

Data Path : P:\HPCHEM1\ECD_0\Data\P0012918\
 Data File : P0041856.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jan 2018 8:10
 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: Jan 29 00:46:49 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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

Target Compounds

6)	L1	AR-1016-4	0.000	4.852	0	3840541	N.D.	412.143	#
7)	L1	AR-1016-5	0.000	4.918	0	1335933	N.D.	134.745	#
12)	L3	AR-1232-2	5.203	0.000	337395	0	128.204	N.D.	#
13)	L3	AR-1232-3	5.203	0.000	337395	0	75.545	N.D.	#
17)	L4	AR-1242-2	5.203	0.000	337395	0	45.870	N.D.	#
20)	L4	AR-1242-5	0.000	4.852	0	3840541	N.D.	664.212	#
21)	L5	AR-1248-1	0.000	4.852	0	3840541	N.D.	351.312	#
22)	L5	AR-1248-2	0.000	4.918	0	1335933	N.D.	137.391	#
23)	L5	AR-1248-3	6.118	5.191	182561	617132	19.964	36.386	#
24)	L5	AR-1248-4	6.118	5.191	182561	617132	20.372	45.705	#
25)	L5	AR-1248-5	0.000	5.700	0	1545146	N.D.	200.526	#
26)	L6	AR-1254-1	0.000	5.191	0	617132	N.D.	33.366	#
28)	L6	AR-1254-3	6.658	5.700	428980	1545146	27.678	56.162	#
29)	L6	AR-1254-4	6.938	0.000	759739	0	57.917	N.D.	#
32)	L7	AR-1260-2	0.000	6.005	0	537836	N.D.	17.027	#
36)	L8	AR-1262-1	0.000	6.005	0	537836	N.D.	24.215	#

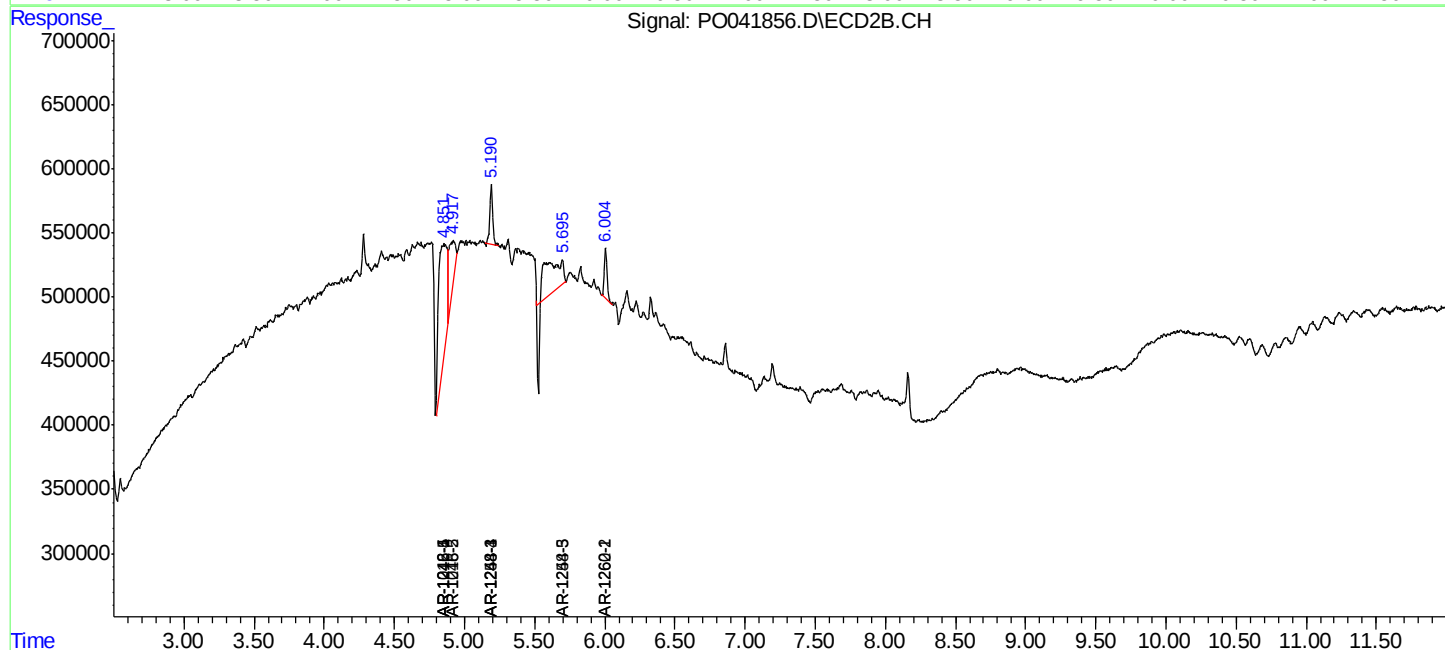
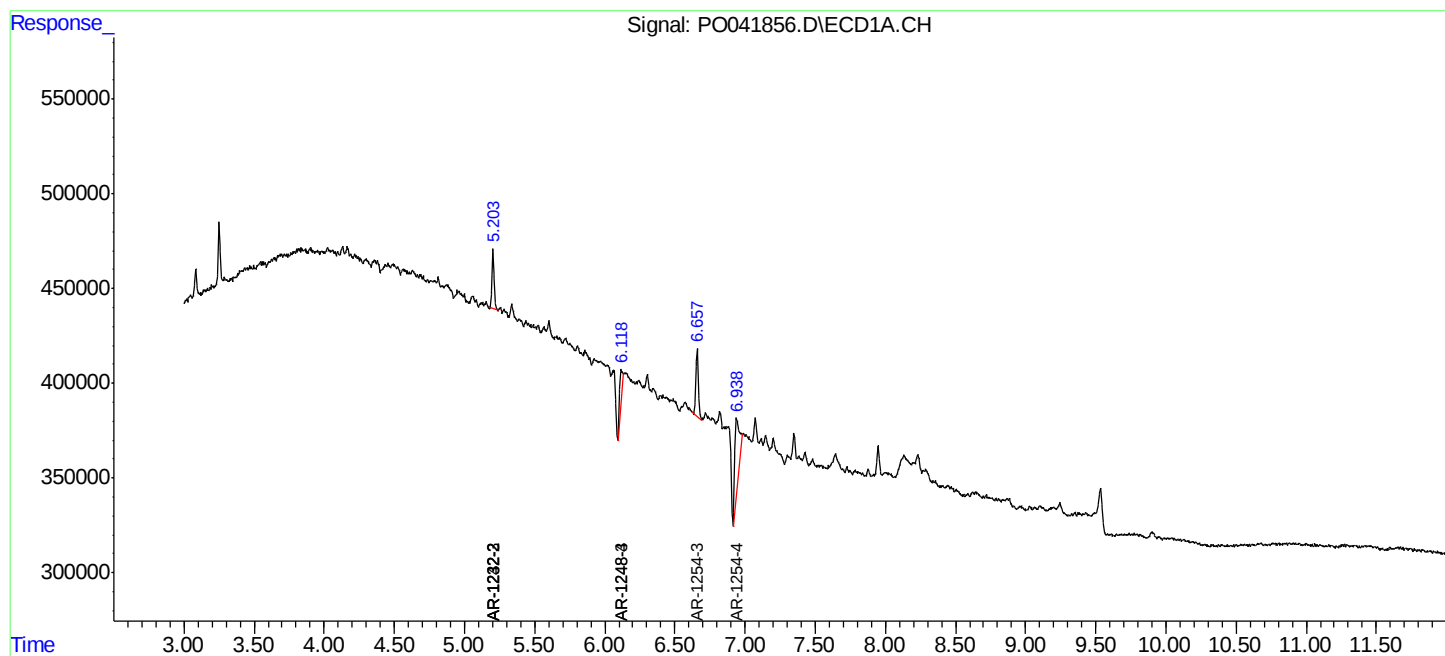
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

