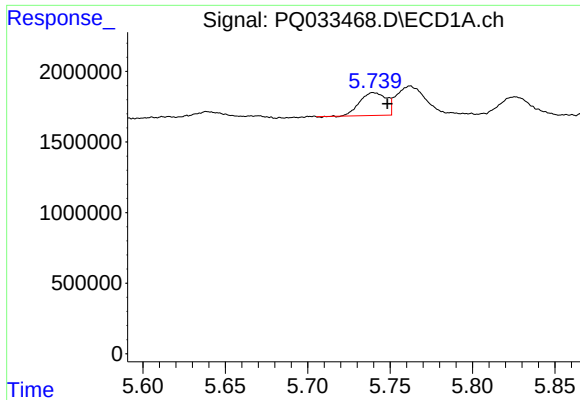
#13 AR-1232-3

R.T.: 5.762 min
Delta R.T.: -0.010 min
Response: 2466288
Conc: 52.15 ng/ml



#13 AR-1232-3

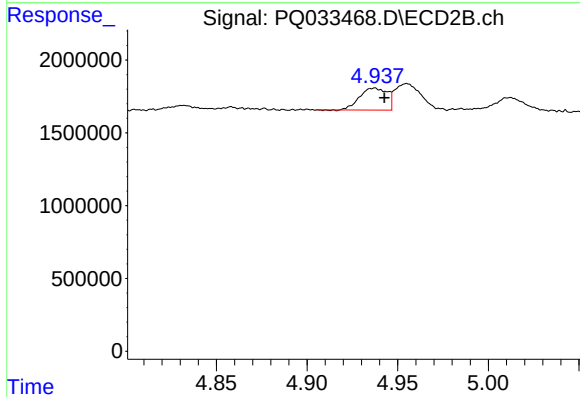
R.T.: 0.000 min
Exp R.T.: 5.138 min
Response: 0
Conc: N.D.



#16 AR-1242-1

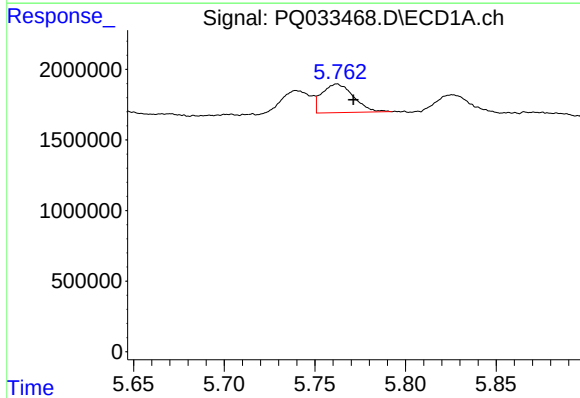
R.T.: 5.740 min
Delta R.T.: -0.008 min
Response: 1826499
Conc: 33.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



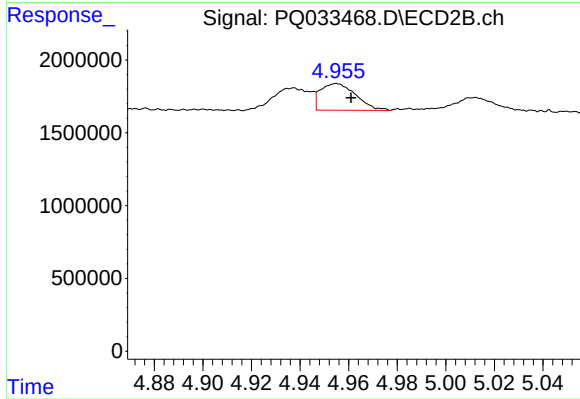
#16 AR-1242-1

R.T.: 4.937 min
Delta R.T.: -0.006 min
Response: 1596391
Conc: 37.96 ng/ml



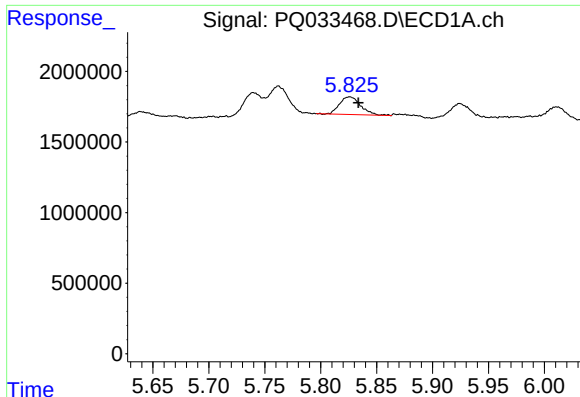
#17 AR-1242-2

R.T.: 5.762 min
Delta R.T.: -0.009 min
Response: 2466288
Conc: 31.16 ng/ml



#17 AR-1242-2

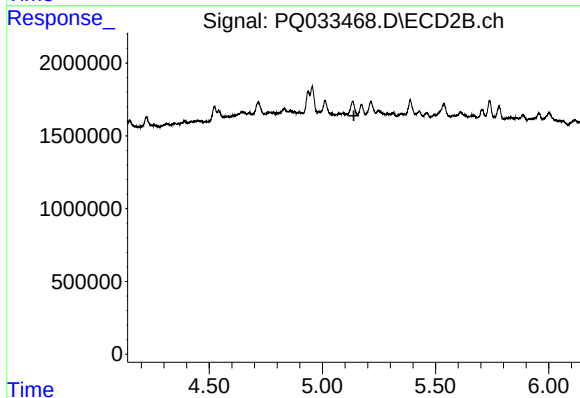
R.T.: 4.955 min
Delta R.T.: -0.006 min
Response: 1857821
Conc: 30.74 ng/ml



