

Data Path : P:\HPCHEM1\ECD_0\Data\P0060318\
 Data File : P0045337.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jun 2018 10:09
 Operator : SM/UA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 01:02:25 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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	4.709	0	439885	N.D.	59.087 #
7) L1 AR-1016-5	5.931	5.063	2843522	2240398	565.880	298.809 #
20) L4 AR-1242-5	0.000	4.709	0	439885	N.D.	67.416 #
21) L5 AR-1248-1	0.000	4.709	0	439885	N.D.	41.445 #
22) L5 AR-1248-2	0.000	4.831	0	693320	N.D.	67.379 #
23) L5 AR-1248-3	5.931	5.063	2843522	2240398	327.966	139.326 #
24) L5 AR-1248-4	5.991	5.063	697676	2240398	78.811	167.214 #
25) L5 AR-1248-5	0.000	5.572	0	559382	N.D.	77.749 #
26) L6 AR-1254-1	0.000	5.063	0	2240398	N.D.	120.900 #
27) L6 AR-1254-2	0.000	5.182	0	305653	N.D.	18.958 #
28) L6 AR-1254-3	6.507	5.572	385816	559382	24.486	21.707
29) L6 AR-1254-4	6.771	0.000	83809	0	6.417	N.D. #
30) L6 AR-1254-5	0.000	6.087	0	214905	N.D.	17.942 #
31) L7 AR-1260-1	6.652	5.686	446610	642932	38.557	39.280
32) L7 AR-1260-2	6.902	5.876	586486	1403443	38.542	66.427 #
33) L7 AR-1260-3	7.252	6.218	413630	821775	32.581	43.417 #
34) L7 AR-1260-4	7.772	6.712	1041185	1593211	36.650	40.466
35) L7 AR-1260-5	8.055	7.044	528628	1017742	31.599	36.977
36) L8 AR-1262-1	6.652	5.876	446610	1403443	41.023	74.141 #
37) L8 AR-1262-2	6.902	6.015	586486	530173	42.637	28.890 #
38) L8 AR-1262-3	7.177	6.218	437773	821775	34.354	26.800
39) L8 AR-1262-4	7.473	6.468	454562	614306	26.464	24.379
40) L8 AR-1262-5	7.772	6.712	1041185	1593211	28.175	29.238
41) L9 AR-1268-1	8.055	6.978	528628	378348	13.879	6.857 #
42) L9 AR-1268-2	0.000	7.044	0	1017742	N.D.	19.931 #
44) L9 AR-1268-4	0.000	7.533	0	302635	N.D.	17.389 #

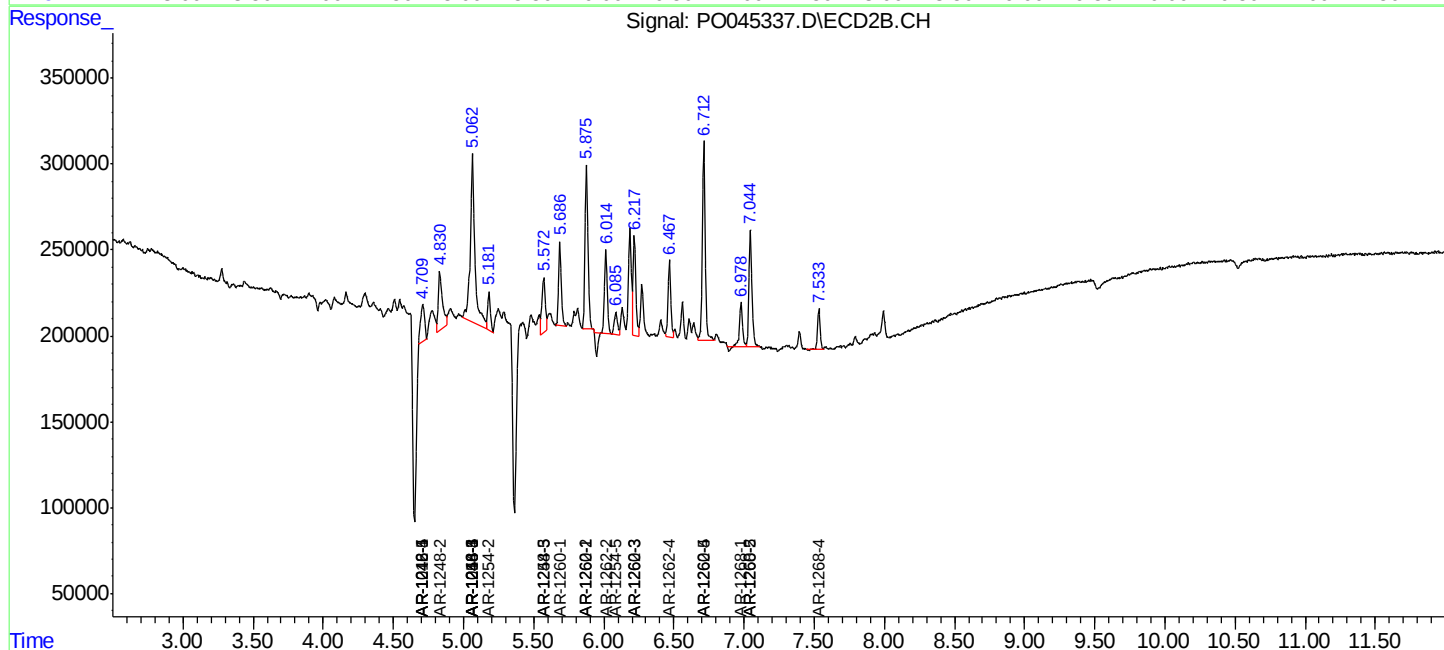
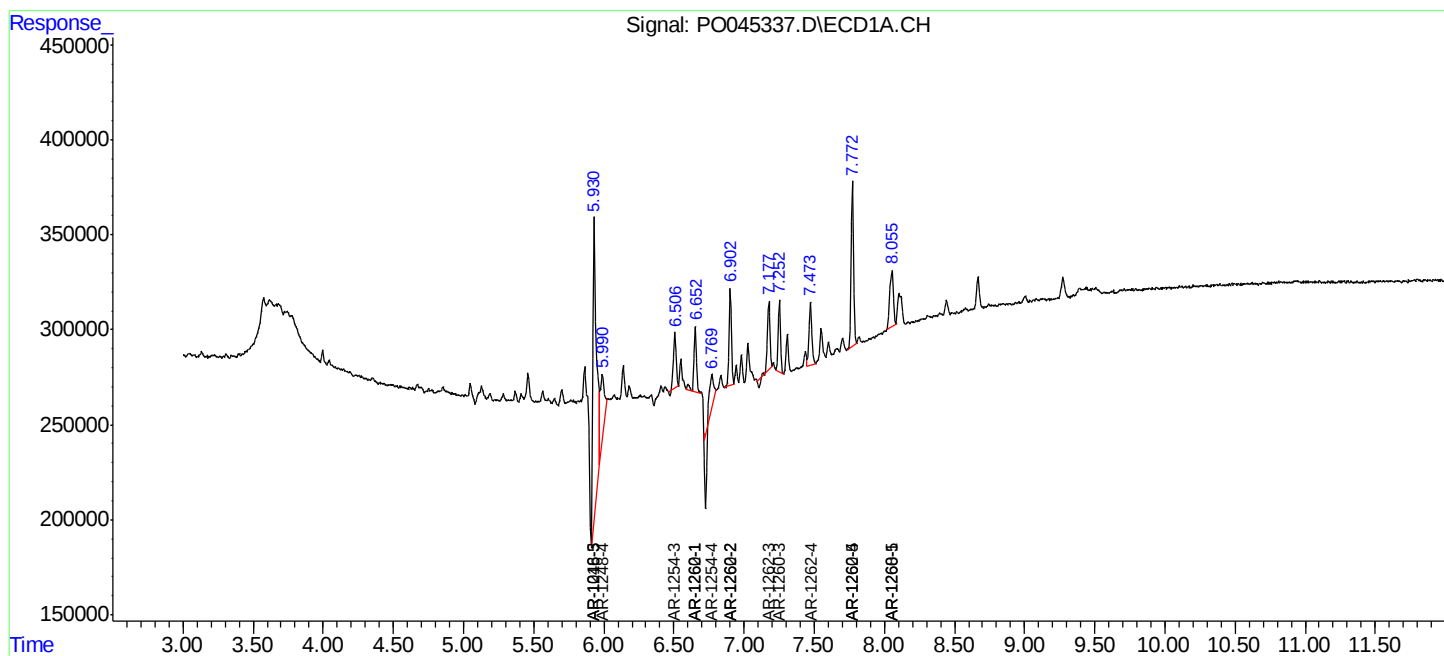
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

