

Data Path : P:\HPCHEM1\ECD_0\Data\P0032018\
 Data File : P0043174.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Mar 2018 7:51
 Operator : SM/UA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 09:09:20 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 2018
 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

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	0.000	3.389	0	1848971	N.D.	5.004 #
Target Compounds						
6) L1 AR-1016-4	0.000	4.817	0	8704042	N.D.	783.784 #
7) L1 AR-1016-5	6.063	5.150	1733295	1627609	240.775	153.978 #
8) L2 AR-1221-1	0.000	3.558	0	36692	N.D.	14.280 #
9) L2 AR-1221-2	0.000	3.629	0	268459	N.D.	141.924 #
10) L2 AR-1221-3	0.000	3.714	0	215986	N.D.	34.537 #
11) L3 AR-1232-1	0.000	3.714	0	215986	N.D.	43.862 #
20) L4 AR-1242-5	0.000	4.817	0	8704042	N.D.	1505.342 #
21) L5 AR-1248-1	0.000	4.817	0	8704042	N.D.	796.199 #
23) L5 AR-1248-3	6.104	5.150	1446612	1627609	158.196	95.965 #
24) L5 AR-1248-4	6.151	5.150	824777	1627609	92.038	120.542 #
26) L6 AR-1254-1	0.000	5.150	0	1627609	N.D.	87.999 #
27) L6 AR-1254-2	6.614	0.000	576014	0	66.228	N.D. #
28) L6 AR-1254-3	6.614	0.000	576014	0	37.164	N.D. #
29) L6 AR-1254-4	6.954	5.967	111609	987697	8.508	50.688 #
30) L6 AR-1254-5	7.182	0.000	208928	0	22.194	N.D. #
32) L7 AR-1260-2	7.022	5.967	172566	987697	9.434	29.403 #
33) L7 AR-1260-3	7.295	0.000	116987	0	5.630	N.D. #
35) L7 AR-1260-5	7.897	0.000	836786	0	24.754	N.D. #
36) L8 AR-1262-1	0.000	5.967	0	987697	N.D.	44.470 #
37) L8 AR-1262-2	7.062	0.000	36672	0	3.150	N.D. #
38) L8 AR-1262-3	7.295	0.000	116987	0	10.167	N.D. #
40) L8 AR-1262-5	7.897	0.000	836786	0	25.994	N.D. #

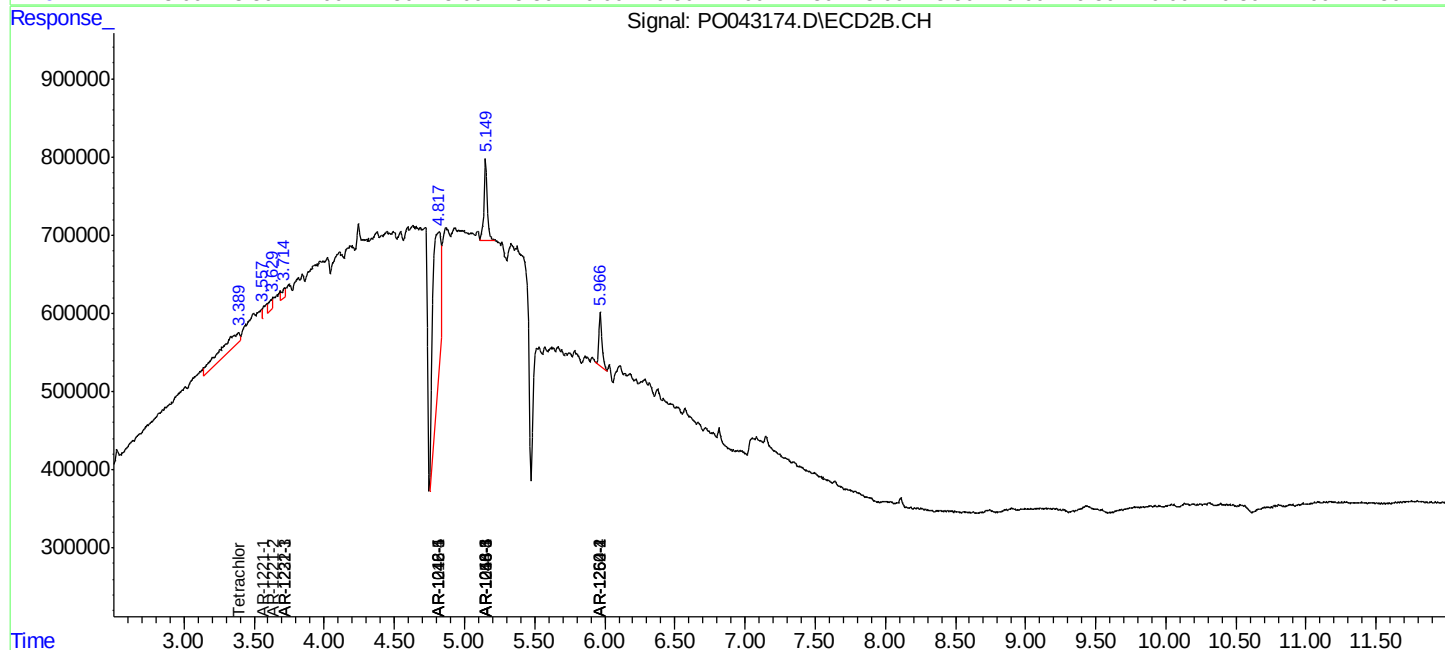
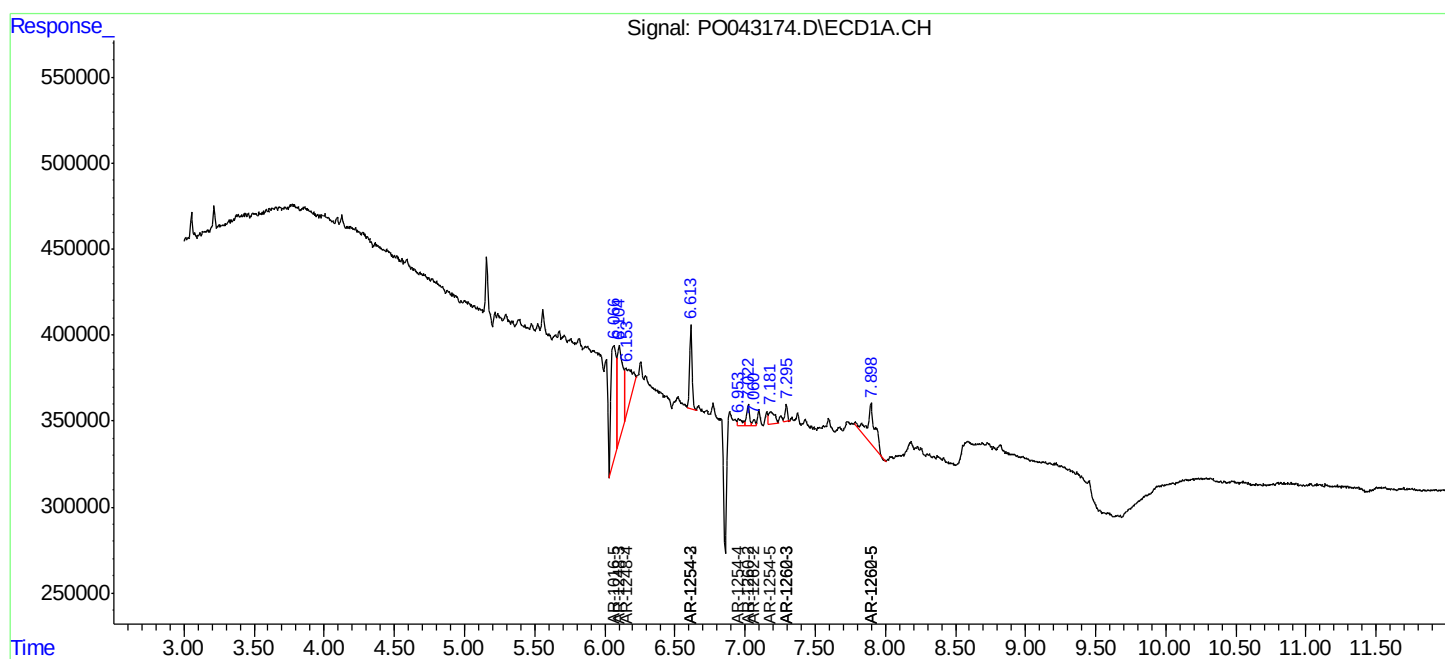
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

