

Data Path : P:\HPCHEM1\ECD_0\Data\P0011418\
 Data File : P0041406.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2018 15:17
 Operator : SM/UA
 Sample : J1064-16RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OIL-PIPERE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 15:45:04 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 20 03:23:29 2017
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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...	4.141	3.379	2067668	2173027	9.972	7.050 #
2) SA Decachlor...	9.620	8.229	950839	-26648	4.643	N.D. #
Target Compounds						
4) L1 AR-1016-2	0.000	4.648	0	378522	N.D.	37.074 #
5) L1 AR-1016-3	0.000	4.648	0	378522	N.D.	47.216 #
14) L3 AR-1232-4	0.000	4.648	0	378522	N.D.	92.550 #
15) L3 AR-1232-5	0.000	4.648	0	378522	N.D.	130.317 #
18) L4 AR-1242-3	0.000	4.648	0	378522	N.D.	52.150 #
19) L4 AR-1242-4	0.000	4.648	0	378522	N.D.	52.231 #
23) L5 AR-1248-3	6.105	5.190	225857	1145506	23.141	59.499 #
24) L5 AR-1248-4	6.105	5.190	225857	1145506	24.022	84.704 #
25) L5 AR-1248-5	6.320	5.730	657429	1007592	99.933	112.894
26) L6 AR-1254-1	6.320	5.190	657429	1145506	129.668	54.814 #
27) L6 AR-1254-2	6.596	5.339	338257	599358	38.932	32.464
28) L6 AR-1254-3	6.679	5.730	651107	1007592	41.764	33.532
29) L6 AR-1254-4	6.964	5.961	607039	293598	44.033	13.706 #
30) L6 AR-1254-5	7.229	0.000	333378	0	35.321	N.D. #
32) L7 AR-1260-2	7.100	0.000	229572	0	11.664	N.D. #
33) L7 AR-1260-3	7.377	6.370	552107	945700	26.636	25.398
34) L7 AR-1260-4	0.000	6.908	0	154633	N.D.	2.237 #
37) L8 AR-1262-2	7.100	0.000	229572	0	17.805	N.D. #
38) L8 AR-1262-3	7.377	6.370	552107	945700	48.450	23.044 #
40) L8 AR-1262-5	0.000	6.908	0	154633	N.D.	2.332 #

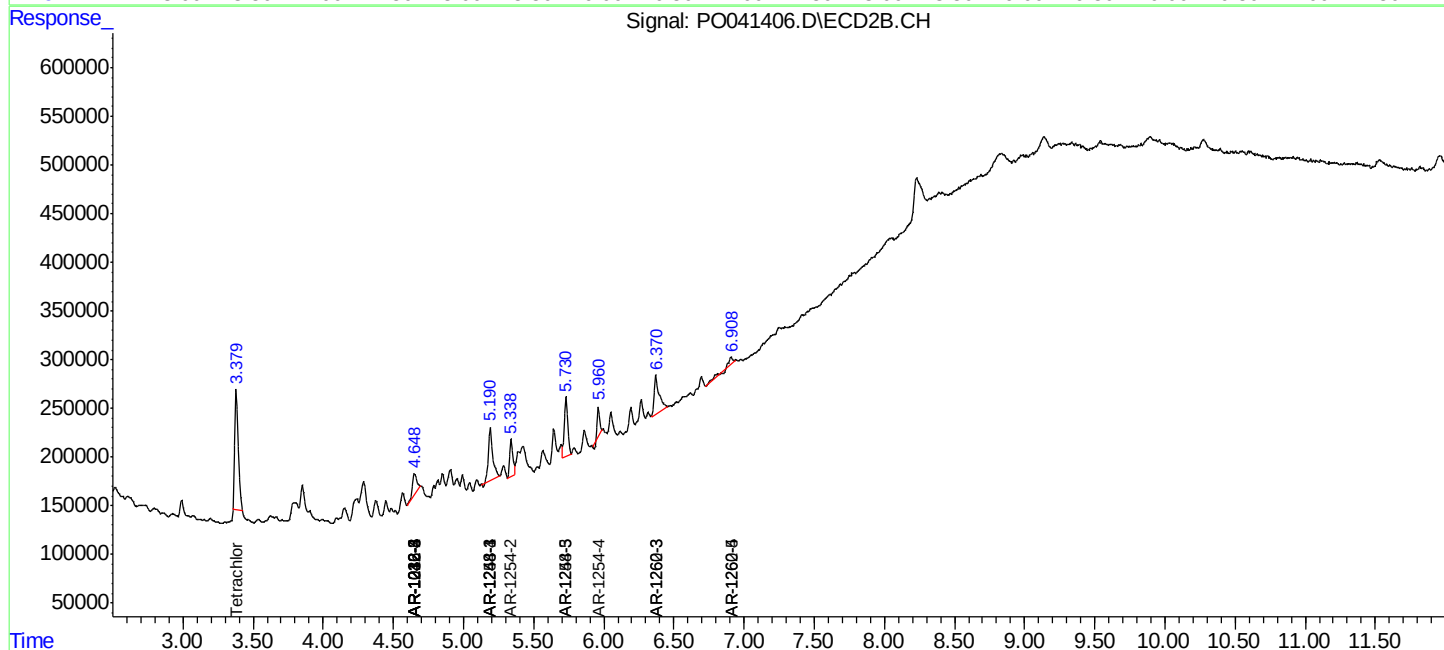
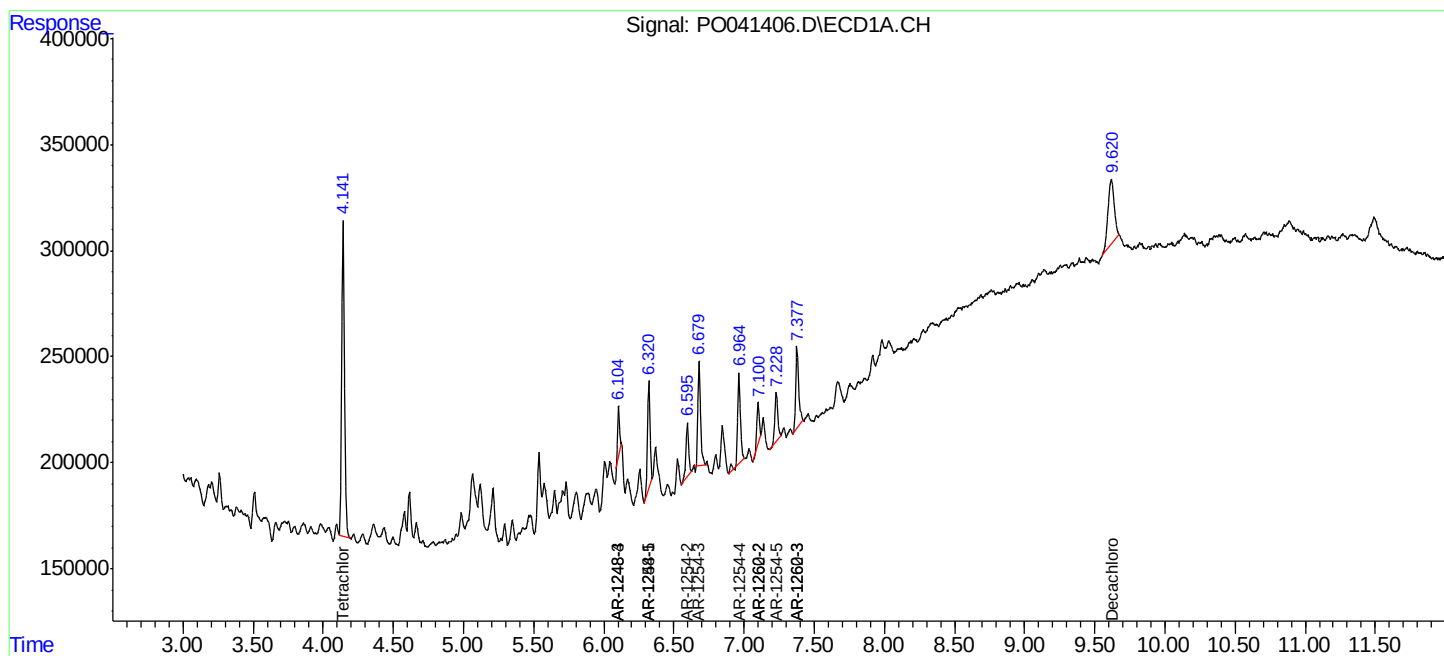
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