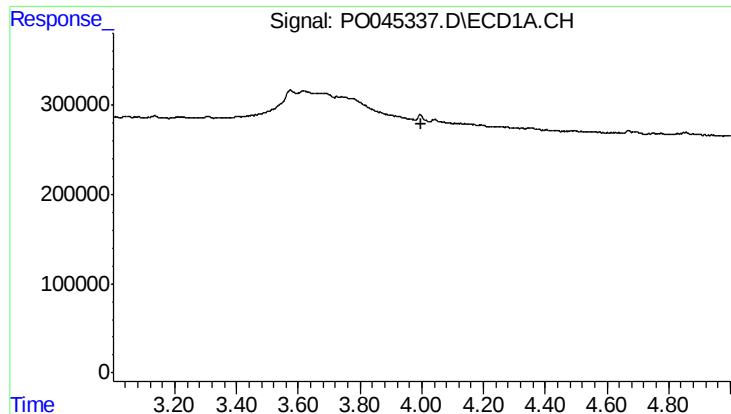
Data Path : P:\HPCHEM1\ECD_0\Data\PO060318\
Data File : PO045337.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jun 2018 10:09
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 01:02:25 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 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

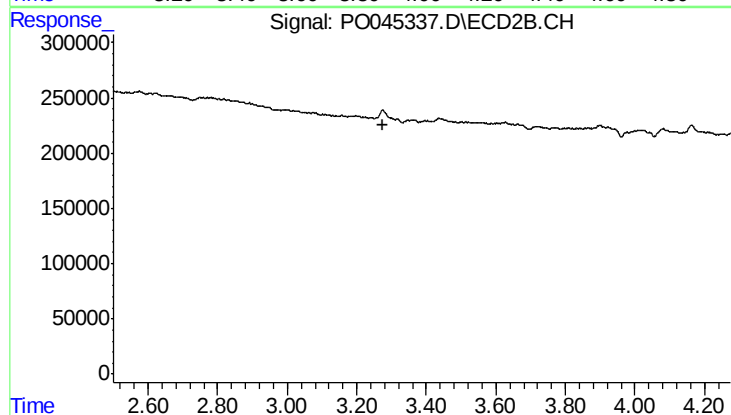




#1 Tetrachloro-m-xylene

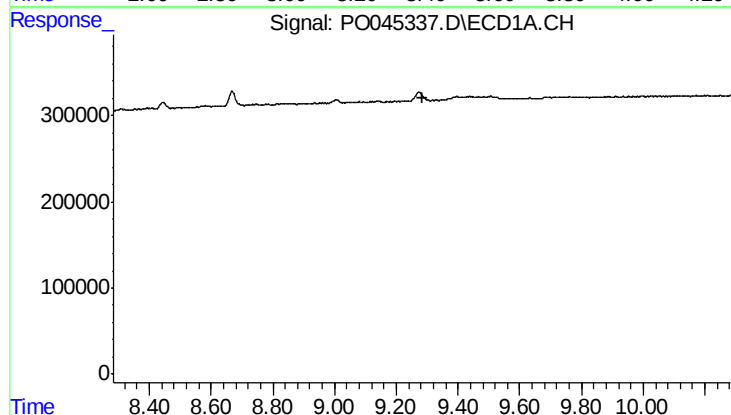
R.T.: 0.000 min
Exp R.T.: 4.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



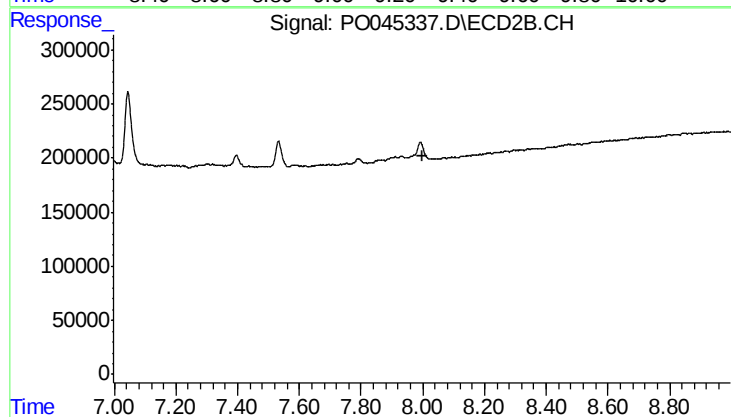
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.275 min
Response: 0
Conc: N.D.



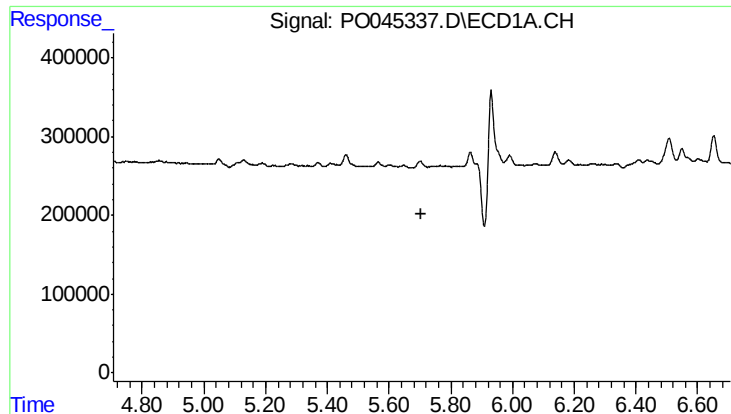
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.283 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

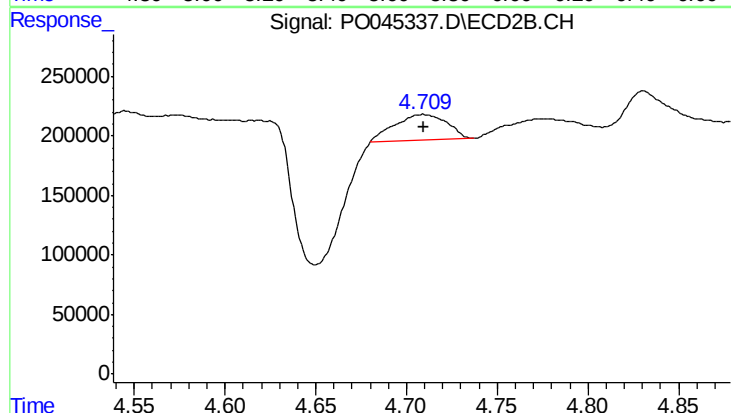
R.T.: 0.000 min
Exp R.T.: 7.997 min
Response: 0
Conc: N.D.



