

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062118\
 Data File : P0045999.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2018 8:24
 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 21 08:53:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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	3.651	0	176452	N.D.	0.702 #
Target Compounds						
3) L1 AR-1016-1	0.000	4.474	0	106805	N.D.	15.678 #
6) L1 AR-1016-4	0.000	5.151	0	2756985	N.D.	416.789 #
7) L1 AR-1016-5	6.412	5.515	976681	1815374	86.232	282.339 #
8) L2 AR-1221-1	0.000	3.838	0	155952	N.D.	38.742 #
9) L2 AR-1221-2	0.000	3.916	0	201738	N.D.	70.663 #
10) L2 AR-1221-3	0.000	3.980	0	56048	N.D.	6.373 #
11) L3 AR-1232-1	0.000	3.980	0	56048	N.D.	9.518 #
16) L4 AR-1242-1	0.000	4.474	0	106805	N.D.	20.085 #
20) L4 AR-1242-5	0.000	5.151	0	2756985	N.D.	540.964 #
21) L5 AR-1248-1	0.000	5.151	0	2756985	N.D.	330.493 #
22) L5 AR-1248-2	0.000	5.257	0	924496	N.D.	120.770 #
23) L5 AR-1248-3	6.412	5.515	976681	1815374	53.034	158.287 #
24) L5 AR-1248-4	6.412	5.515	976681	1815374	54.404	214.617 #
25) L5 AR-1248-5	0.000	6.078	0	4107144	N.D.	731.900 #
26) L6 AR-1254-1	0.000	5.515	0	1815374	N.D.	141.735 #
27) L6 AR-1254-2	0.000	5.692	0	190745	N.D.	17.276 #
28) L6 AR-1254-3	6.987	6.078	954066	4107144	28.206	229.737 #
29) L6 AR-1254-4	0.000	6.199	0	879139	N.D.	79.188 #
31) L7 AR-1260-1	0.000	6.163	0	1551931	N.D.	127.975 #
32) L7 AR-1260-2	0.000	6.342	0	662930	N.D.	44.943 #
36) L8 AR-1262-1	0.000	6.342	0	662930	N.D.	52.691 #

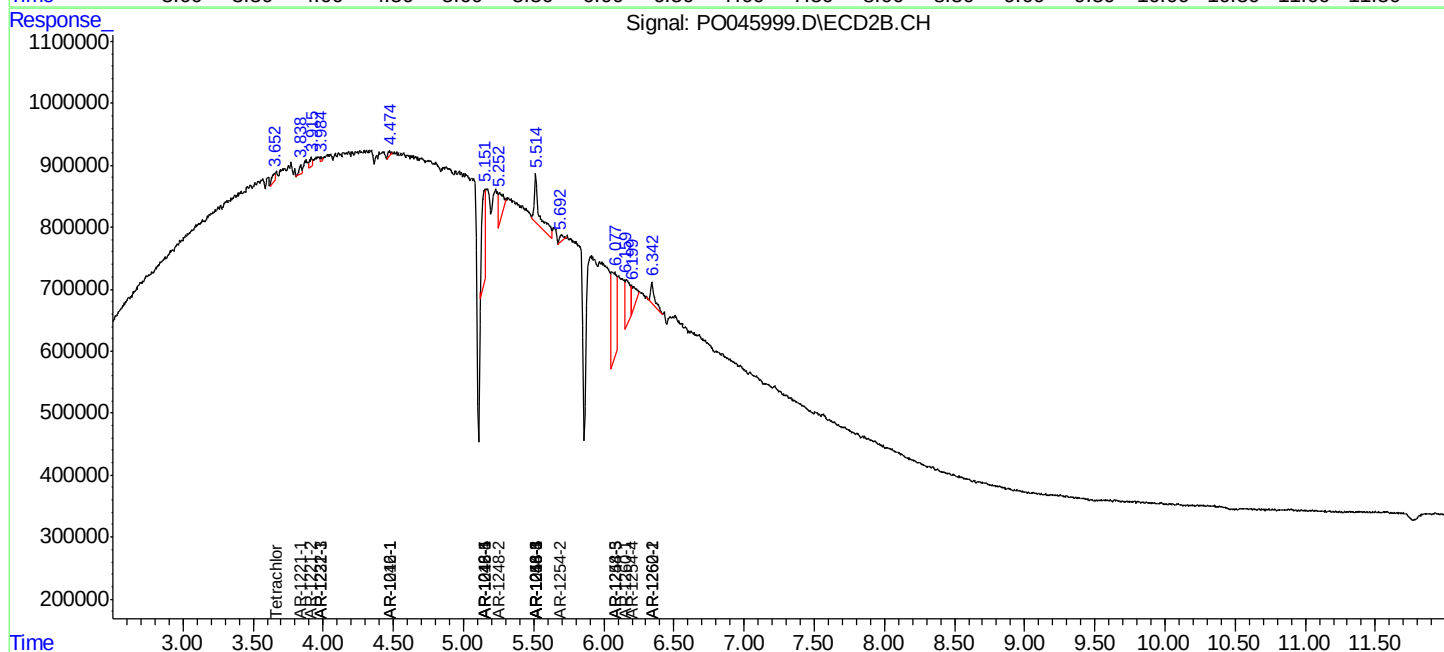
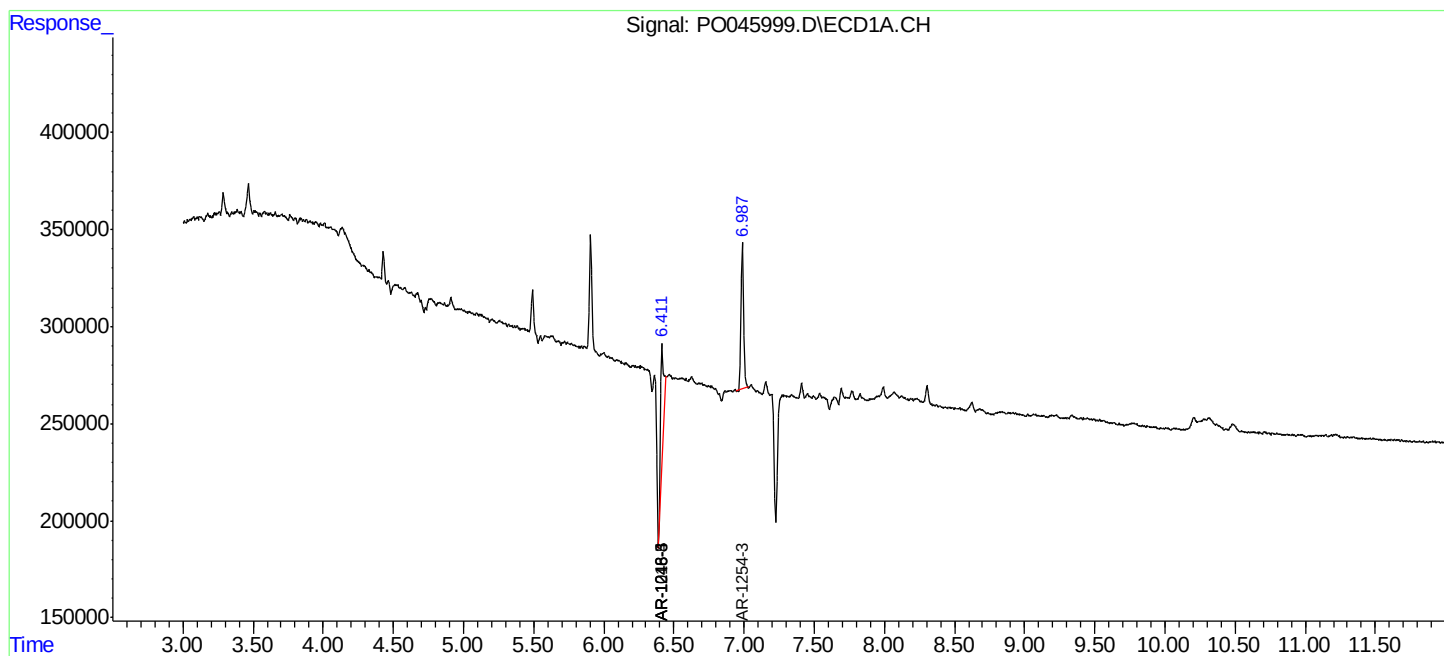
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