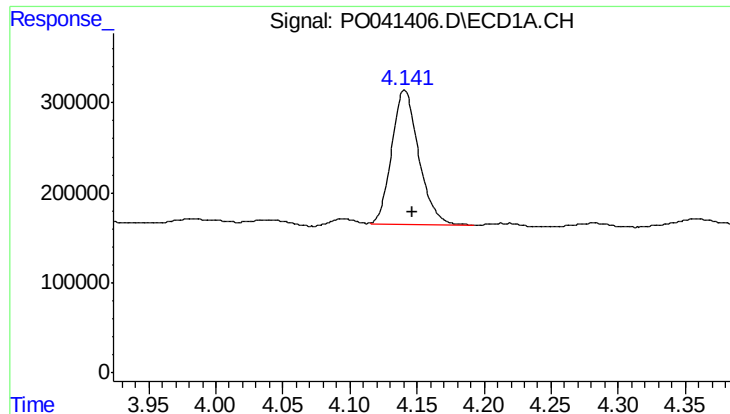
Data Path : P:\HPCHEM1\ECD_0\Data\P0011418\
Data File : P0041406.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Jan 2018 15:17
Operator : SM/UA
Sample : J1064-16RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
OIL-PIPERE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 15:45:04 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\P0122017.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 20 03:23:29 2017
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

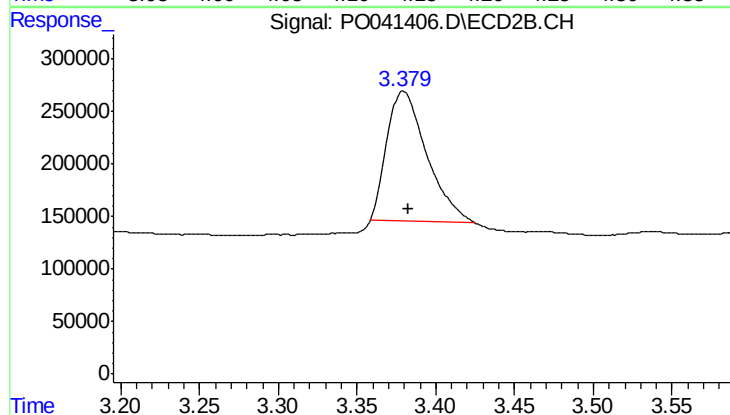




#1 Tetrachloro-m-xylene

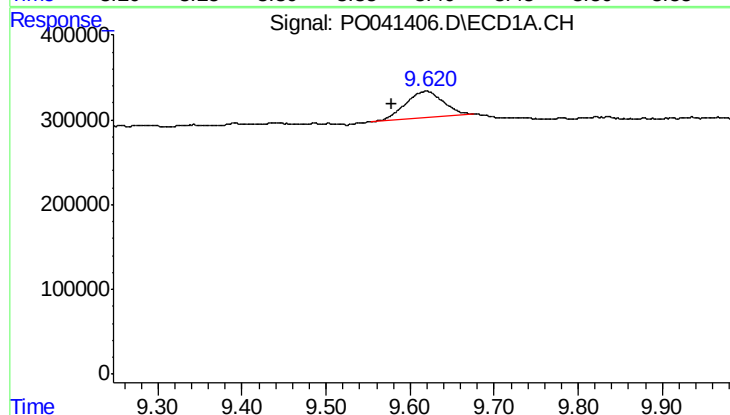
R.T.: 4.141 min
Delta R.T.: -0.005 min
Response: 2067668
Conc: 9.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



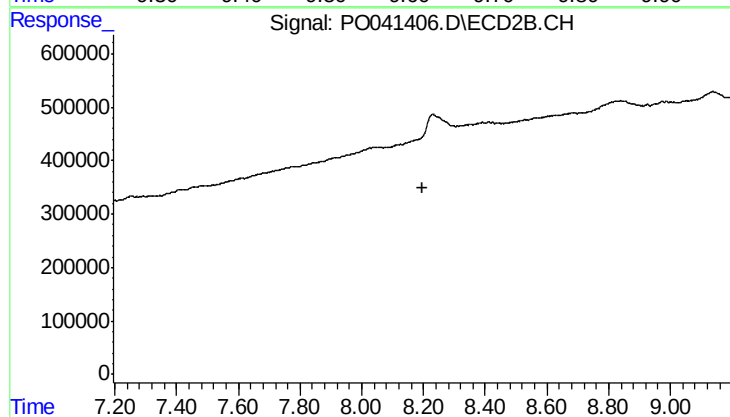
#1 Tetrachloro-m-xylene

R.T.: 3.379 min
Delta R.T.: -0.003 min
Response: 2173027
Conc: 7.05 ng/ml



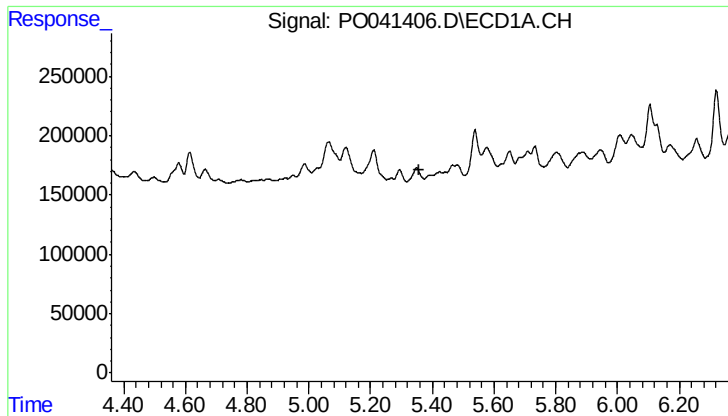
#2 Decachlorobiphenyl

R.T.: 9.620 min
Delta R.T.: 0.041 min
Response: 950839
Conc: 4.64 ng/ml



#2 Decachlorobiphenyl

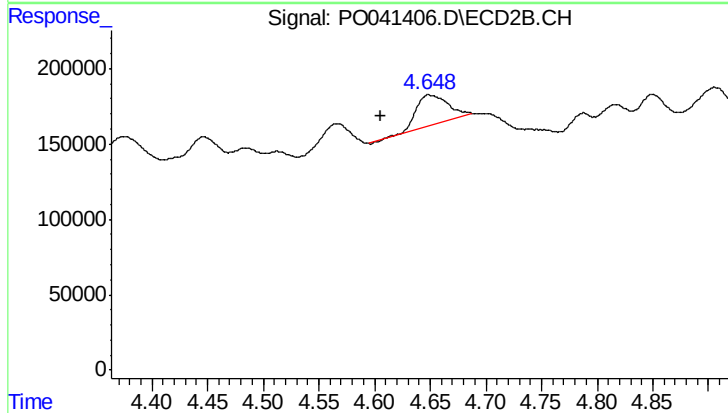
R.T.: 8.229 min
Delta R.T.: 0.034 min
Response: -26648
Conc: N.D.