#6 AR-1016-4

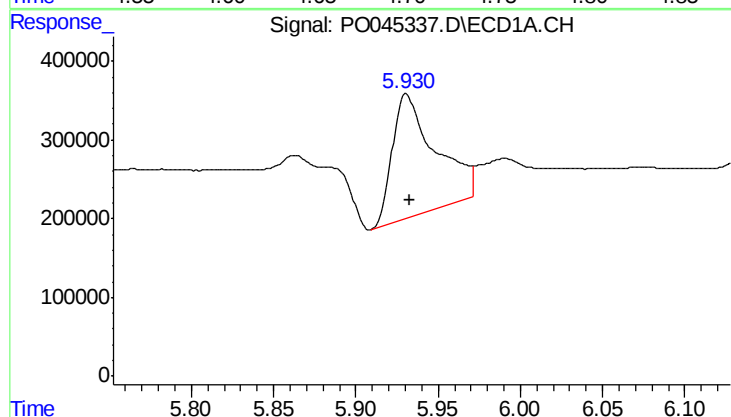
R.T.: 0.000 min
Exp R.T.: 5.706 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



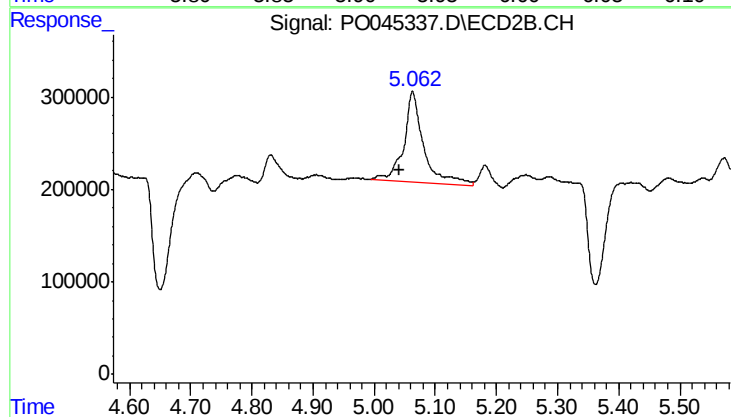
#6 AR-1016-4

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 439885
Conc: 59.09 ng/ml



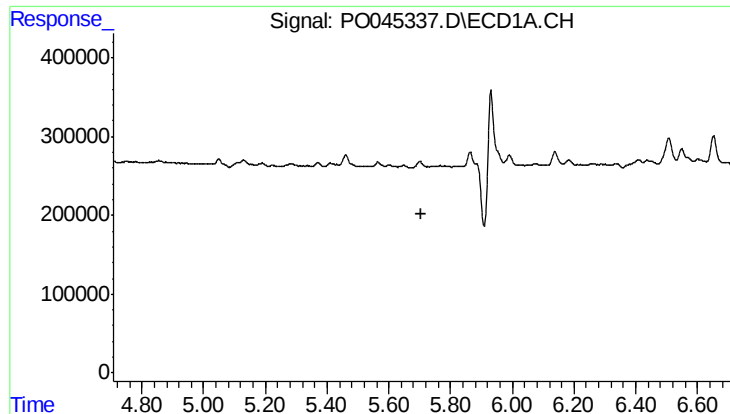
#7 AR-1016-5

R.T.: 5.931 min
Delta R.T.: -0.002 min
Response: 2843522
Conc: 565.88 ng/ml



#7 AR-1016-5

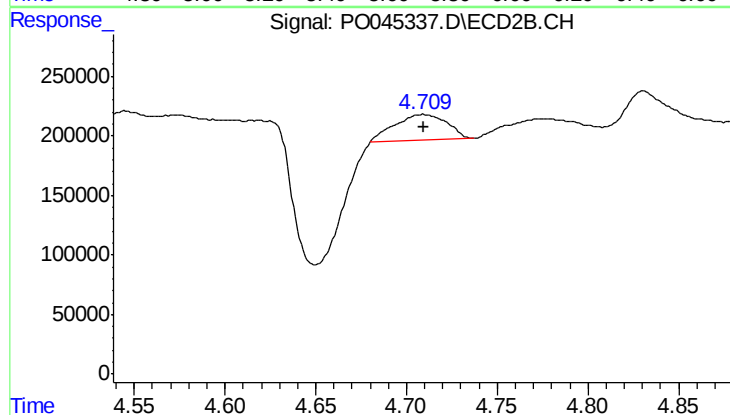
R.T.: 5.063 min
Delta R.T.: 0.021 min
Response: 2240398
Conc: 298.81 ng/ml



#20 AR-1242-5

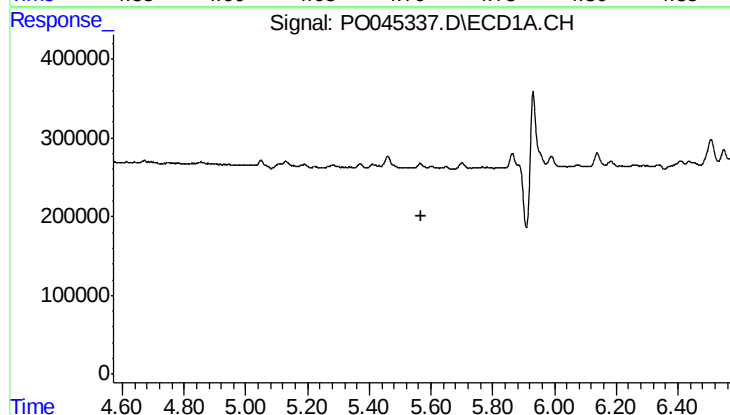
R.T.: 0.000 min
Exp R.T.: 5.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