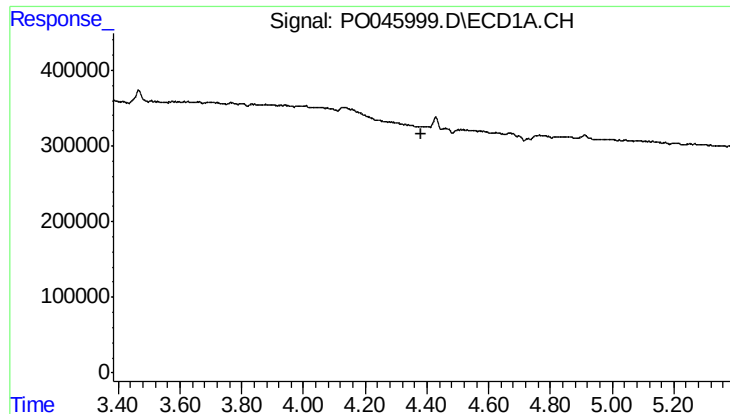
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062118\
Data File : P0045999.D
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Acq On : 21 Jun 2018 8:24
Operator : SM/UA
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
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Quant Time: Jun 21 08:53:35 2018
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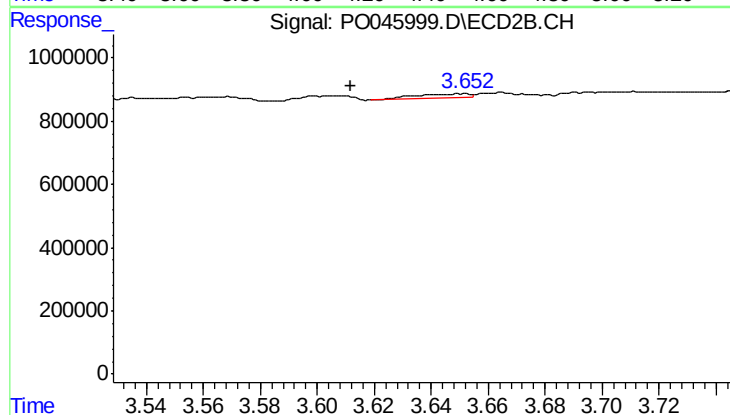




#1 Tetrachloro-m-xylene

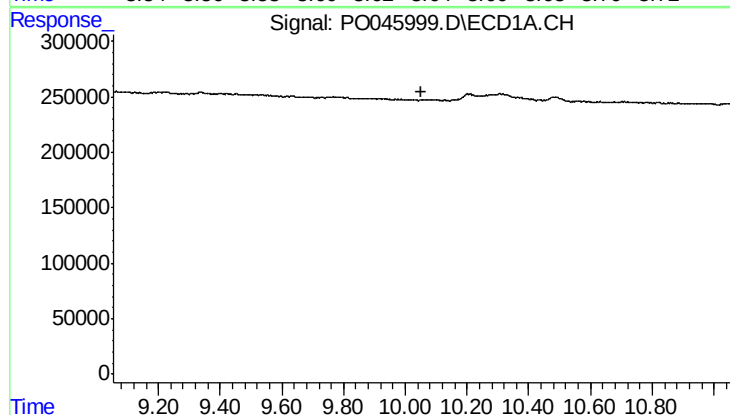
R.T.: 0.000 min
Exp R.T.: 4.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



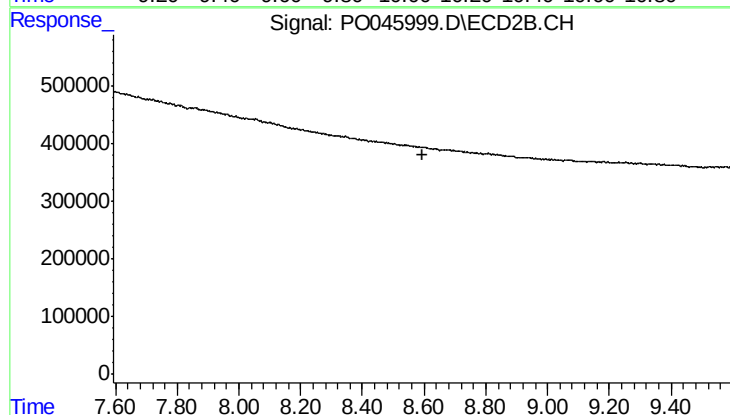
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: 0.039 min
Response: 176452
Conc: 0.70 ng/ml



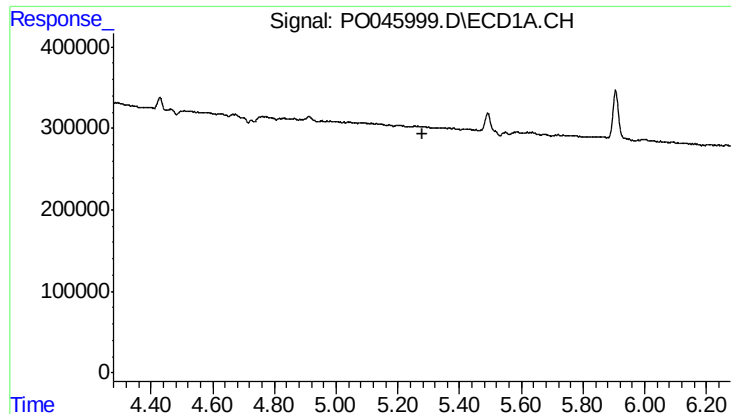
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.054 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

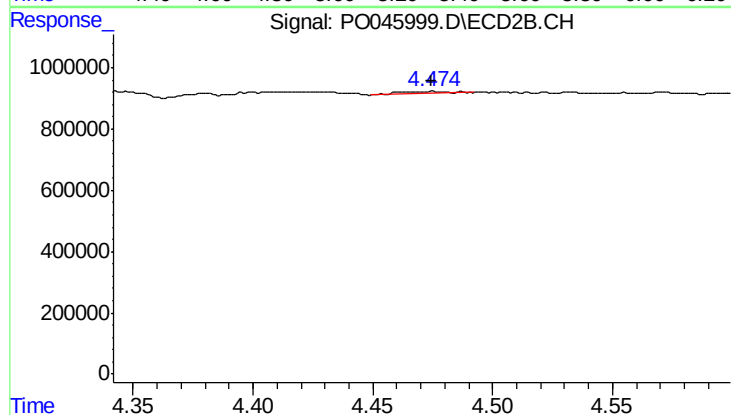
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#3 AR-1016-1

