

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 04:13
 Operator : SM\SJ
 Sample : J5623-05
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 101918-SIDI-F-U-M

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:52:31 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	3.843	51064979	35335646	19.783	19.968
2)	SA Decachlor...	10.390	8.890	39601364	32893938	19.302	19.877
Target Compounds							
5)	L1 AR-1016-3	0.000	5.192	0	2008145	N.D.	36.204 #
6)	L1 AR-1016-4	0.000	5.192	0	2008145	N.D.	46.610 #
7)	L1 AR-1016-5	0.000	5.459	0	1115440	N.D.	18.667 #
8)	L2 AR-1221-1	4.772	4.012	2471629	2557182	101.788	144.873 #
9)	L2 AR-1221-2	4.843	0.000	3301449	0	177.395	N.D. #
10)	L2 AR-1221-3	4.956	4.233	6105530	3706146	106.023	86.492
11)	L3 AR-1232-1	4.956	4.233	6105530	3706146	136.029	114.007
13)	L3 AR-1232-3	0.000	5.192	0	2008145	N.D.	109.402 #
14)	L3 AR-1232-4	0.000	5.245	0	1680125	N.D.	103.208 #
15)	L3 AR-1232-5	6.040	5.459	1626309	1115440	84.904	59.308 #
18)	L4 AR-1242-3	0.000	5.192	0	2008145	N.D.	62.354 #
19)	L4 AR-1242-4	0.000	5.245	0	1680125	N.D.	52.377 #
22)	L5 AR-1248-2	6.006	5.192	2631974	2008145	43.742	45.371
23)	L5 AR-1248-3	0.000	5.245	0	1680125	N.D.	37.088 #
24)	L5 AR-1248-4	0.000	5.459	0	1115440	N.D.	19.542 #
27)	L6 AR-1254-2	6.839	0.000	2083121	0	11.176	N.D. #
43)	L9 AR-1268-3	0.000	8.070	0	1897597	N.D.	9.381 #