#4 AR-1016-2

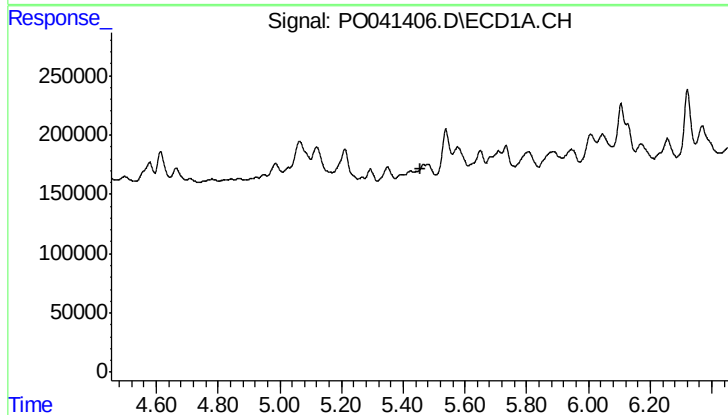
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



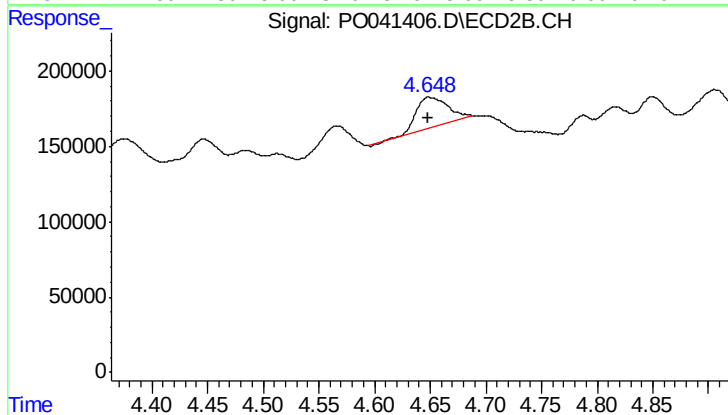
#4 AR-1016-2

R.T.: 4.648 min
Delta R.T.: 0.043 min
Response: 378522
Conc: 37.07 ng/ml



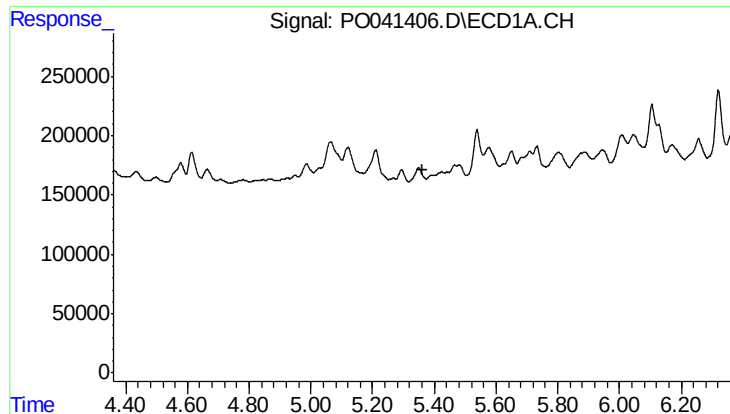
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.



#5 AR-1016-3

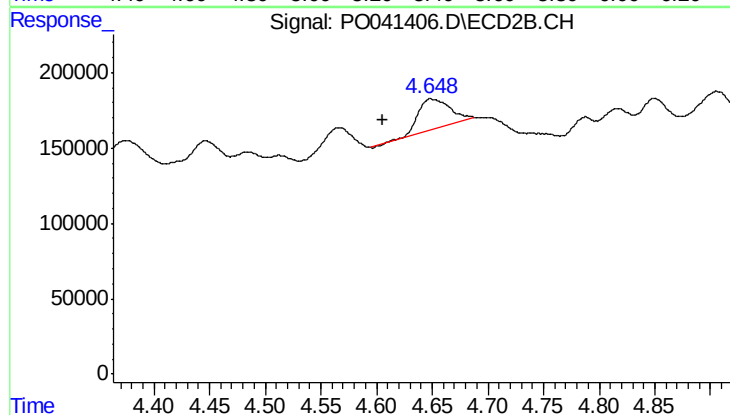
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 378522
Conc: 47.22 ng/ml



#14 AR-1232-4

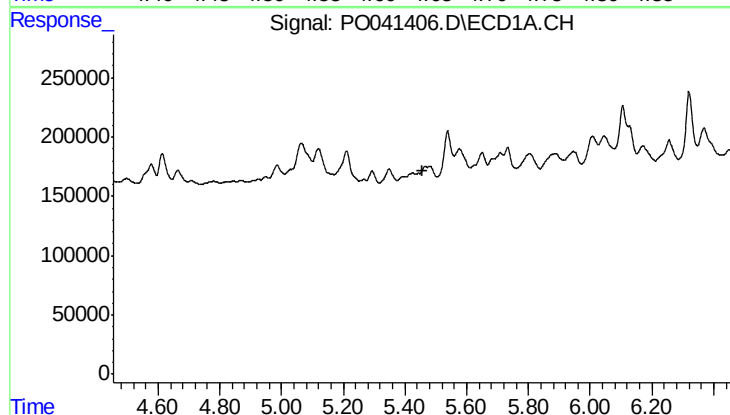
R.T.: 0.000 min
Exp R.T.: 5.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