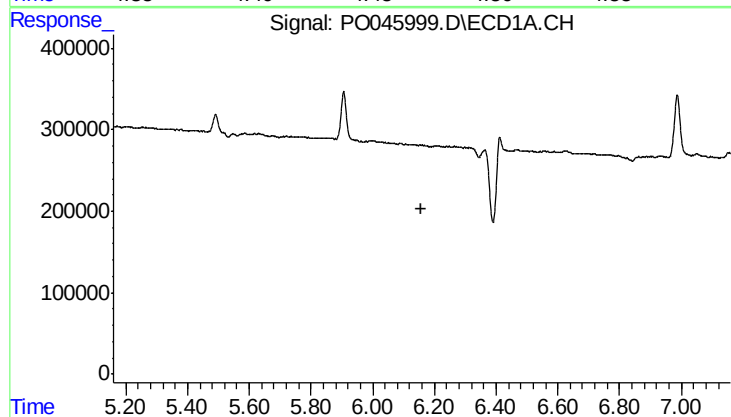
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



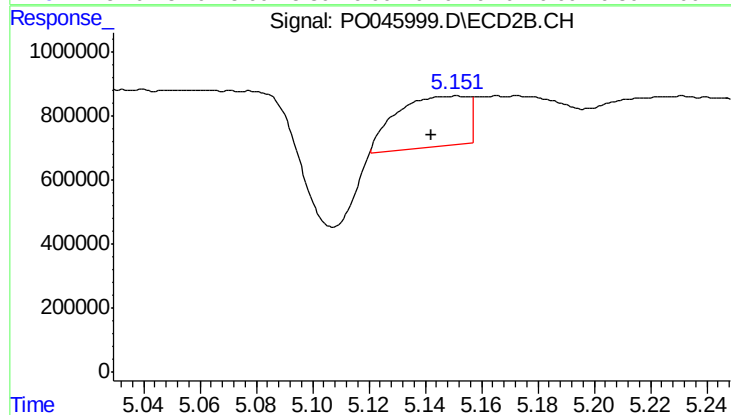
#3 AR-1016-1

R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 106805
Conc: 15.68 ng/ml



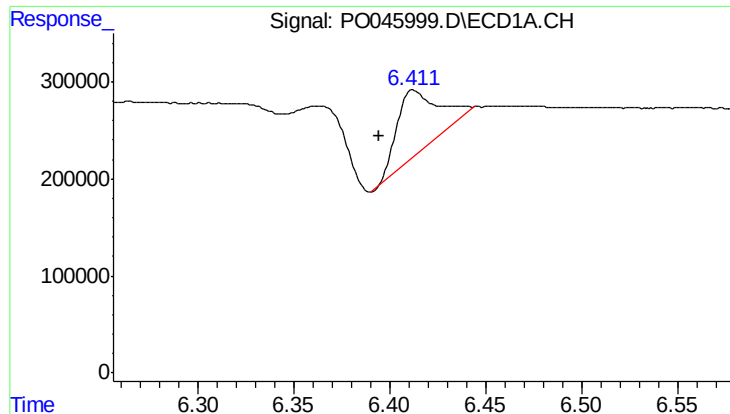
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.



#6 AR-1016-4

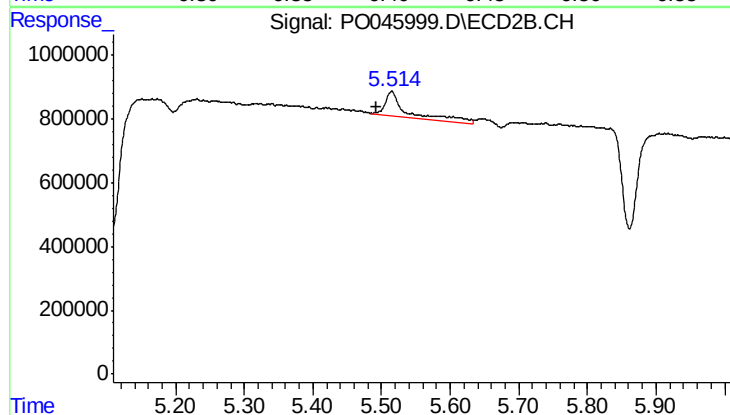
R.T.: 5.151 min
Delta R.T.: 0.009 min
Response: 2756985
Conc: 416.79 ng/ml



#7 AR-1016-5

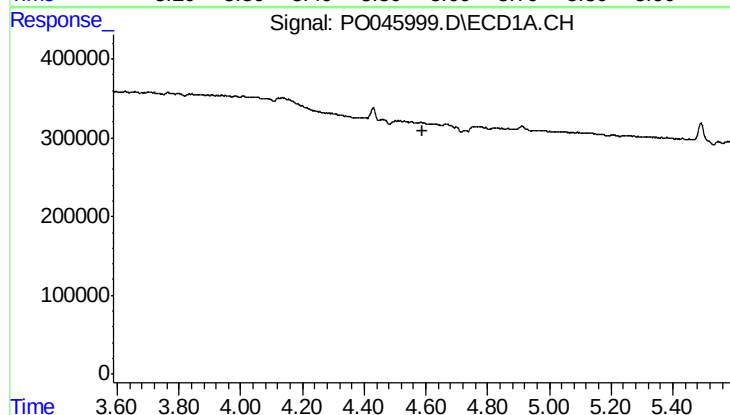
R.T.: 6.412 min
Delta R.T.: 0.018 min
Response: 976681
Conc: 86.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



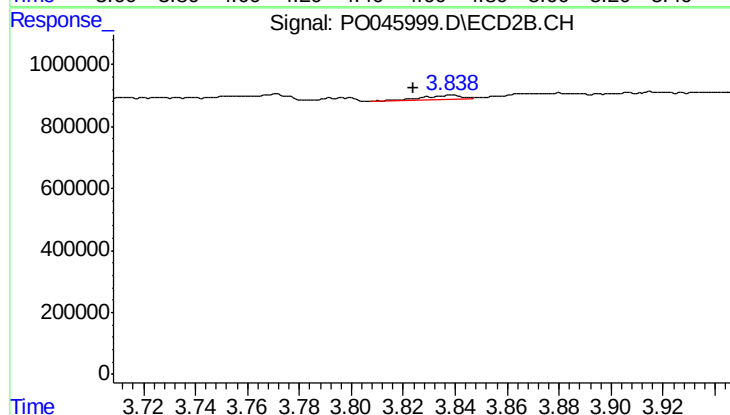
#7 AR-1016-5

R.T.: 5.515 min
Delta R.T.: 0.023 min
Response: 1815374
Conc: 282.34 ng/ml



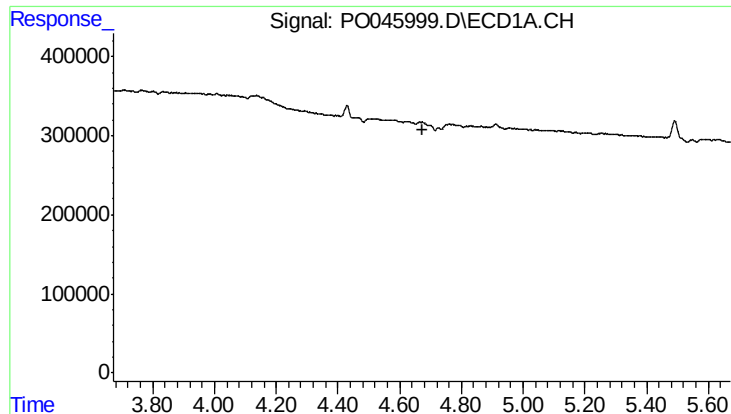
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.



