

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
 Data File : PQ030938.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 21:03
 Operator : SM\SJ
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:13:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 31 02:56:16 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...	4.575	3.895	904.6E6	70270325	5.018	4.868
2)	SA Decachlor...	10.414	8.986	167.5E6	86642972	5.416	5.651
Target Compounds							
3)	L1 AR-1016-1	4.949	4.579	45092131	15869923	18.045	46.389 #
4)	L1 AR-1016-2	5.482	4.996	197.3E6	15889851	54.431	30.991 #
5)	L1 AR-1016-3	5.770	5.015	180.4E6	14952264	26.606	20.569
6)	L1 AR-1016-4	5.836	5.072	119.4E6	7764579	31.668	16.365 #
7)	L1 AR-1016-5	6.370	5.233	220.8E6	22120479	74.124	79.239
21)	L5 AR-1248-1	6.229	5.233	236.7E6	22120479	67.861	55.313
22)	L5 AR-1248-2	6.370	5.276	220.8E6	24591209	75.529	58.853
23)	L5 AR-1248-3	6.632	5.450	185.1E6	34626320	55.700	65.699
24)	L5 AR-1248-4	6.673	5.802	162.3E6	41888693	53.201	54.206
25)	L5 AR-1248-5	6.829	5.845	159.1E6	26787764	52.524	50.704
26)	L6 AR-1254-1	6.605	5.802	155.0E6	41888693	35.832	42.655
27)	L6 AR-1254-2	6.829	5.949	159.1E6	17581846	26.348	20.366
28)	L6 AR-1254-3	7.104	6.358	70902295	25994818	22.146	17.511
29)	L6 AR-1254-4	7.479	6.584	33260453	13337287	10.070	14.497 #
31)	L7 AR-1260-1	0.000	6.506	0	6445643	N.D.	7.709 #
32)	L7 AR-1260-2	0.000	6.674	0	3187508	N.D.	3.160 #
34)	L7 AR-1260-4	0.000	7.517	0	20463532	N.D.	10.616 #

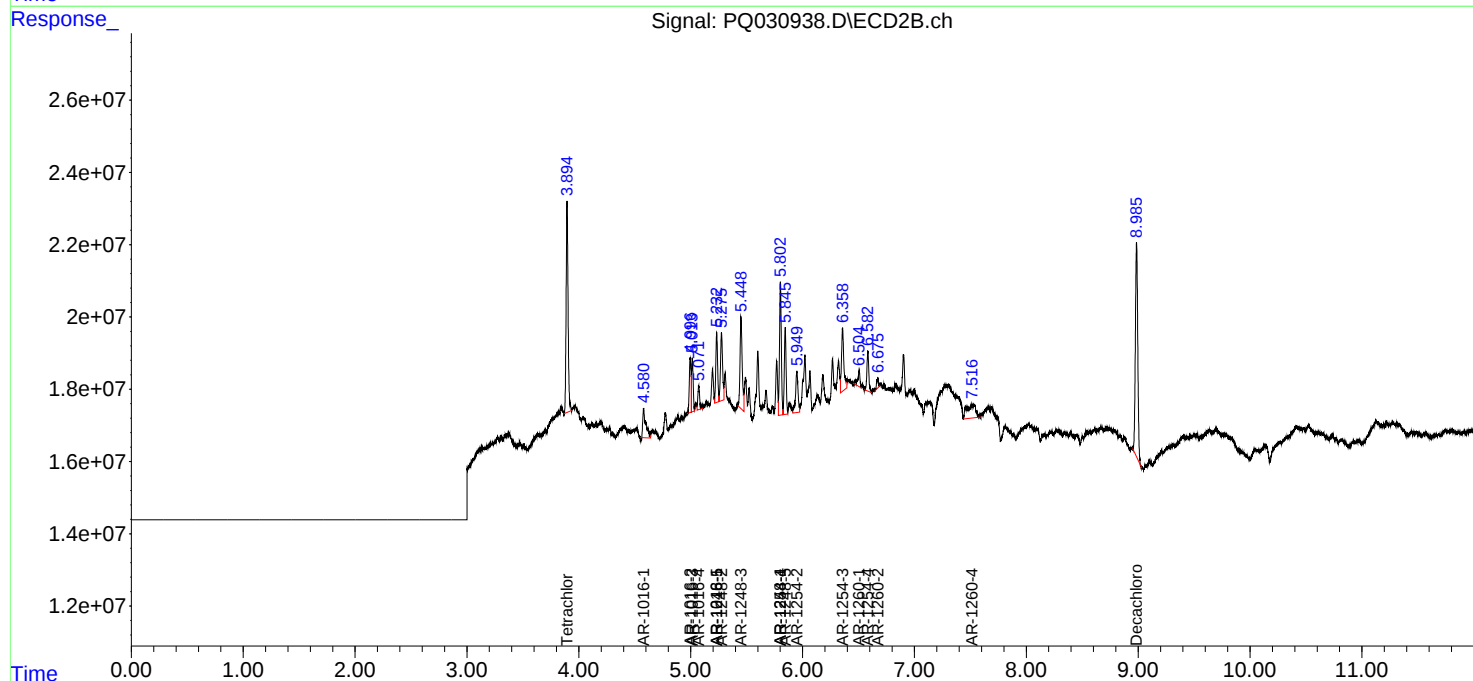
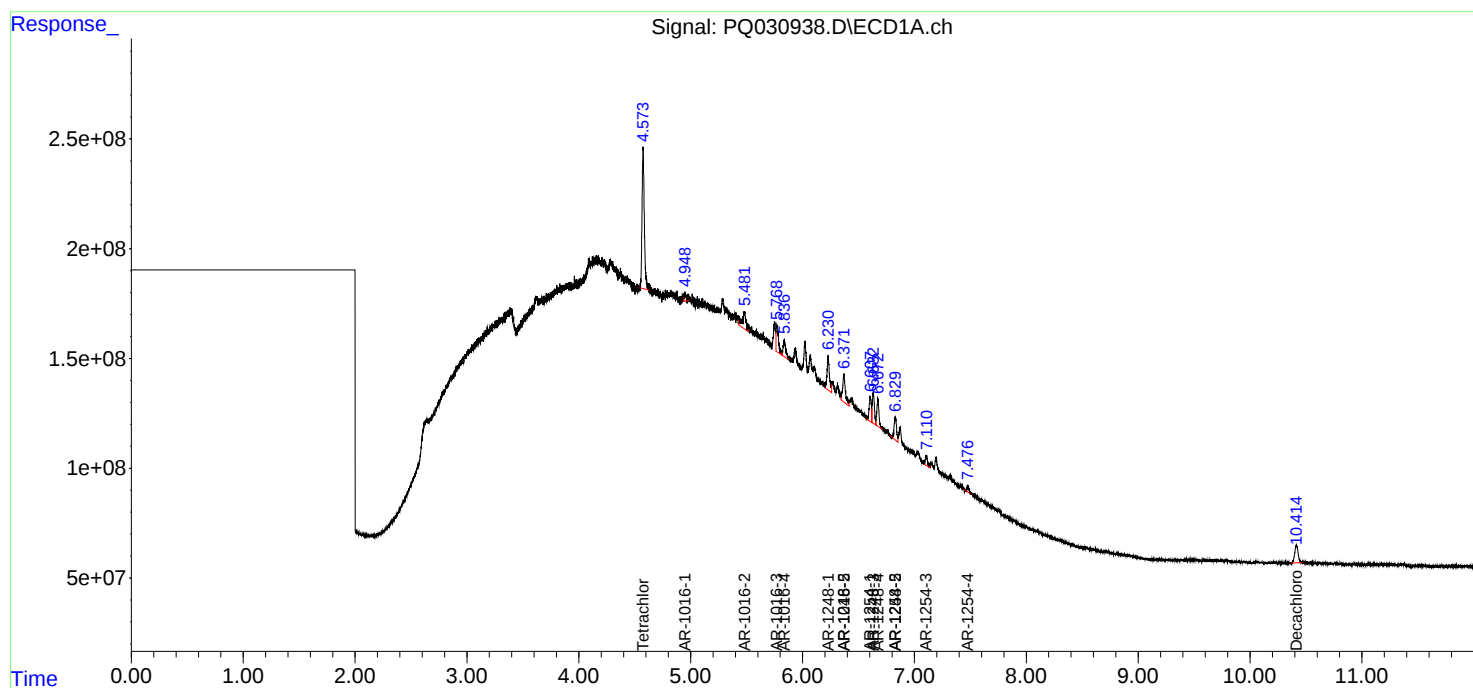
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