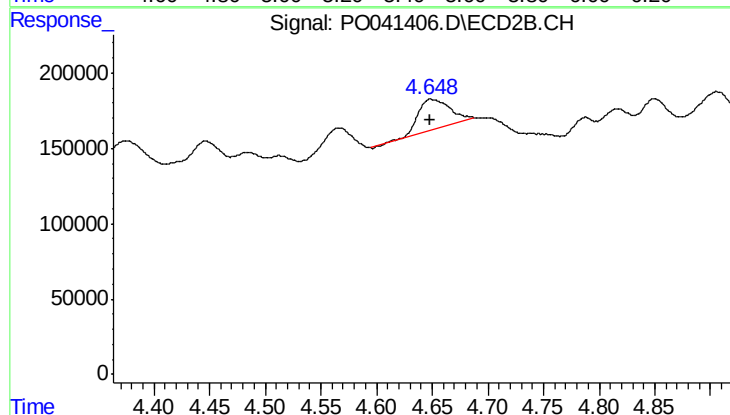
#14 AR-1232-4

R.T.: 4.648 min
Delta R.T.: 0.042 min
Response: 378522
Conc: 92.55 ng/ml



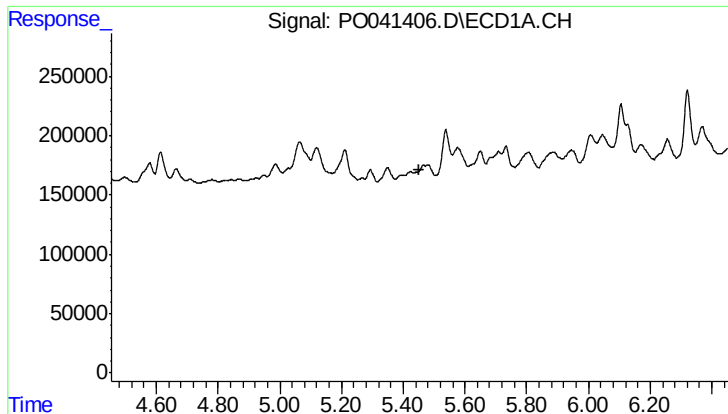
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.455 min
Response: 0
Conc: N.D.



#15 AR-1232-5

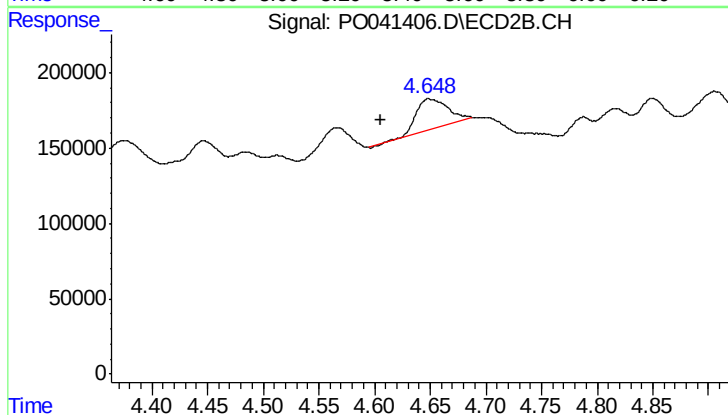
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 378522
Conc: 130.32 ng/ml



#18 AR-1242-3

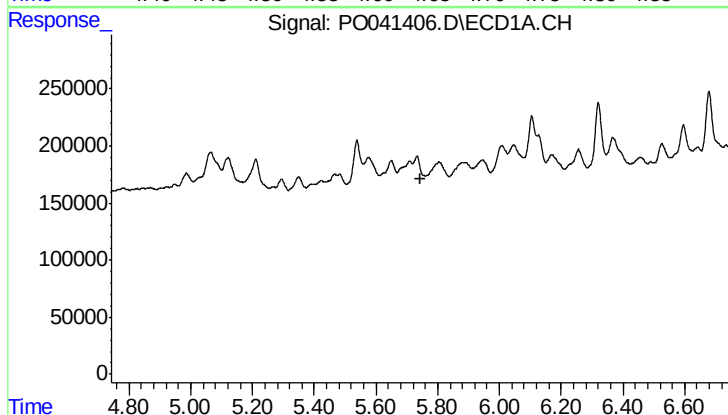
R.T.: 0.000 min
Exp R.T.: 5.454 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



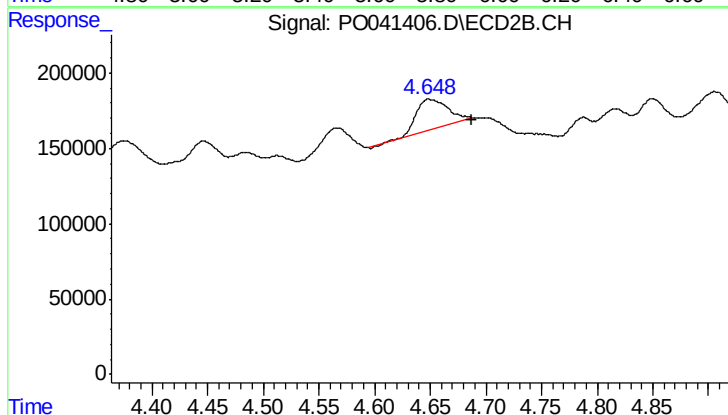
#18 AR-1242-3

R.T.: 4.648 min
Delta R.T.: 0.043 min
Response: 378522
Conc: 52.15 ng/ml



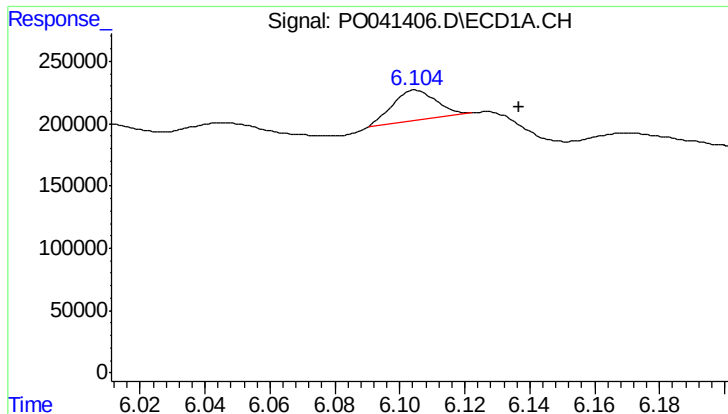
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.743 min
Response: 0
Conc: N.D.



#19 AR-1242-4

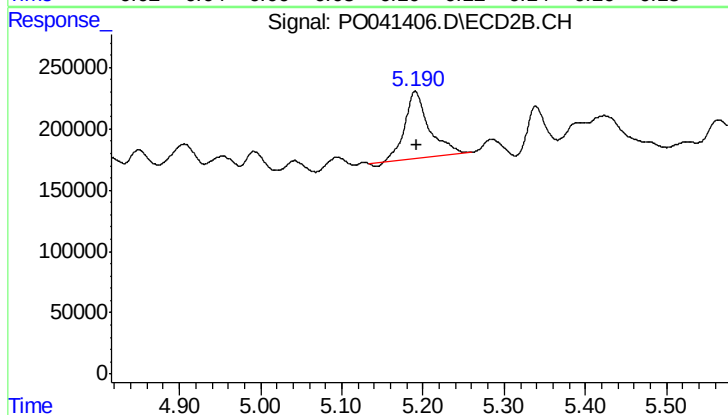
R.T.: 4.648 min
Delta R.T.: -0.039 min
Response: 378522
Conc: 52.23 ng/ml