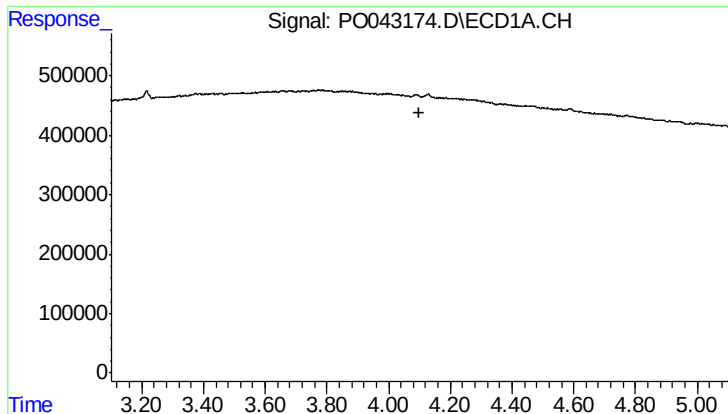
Data Path : P:\HPCHEM1\ECD_0\Data\PO032018\
Data File : PO043174.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Mar 2018 7:51
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 09:09:20 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
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

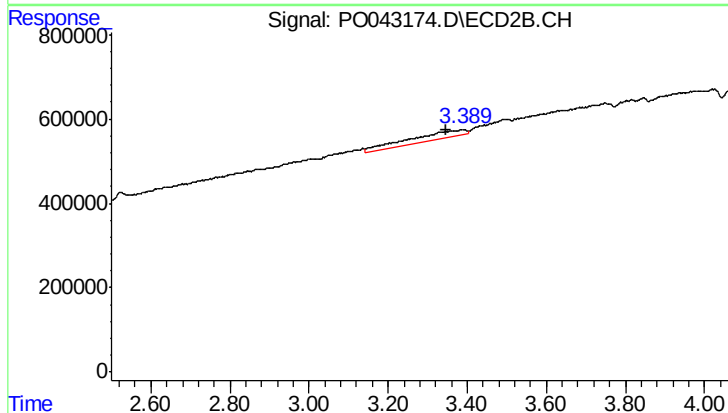




#1 Tetrachloro-m-xylene

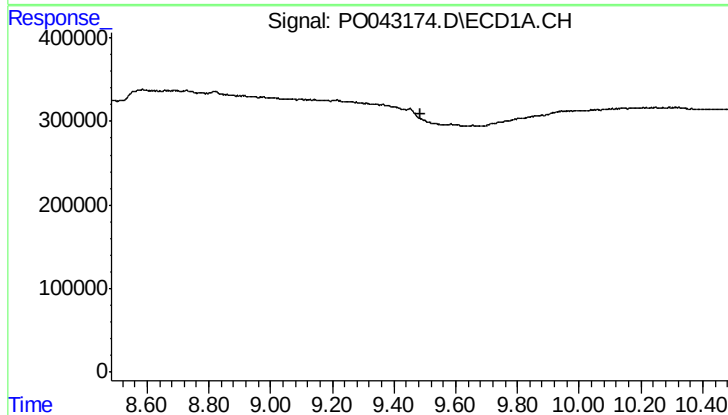
R.T.: 0.000 min
Exp R.T.: 4.101 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



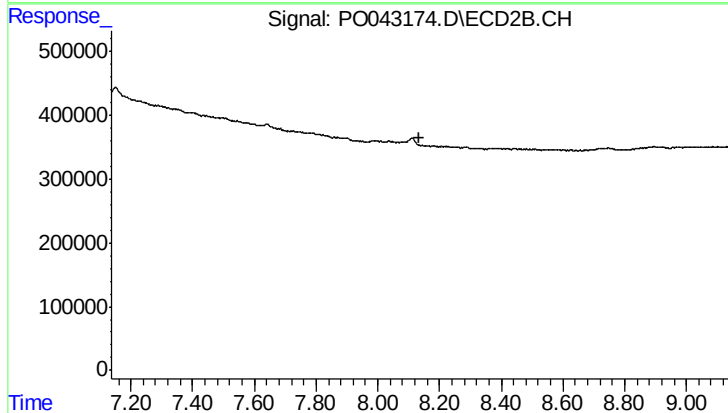
#1 Tetrachloro-m-xylene

R.T.: 3.389 min
Delta R.T.: 0.041 min
Response: 1848971
Conc: 5.00 ng/ml



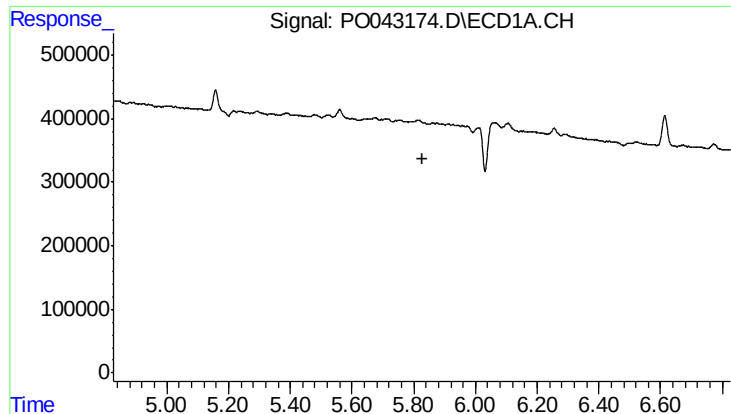
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

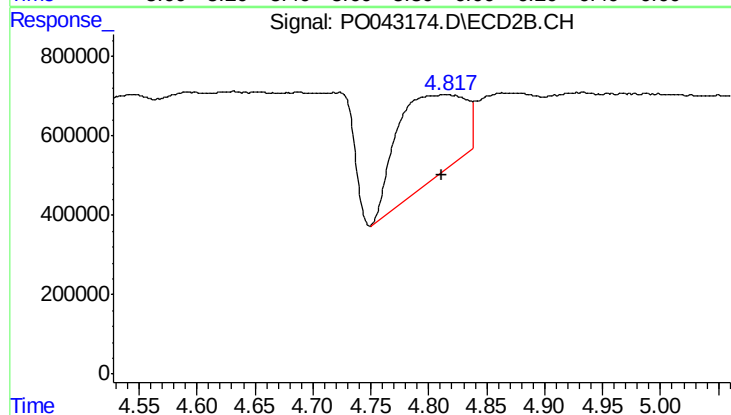
R.T.: 0.000 min
Exp R.T.: 8.136 min
Response: 0
Conc: N.D.