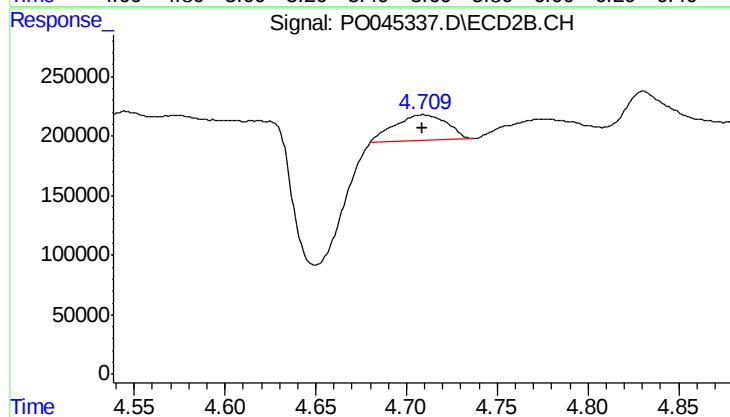
#20 AR-1242-5

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 439885
Conc: 67.42 ng/ml



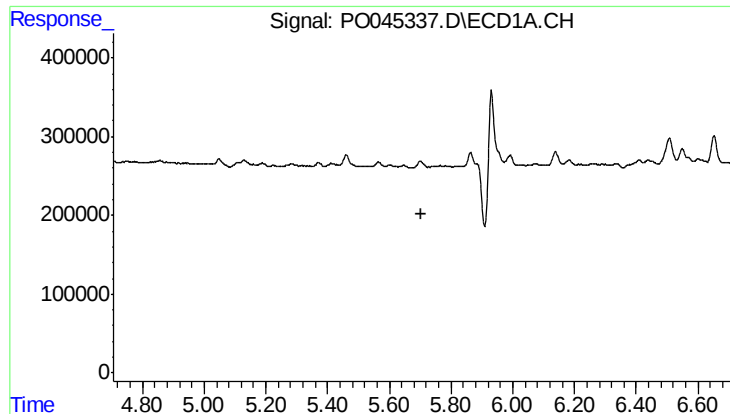
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.570 min
Response: 0
Conc: N.D.



#21 AR-1248-1

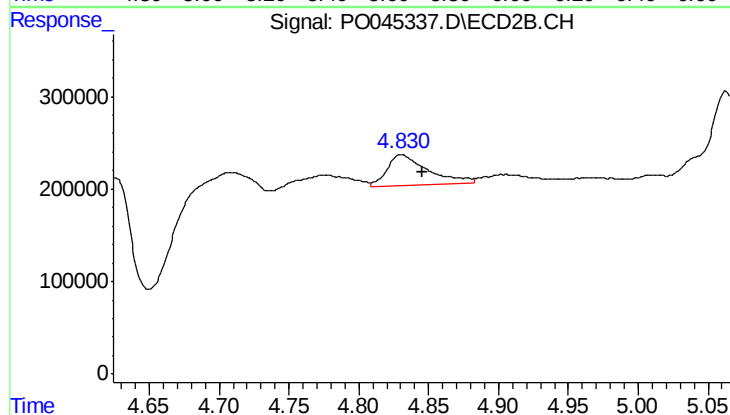
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 439885
Conc: 41.44 ng/ml



#22 AR-1248-2

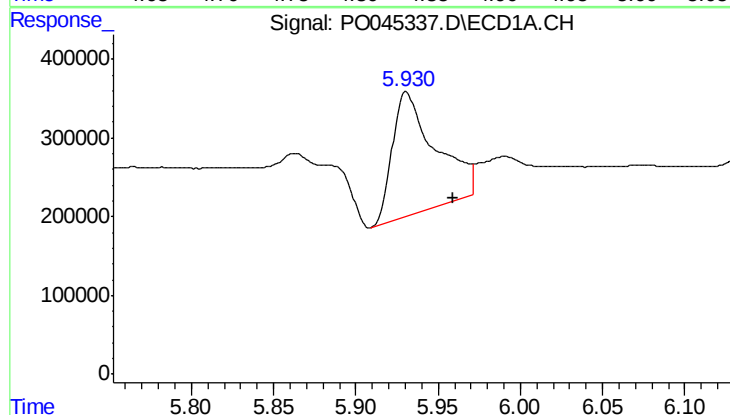
R.T.: 0.000 min
Exp R.T.: 5.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



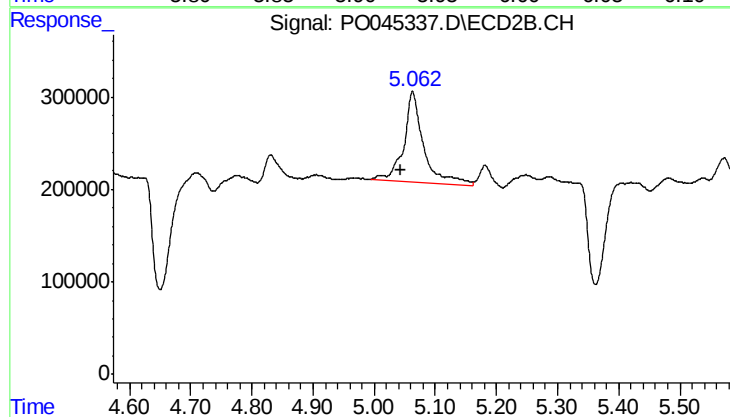
#22 AR-1248-2

R.T.: 4.831 min
Delta R.T.: -0.016 min
Response: 693320
Conc: 67.38 ng/ml



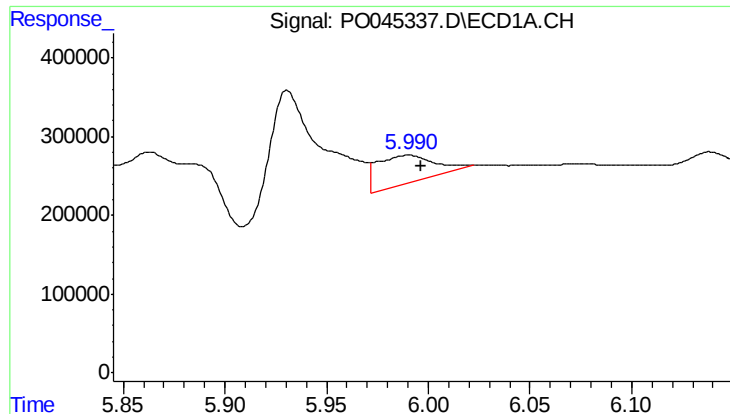
#23 AR-1248-3

R.T.: 5.931 min
Delta R.T.: -0.029 min
Response: 2843522
Conc: 327.97 ng/ml



#23 AR-1248-3

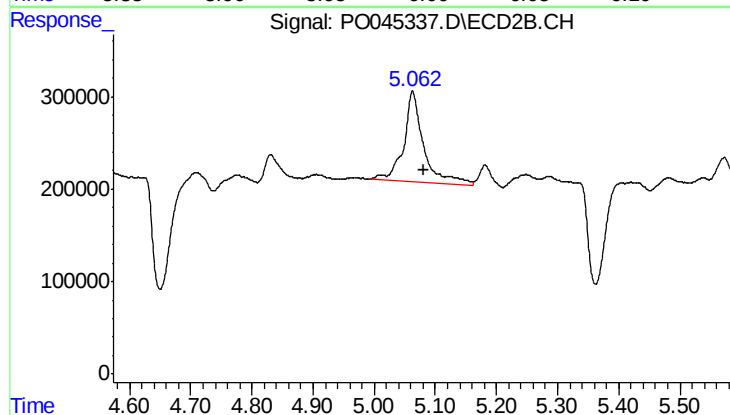
R.T.: 5.063 min
Delta R.T.: 0.019 min
Response: 2240398
Conc: 139.33 ng/ml