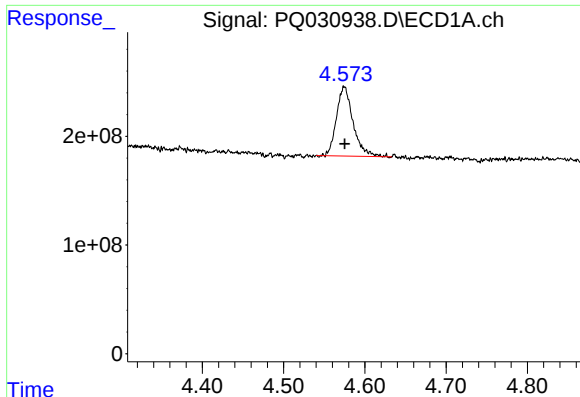
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
Data File : PQ030938.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2018 21:03
Operator : SM\SJ
Sample : AR1248ICC050
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:13:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 31 02:56:16 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

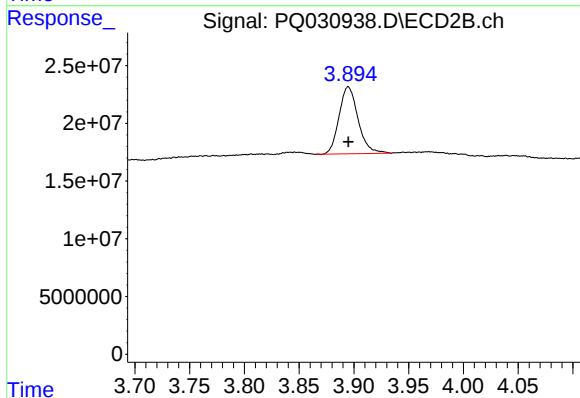




#1 Tetrachloro-m-xylene

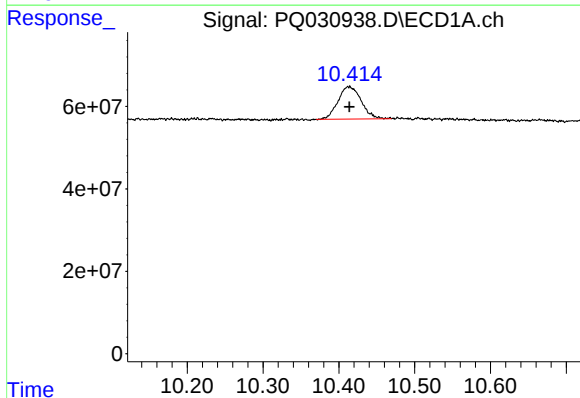
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 904582088
Conc: 5.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