#23 AR-1248-3

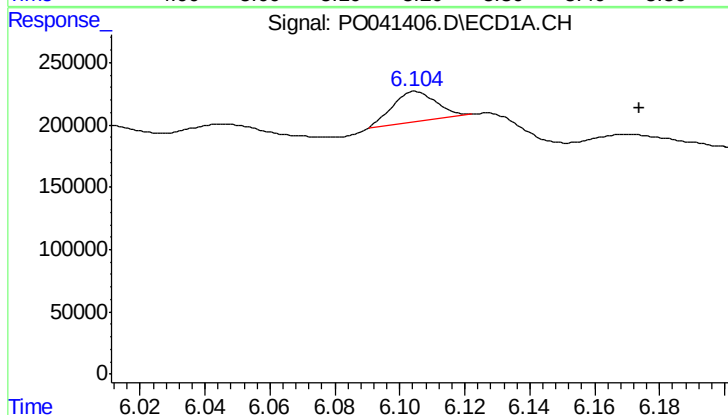
R.T.: 6.105 min
Delta R.T.: -0.032 min
Response: 225857
Conc: 23.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



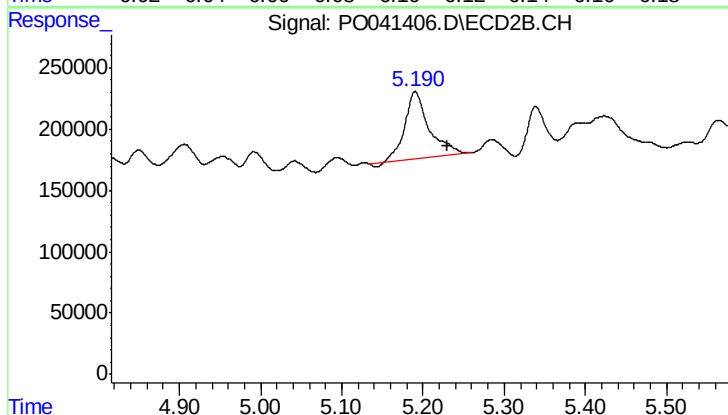
#23 AR-1248-3

R.T.: 5.190 min
Delta R.T.: -0.001 min
Response: 1145506
Conc: 59.50 ng/ml



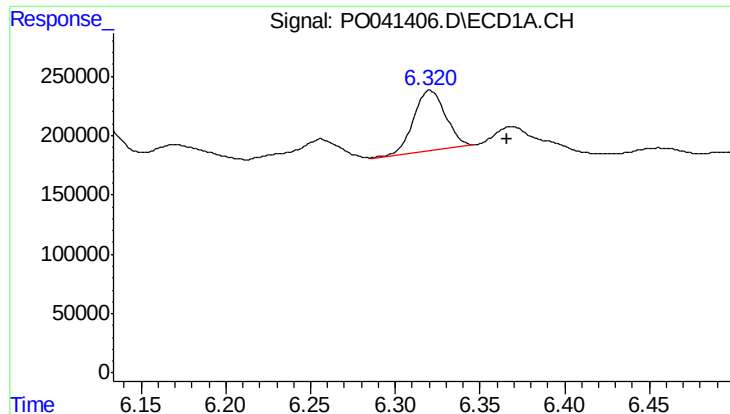
#24 AR-1248-4

R.T.: 6.105 min
Delta R.T.: -0.069 min
Response: 225857
Conc: 24.02 ng/ml



#24 AR-1248-4

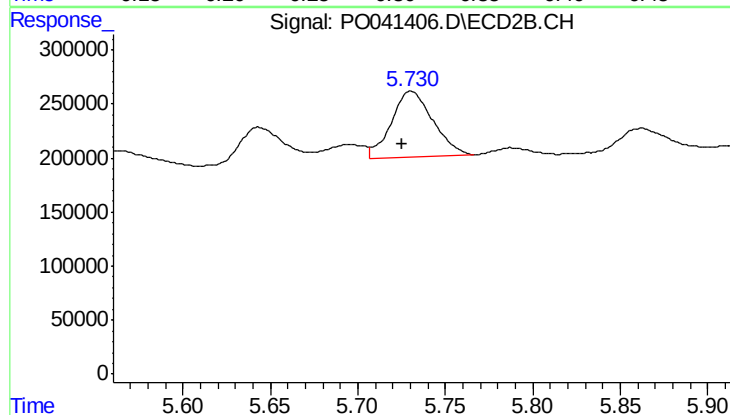
R.T.: 5.190 min
Delta R.T.: -0.040 min
Response: 1145506
Conc: 84.70 ng/ml



#25 AR-1248-5

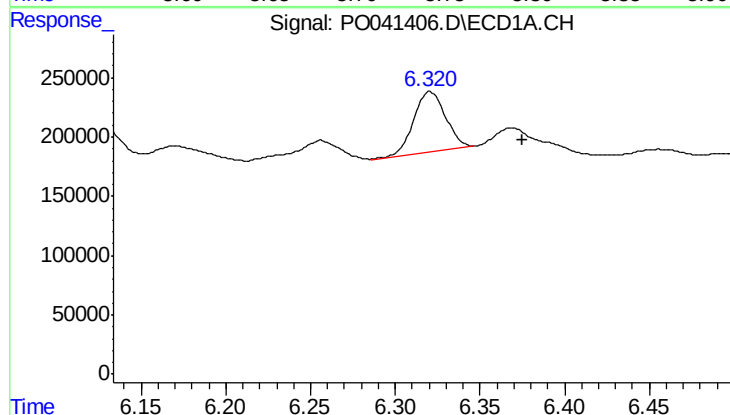
R.T.: 6.320 min
Delta R.T.: -0.046 min
Response: 657429
Conc: 99.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