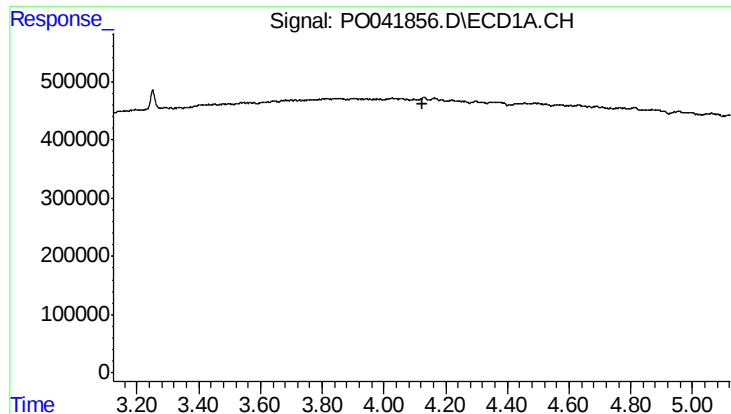
Data Path : P:\HPCHEM1\ECD_0\Data\P0012918\
Data File : P0041856.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jan 2018 8:10
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 00:46:49 2018
Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 μ l
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50 μ Signal #2 Info : 30M x 0.32mm x 0.25 μ m

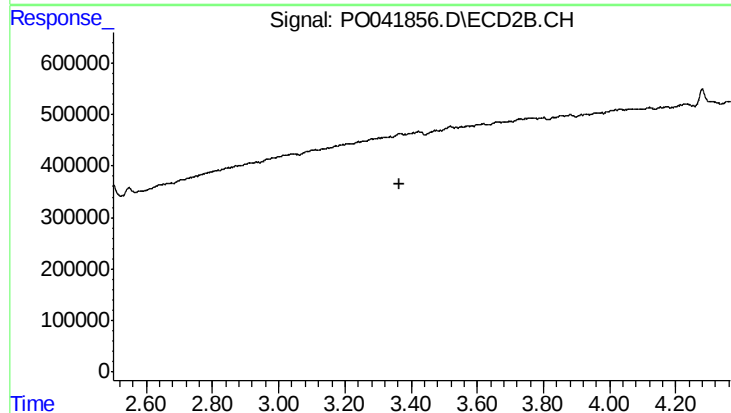




#1 Tetrachloro-m-xylene

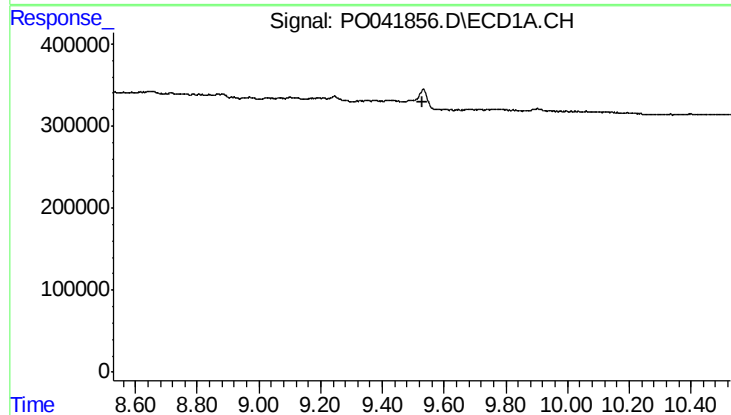
R.T.: 0.000 min
Exp R.T.: 4.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



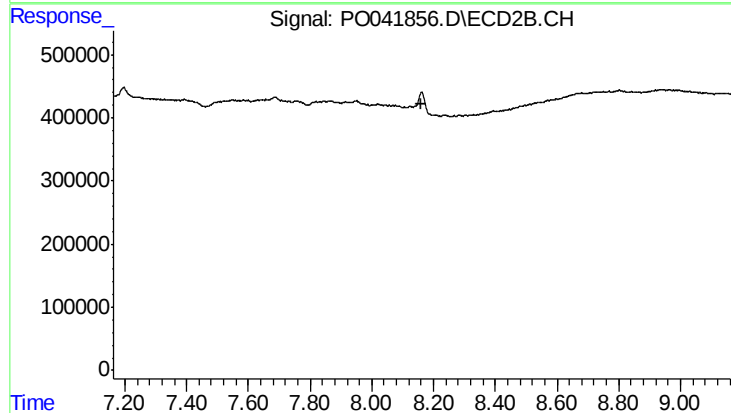
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.366 min
Response: 0
Conc: N.D.