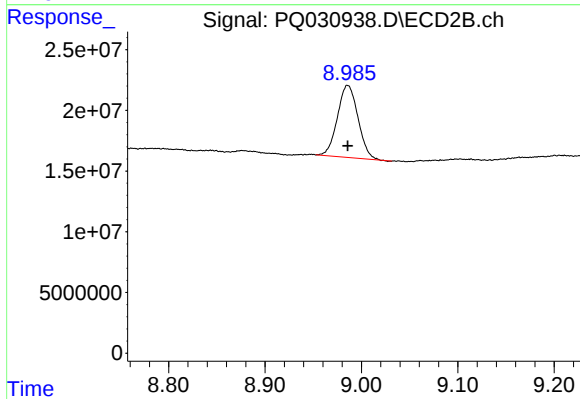
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 70270325
Conc: 4.87 ng/ml



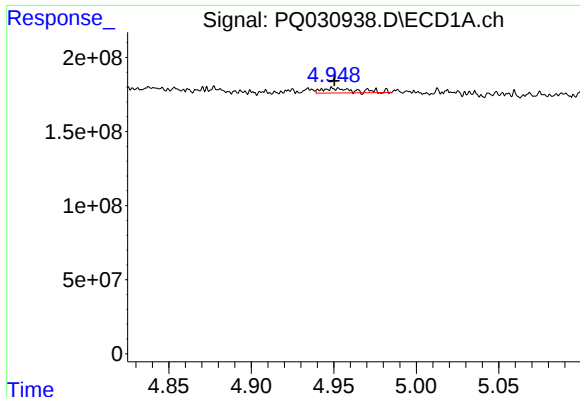
#2 Decachlorobiphenyl

R.T.: 10.414 min
Delta R.T.: 0.000 min
Response: 167453835
Conc: 5.42 ng/ml



#2 Decachlorobiphenyl

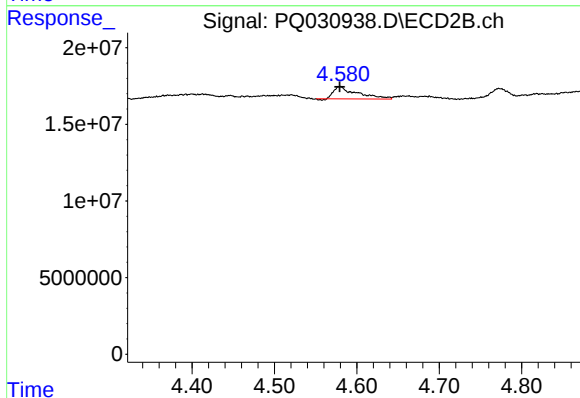
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 86642972
Conc: 5.65 ng/ml



#3 AR-1016-1

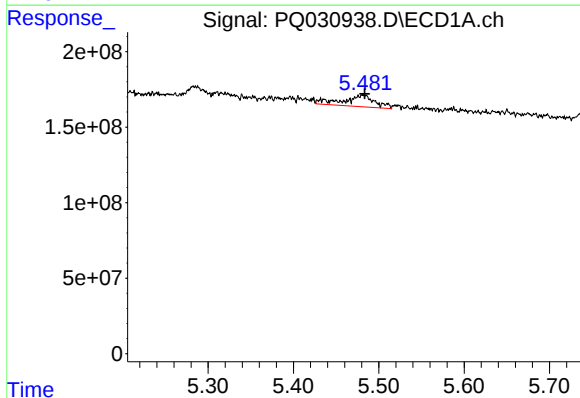
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 45092131
Conc: 18.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



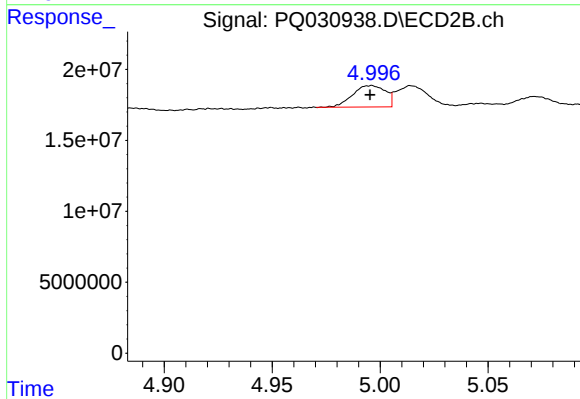
#3 AR-1016-1

R.T.: 4.579 min
Delta R.T.: 0.000 min
Response: 15869923
Conc: 46.39 ng/ml



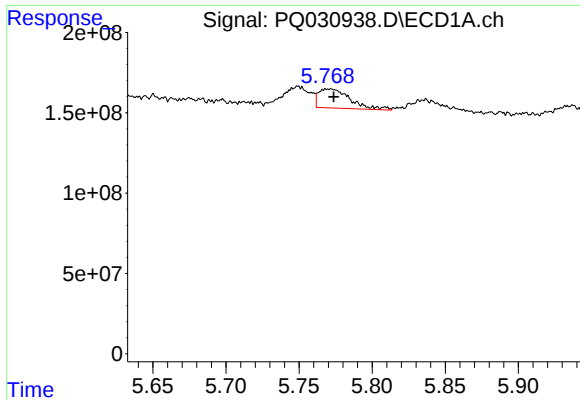
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 197313023
Conc: 54.43 ng/ml