#8 AR-1221-1

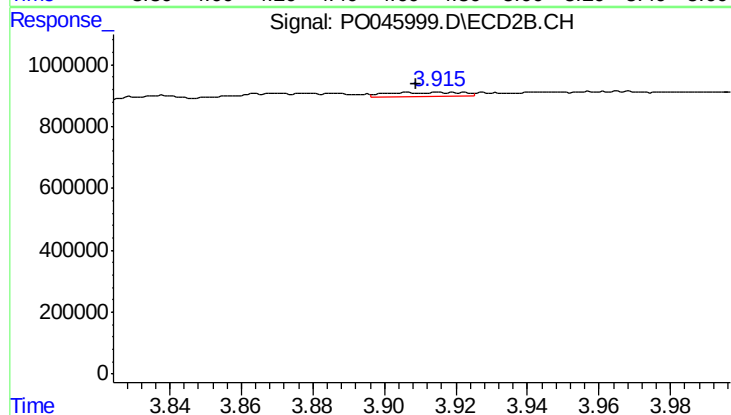
R.T.: 3.838 min
Delta R.T.: 0.014 min
Response: 155952
Conc: 38.74 ng/ml



#9 AR-1221-2

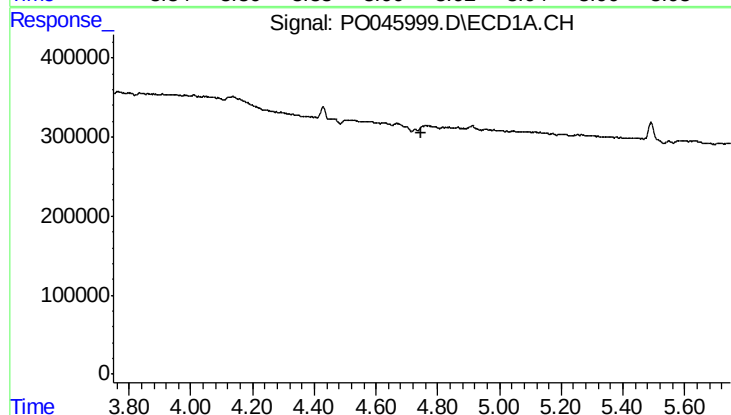
R.T.: 0.000 min
Exp R.T.: 4.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



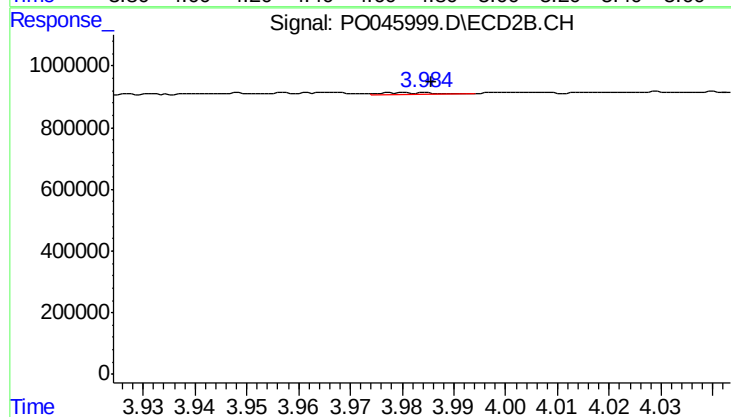
#9 AR-1221-2

R.T.: 3.916 min
Delta R.T.: 0.007 min
Response: 201738
Conc: 70.66 ng/ml



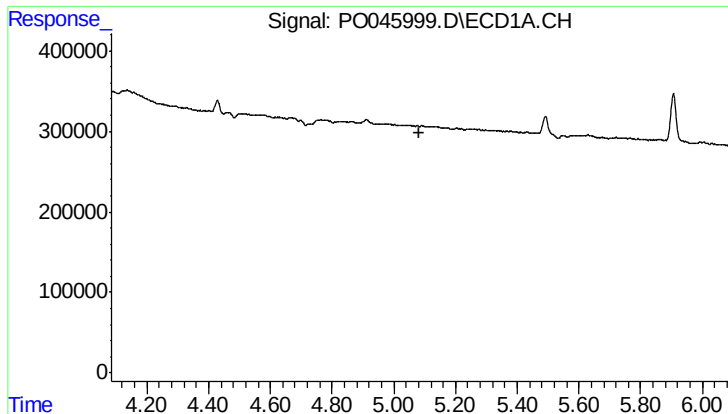
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.



#10 AR-1221-3

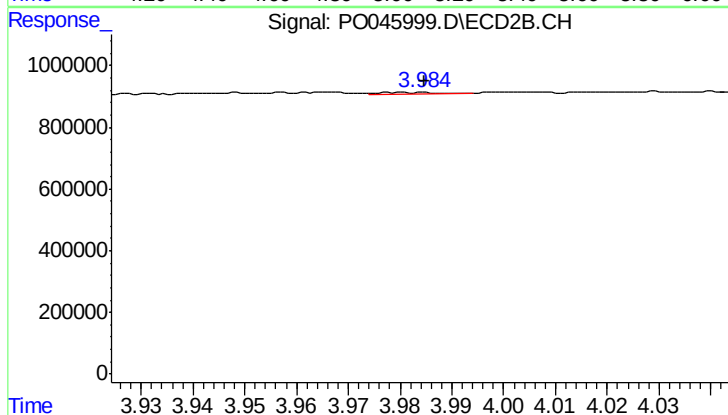
R.T.: 3.980 min
Delta R.T.: -0.006 min
Response: 56048
Conc: 6.37 ng/ml



#11 AR-1232-1

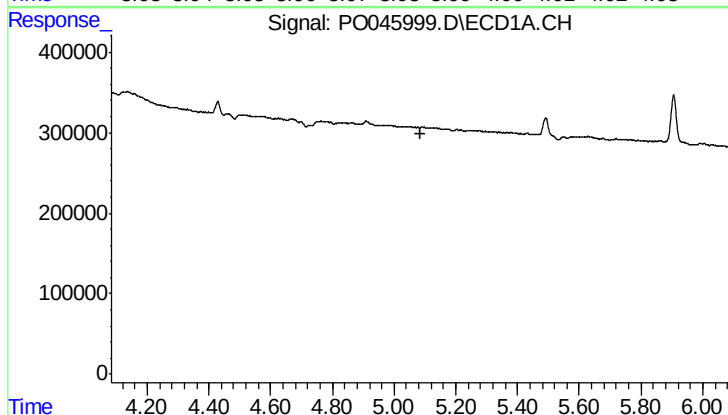
R.T.: 0.000 min
Exp R.T.: 5.085 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