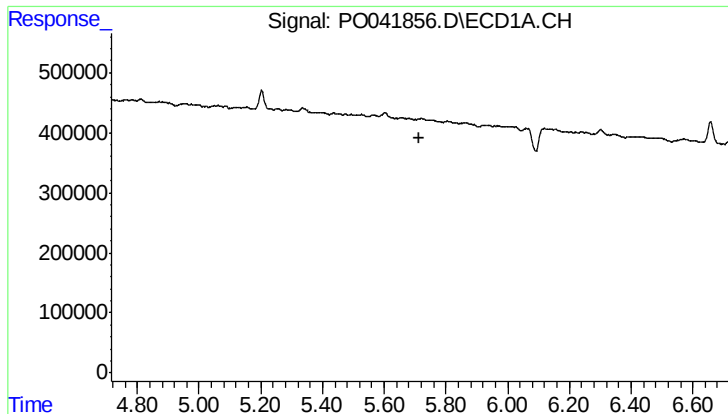
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.529 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

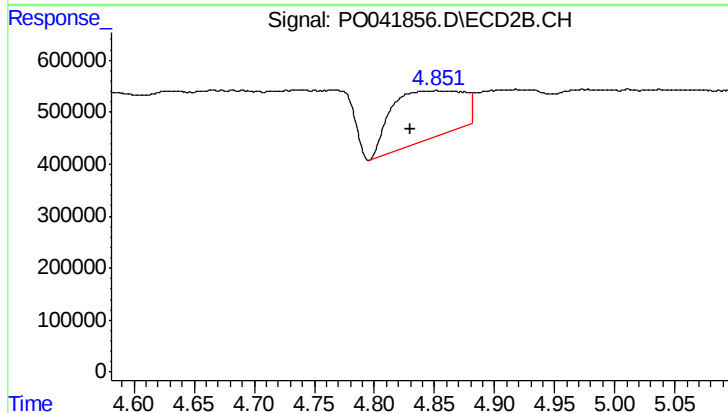
R.T.: 0.000 min
Exp R.T.: 8.162 min
Response: 0
Conc: N.D.



#6 AR-1016-4

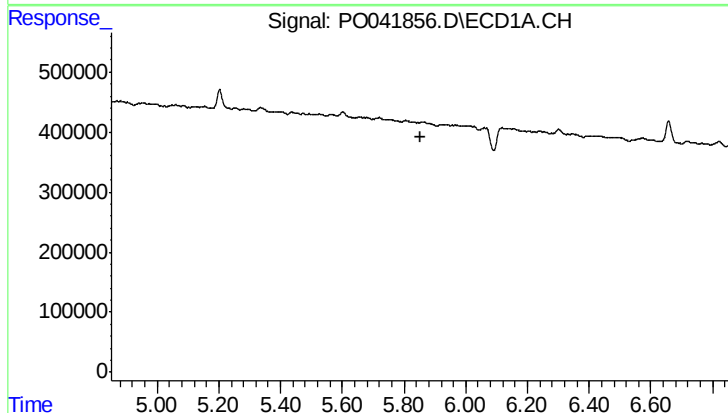
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



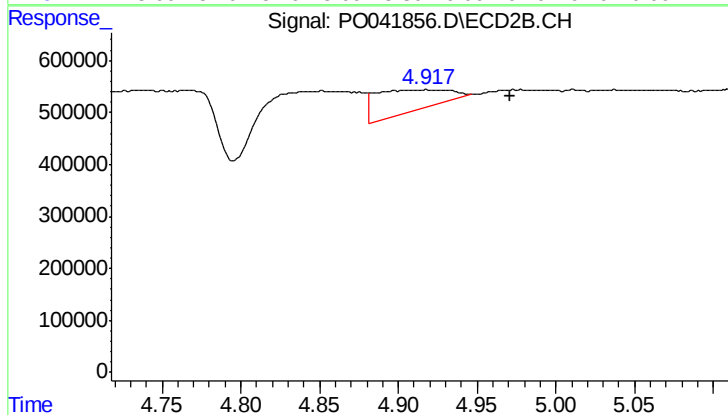
#6 AR-1016-4

R.T.: 4.852 min
Delta R.T.: 0.022 min
Response: 3840541
Conc: 412.14 ng/ml



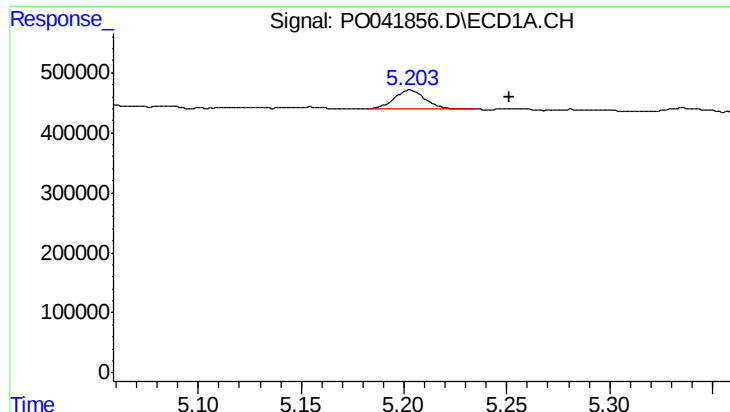
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 5.852 min
Response: 0
Conc: N.D.