#6 AR-1016-4

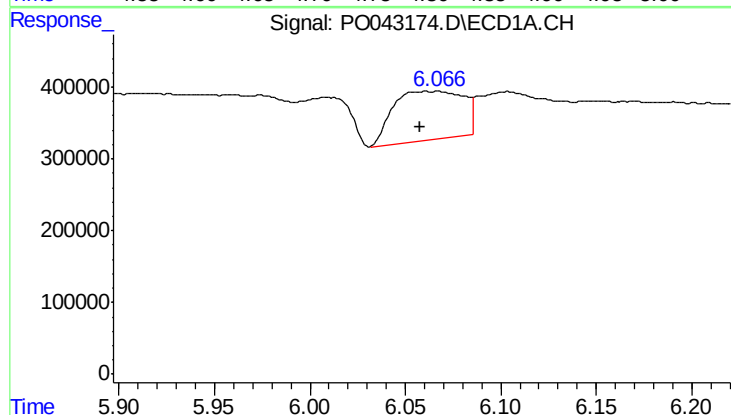
R.T.: 0.000 min
Exp R.T.: 5.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



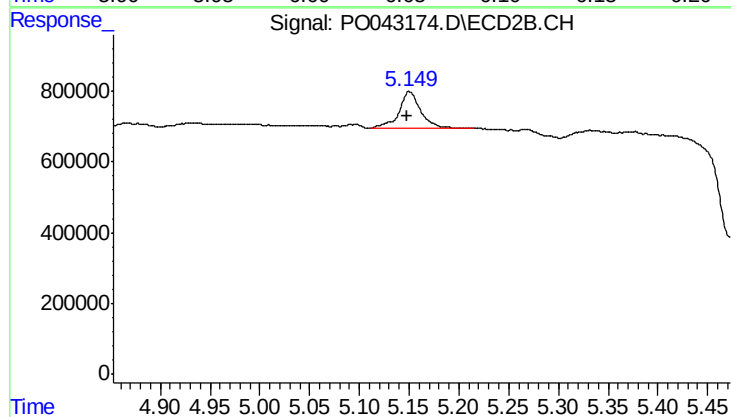
#6 AR-1016-4

R.T.: 4.817 min
Delta R.T.: 0.006 min
Response: 8704042
Conc: 783.78 ng/ml



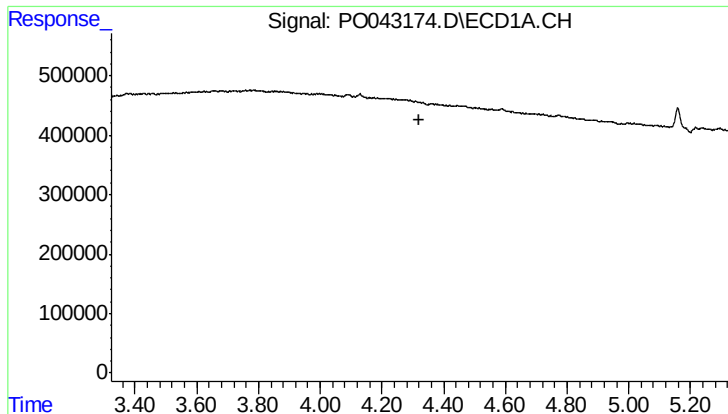
#7 AR-1016-5

R.T.: 6.063 min
Delta R.T.: 0.006 min
Response: 1733295
Conc: 240.77 ng/ml



#7 AR-1016-5

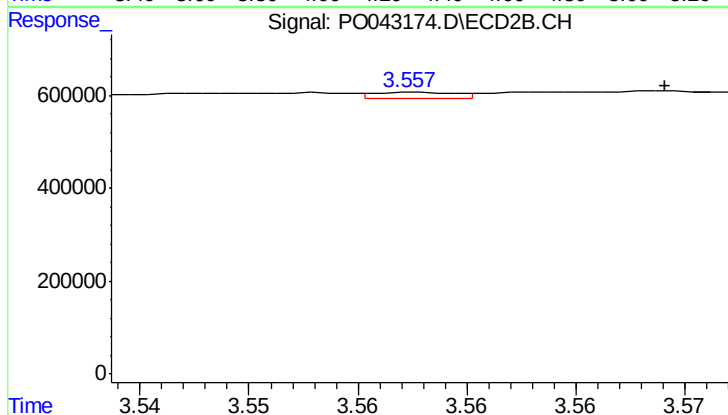
R.T.: 5.150 min
Delta R.T.: 0.002 min
Response: 1627609
Conc: 153.98 ng/ml



#8 AR-1221-1

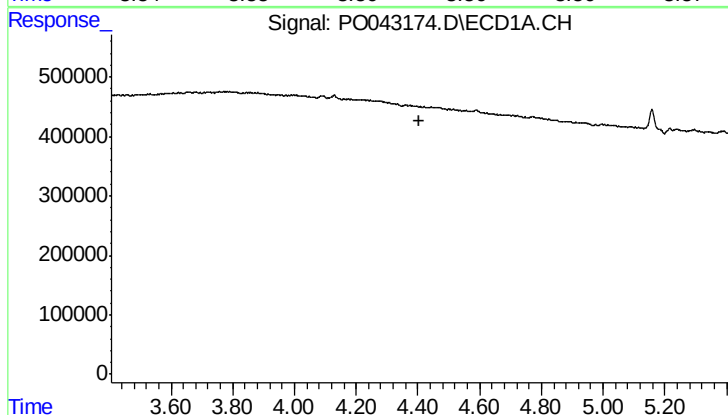
R.T.: 0.000 min
Exp R.T.: 4.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



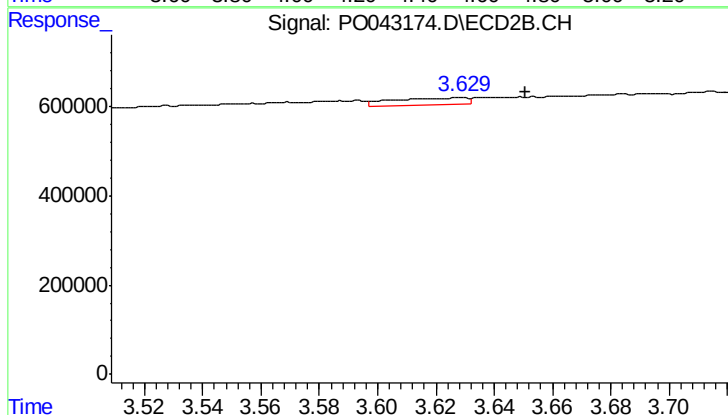
#8 AR-1221-1

R.T.: 3.558 min
Delta R.T.: -0.011 min
Response: 36692
Conc: 14.28 ng/ml



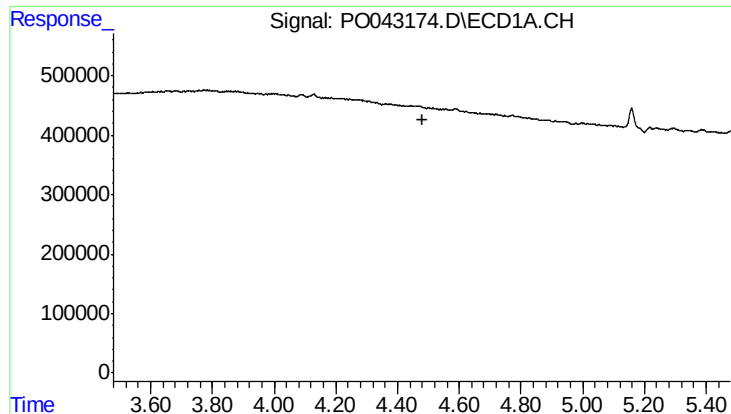
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.406 min
Response: 0
Conc: N.D.