#24 AR-1248-4

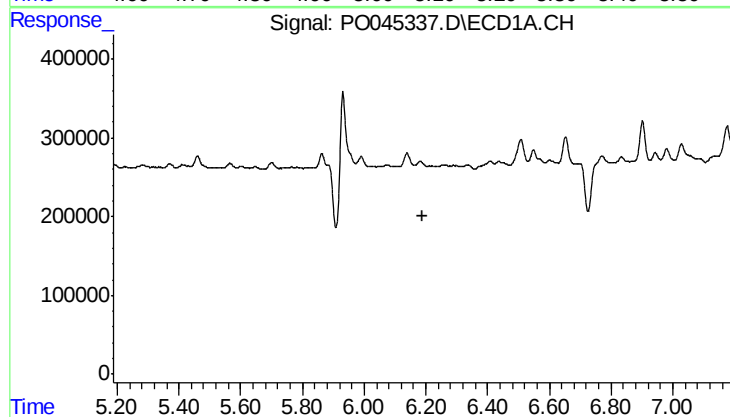
R.T.: 5.991 min
Delta R.T.: -0.006 min
Response: 697676
Conc: 78.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



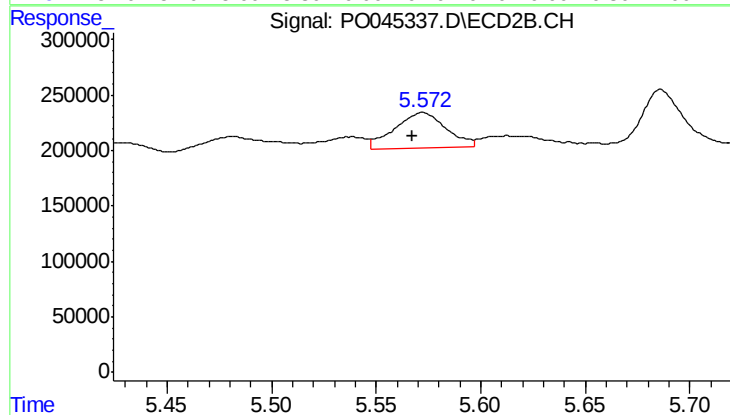
#24 AR-1248-4

R.T.: 5.063 min
Delta R.T.: -0.019 min
Response: 2240398
Conc: 167.21 ng/ml



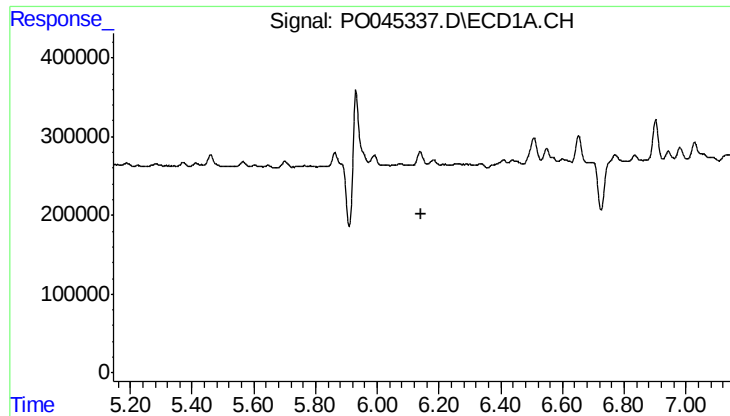
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.



#25 AR-1248-5

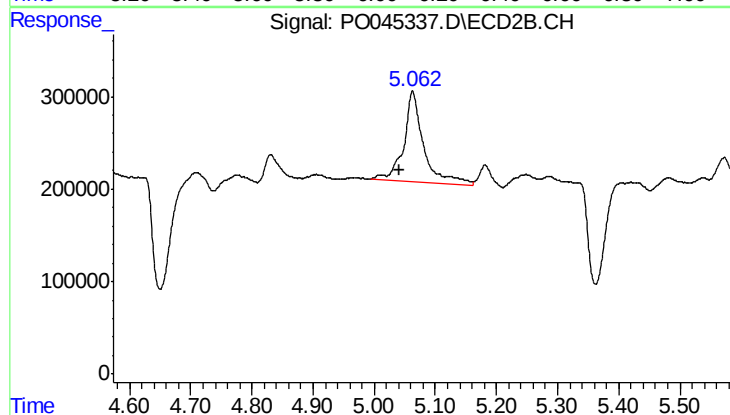
R.T.: 5.572 min
Delta R.T.: 0.005 min
Response: 559382
Conc: 77.75 ng/ml



#26 AR-1254-1

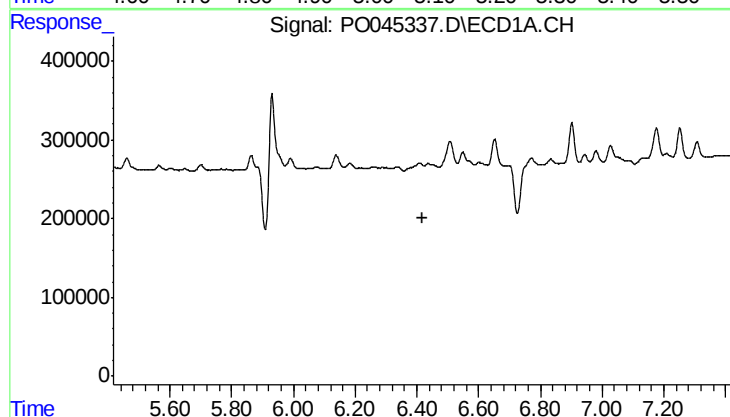
R.T.: 0.000 min
Exp R.T.: 6.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



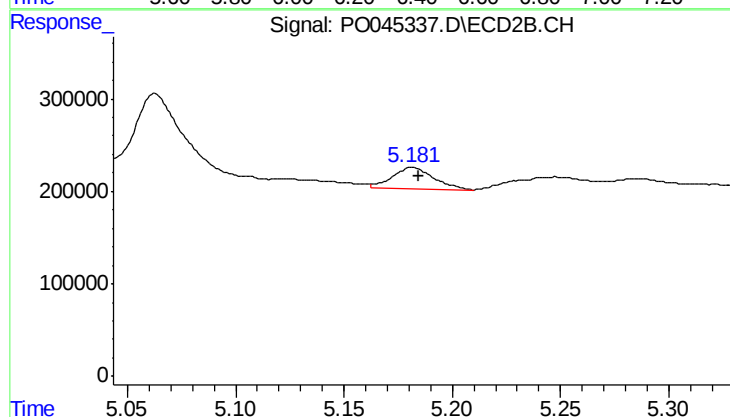
#26 AR-1254-1

R.T.: 5.063 min
Delta R.T.: 0.021 min
Response: 2240398
Conc: 120.90 ng/ml



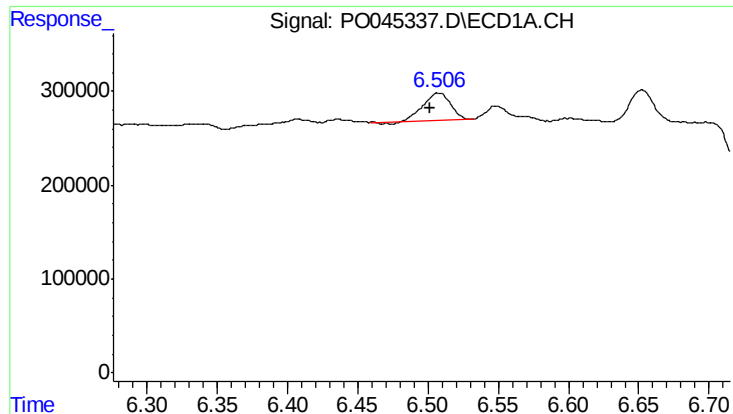
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.417 min
Response: 0
Conc: N.D.