#4 AR-1016-2

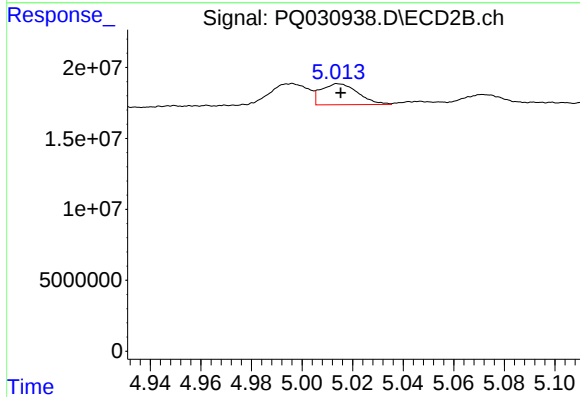
R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 15889851
Conc: 30.99 ng/ml



#5 AR-1016-3

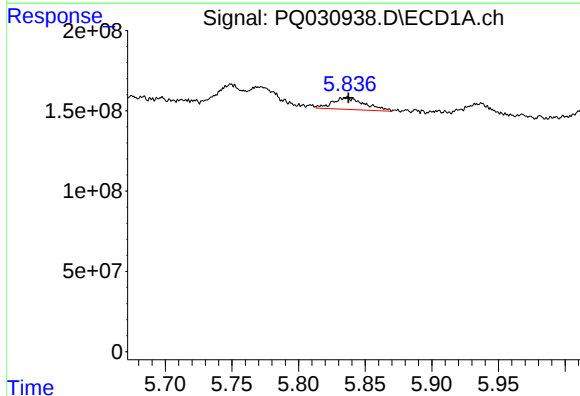
R.T.: 5.770 min
Delta R.T.: -0.003 min
Response: 180384442
Conc: 26.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



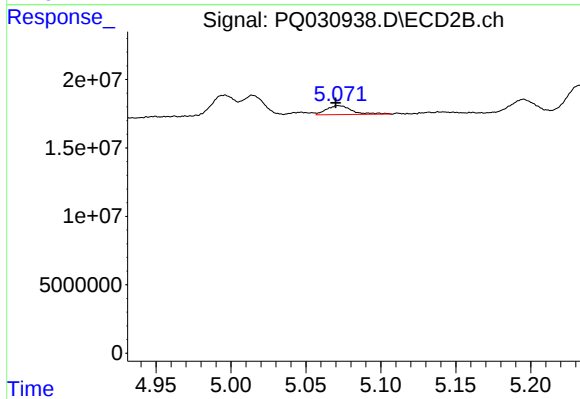
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 14952264
Conc: 20.57 ng/ml



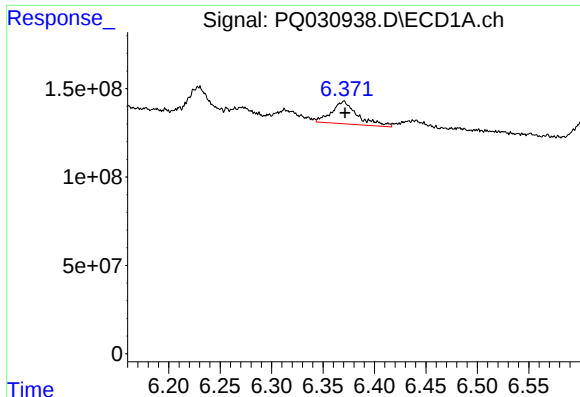
#6 AR-1016-4

R.T.: 5.836 min
Delta R.T.: -0.001 min
Response: 119443439
Conc: 31.67 ng/ml



#6 AR-1016-4

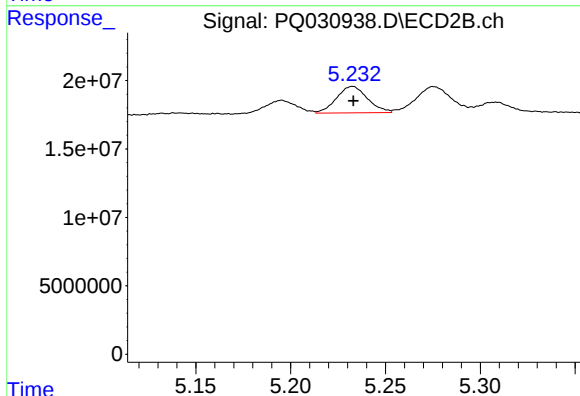
R.T.: 5.072 min
Delta R.T.: 0.002 min
Response: 7764579
Conc: 16.36 ng/ml