#9 AR-1221-2

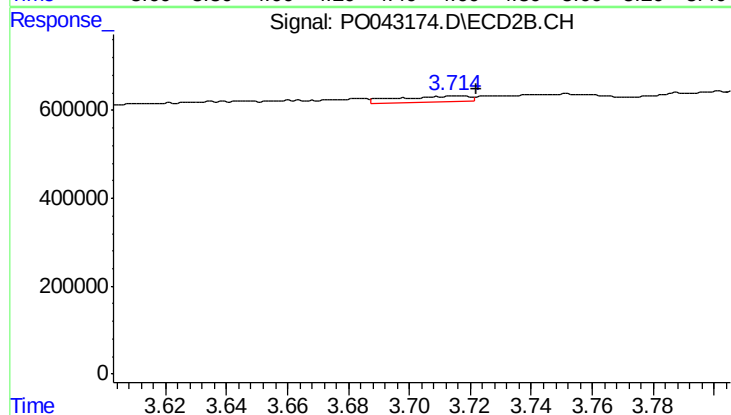
R.T.: 3.629 min
Delta R.T.: -0.022 min
Response: 268459
Conc: 141.92 ng/ml



#10 AR-1221-3

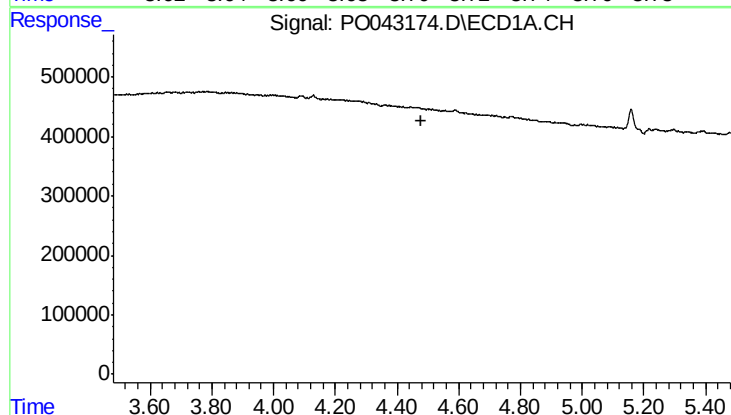
R.T.: 0.000 min
Exp R.T.: 4.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



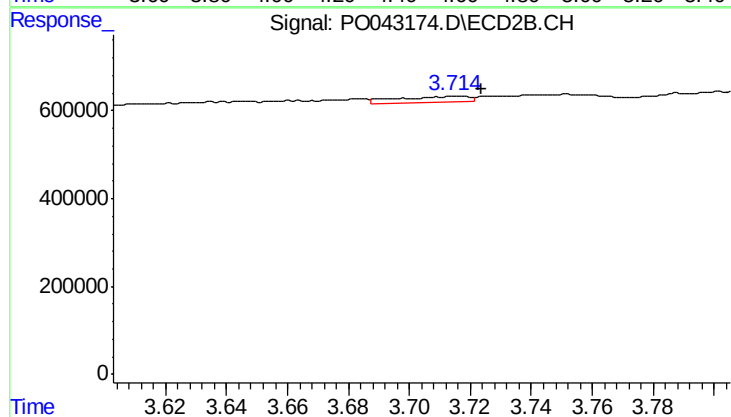
#10 AR-1221-3

R.T.: 3.714 min
Delta R.T.: -0.008 min
Response: 215986
Conc: 34.54 ng/ml



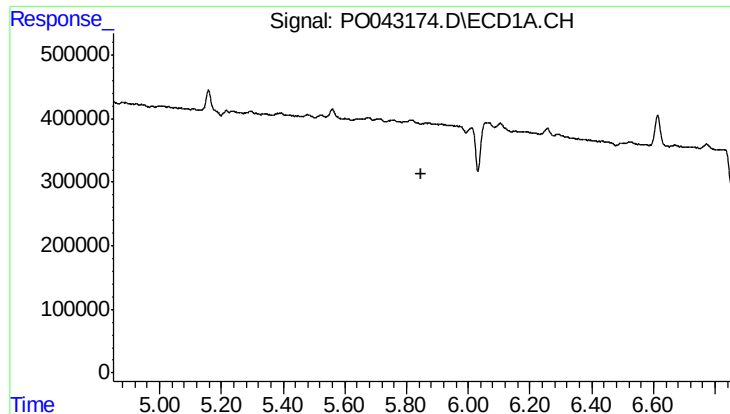
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.



#11 AR-1232-1

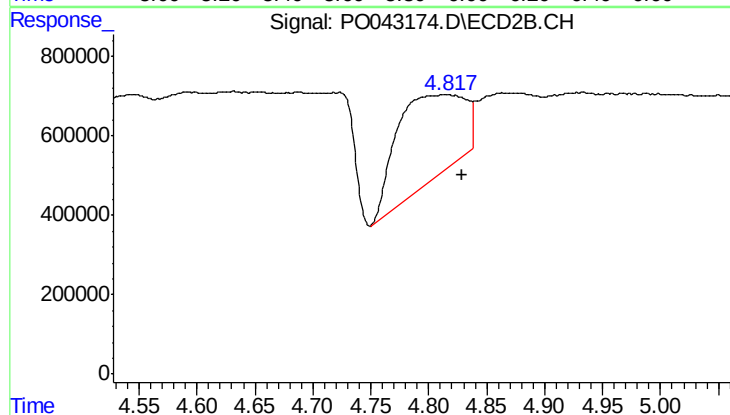
R.T.: 3.714 min
Delta R.T.: -0.009 min
Response: 215986
Conc: 43.86 ng/ml



#20 AR-1242-5

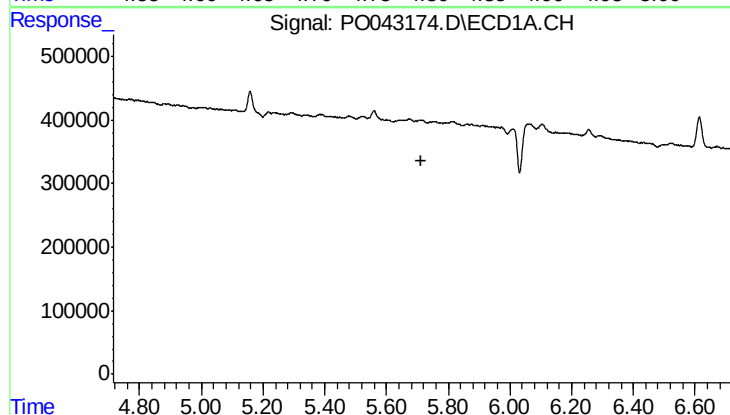
R.T.: 0.000 min
Exp R.T.: 5.850 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



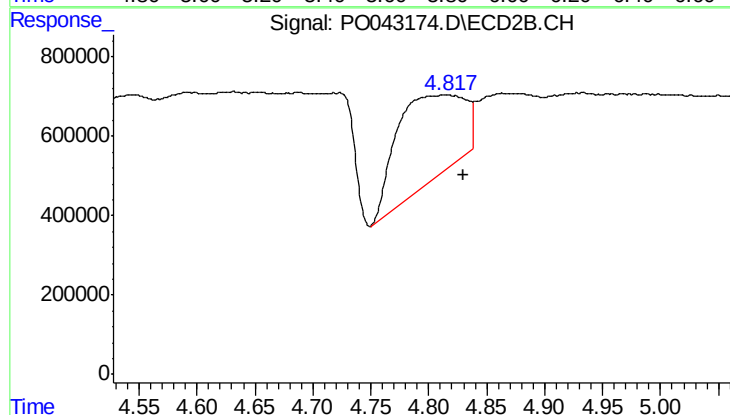
#20 AR-1242-5

R.T.: 4.817 min
Delta R.T.: -0.012 min
Response: 8704042
Conc: 1505.34 ng/ml



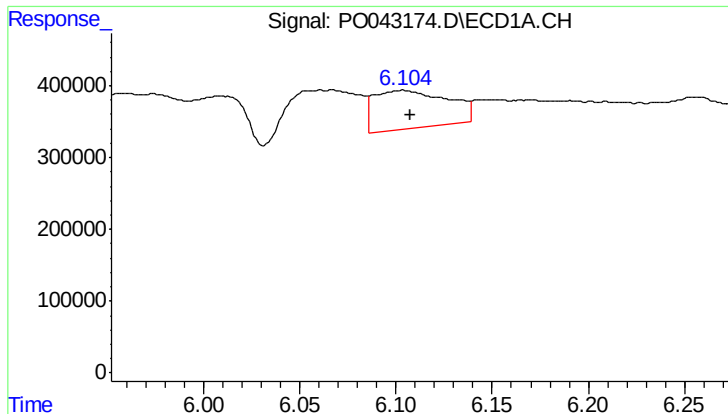
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.