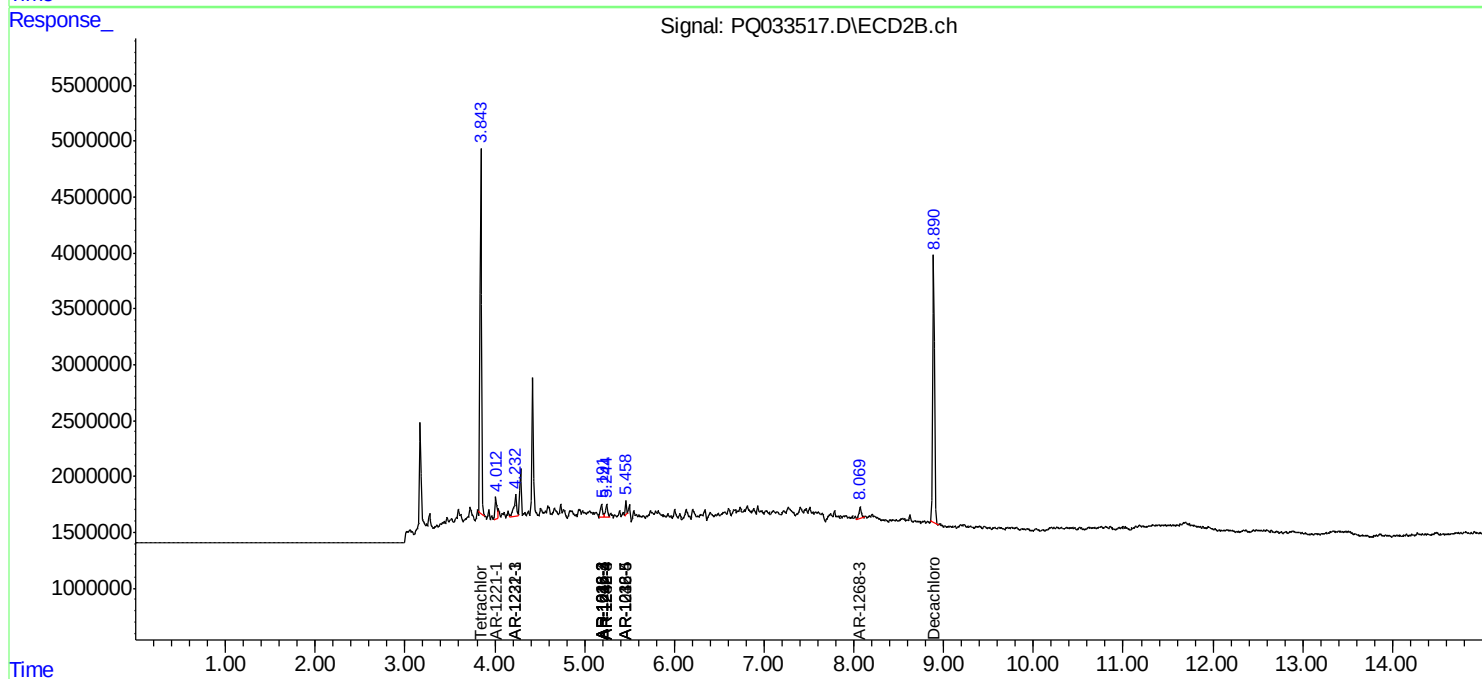
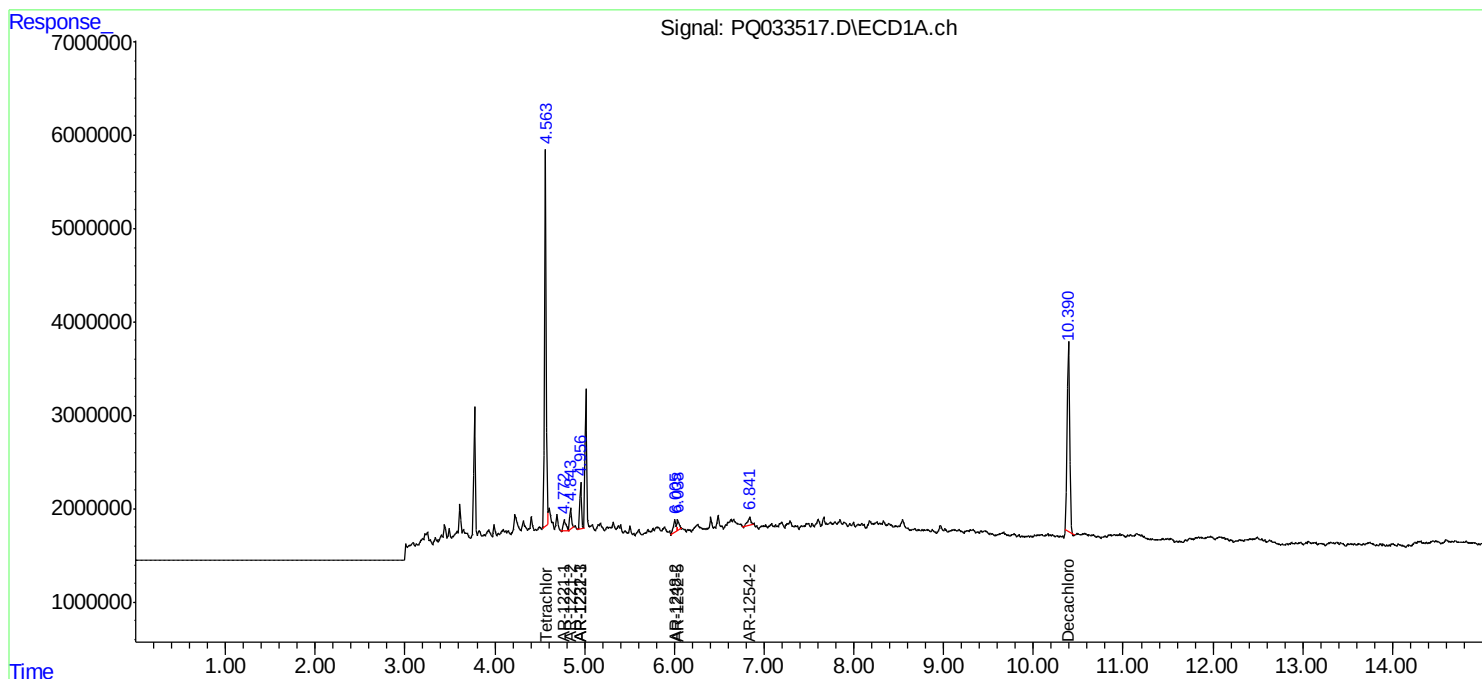
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

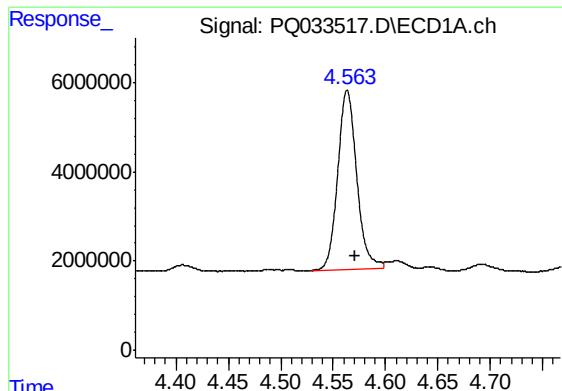
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033517.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 04:13
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Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M

Integration File signal 1: autoint1.e
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Quant Time: Oct 24 05:52:31 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 2018
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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

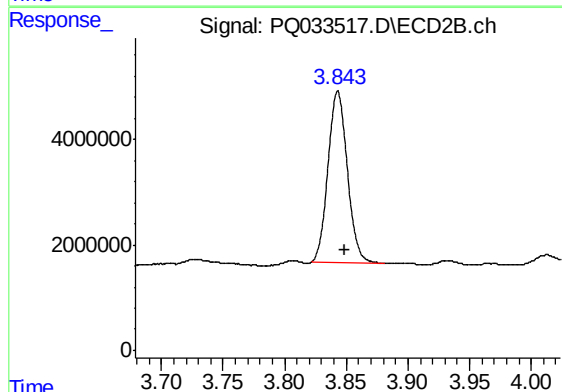




#1 Tetrachloro-m-xylene

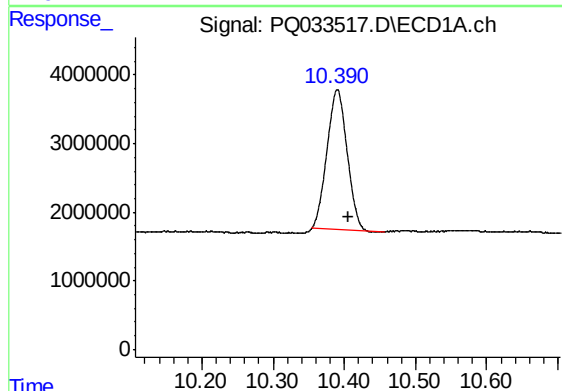
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 51064979
Conc: 19.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M