#7 AR-1016-5

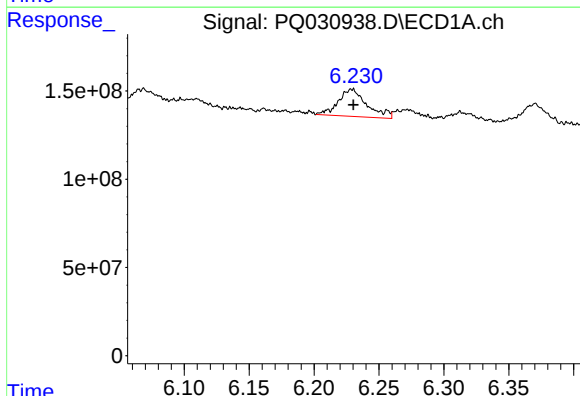
R.T.: 6.370 min
Delta R.T.: -0.001 min
Response: 220752372
Conc: 74.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



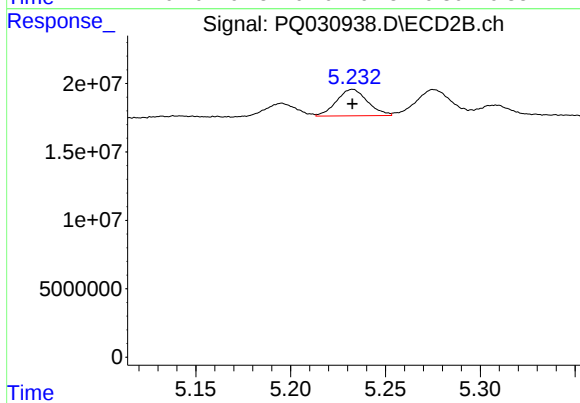
#7 AR-1016-5

R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 22120479
Conc: 79.24 ng/ml



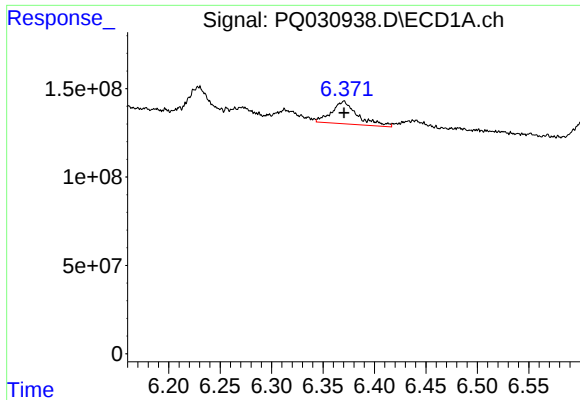
#21 AR-1248-1

R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 236687362
Conc: 67.86 ng/ml



#21 AR-1248-1

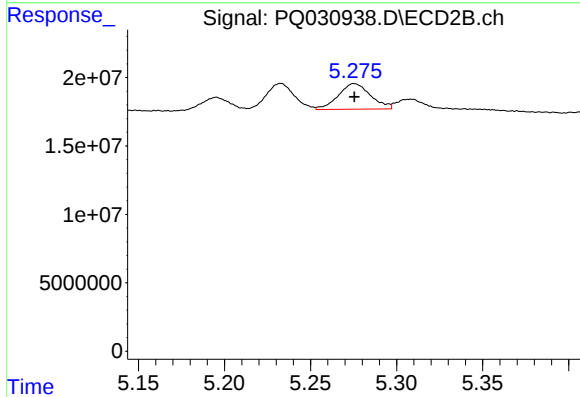
R.T.: 5.233 min
Delta R.T.: 0.000 min
Response: 22120479
Conc: 55.31 ng/ml



#22 AR-1248-2

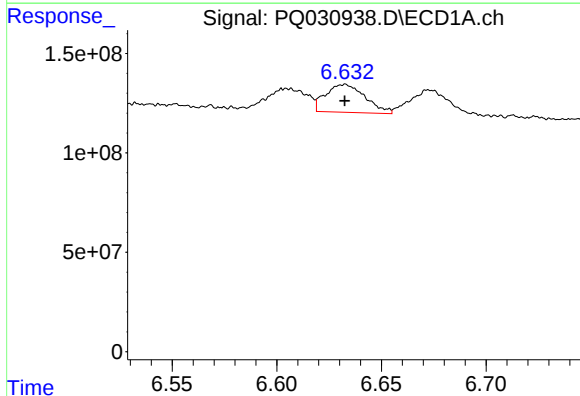
R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 220752372
Conc: 75.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