#18 AR-1242-3

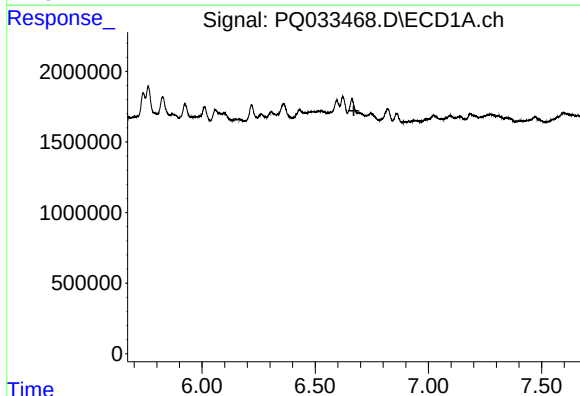
R.T.: 5.826 min
Delta R.T.: -0.008 min
Response: 1658151
Conc: 34.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



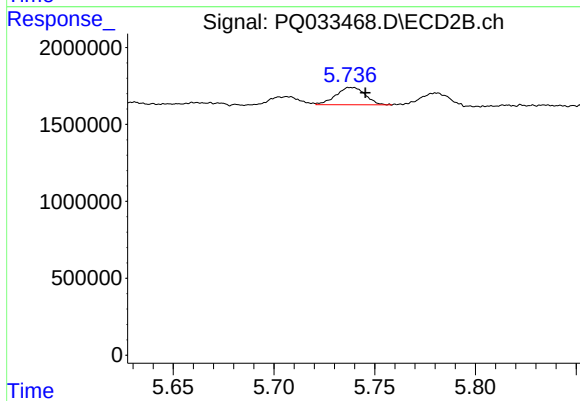
#18 AR-1242-3

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



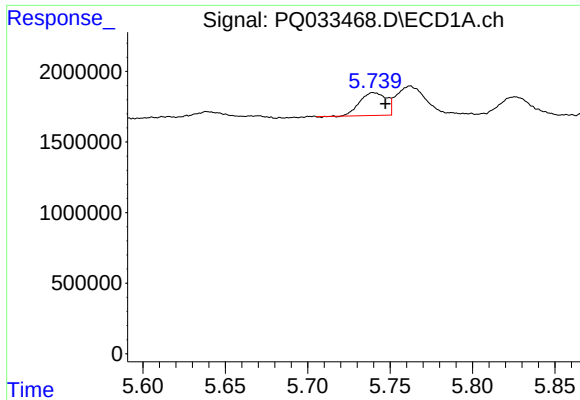
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.671 min
Response: 0
Conc: N.D.



#20 AR-1242-5

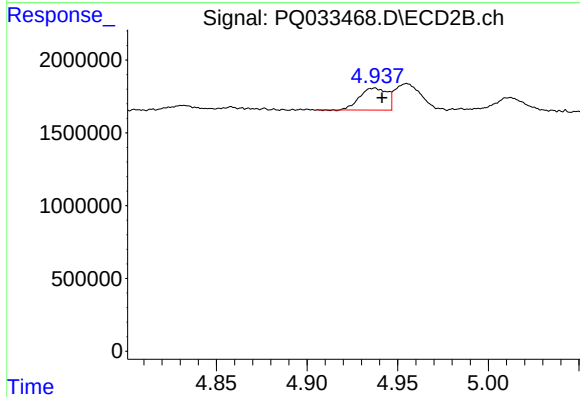
R.T.: 5.739 min
Delta R.T.: -0.007 min
Response: 1137928
Conc: 25.54 ng/ml



#21 AR-1248-1

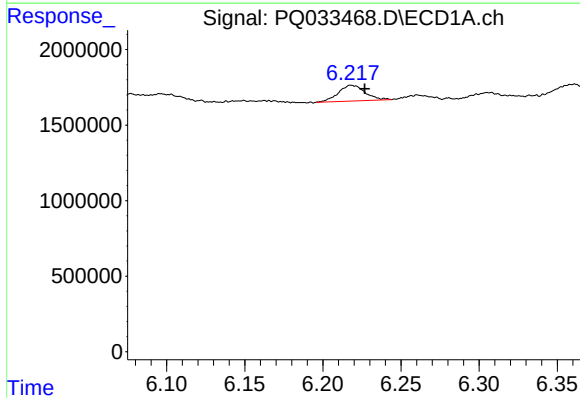
R.T.: 5.740 min
Delta R.T.: -0.007 min
Response: 1826499
Conc: 44.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