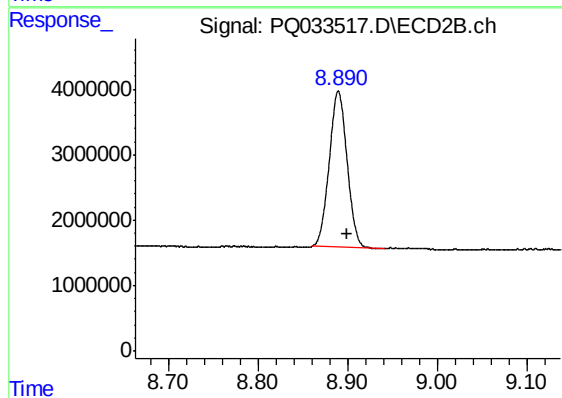
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.005 min
Response: 35335646
Conc: 19.97 ng/ml



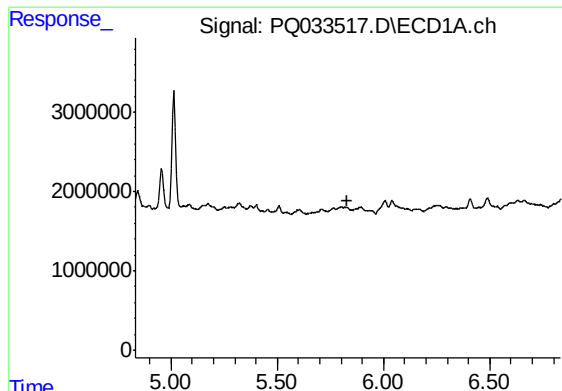
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: -0.015 min
Response: 39601364
Conc: 19.30 ng/ml



#2 Decachlorobiphenyl

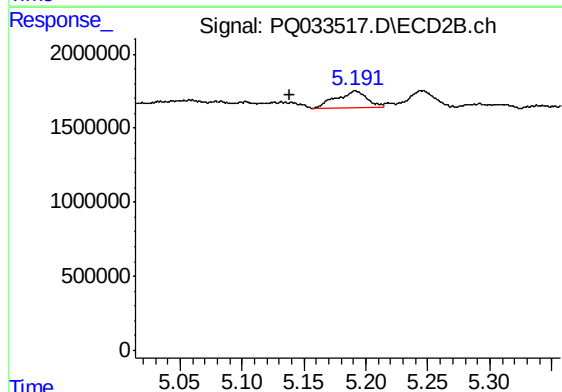
R.T.: 8.890 min
Delta R.T.: -0.010 min
Response: 32893938
Conc: 19.88 ng/ml



#5 AR-1016-3

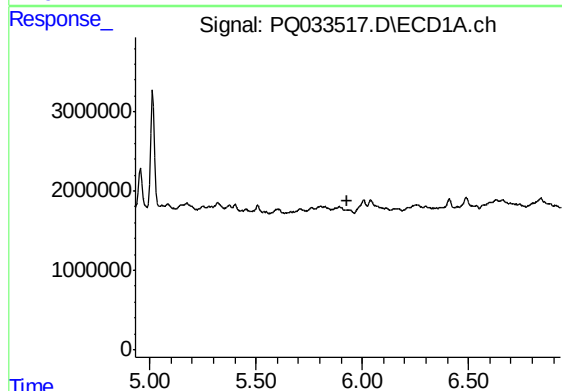
R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M



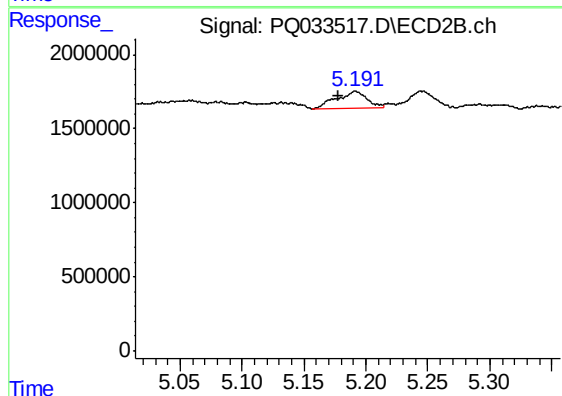
#5 AR-1016-3

R.T.: 5.192 min
Delta R.T.: 0.053 min
Response: 2008145
Conc: 36.20 ng/ml



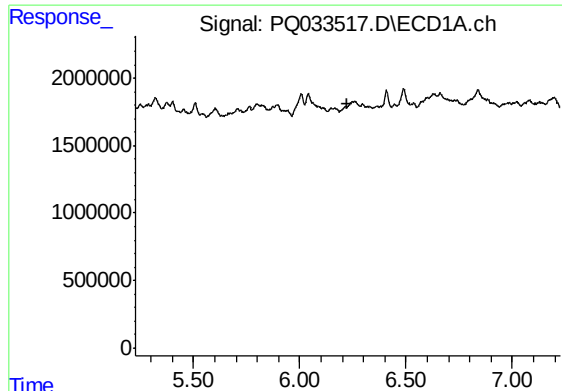
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