#7 AR-1016-5

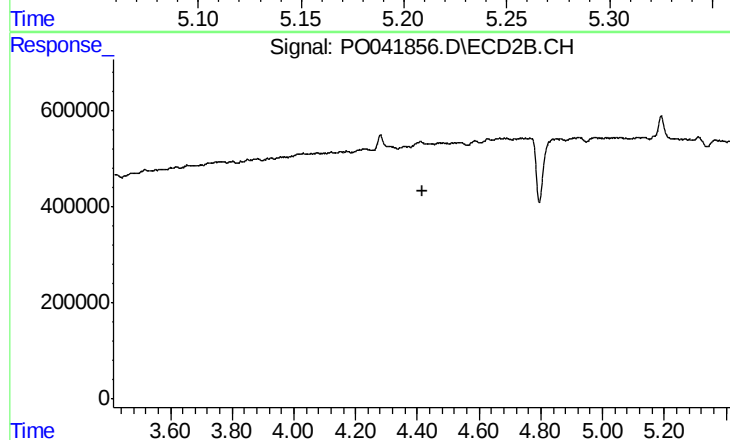
R.T.: 4.918 min
Delta R.T.: -0.053 min
Response: 1335933
Conc: 134.74 ng/ml



#12 AR-1232-2

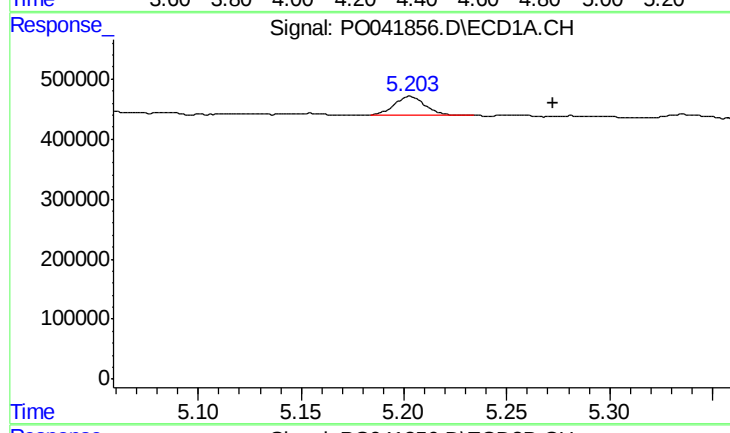
R.T.: 5.203 min
Delta R.T.: -0.048 min
Response: 337395
Conc: 128.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



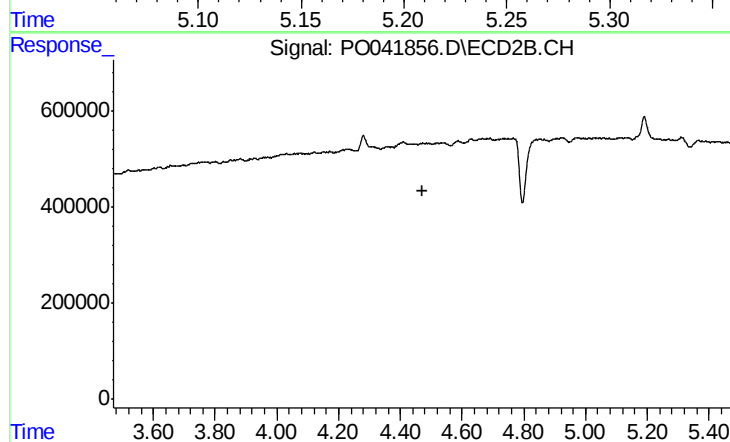
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.415 min
Response: 0
Conc: N.D.



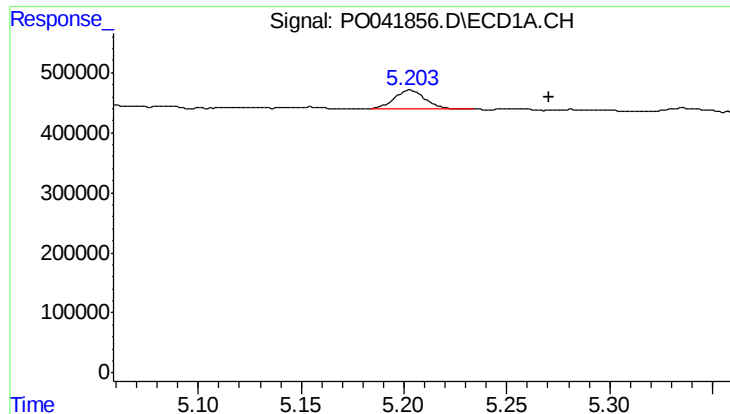
#13 AR-1232-3

R.T.: 5.203 min
Delta R.T.: -0.069 min
Response: 337395
Conc: 75.55 ng/ml



#13 AR-1232-3

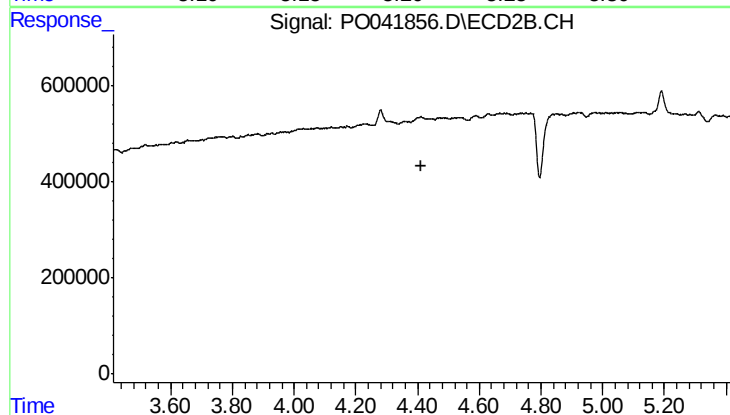
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.