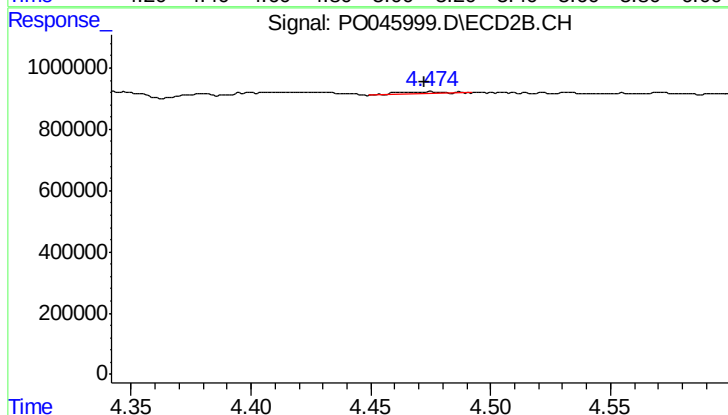
#11 AR-1232-1

R.T.: 3.980 min
Delta R.T.: -0.005 min
Response: 56048
Conc: 9.52 ng/ml



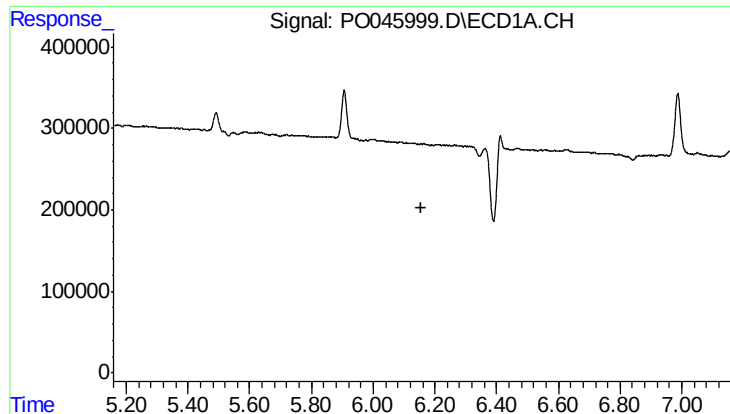
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.084 min
Response: 0
Conc: N.D.



#16 AR-1242-1

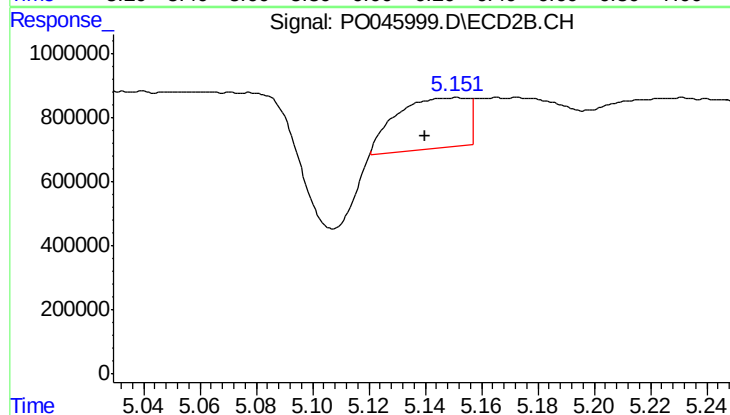
R.T.: 4.474 min
Delta R.T.: 0.002 min
Response: 106805
Conc: 20.09 ng/ml



#20 AR-1242-5

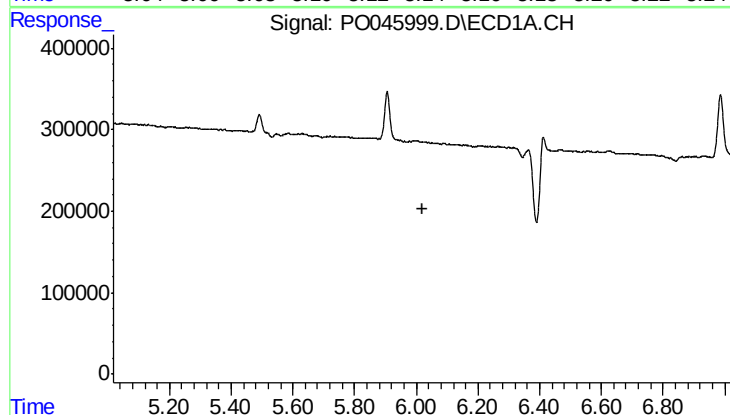
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



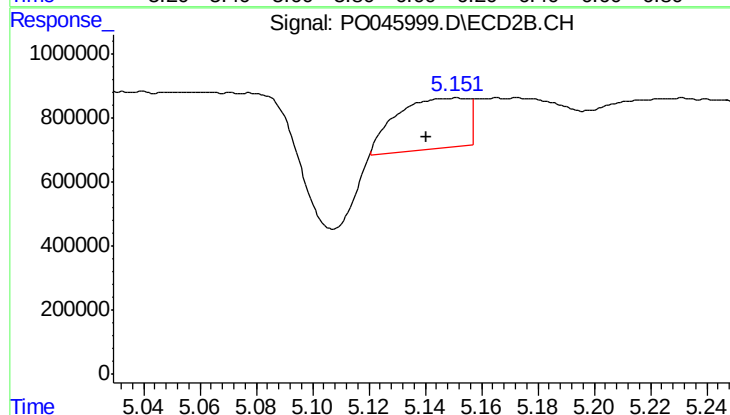
#20 AR-1242-5

R.T.: 5.151 min
Delta R.T.: 0.011 min
Response: 2756985
Conc: 540.96 ng/ml



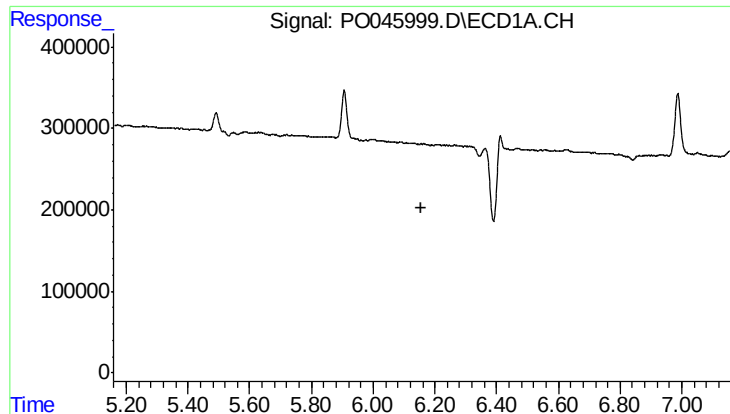
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.018 min
Response: 0
Conc: N.D.



#21 AR-1248-1

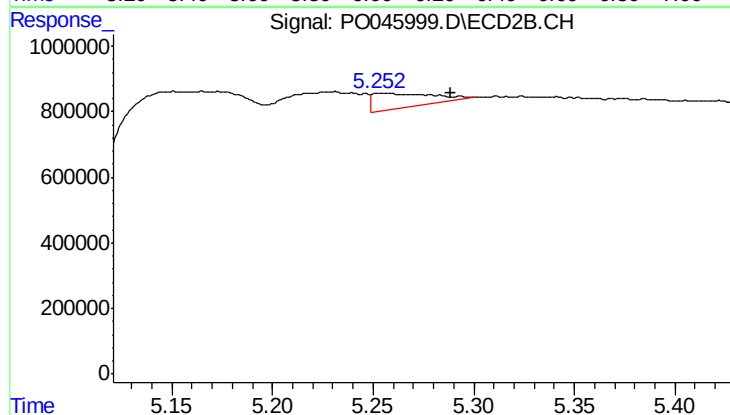
R.T.: 5.151 min
Delta R.T.: 0.011 min
Response: 2756985
Conc: 330.49 ng/ml