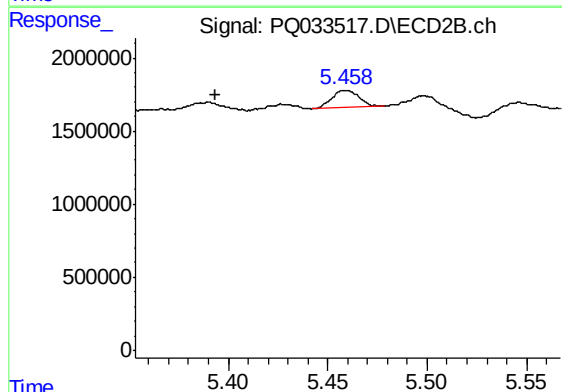
R.T.: 5.192 min
Delta R.T.: 0.014 min
Response: 2008145
Conc: 46.61 ng/ml



#7 AR-1016-5

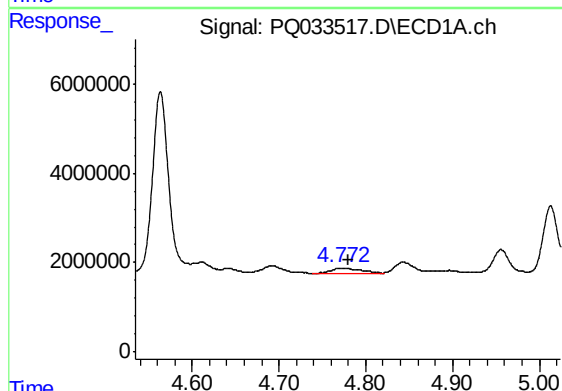
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M



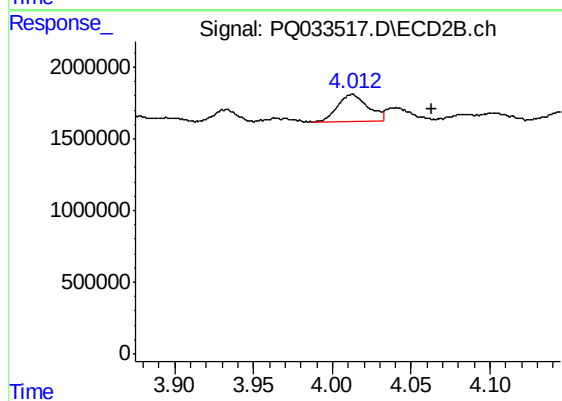
#7 AR-1016-5

R.T.: 5.459 min
Delta R.T.: 0.065 min
Response: 1115440
Conc: 18.67 ng/ml



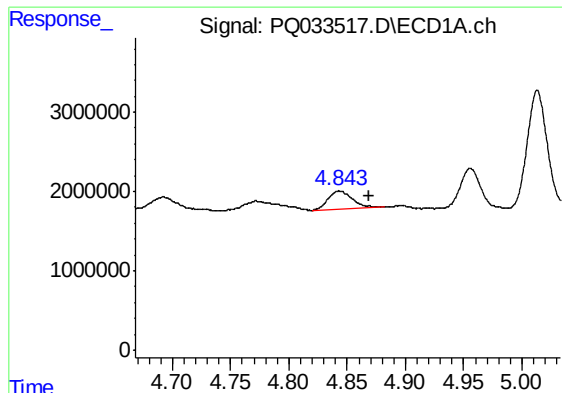
#8 AR-1221-1

R.T.: 4.772 min
Delta R.T.: -0.008 min
Response: 2471629
Conc: 101.79 ng/ml



#8 AR-1221-1

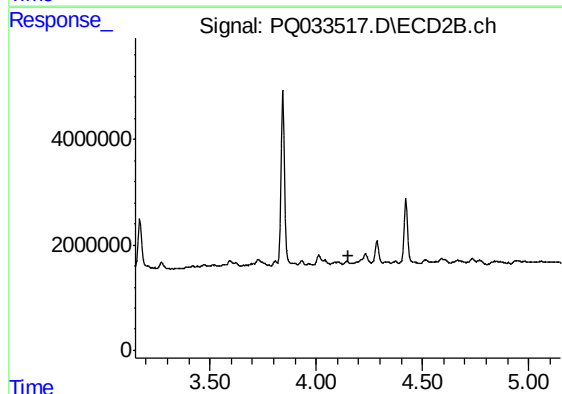
R.T.: 4.012 min
Delta R.T.: -0.050 min
Response: 2557182
Conc: 144.87 ng/ml