#21 AR-1248-1

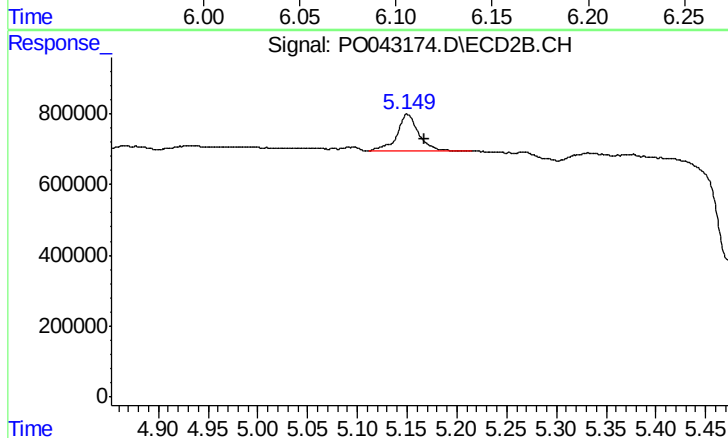
R.T.: 4.817 min
Delta R.T.: -0.012 min
Response: 8704042
Conc: 796.20 ng/ml



#23 AR-1248-3

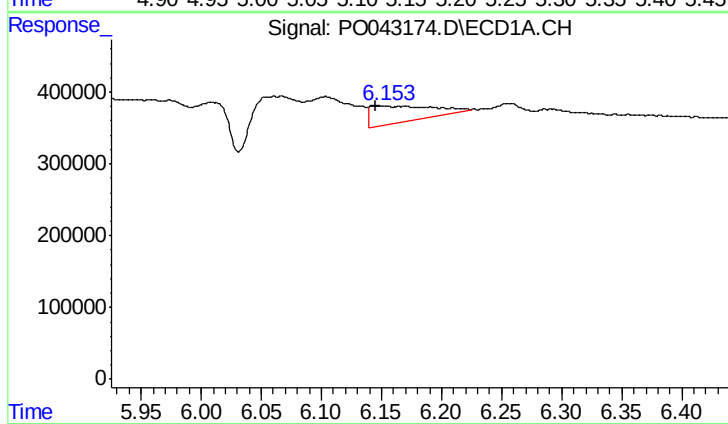
R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 1446612
Conc: 158.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



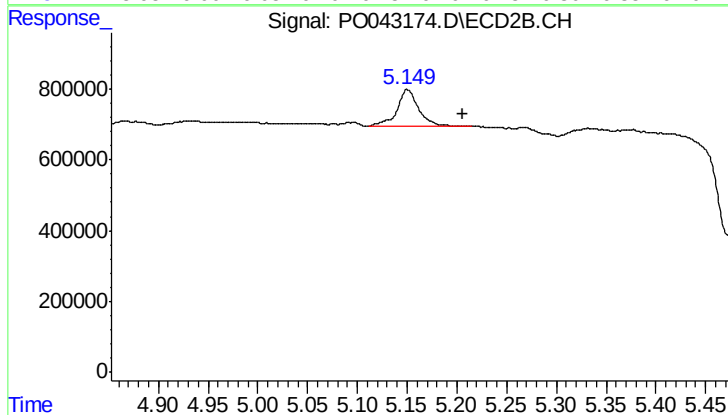
#23 AR-1248-3

R.T.: 5.150 min
Delta R.T.: -0.018 min
Response: 1627609
Conc: 95.96 ng/ml



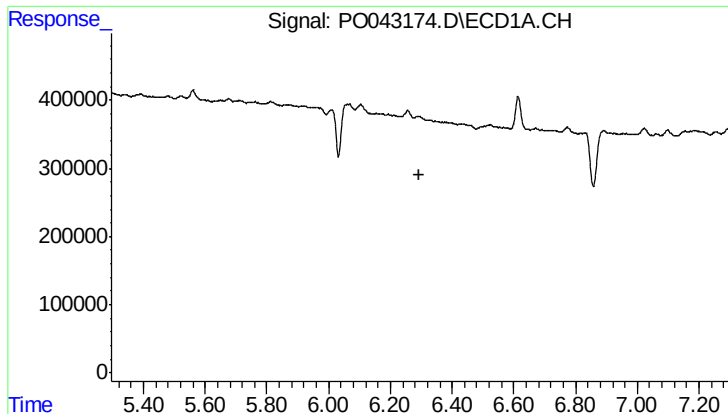
#24 AR-1248-4

R.T.: 6.151 min
Delta R.T.: 0.006 min
Response: 824777
Conc: 92.04 ng/ml



#24 AR-1248-4

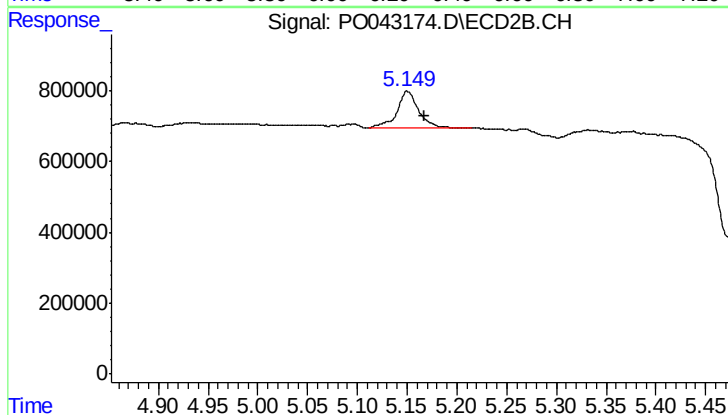
R.T.: 5.150 min
Delta R.T.: -0.056 min
Response: 1627609
Conc: 120.54 ng/ml



#26 AR-1254-1

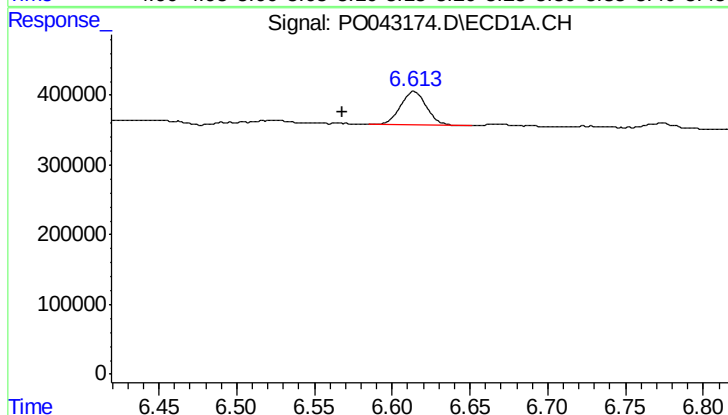
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