#17 AR-1242-2

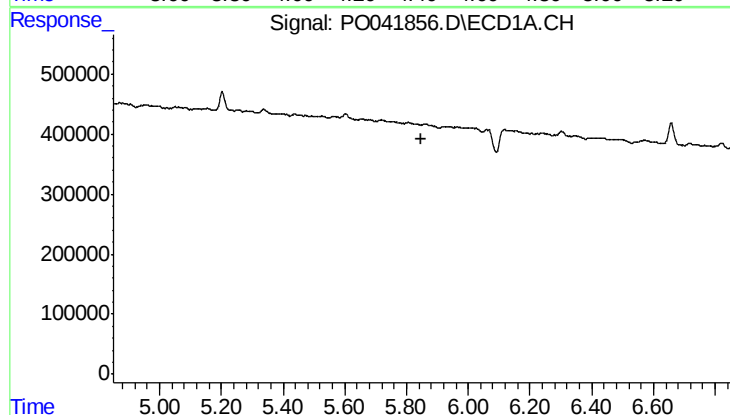
R.T.: 5.203 min
Delta R.T.: -0.068 min
Response: 337395
Conc: 45.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



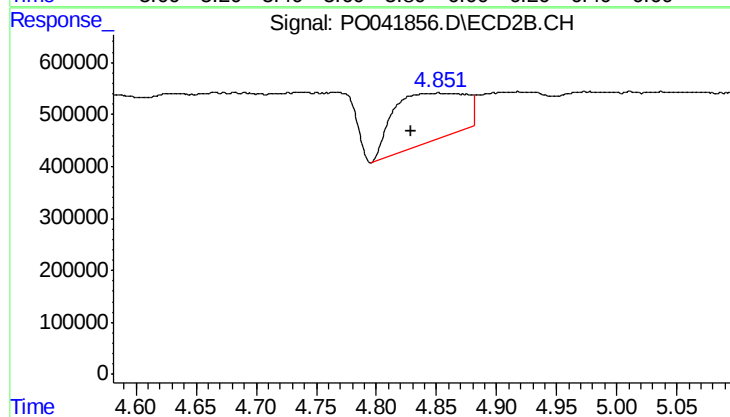
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.414 min
Response: 0
Conc: N.D.



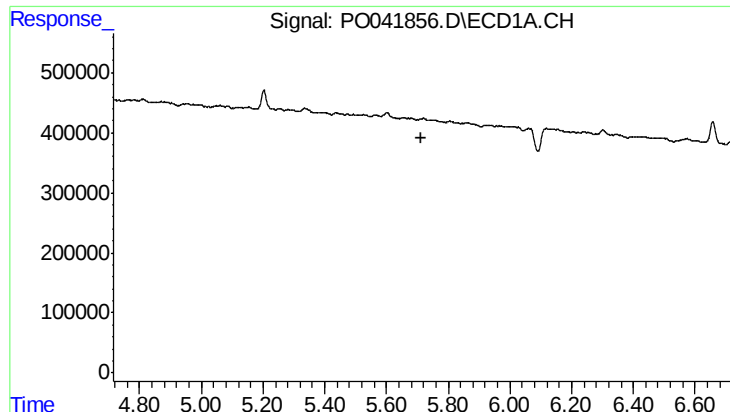
#20 AR-1242-5

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



#20 AR-1242-5

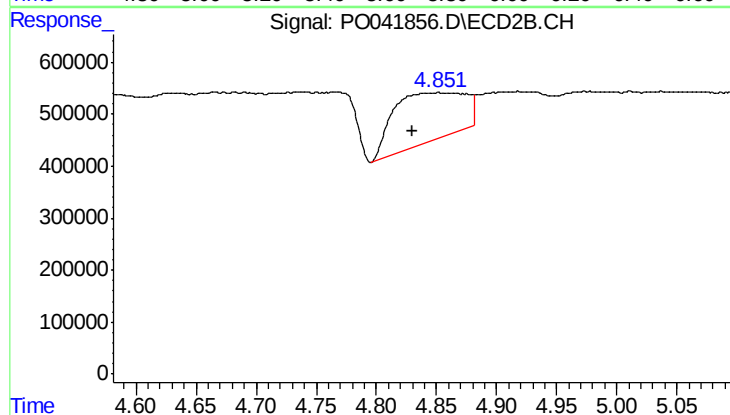
R.T.: 4.852 min
Delta R.T.: 0.023 min
Response: 3840541
Conc: 664.21 ng/ml



#21 AR-1248-1

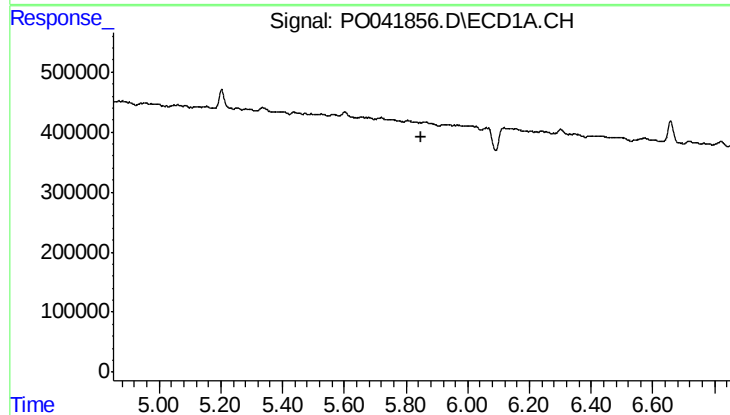
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