#9 AR-1221-2

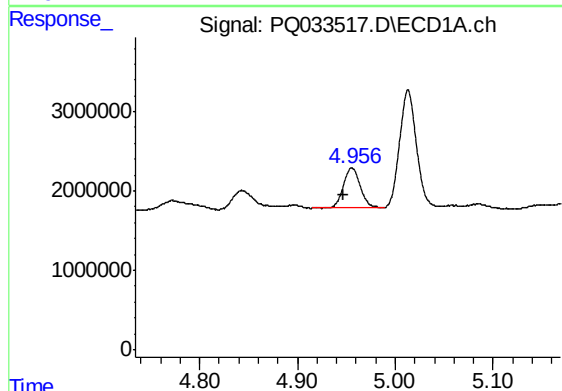
R.T.: 4.843 min
Delta R.T.: -0.025 min
Response: 3301449
Conc: 177.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M



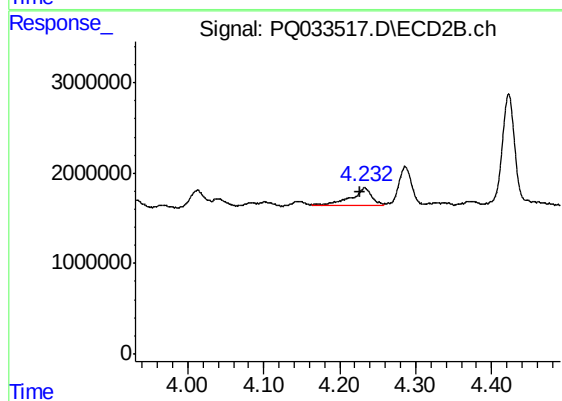
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



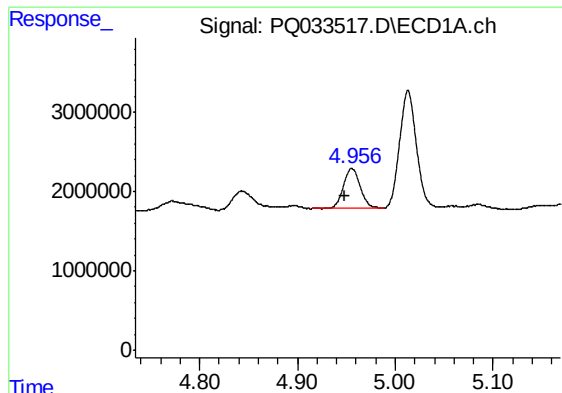
#10 AR-1221-3

R.T.: 4.956 min
Delta R.T.: 0.009 min
Response: 6105530
Conc: 106.02 ng/ml



#10 AR-1221-3

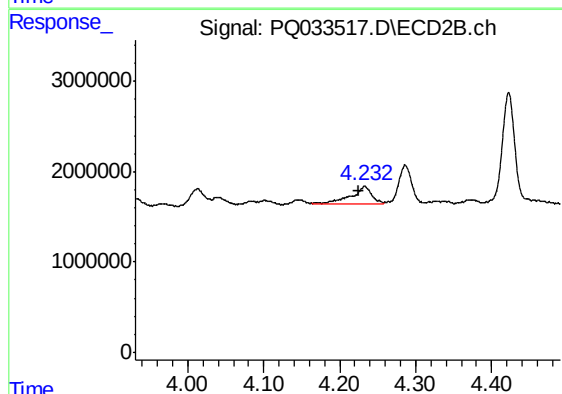
R.T.: 4.233 min
Delta R.T.: 0.006 min
Response: 3706146
Conc: 86.49 ng/ml



#11 AR-1232-1

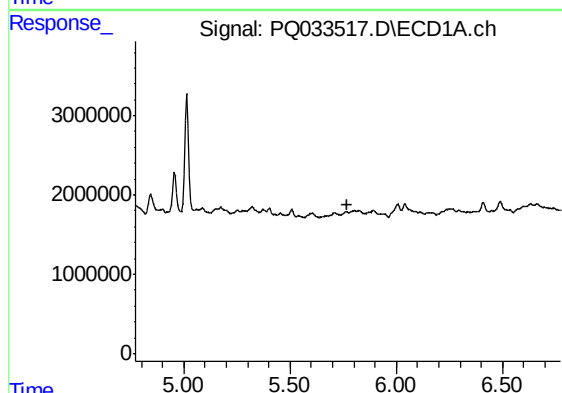
R.T.: 4.956 min
Delta R.T.: 0.008 min
Response: 6105530
Conc: 136.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M



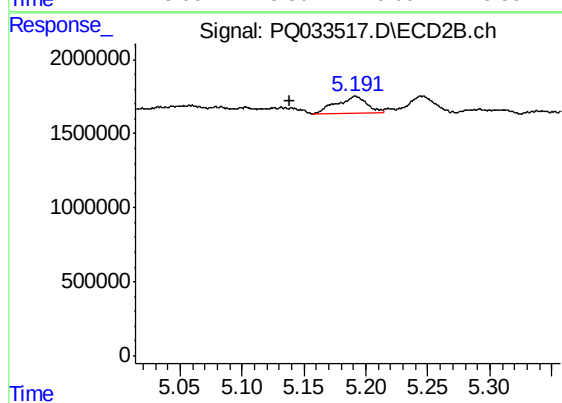
#11 AR-1232-1

R.T.: 4.233 min
Delta R.T.: 0.007 min
Response: 3706146
Conc: 114.01 ng/ml



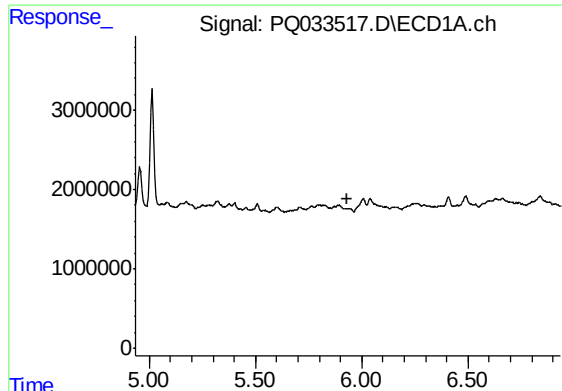
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.