#22 AR-1248-2

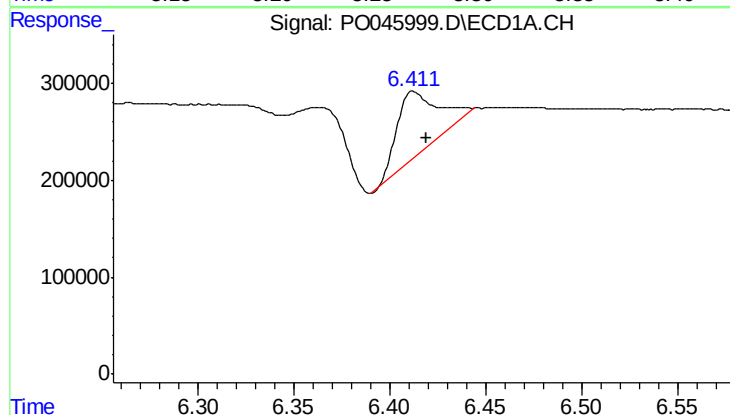
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



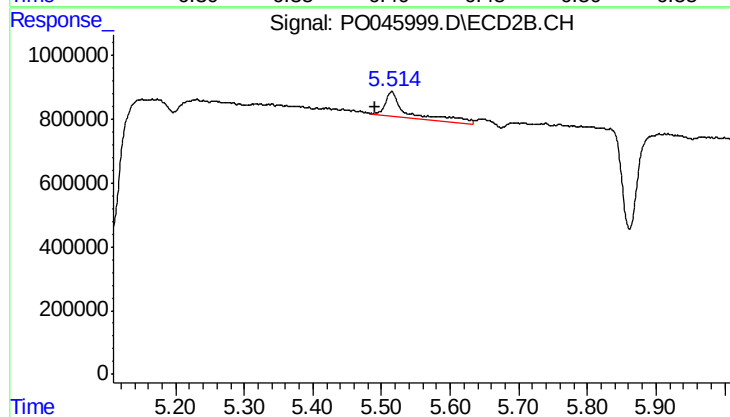
#22 AR-1248-2

R.T.: 5.257 min
Delta R.T.: -0.032 min
Response: 924496
Conc: 120.77 ng/ml



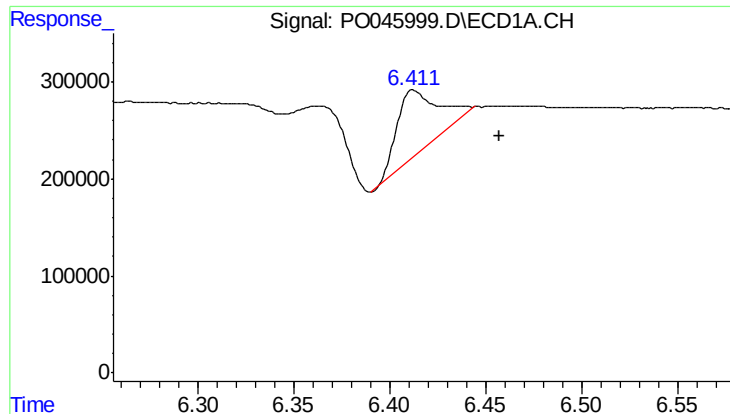
#23 AR-1248-3

R.T.: 6.412 min
Delta R.T.: -0.007 min
Response: 976681
Conc: 53.03 ng/ml



#23 AR-1248-3

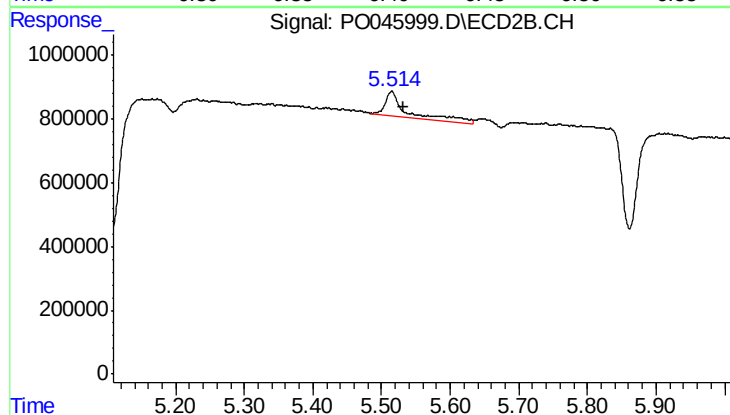
R.T.: 5.515 min
Delta R.T.: 0.025 min
Response: 1815374
Conc: 158.29 ng/ml



#24 AR-1248-4

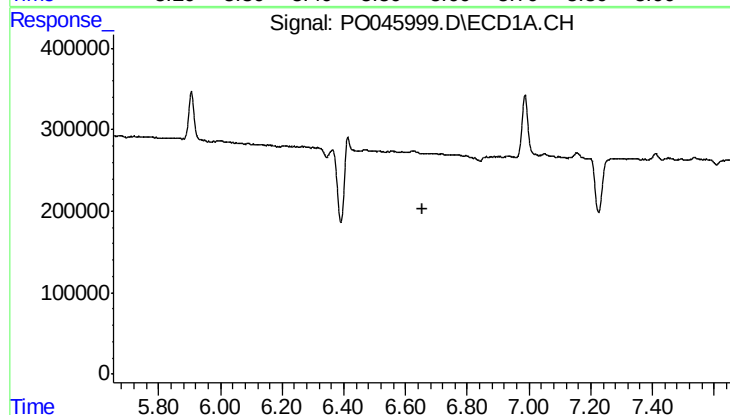
R.T.: 6.412 min
Delta R.T.: -0.045 min
Response: 976681
Conc: 54.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



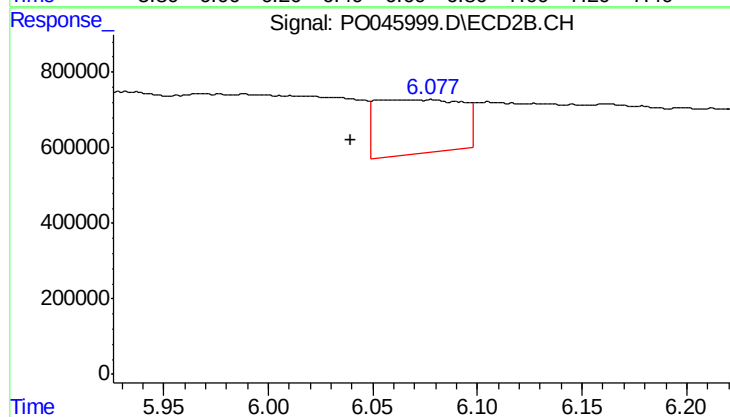
#24 AR-1248-4

R.T.: 5.515 min
Delta R.T.: -0.016 min
Response: 1815374
Conc: 214.62 ng/ml



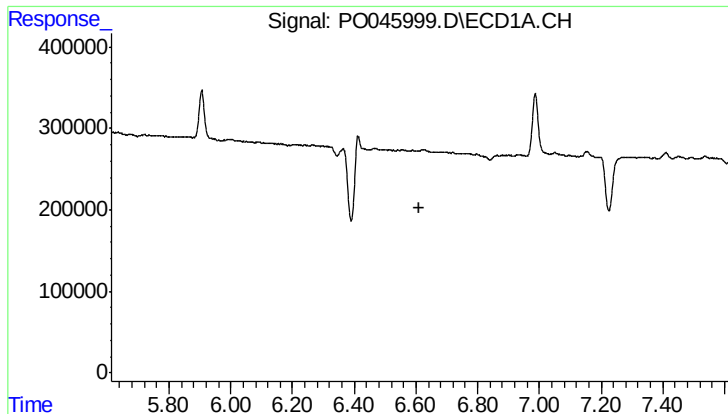
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.653 min
Response: 0
Conc: N.D.