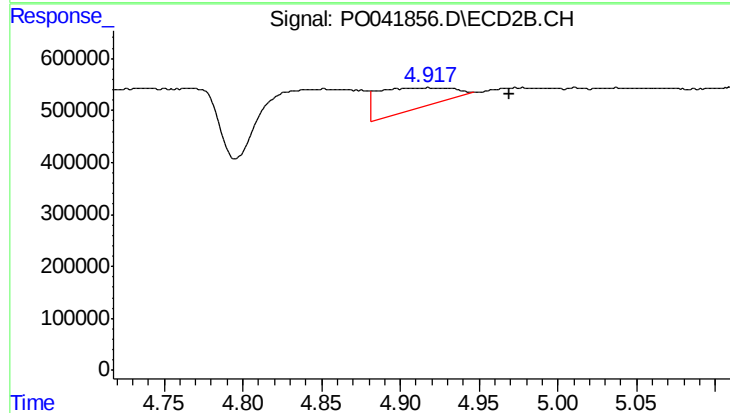
#21 AR-1248-1

R.T.: 4.852 min
Delta R.T.: 0.022 min
Response: 3840541
Conc: 351.31 ng/ml



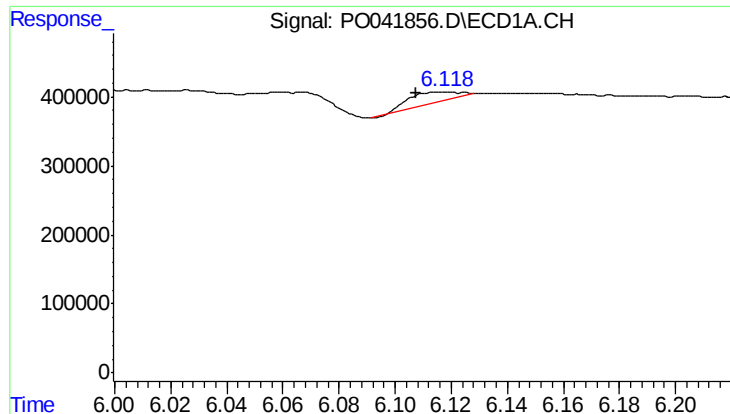
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.851 min
Response: 0
Conc: N.D.



#22 AR-1248-2

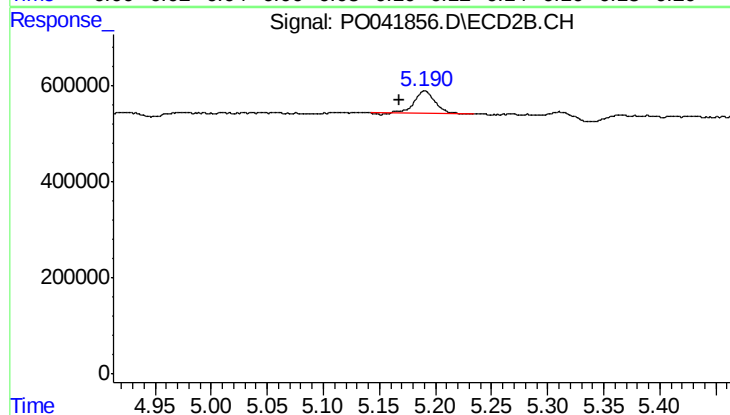
R.T.: 4.918 min
Delta R.T.: -0.052 min
Response: 1335933
Conc: 137.39 ng/ml



#23 AR-1248-3

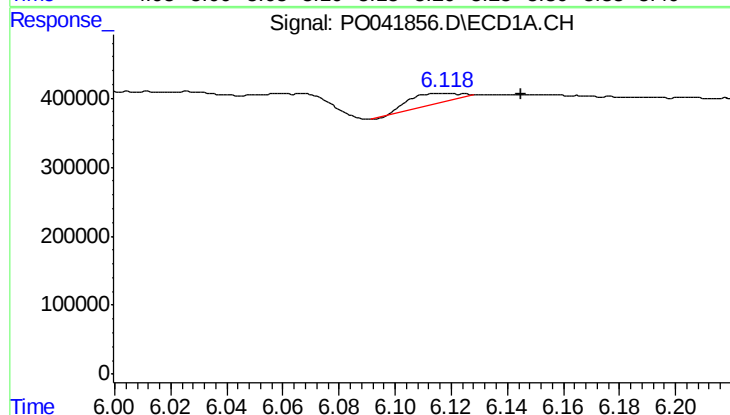
R.T.: 6.118 min
Delta R.T.: 0.010 min
Response: 182561
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



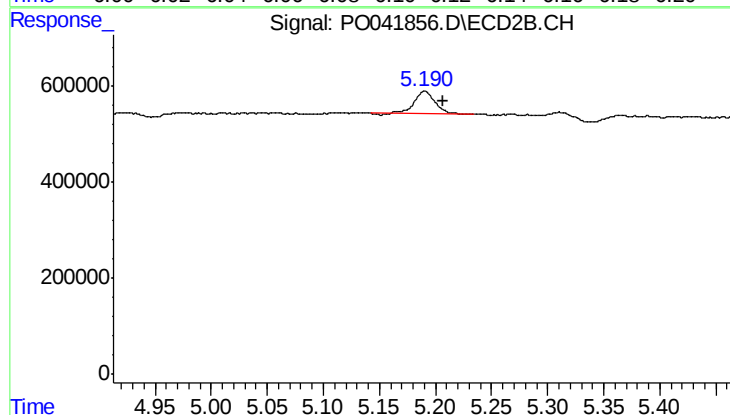
#23 AR-1248-3

R.T.: 5.191 min
Delta R.T.: 0.023 min
Response: 617132
Conc: 36.39 ng/ml



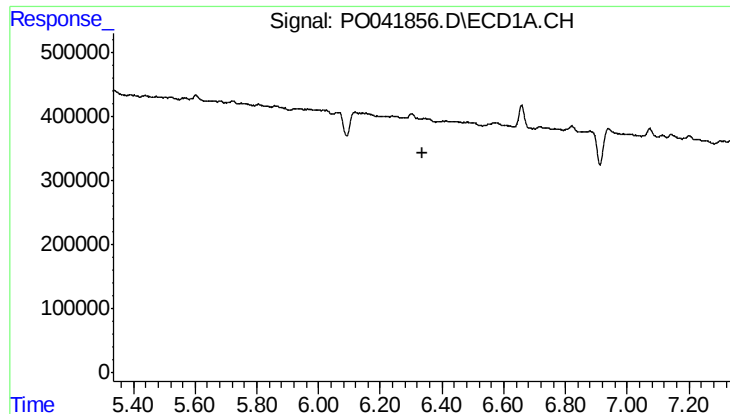
#24 AR-1248-4

R.T.: 6.118 min
Delta R.T.: -0.027 min
Response: 182561
Conc: 20.37 ng/ml



#24 AR-1248-4

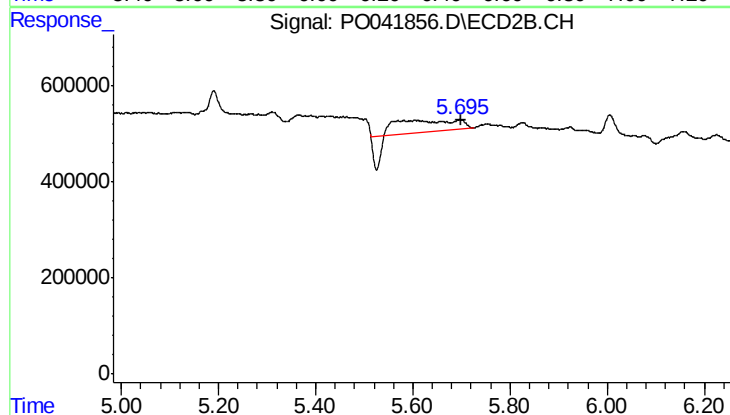
R.T.: 5.191 min
Delta R.T.: -0.016 min
Response: 617132
Conc: 45.71 ng/ml