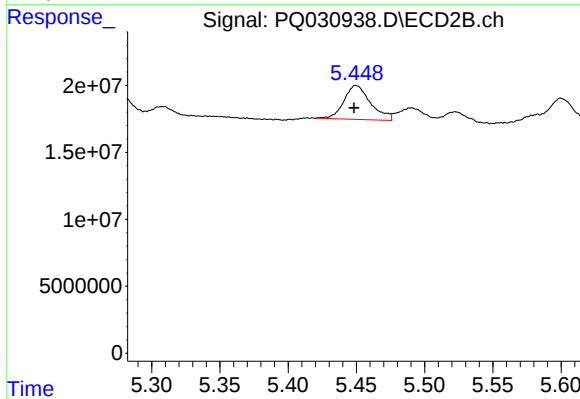
#22 AR-1248-2

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 24591209
Conc: 58.85 ng/ml



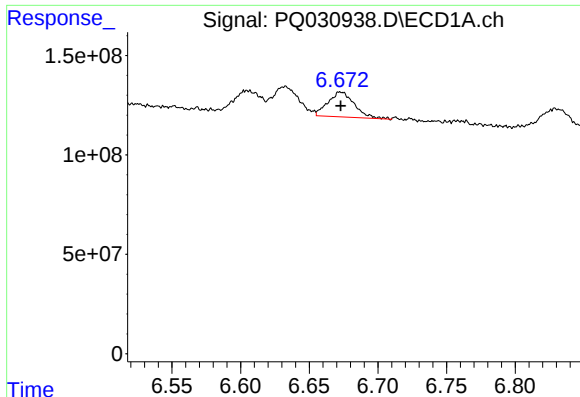
#23 AR-1248-3

R.T.: 6.632 min
Delta R.T.: 0.000 min
Response: 185108333
Conc: 55.70 ng/ml



#23 AR-1248-3

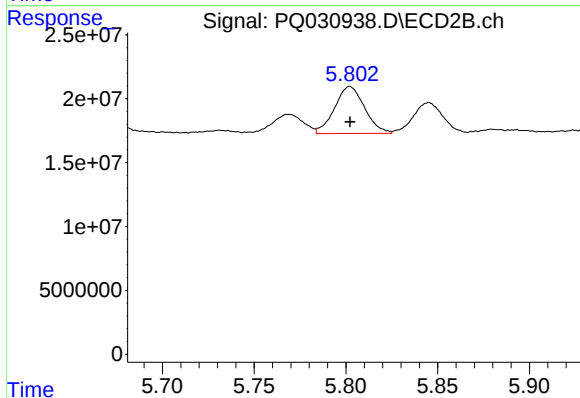
R.T.: 5.450 min
Delta R.T.: 0.001 min
Response: 34626320
Conc: 65.70 ng/ml



#24 AR-1248-4

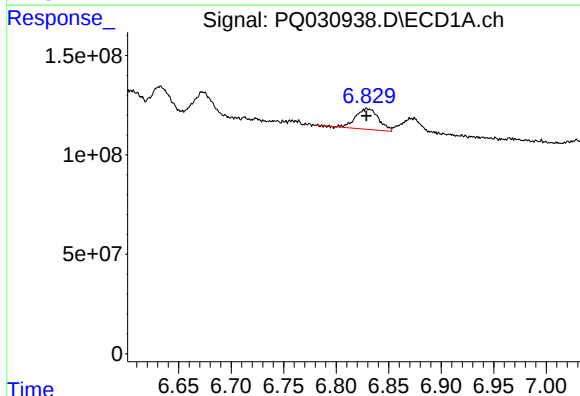
R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 162265291
Conc: 53.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



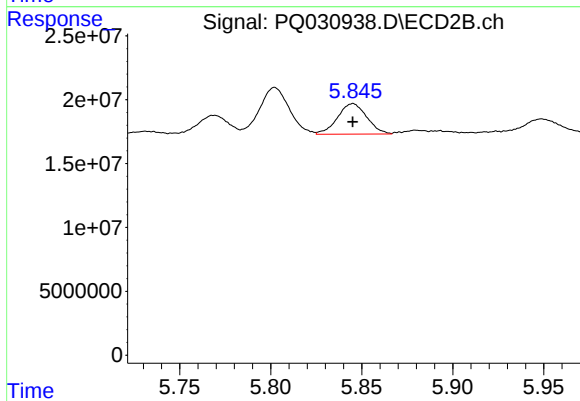
#24 AR-1248-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 41888693
Conc: 54.21 ng/ml



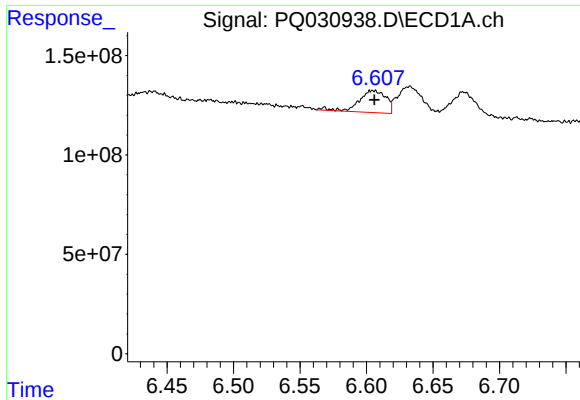
#25 AR-1248-5

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 159113562
Conc: 52.52 ng/ml



#25 AR-1248-5

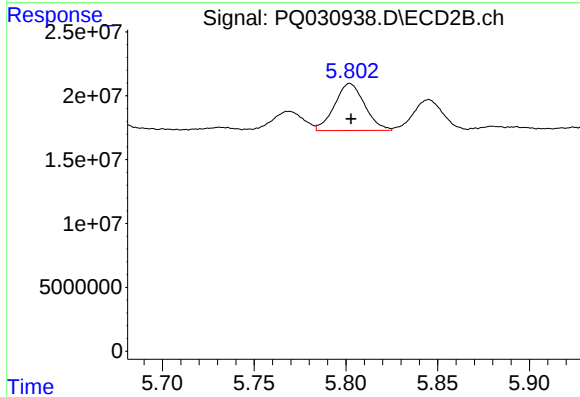
R.T.: 5.845 min
Delta R.T.: 0.000 min
Response: 26787764
Conc: 50.70 ng/ml