#13 AR-1232-3

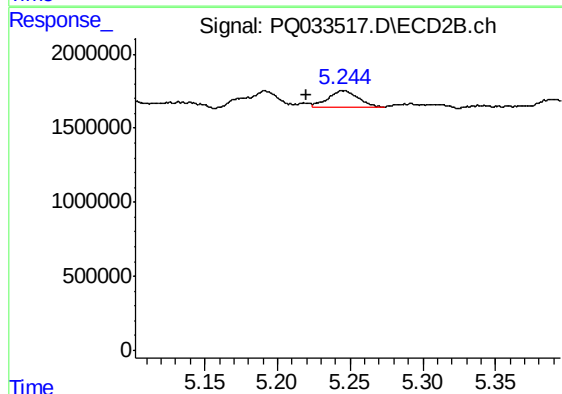
R.T.: 5.192 min
Delta R.T.: 0.053 min
Response: 2008145
Conc: 109.40 ng/ml



#14 AR-1232-4

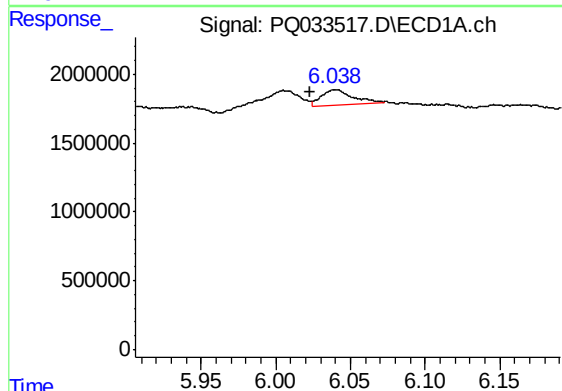
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M



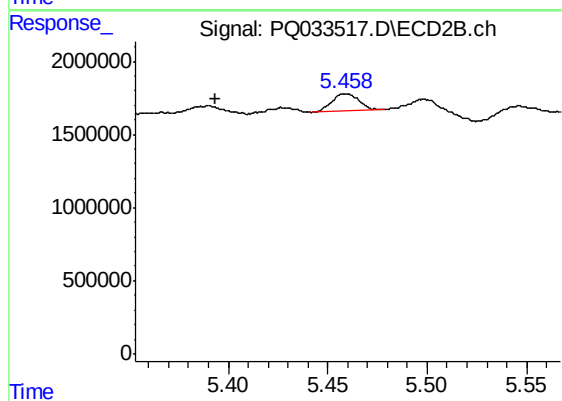
#14 AR-1232-4

R.T.: 5.245 min
Delta R.T.: 0.026 min
Response: 1680125
Conc: 103.21 ng/ml



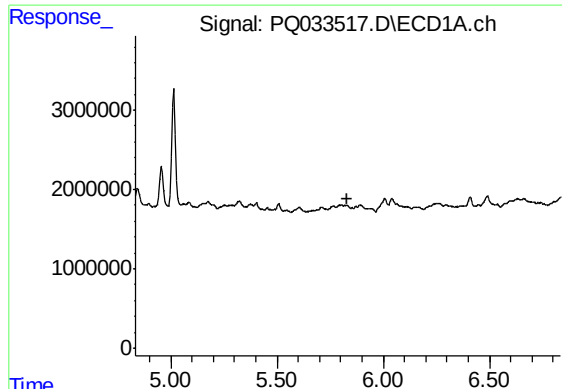
#15 AR-1232-5

R.T.: 6.040 min
Delta R.T.: 0.017 min
Response: 1626309
Conc: 84.90 ng/ml



#15 AR-1232-5

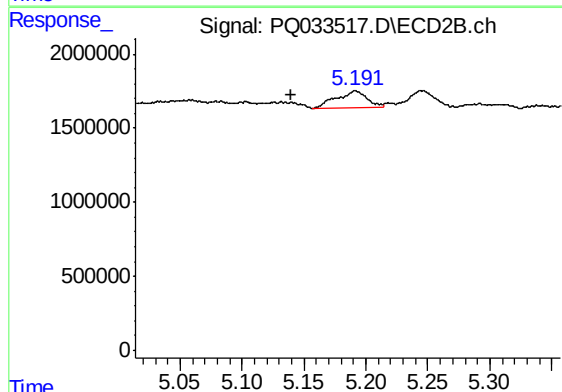
R.T.: 5.459 min
Delta R.T.: 0.066 min
Response: 1115440
Conc: 59.31 ng/ml