#25 AR-1248-5

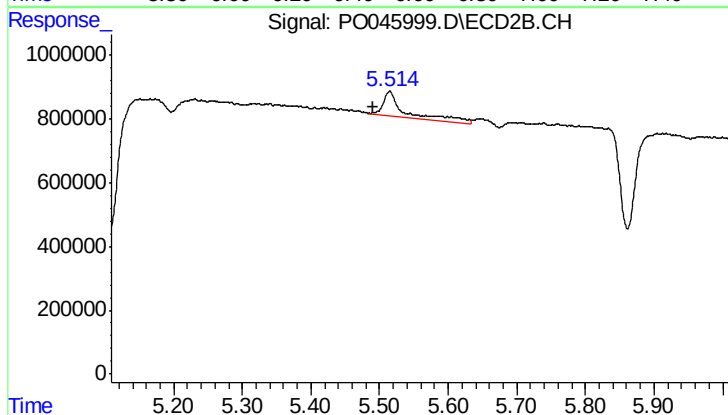
R.T.: 6.078 min
Delta R.T.: 0.039 min
Response: 4107144
Conc: 731.90 ng/ml



#26 AR-1254-1

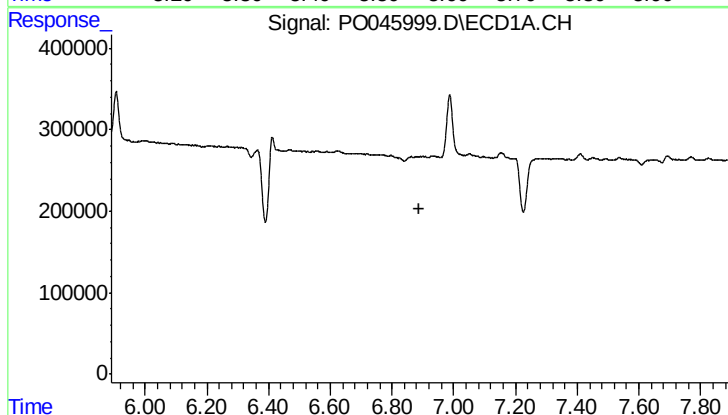
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



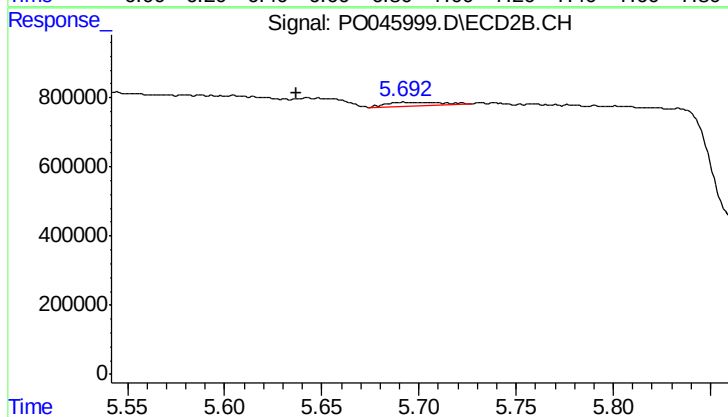
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: 0.024 min
Response: 1815374
Conc: 141.73 ng/ml



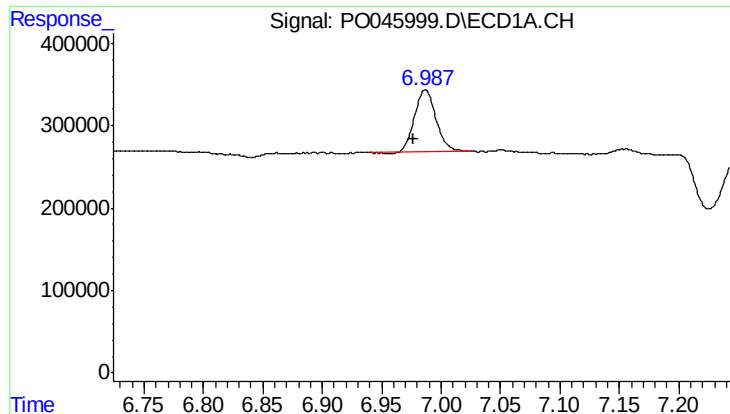
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.890 min
Response: 0
Conc: N.D.



#27 AR-1254-2

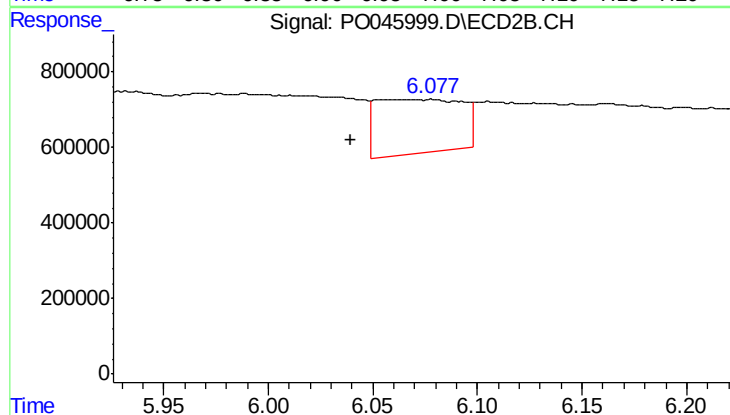
R.T.: 5.692 min
Delta R.T.: 0.055 min
Response: 190745
Conc: 17.28 ng/ml



#28 AR-1254-3

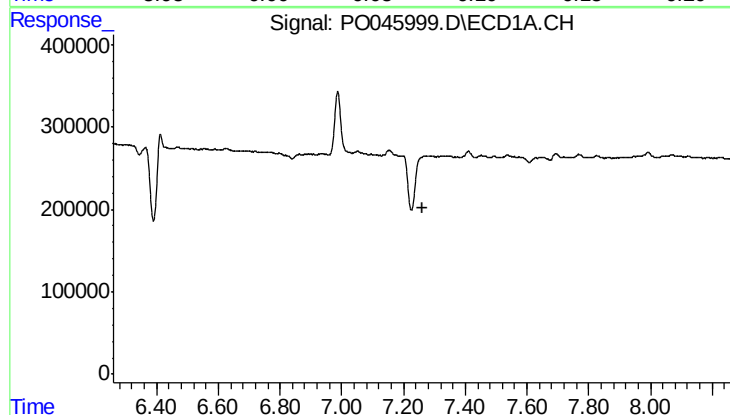
R.T.: 6.987 min
Delta R.T.: 0.010 min
Response: 954066
Conc: 28.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