#27 AR-1254-2

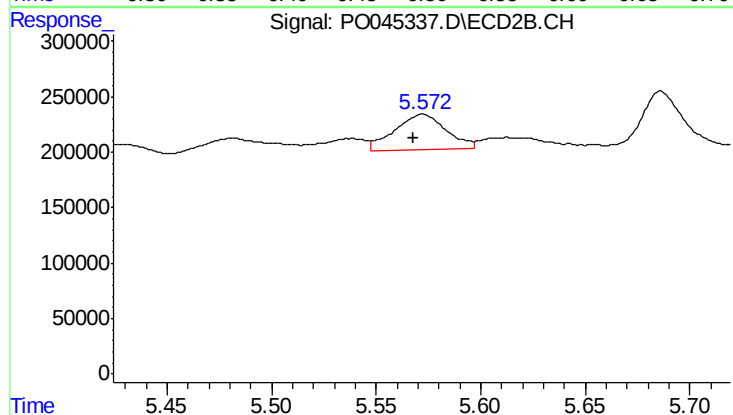
R.T.: 5.182 min
Delta R.T.: -0.003 min
Response: 305653
Conc: 18.96 ng/ml



#28 AR-1254-3

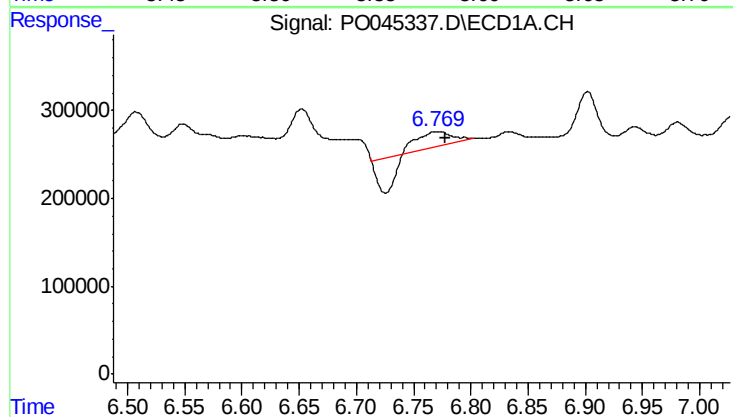
R.T.: 6.507 min
Delta R.T.: 0.006 min
Response: 385816
Conc: 24.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



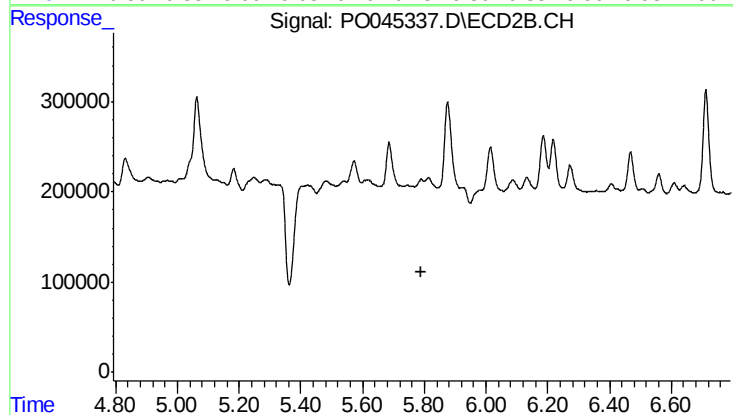
#28 AR-1254-3

R.T.: 5.572 min
Delta R.T.: 0.004 min
Response: 559382
Conc: 21.71 ng/ml



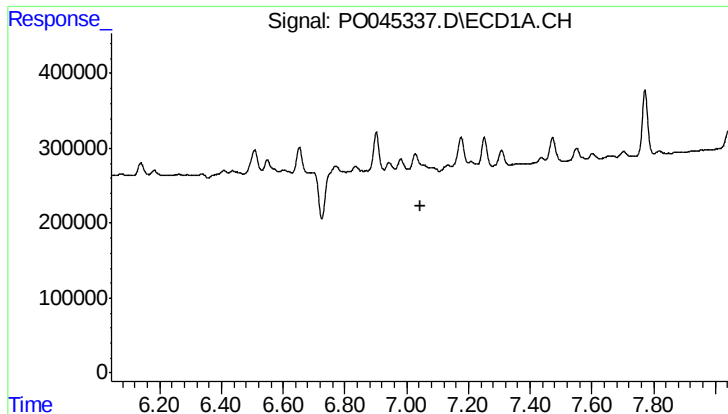
#29 AR-1254-4

R.T.: 6.771 min
Delta R.T.: -0.008 min
Response: 83809
Conc: 6.42 ng/ml



#29 AR-1254-4

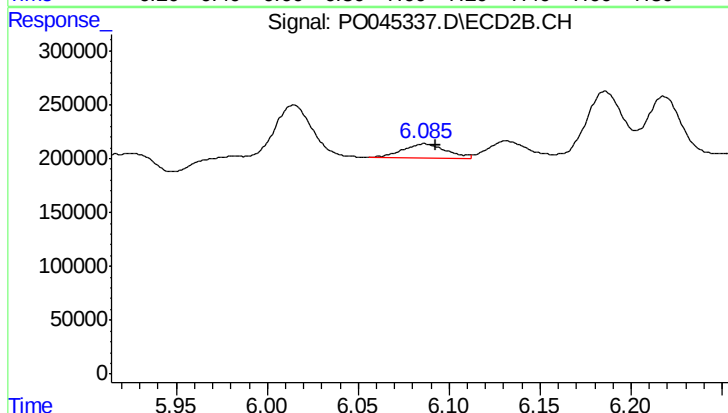
R.T.: 0.000 min
Exp R.T.: 5.792 min
Response: 0
Conc: N.D.



#30 AR-1254-5

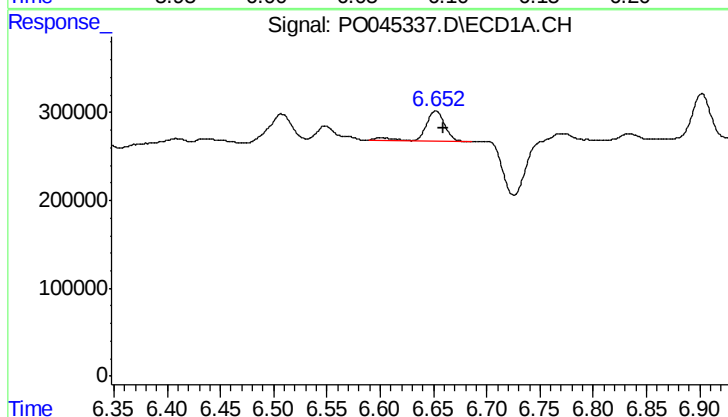
R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