#26 AR-1254-1

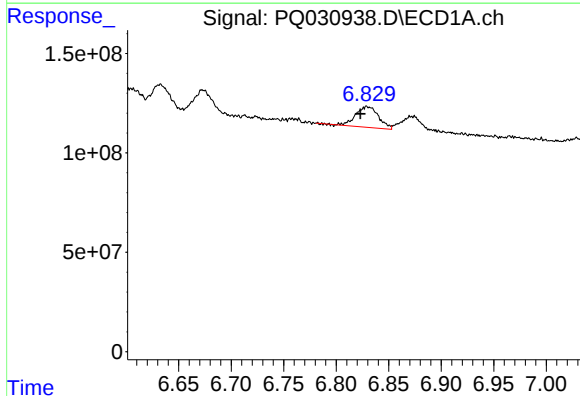
R.T.: 6.605 min
Delta R.T.: -0.001 min
Response: 155044444
Conc: 35.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



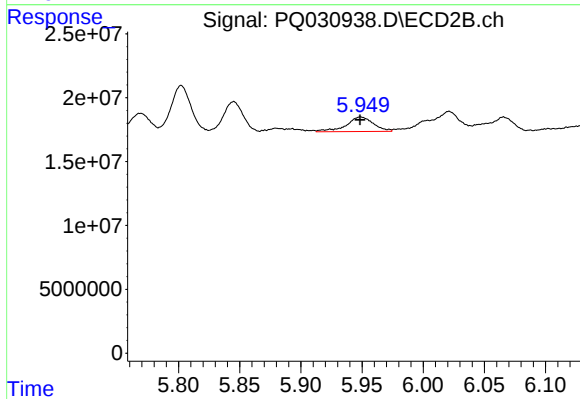
#26 AR-1254-1

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 41888693
Conc: 42.66 ng/ml



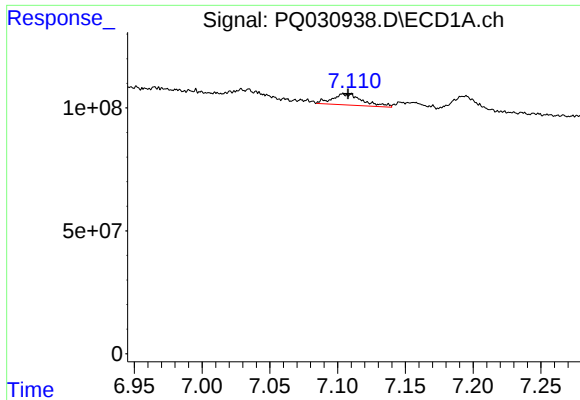
#27 AR-1254-2

R.T.: 6.829 min
Delta R.T.: 0.006 min
Response: 159113562
Conc: 26.35 ng/ml



#27 AR-1254-2

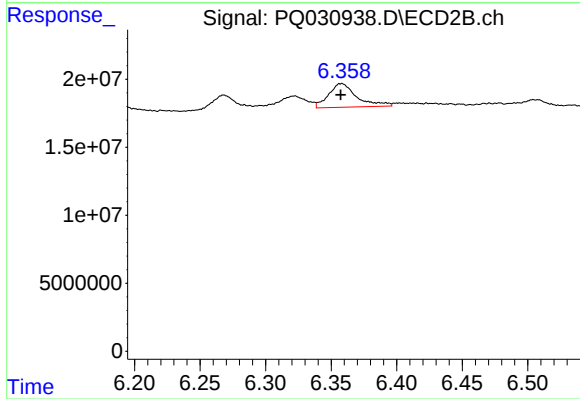
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 17581846
Conc: 20.37 ng/ml



#28 AR-1254-3

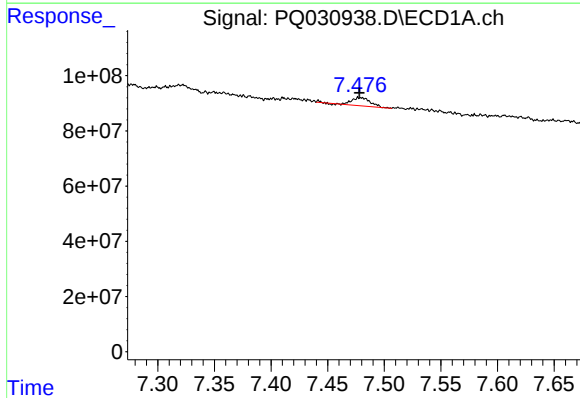
R.T.: 7.104 min
Delta R.T.: -0.004 min
Response: 70902295
Conc: 22.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