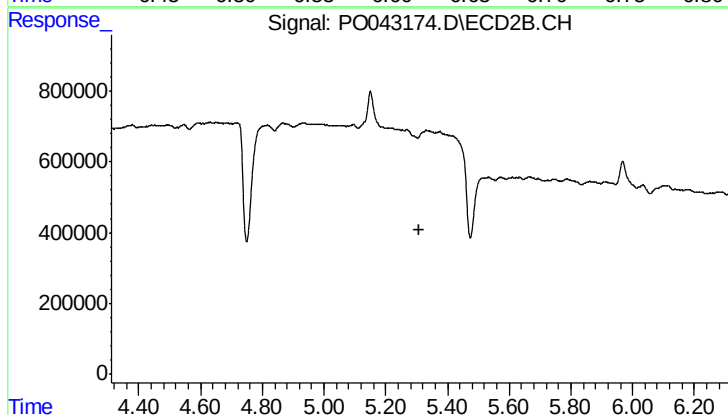
#26 AR-1254-1

R.T.: 5.150 min
Delta R.T.: -0.017 min
Response: 1627609
Conc: 88.00 ng/ml



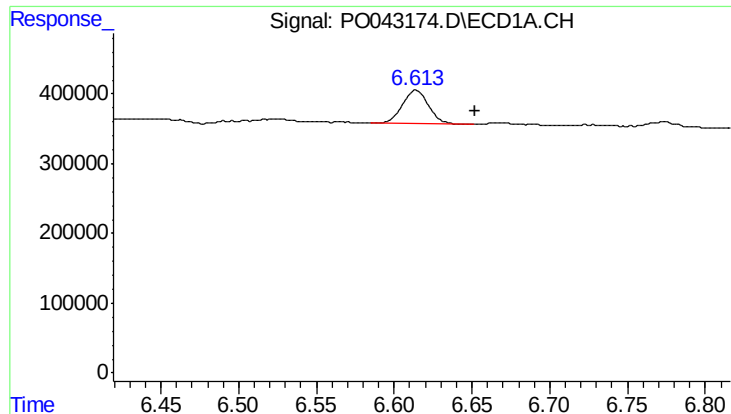
#27 AR-1254-2

R.T.: 6.614 min
Delta R.T.: 0.046 min
Response: 576014
Conc: 66.23 ng/ml



#27 AR-1254-2

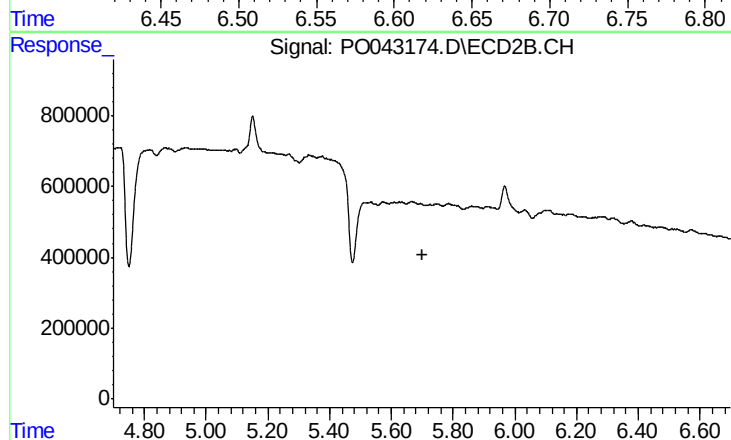
R.T.: 0.000 min
Exp R.T.: 5.310 min
Response: 0
Conc: N.D.



#28 AR-1254-3

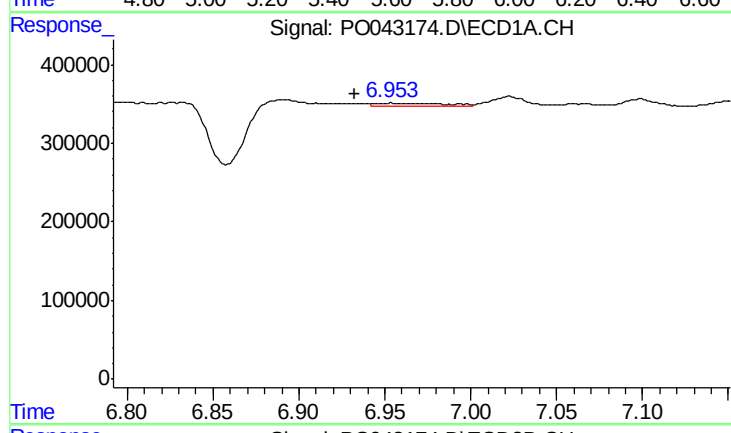
R.T.: 6.614 min
Delta R.T.: -0.038 min
Response: 576014
Conc: 37.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



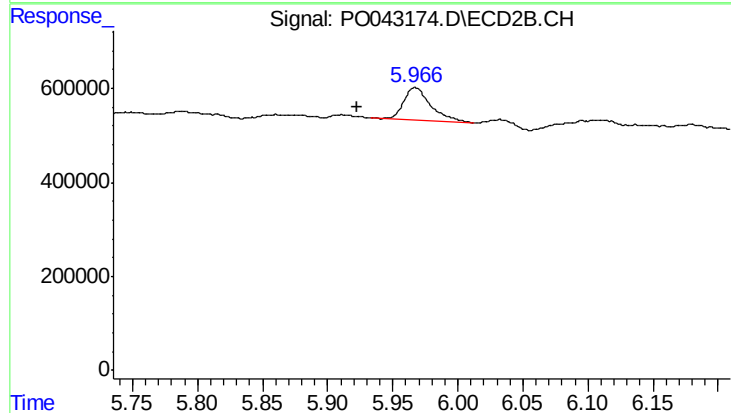
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



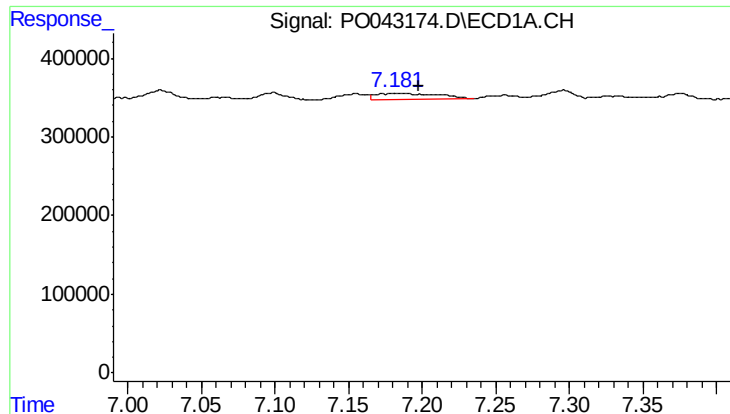
#29 AR-1254-4

R.T.: 6.954 min
Delta R.T.: 0.022 min
Response: 111609
Conc: 8.51 ng/ml



#29 AR-1254-4

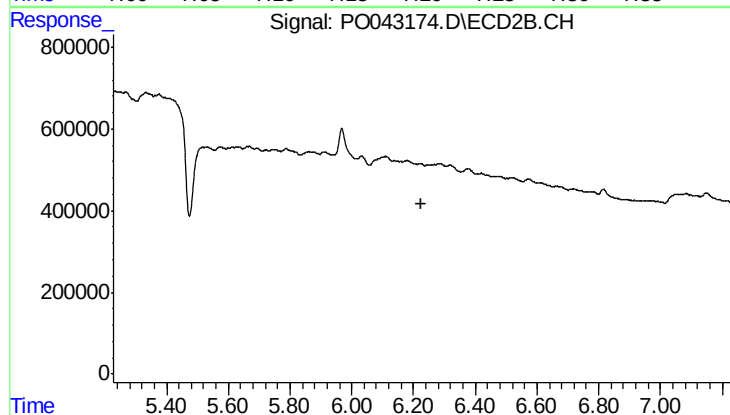
R.T.: 5.967 min
Delta R.T.: 0.044 min
Response: 987697
Conc: 50.69 ng/ml