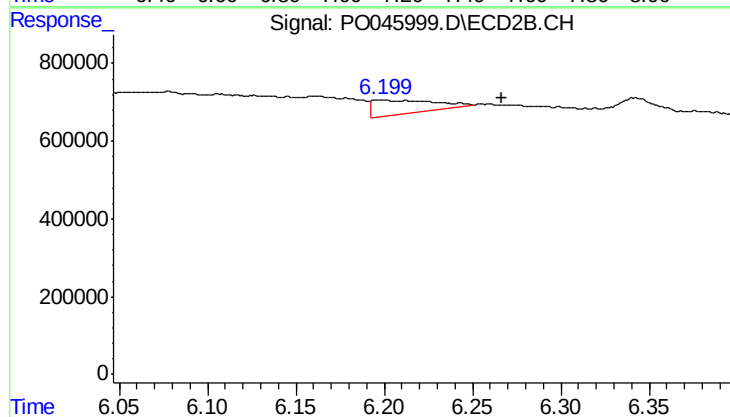
#28 AR-1254-3

R.T.: 6.078 min
Delta R.T.: 0.039 min
Response: 4107144
Conc: 229.74 ng/ml



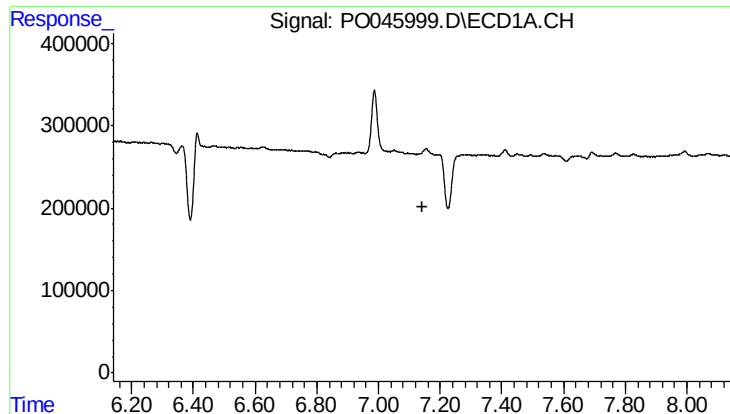
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.



#29 AR-1254-4

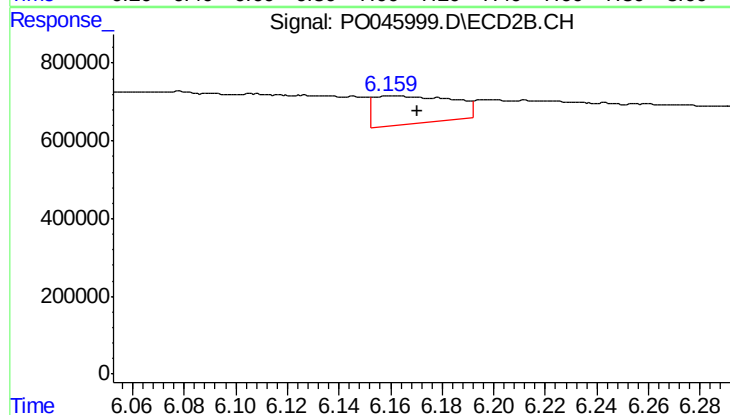
R.T.: 6.199 min
Delta R.T.: -0.067 min
Response: 879139
Conc: 79.19 ng/ml



#31 AR-1260-1

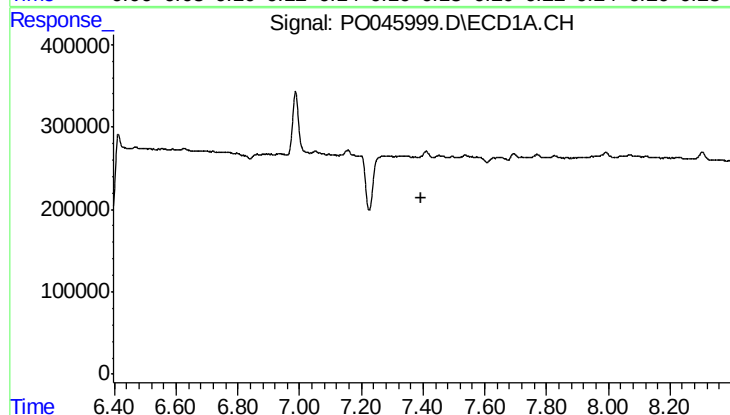
R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



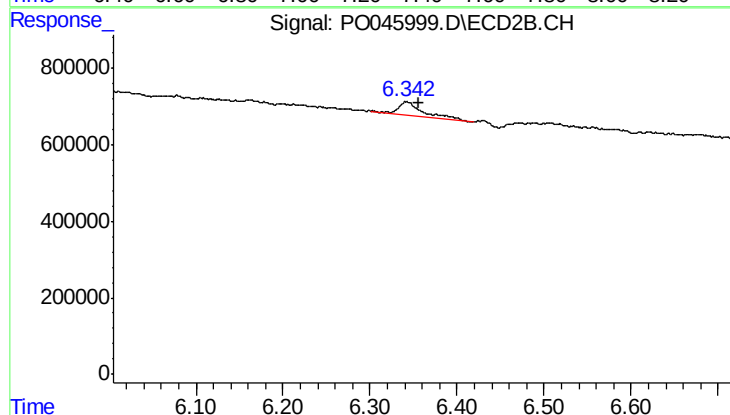
#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: -0.007 min
Response: 1551931
Conc: 127.98 ng/ml



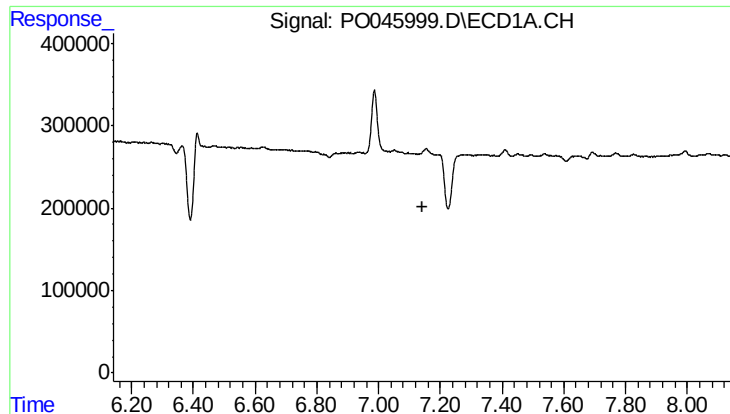
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.



#32 AR-1260-2

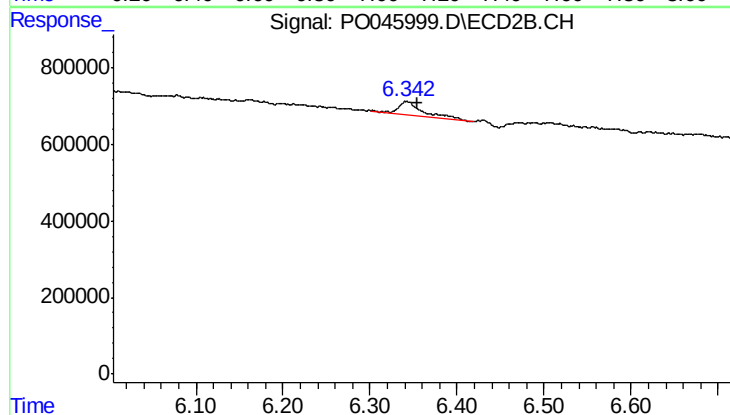
R.T.: 6.342 min
Delta R.T.: -0.014 min
Response: 662930
Conc: 44.94 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.141 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



#36 AR-1262-1

R.T.: 6.342 min
Delta R.T.: -0.013 min
Response: 662930
Conc: 52.69 ng/ml