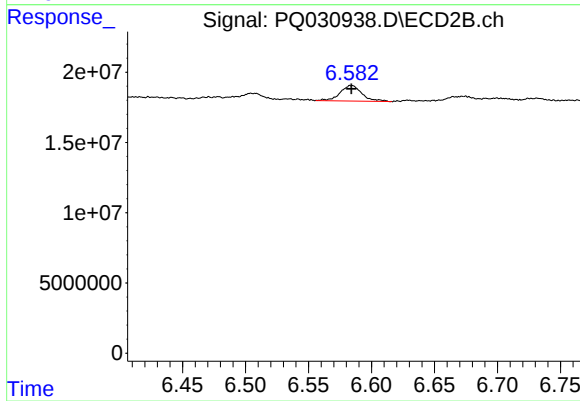
#28 AR-1254-3

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 25994818
Conc: 17.51 ng/ml



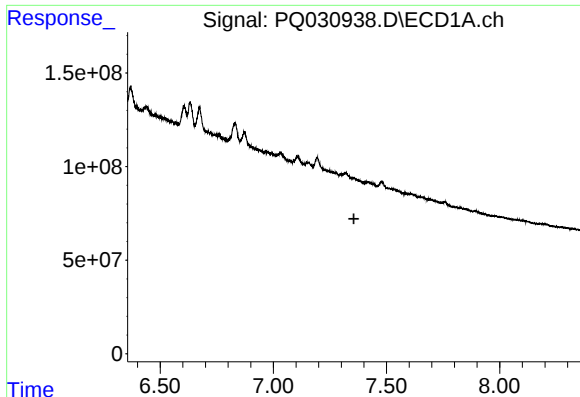
#29 AR-1254-4

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 33260453
Conc: 10.07 ng/ml



#29 AR-1254-4

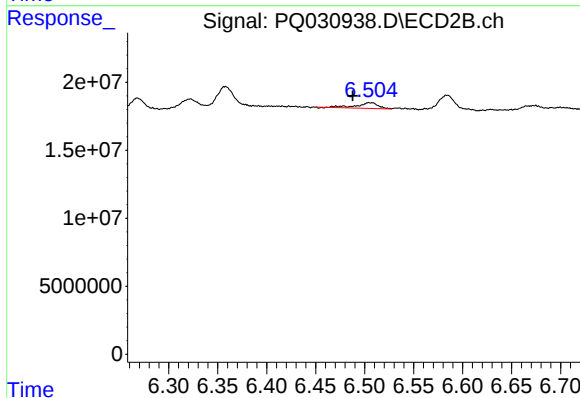
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 13337287
Conc: 14.50 ng/ml



#31 AR-1260-1

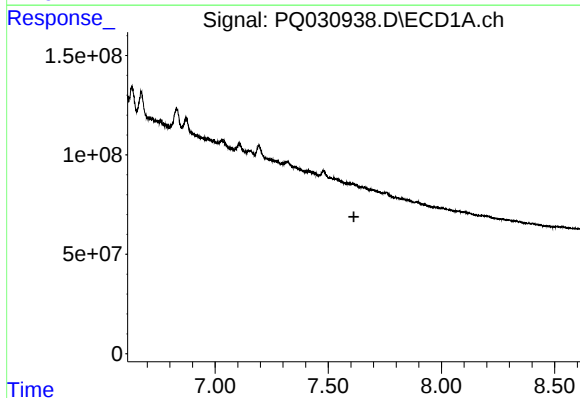
R.T.: 0.000 min
Exp R.T. : 7.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



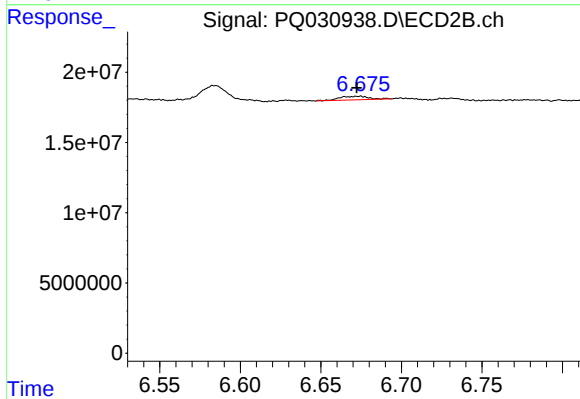
#31 AR-1260-1

R.T.: 6.506 min
Delta R.T.: 0.018 min
Response: 6445643
Conc: 7.71 ng/ml



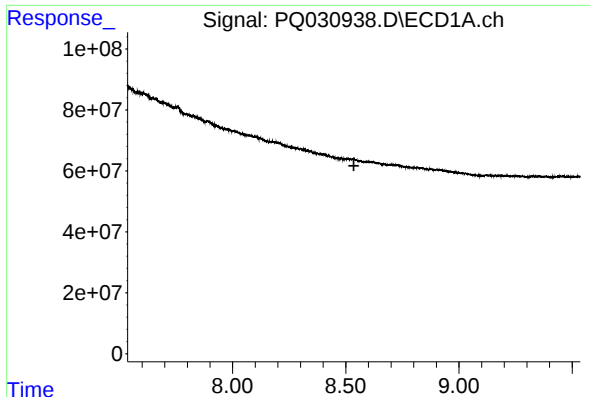
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#32 AR-1260-2

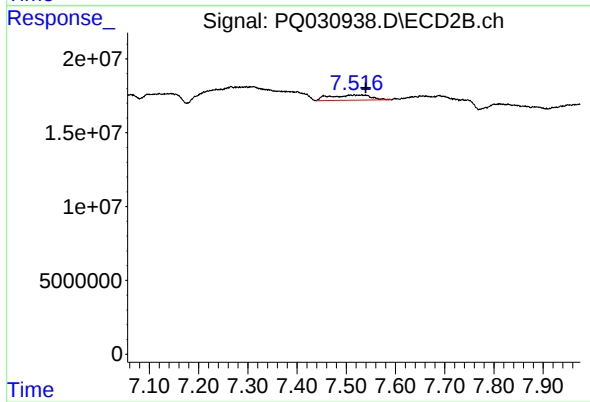
R.T.: 6.674 min
Delta R.T.: 0.001 min
Response: 3187508
Conc: 3.16 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.536 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#34 AR-1260-4

R.T.: 7.517 min
Delta R.T.: -0.023 min
Response: 20463532
Conc: 10.62 ng/ml