#30 AR-1254-5

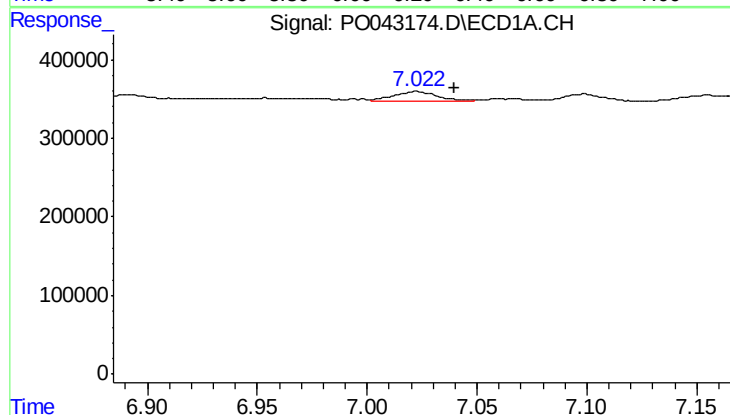
R.T.: 7.182 min
Delta R.T.: -0.016 min
Response: 208928
Conc: 22.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



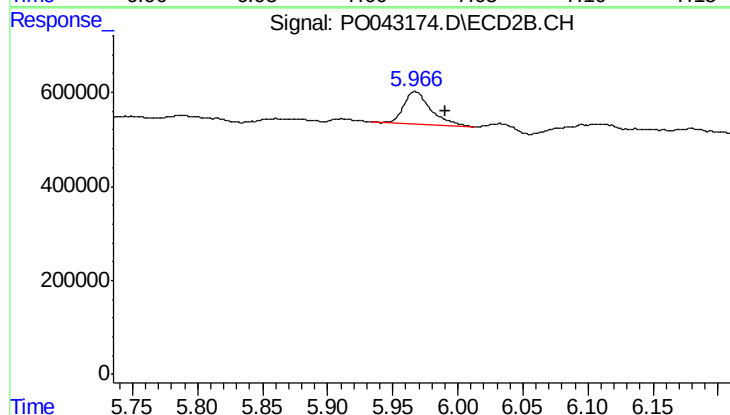
#30 AR-1254-5

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



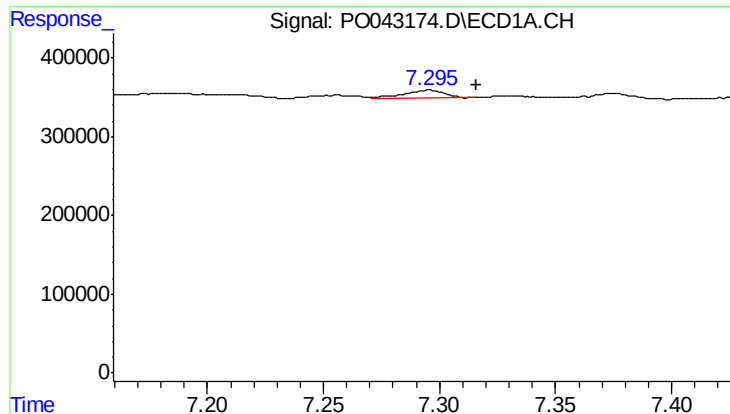
#32 AR-1260-2

R.T.: 7.022 min
Delta R.T.: -0.018 min
Response: 172566
Conc: 9.43 ng/ml



#32 AR-1260-2

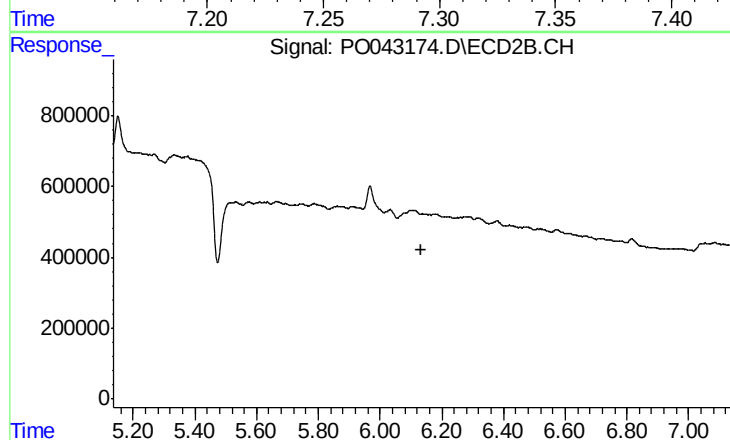
R.T.: 5.967 min
Delta R.T.: -0.024 min
Response: 987697
Conc: 29.40 ng/ml



#33 AR-1260-3

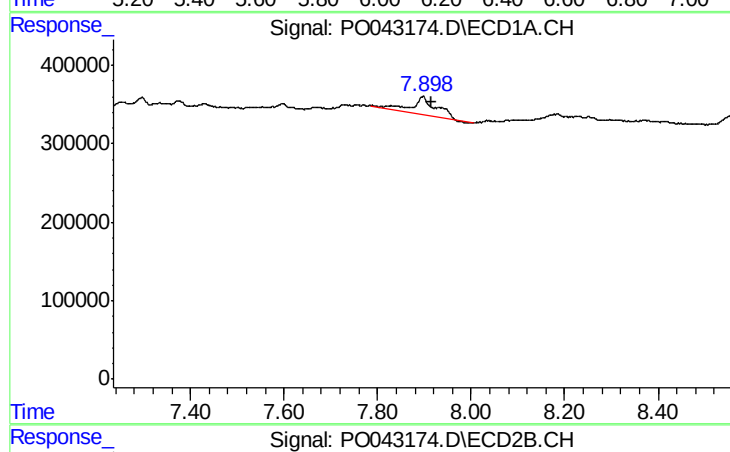
R.T.: 7.295 min
Delta R.T.: -0.020 min
Response: 116987
Conc: 5.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



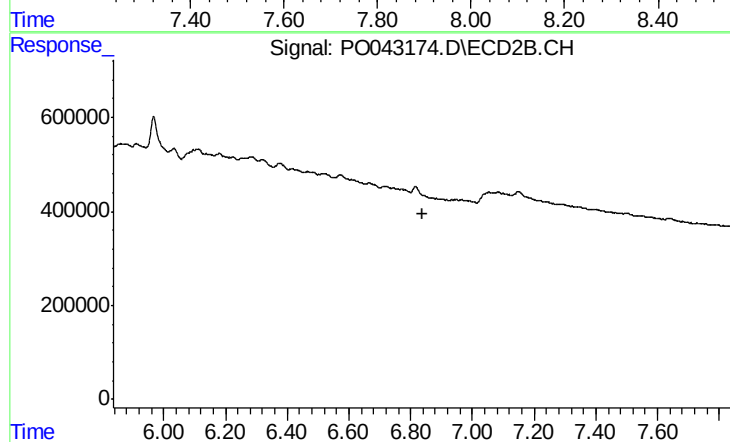
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 6.136 min
Response: 0
Conc: N.D.



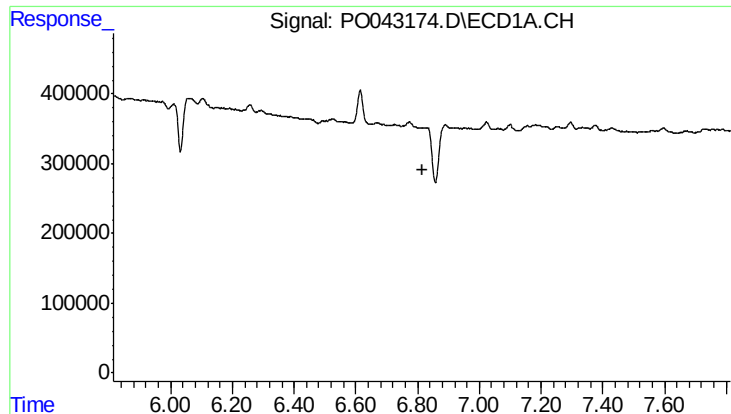
#35 AR-1260-5

R.T.: 7.897 min
Delta R.T.: -0.018 min
Response: 836786
Conc: 24.75 ng/ml



#35 AR-1260-5

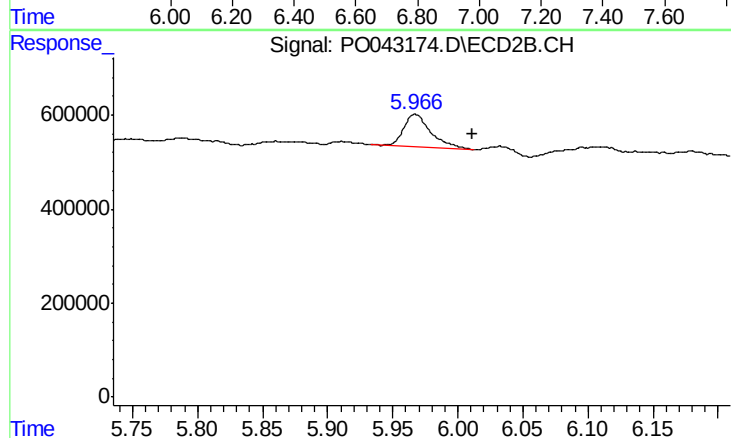
R.T.: 0.000 min
Exp R.T.: 6.837 min
Response: 0
Conc: N.D.