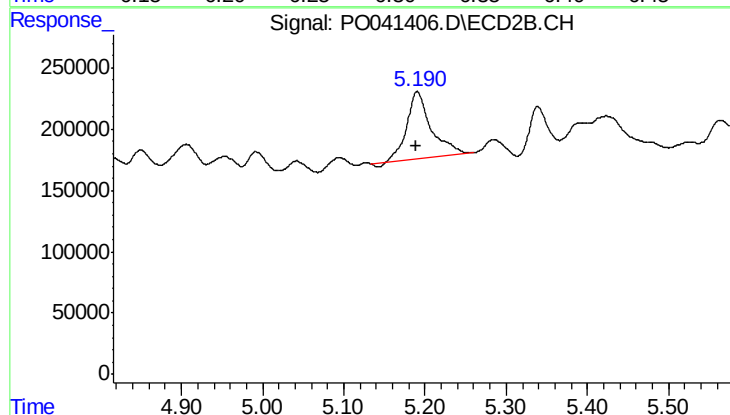
#25 AR-1248-5

R.T.: 5.730 min
Delta R.T.: 0.005 min
Response: 1007592
Conc: 112.89 ng/ml



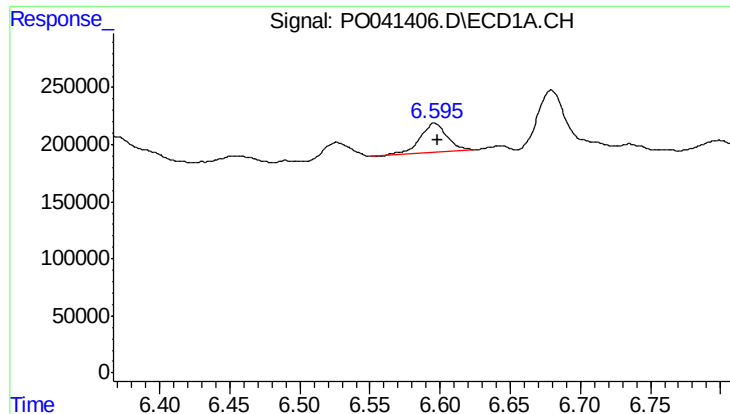
#26 AR-1254-1

R.T.: 6.320 min
Delta R.T.: -0.055 min
Response: 657429
Conc: 129.67 ng/ml



#26 AR-1254-1

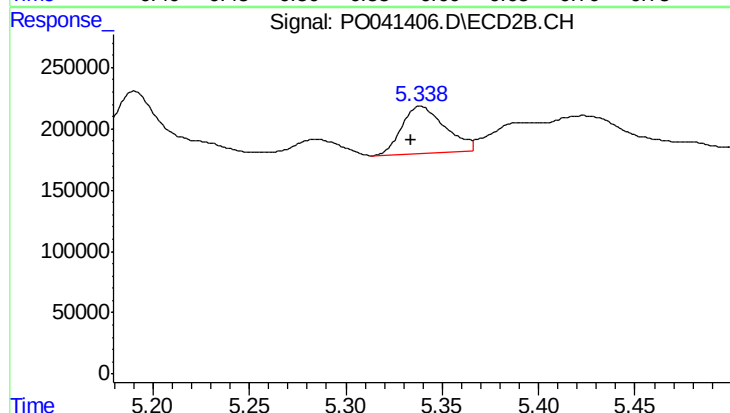
R.T.: 5.190 min
Delta R.T.: 0.000 min
Response: 1145506
Conc: 54.81 ng/ml



#27 AR-1254-2

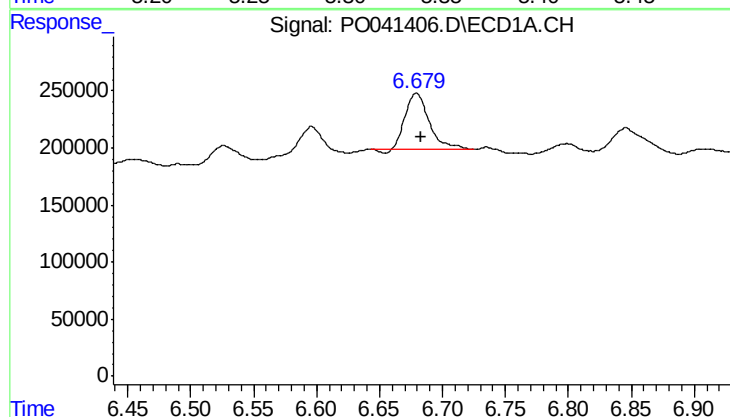
R.T.: 6.596 min
Delta R.T.: -0.002 min
Response: 338257
Conc: 38.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



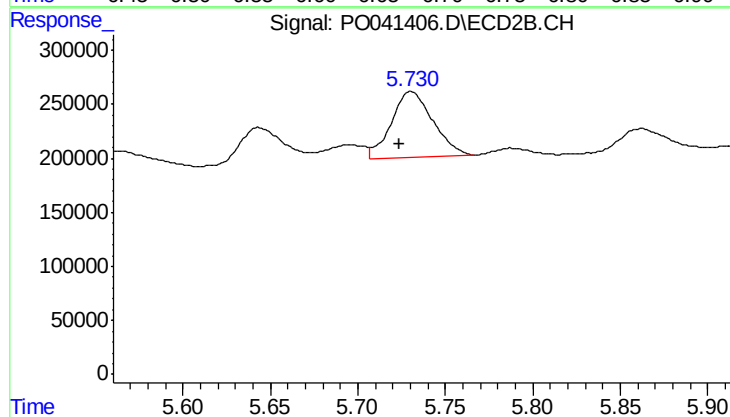
#27 AR-1254-2

R.T.: 5.339 min
Delta R.T.: 0.005 min
Response: 599358
Conc: 32.46 ng/ml



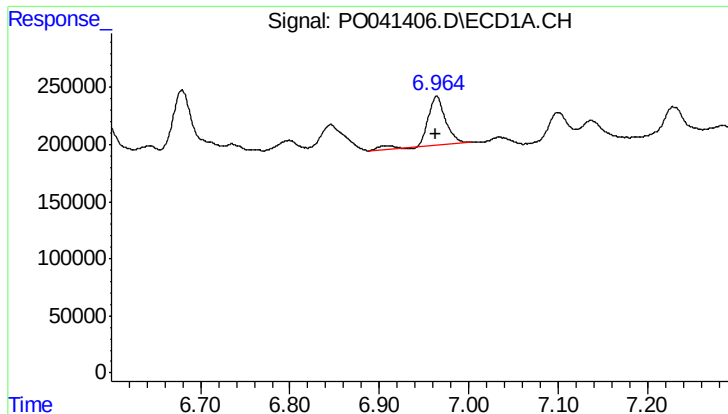
#28 AR-1254-3

R.T.: 6.679 min
Delta R.T.: -0.004 min
Response: 651107
Conc: 41.76 ng/ml



#28 AR-1254-3

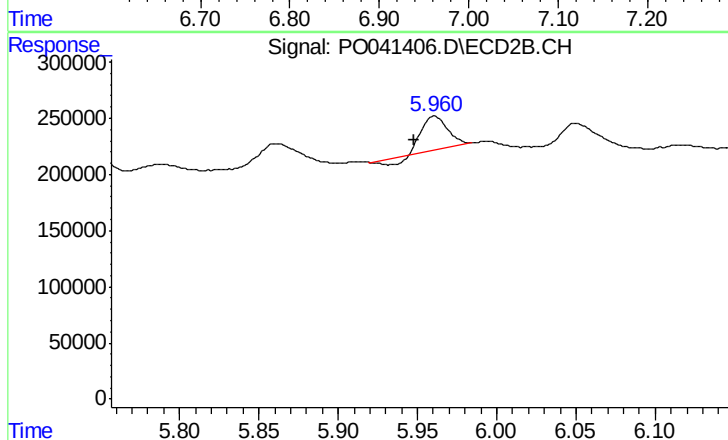
R.T.: 5.730 min
Delta R.T.: 0.006 min
Response: 1007592
Conc: 33.53 ng/ml



#29 AR-1254-4

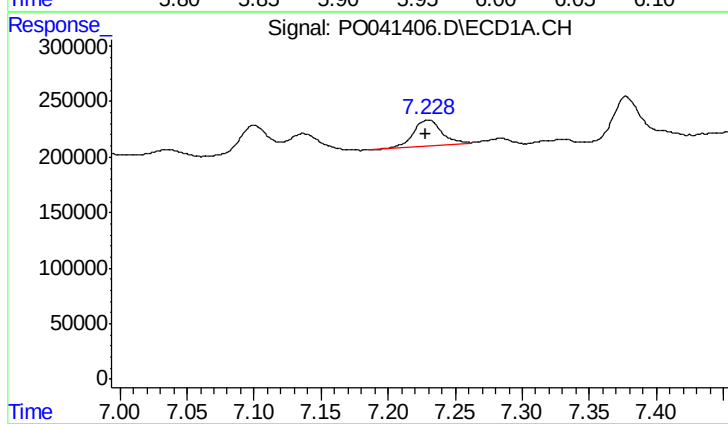
R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 607039
Conc: 44.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