#18 AR-1242-3

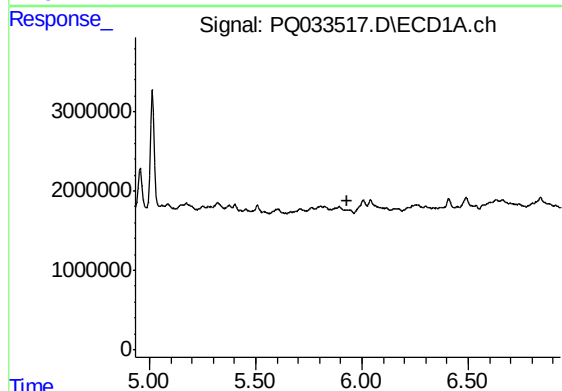
R.T.: 0.000 min
Exp R.T. : 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M



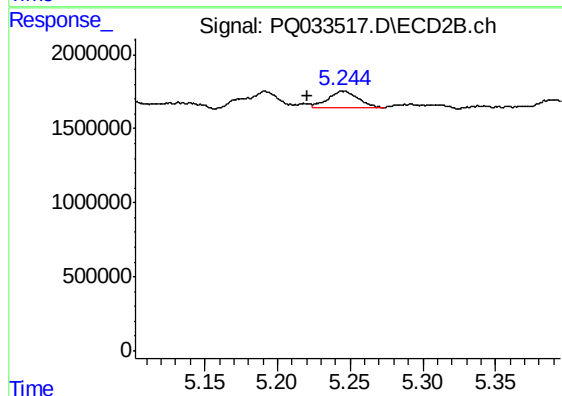
#18 AR-1242-3

R.T.: 5.192 min
Delta R.T.: 0.052 min
Response: 2008145
Conc: 62.35 ng/ml



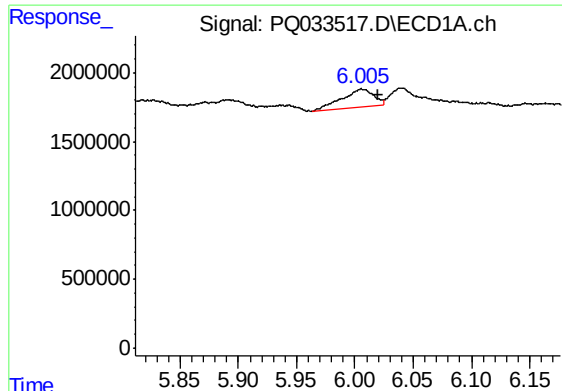
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.934 min
Response: 0
Conc: N.D.



#19 AR-1242-4

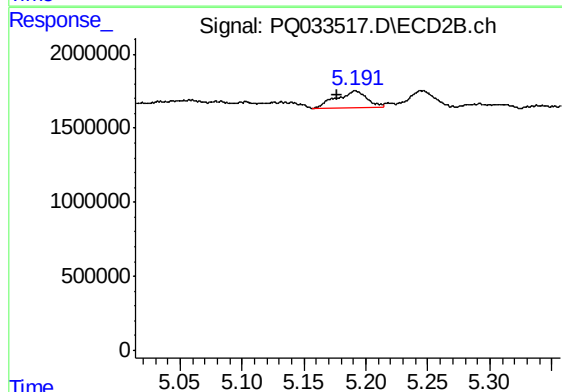
R.T.: 5.245 min
Delta R.T.: 0.024 min
Response: 1680125
Conc: 52.38 ng/ml



#22 AR-1248-2

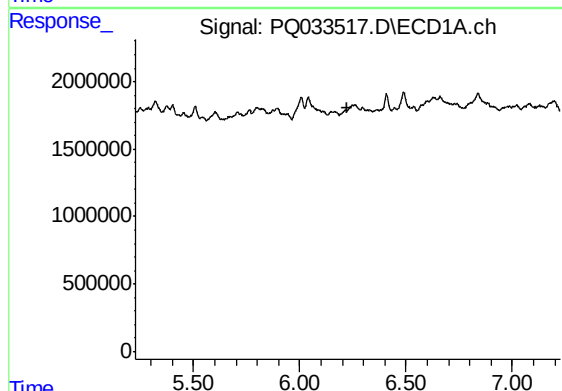
R.T.: 6.006 min
Delta R.T.: -0.014 min
Response: 2631974
Conc: 43.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M



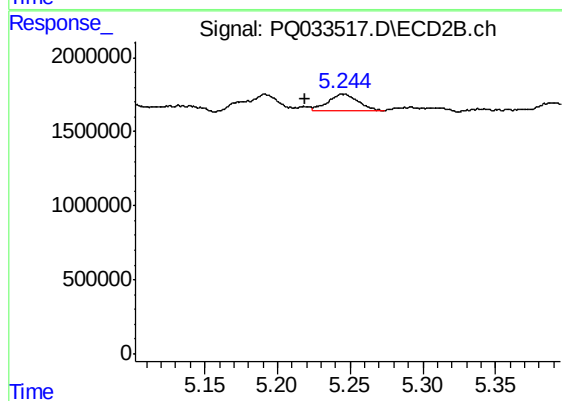
#22 AR-1248-2

R.T.: 5.192 min
Delta R.T.: 0.014 min
Response: 2008145
Conc: 45.37 ng/ml



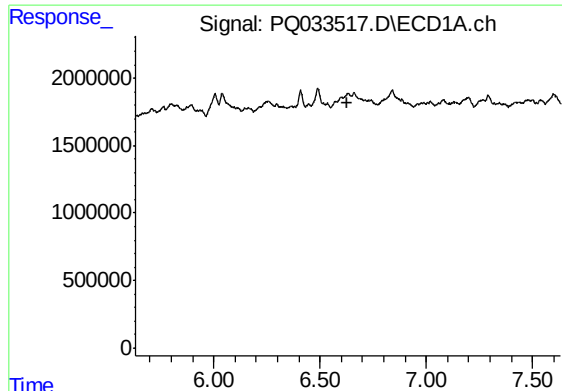
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#23 AR-1248-3