#25 AR-1248-5

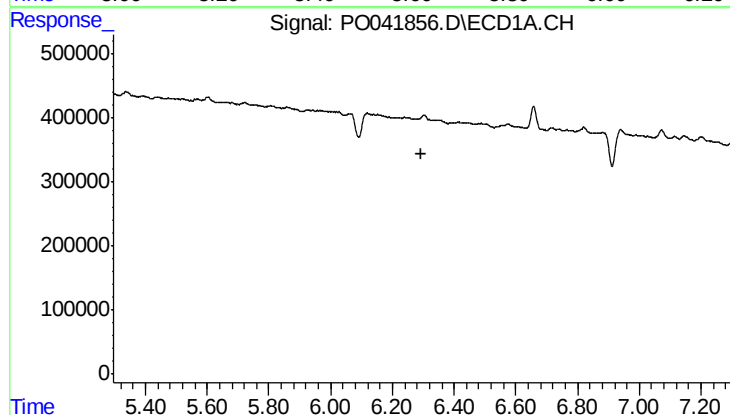
R.T.: 0.000 min
Exp R.T.: 6.335 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



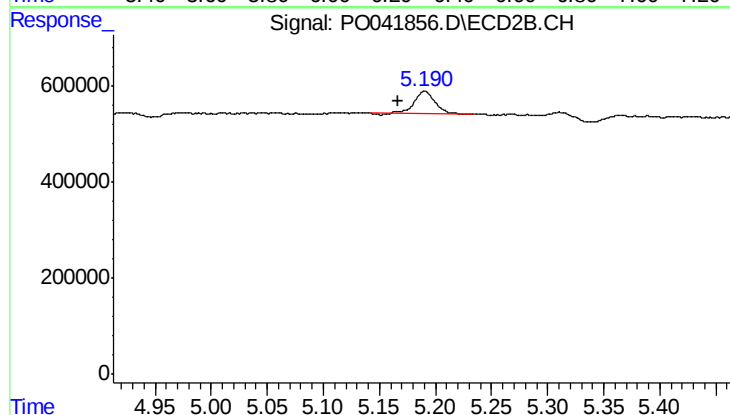
#25 AR-1248-5

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 1545146
Conc: 200.53 ng/ml



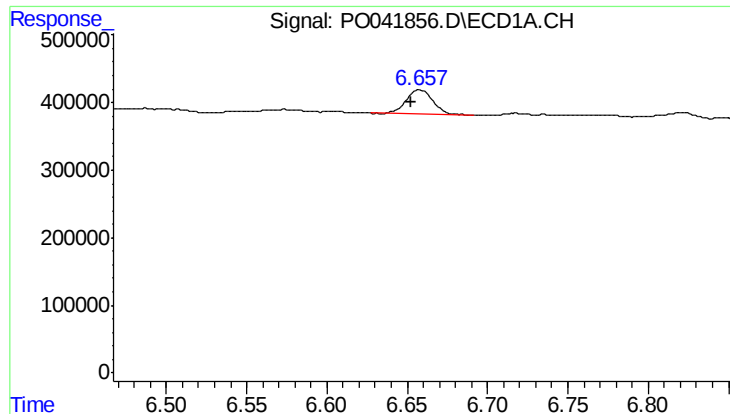
#26 AR-1254-1

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



#26 AR-1254-1

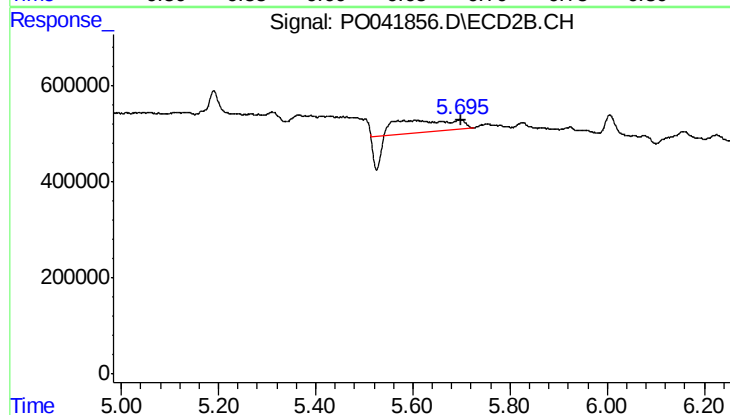
R.T.: 5.191 min
Delta R.T.: 0.024 min
Response: 617132
Conc: 33.37 ng/ml



#28 AR-1254-3

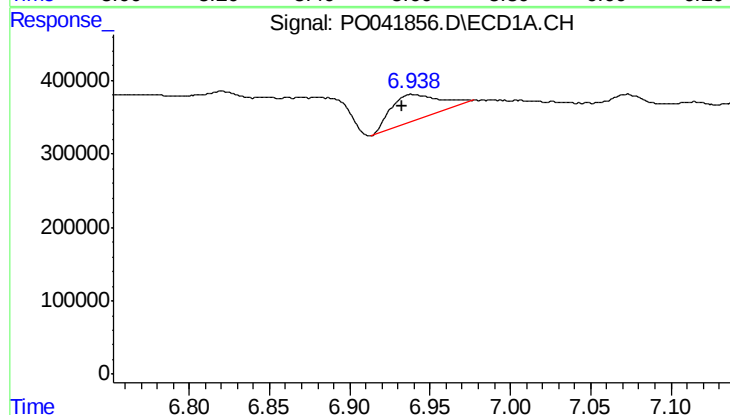
R.T.: 6.658 min
Delta R.T.: 0.005 min
Response: 428980
Conc: 27.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