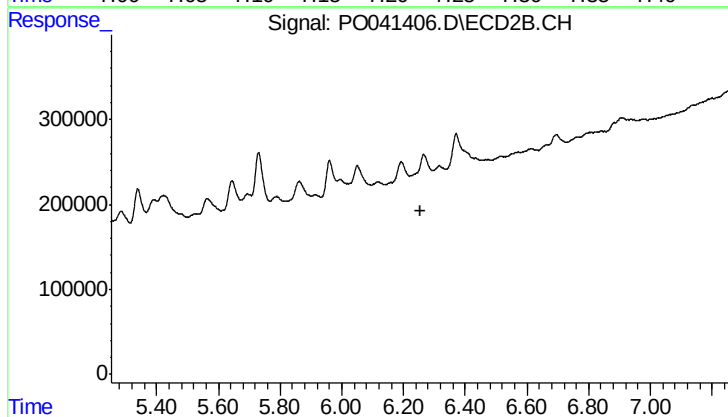
#29 AR-1254-4

R.T.: 5.961 min
Delta R.T.: 0.012 min
Response: 293598
Conc: 13.71 ng/ml



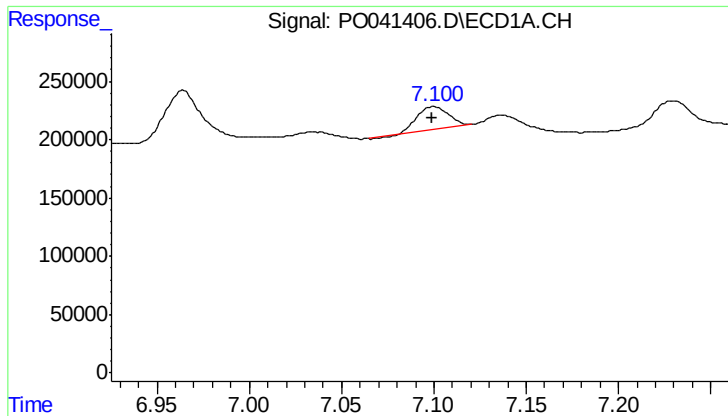
#30 AR-1254-5

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 333378
Conc: 35.32 ng/ml



#30 AR-1254-5

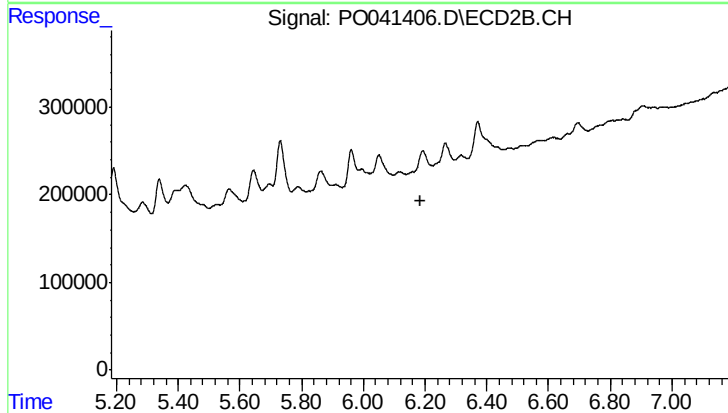
R.T.: 0.000 min
Exp R.T.: 6.254 min
Response: 0
Conc: N.D.



#32 AR-1260-2

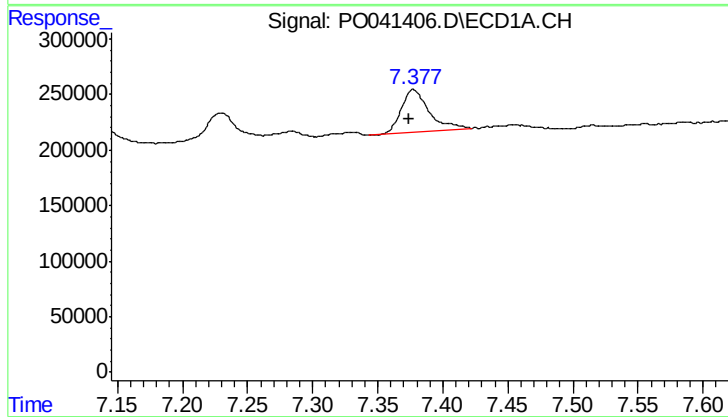
R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 229572
Conc: 11.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



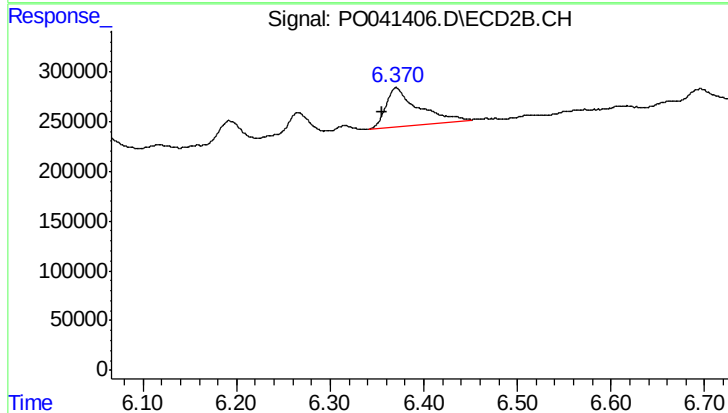
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.



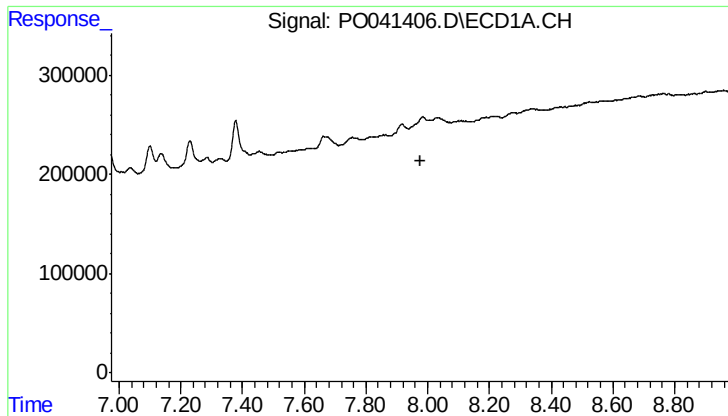
#33 AR-1260-3

R.T.: 7.377 min
Delta R.T.: 0.003 min
Response: 552107
Conc: 26.64 ng/ml



#33 AR-1260-3

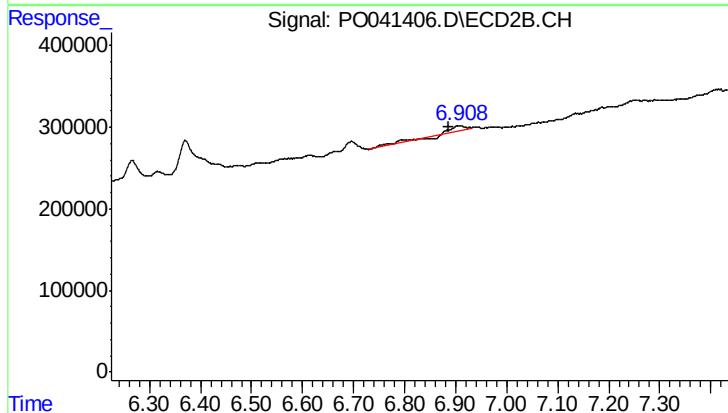
R.T.: 6.370 min
Delta R.T.: 0.016 min
Response: 945700
Conc: 25.40 ng/ml