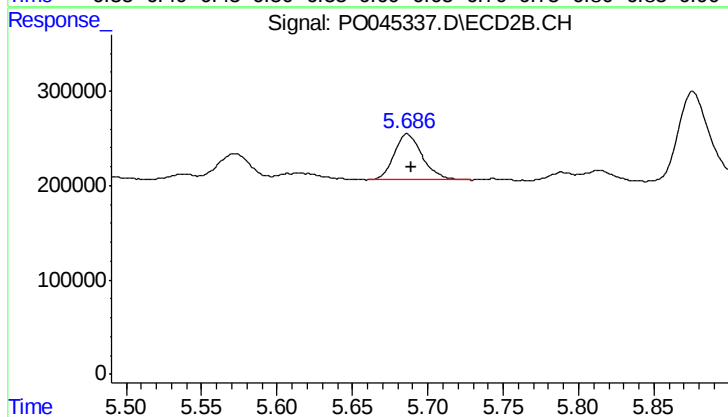
#30 AR-1254-5

R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: 214905
Conc: 17.94 ng/ml



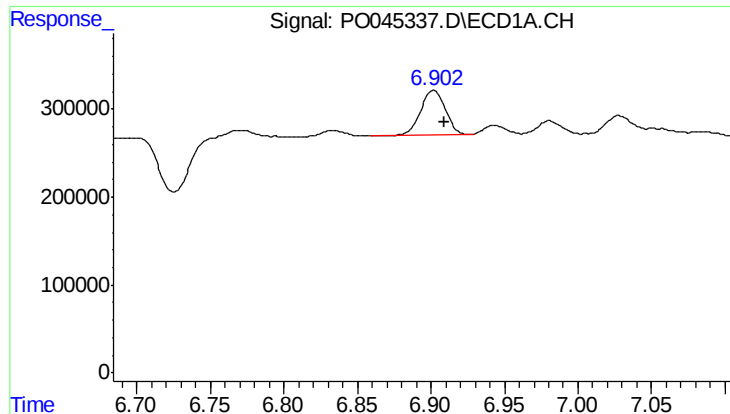
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 446610
Conc: 38.56 ng/ml



#31 AR-1260-1

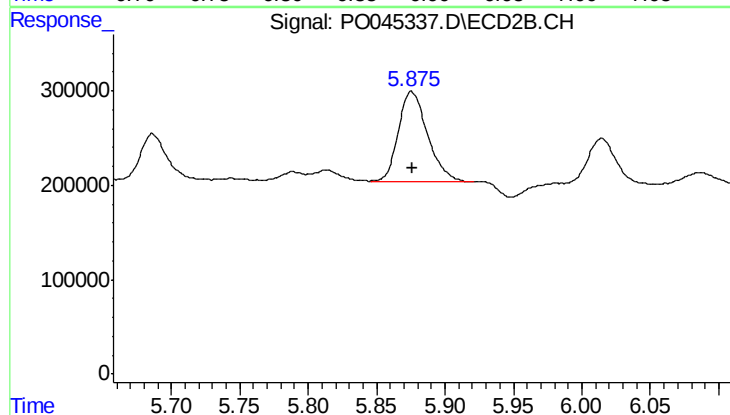
R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 642932
Conc: 39.28 ng/ml



#32 AR-1260-2

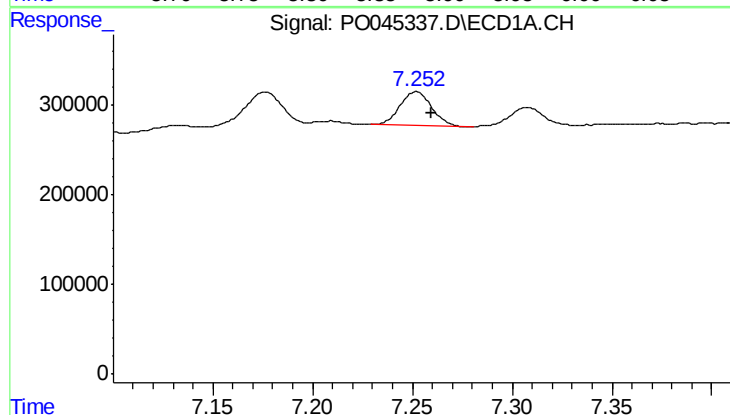
R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 586486
Conc: 38.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



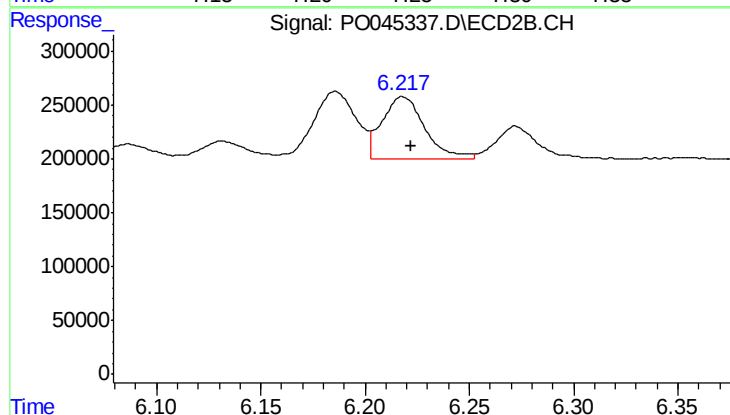
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 1403443
Conc: 66.43 ng/ml



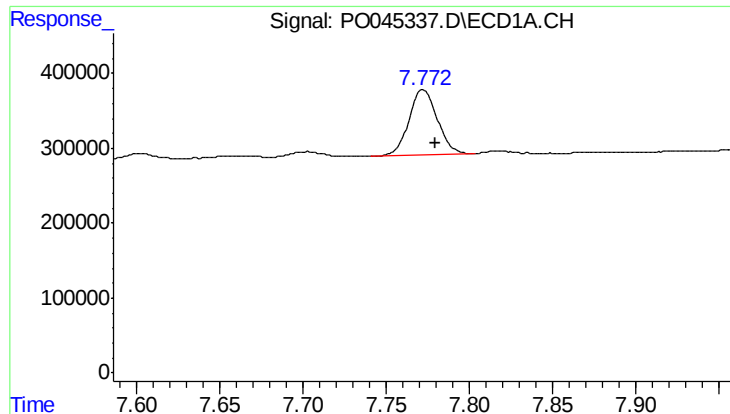
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 413630
Conc: 32.58 ng/ml



#33 AR-1260-3

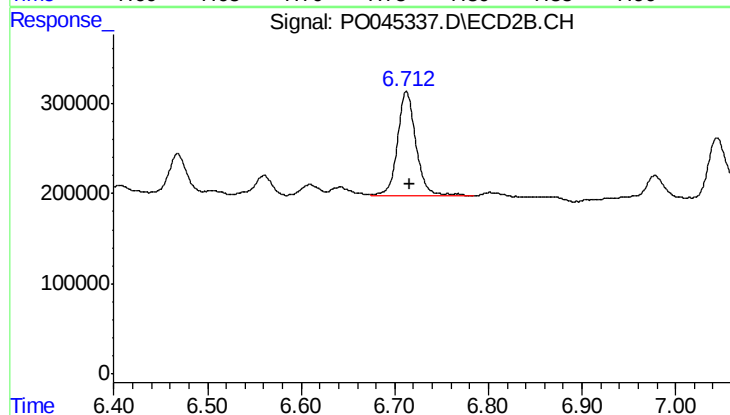
R.T.: 6.218 min
Delta R.T.: -0.004 min
Response: 821775
Conc: 43.42 ng/ml