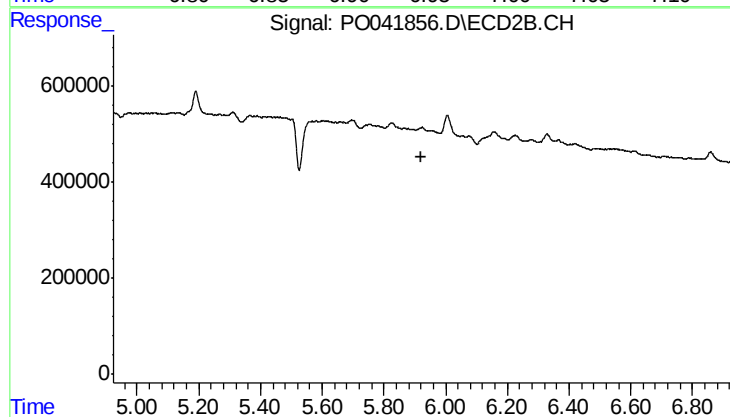
#28 AR-1254-3

R.T.: 5.700 min
Delta R.T.: 0.001 min
Response: 1545146
Conc: 56.16 ng/ml



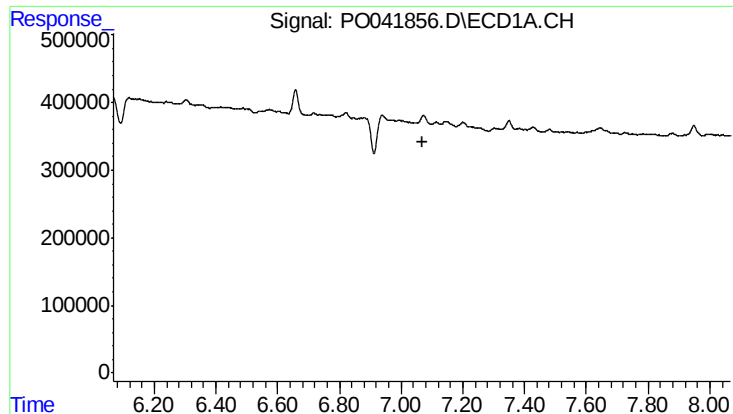
#29 AR-1254-4

R.T.: 6.938 min
Delta R.T.: 0.006 min
Response: 759739
Conc: 57.92 ng/ml



#29 AR-1254-4

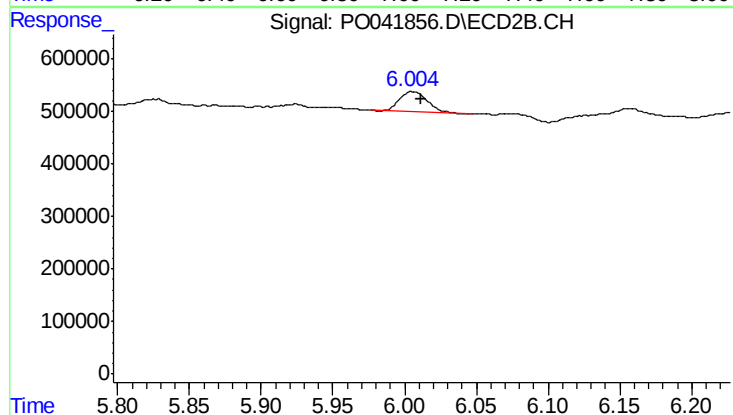
R.T.: 0.000 min
Exp R.T.: 5.923 min
Response: 0
Conc: N.D.



#32 AR-1260-2

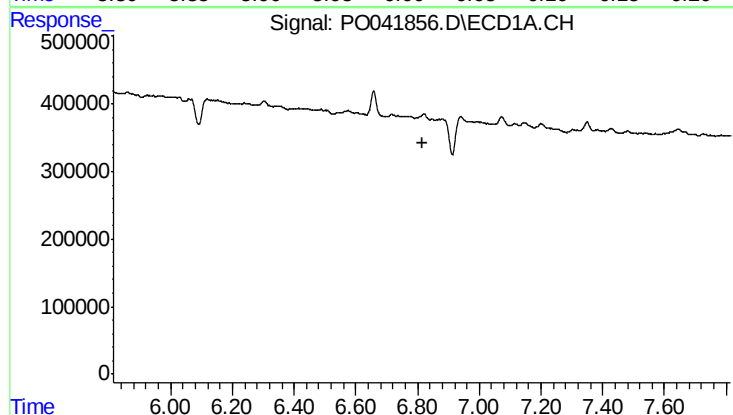
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



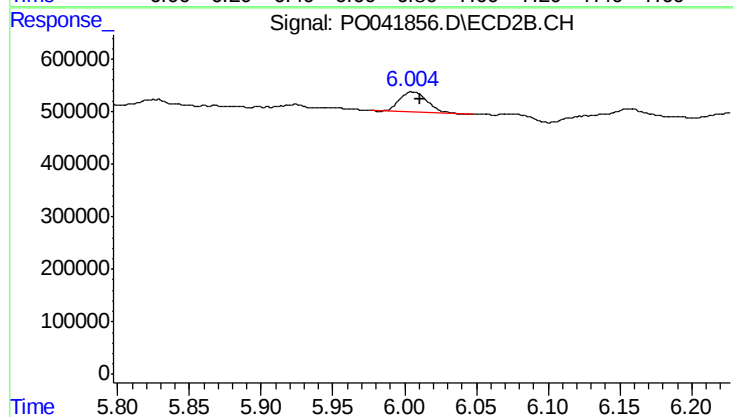
#32 AR-1260-2

R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 537836
Conc: 17.03 ng/ml



#36 AR-1262-1

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



#36 AR-1262-1

R.T.: 6.005 min
Delta R.T.: -0.006 min
Response: 537836
Conc: 24.22 ng/ml