#34 AR-1260-4

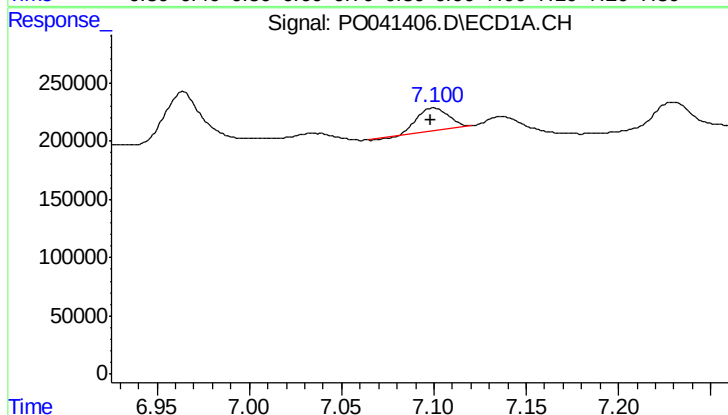
R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



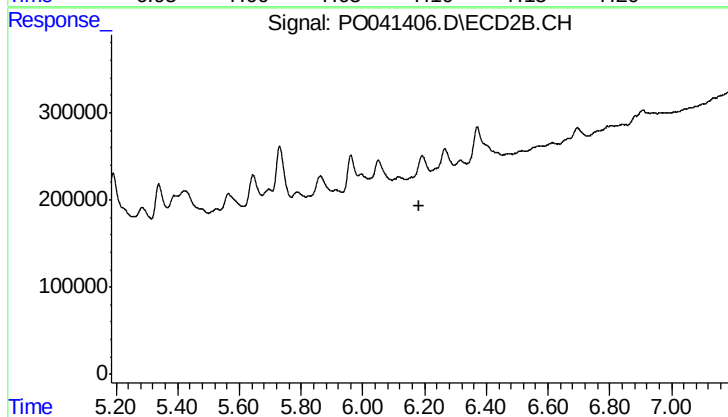
#34 AR-1260-4

R.T.: 6.908 min
Delta R.T.: 0.022 min
Response: 154633
Conc: 2.24 ng/ml



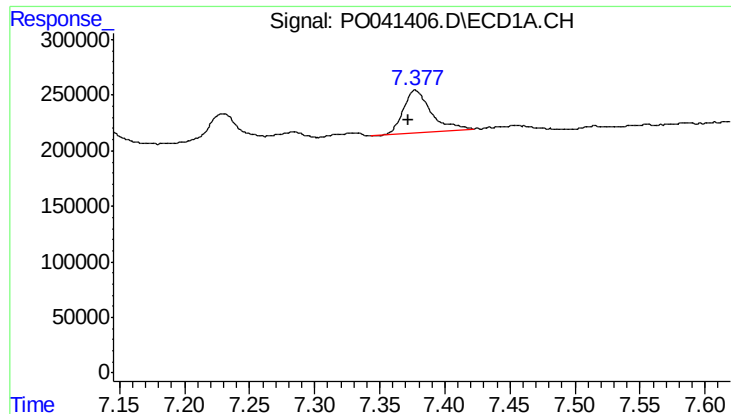
#37 AR-1262-2

R.T.: 7.100 min
Delta R.T.: 0.002 min
Response: 229572
Conc: 17.80 ng/ml



#37 AR-1262-2

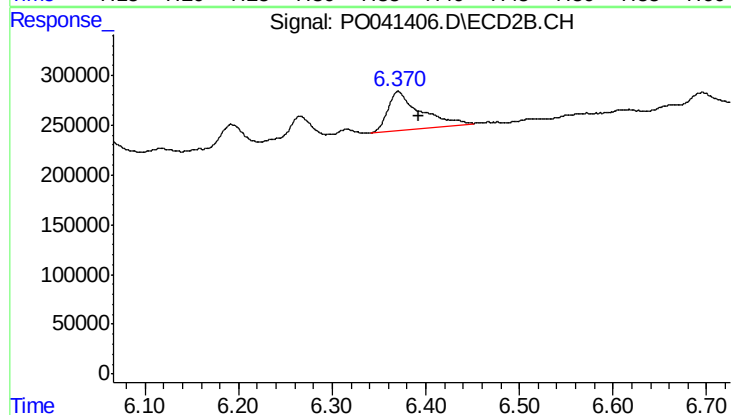
R.T.: 0.000 min
Exp R.T.: 6.185 min
Response: 0
Conc: N.D.



#38 AR-1262-3

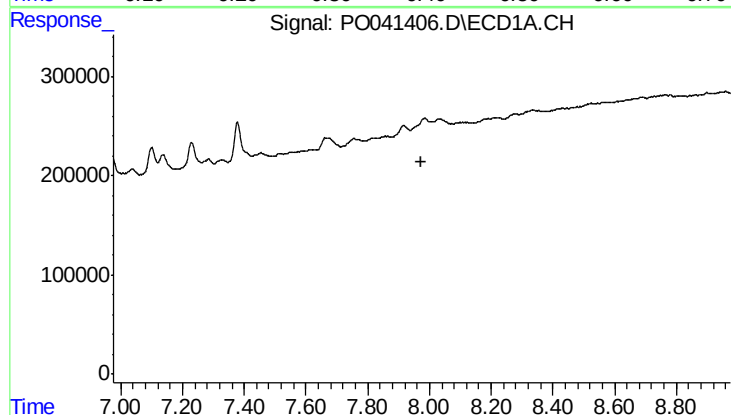
R.T.: 7.377 min
Delta R.T.: 0.005 min
Response: 552107
Conc: 48.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
OIL-PIPERE



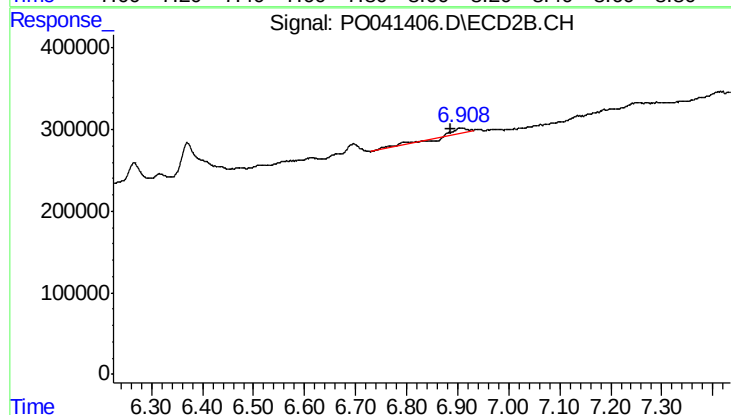
#38 AR-1262-3

R.T.: 6.370 min
Delta R.T.: -0.022 min
Response: 945700
Conc: 23.04 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 6.908 min
Delta R.T.: 0.022 min
Response: 154633
Conc: 2.33 ng/ml