#34 AR-1260-4

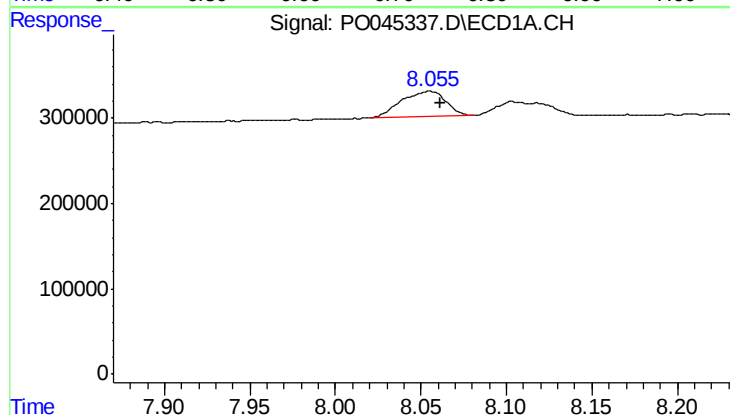
R.T.: 7.772 min
Delta R.T.: -0.008 min
Response: 1041185
Conc: 36.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



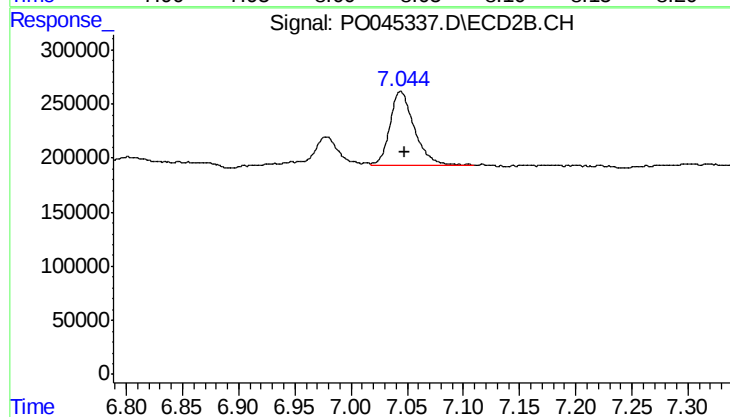
#34 AR-1260-4

R.T.: 6.712 min
Delta R.T.: -0.004 min
Response: 1593211
Conc: 40.47 ng/ml



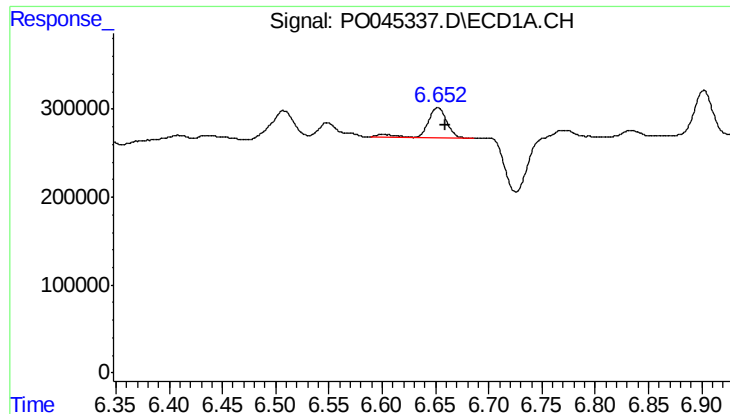
#35 AR-1260-5

R.T.: 8.055 min
Delta R.T.: -0.006 min
Response: 528628
Conc: 31.60 ng/ml



#35 AR-1260-5

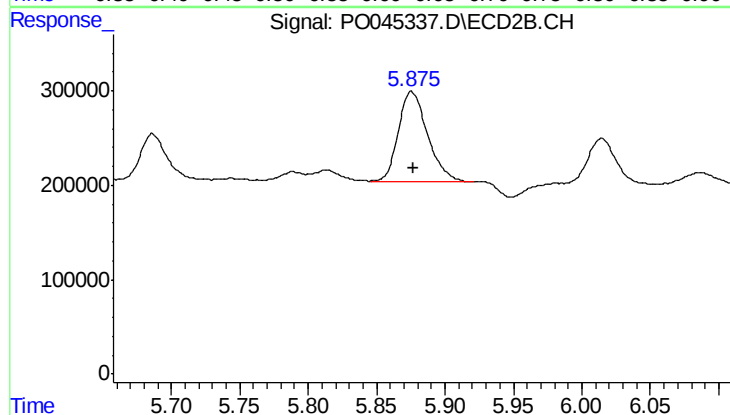
R.T.: 7.044 min
Delta R.T.: -0.003 min
Response: 1017742
Conc: 36.98 ng/ml



#36 AR-1262-1

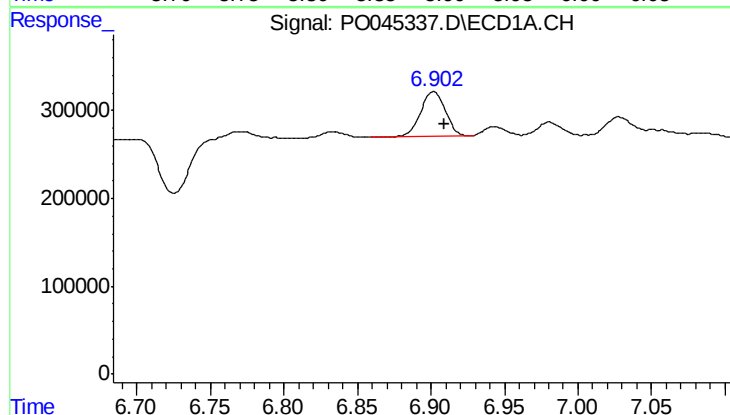
R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 446610
Conc: 41.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



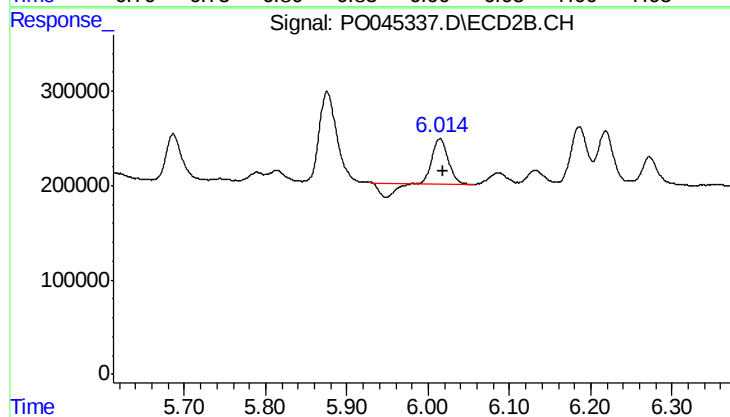
#36 AR-1262-1

R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 1403443
Conc: 74.14 ng/ml



#37 AR-1262-2

R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 586486
Conc: 42.64 ng/ml



#37 AR-1262-2

R.T.: 6.015 min
Delta R.T.: -0.003 min
Response: 530173
Conc: 28.89 ng/ml