#36 AR-1262-1

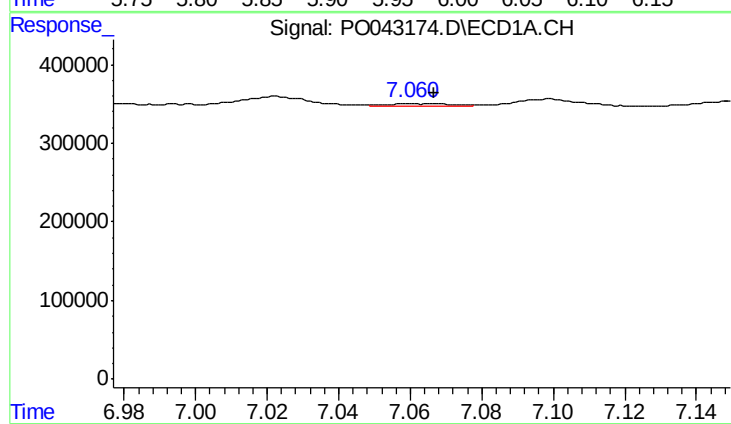
R.T.: 0.000 min
Exp R.T.: 6.814 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



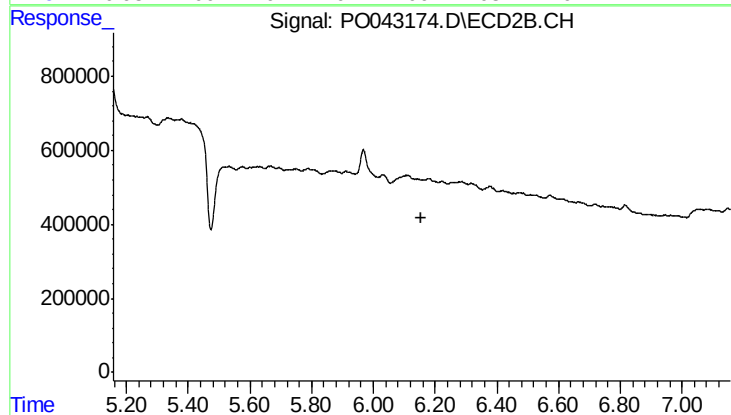
#36 AR-1262-1

R.T.: 5.967 min
Delta R.T.: -0.044 min
Response: 987697
Conc: 44.47 ng/ml



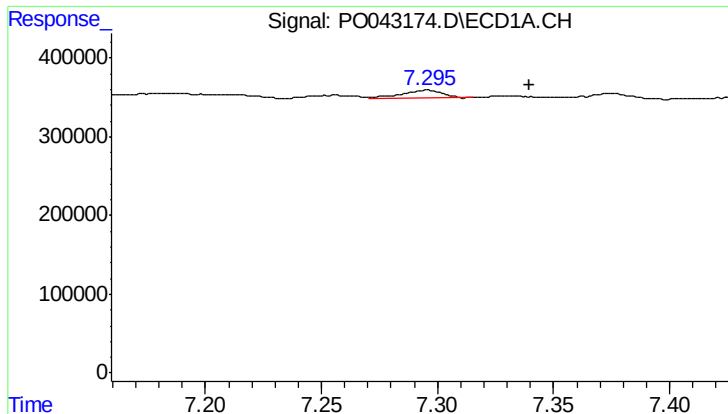
#37 AR-1262-2

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 36672
Conc: 3.15 ng/ml



#37 AR-1262-2

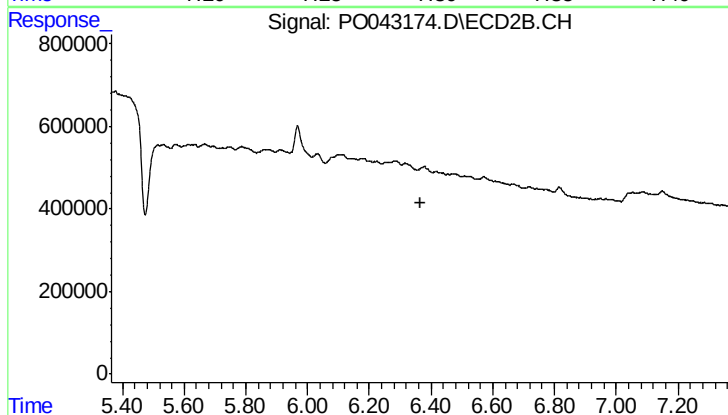
R.T.: 0.000 min
Exp R.T.: 6.157 min
Response: 0
Conc: N.D.



#38 AR-1262-3

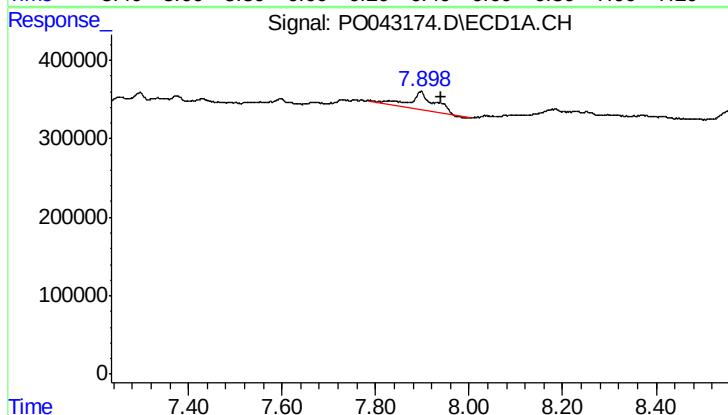
R.T.: 7.295 min
Delta R.T.: -0.044 min
Response: 116987
Conc: 10.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



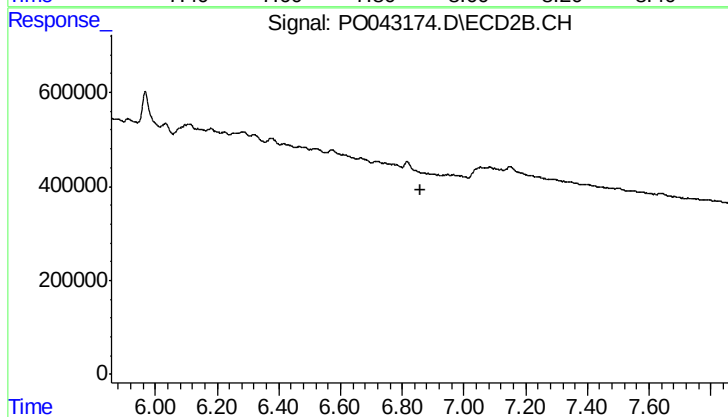
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 6.364 min
Response: 0
Conc: N.D.



#40 AR-1262-5

R.T.: 7.897 min
Delta R.T.: -0.044 min
Response: 836786
Conc: 25.99 ng/ml



#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 6.858 min
Response: 0
Conc: N.D.