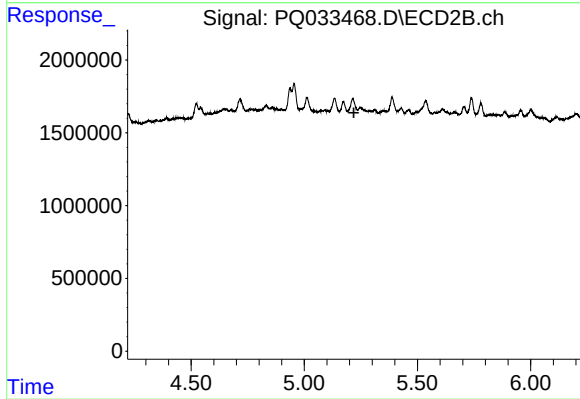
#21 AR-1248-1

R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 1596391
Conc: 48.96 ng/ml



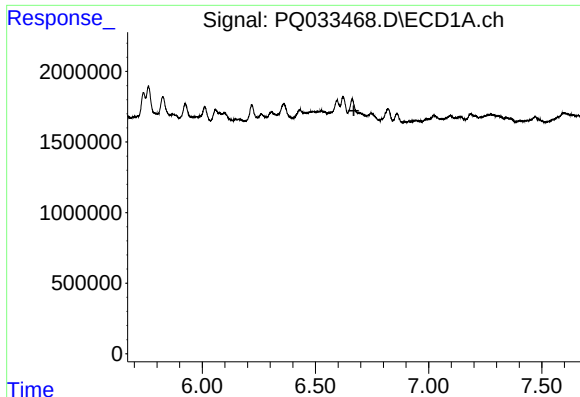
#23 AR-1248-3

R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 1234010
Conc: 17.69 ng/ml



#23 AR-1248-3

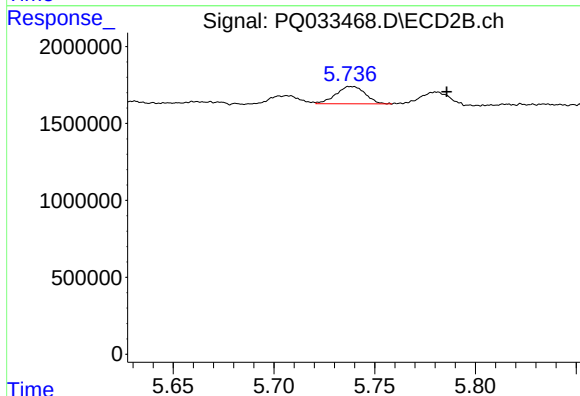
R.T.: 0.000 min
Exp R.T.: 5.219 min
Response: 0
Conc: N.D.



#25 AR-1248-5

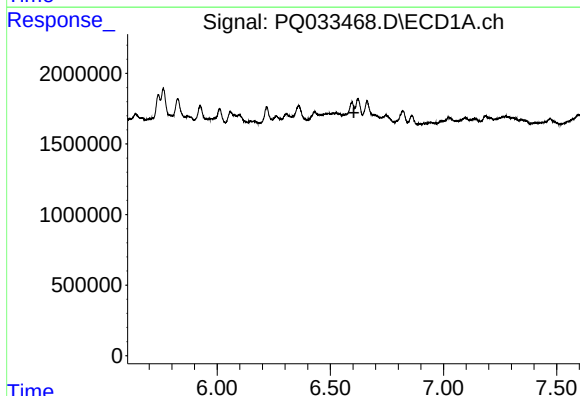
R.T.: 0.000 min
Exp R.T.: 6.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



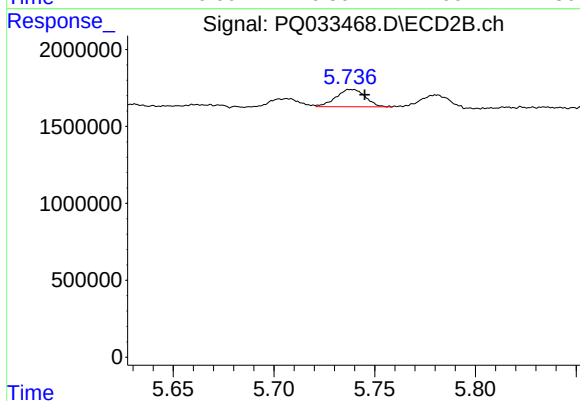
#25 AR-1248-5

R.T.: 5.739 min
Delta R.T.: -0.047 min
Response: 1137928
Conc: 19.15 ng/ml



#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.604 min
Response: 0
Conc: N.D.



#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: -0.007 min
Response: 1137928
Conc: 8.89 ng/ml