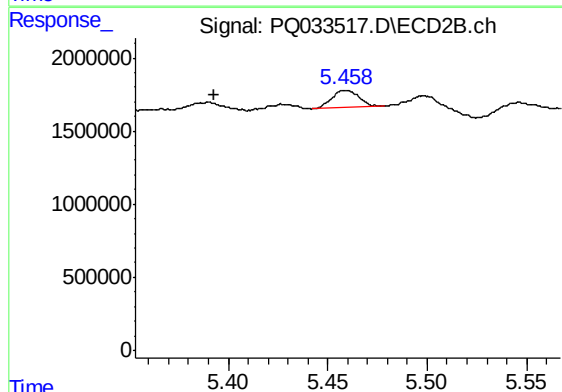
R.T.: 5.245 min
Delta R.T.: 0.026 min
Response: 1680125
Conc: 37.09 ng/ml



#24 AR-1248-4

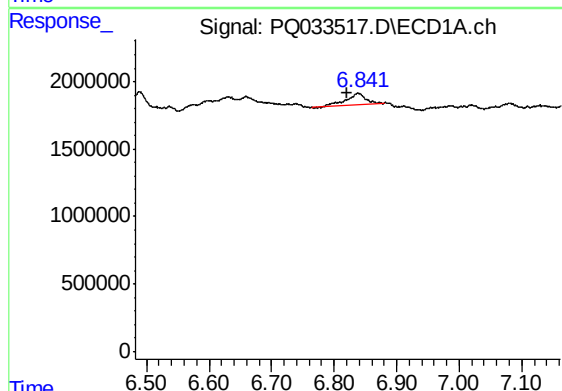
R.T.: 0.000 min
Exp R.T. : 6.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M



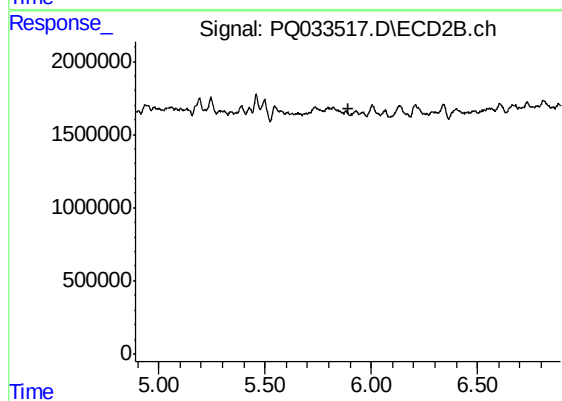
#24 AR-1248-4

R.T.: 5.459 min
Delta R.T.: 0.066 min
Response: 1115440
Conc: 19.54 ng/ml



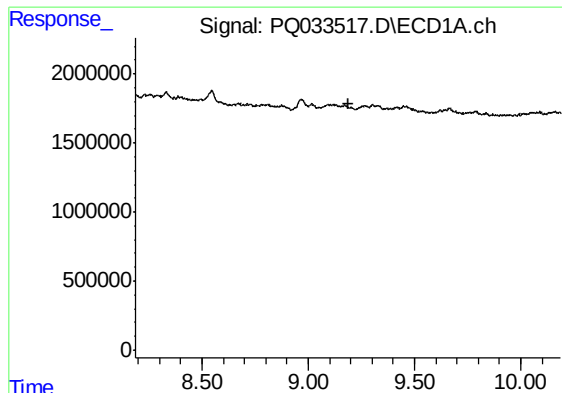
#27 AR-1254-2

R.T.: 6.839 min
Delta R.T.: 0.018 min
Response: 2083121
Conc: 11.18 ng/ml



#27 AR-1254-2

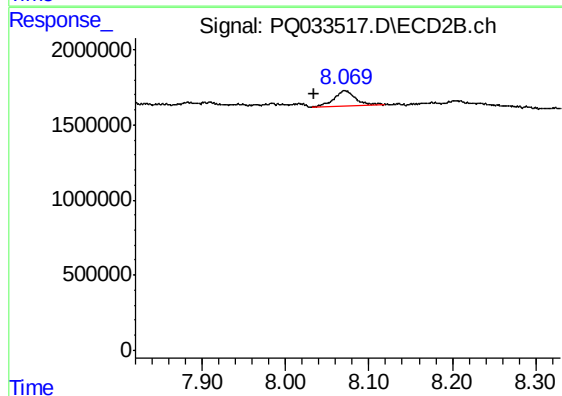
R.T.: 0.000 min
Exp R.T. : 5.891 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
101918-SIDI-F-U-M



#43 AR-1268-3

R.T.: 8.070 min
Delta R.T.: 0.036 min
Response: 1897597
Conc: 9.38 ng/ml