

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082818\
 Data File : P0048582.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2018 7:36
 Operator : SM/SJ
 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: Aug 28 08:24:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 24 08:17:51 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
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System Monitoring Compounds

Target Compounds

5)	L1	AR-1016-3	5.493	0.000	121255	0	17.820	N.D.	#
7)	L1	AR-1016-5	0.000	5.159	0	1718044	N.D.	232.436	#
8)	L2	AR-1221-1	0.000	3.787	0	60779	N.D.	23.095	#
14)	L3	AR-1232-4	6.418	5.322	2496718	1578240	1541.449	568.897	#
15)	L3	AR-1232-5	6.418	5.529	2496718	2140552	1061.112	695.395	#
17)	L4	AR-1242-2	5.923	0.000	222203	0	61.306	N.D.	#
19)	L4	AR-1242-4	0.000	5.708	0	303276	N.D.	68.803	#
20)	L4	AR-1242-5	0.000	5.708	0	303276	N.D.	82.498	#
22)	L5	AR-1248-2	6.418	5.529	2496718	2140552	429.565	162.588	#
23)	L5	AR-1248-3	6.418	5.529	2496718	2140552	323.528	234.625	#
24)	L5	AR-1248-4	6.418	5.708	2496718	303276	340.842	38.425	#
25)	L5	AR-1248-5	0.000	6.023	0	330299	N.D.	55.104	#
26)	L6	AR-1254-1	0.000	5.708	0	303276	N.D.	21.079	#
27)	L6	AR-1254-2	0.000	5.982	0	212028	N.D.	18.307	#
28)	L6	AR-1254-3	7.010	0.000	779706	0	54.342	N.D.	#
31)	L7	AR-1260-1	0.000	6.128	0	37715	N.D.	2.723	#
32)	L7	AR-1260-2	0.000	6.359	0	815660	N.D.	46.494	#
36)	L8	AR-1262-1	7.010	6.023	779706	330299	99.835	31.074	#
39)	L8	AR-1262-4	0.000	7.549	0	817482	N.D.	60.748	#
42)	L9	AR-1268-2	0.000	7.549	0	817482	N.D.	27.083	#

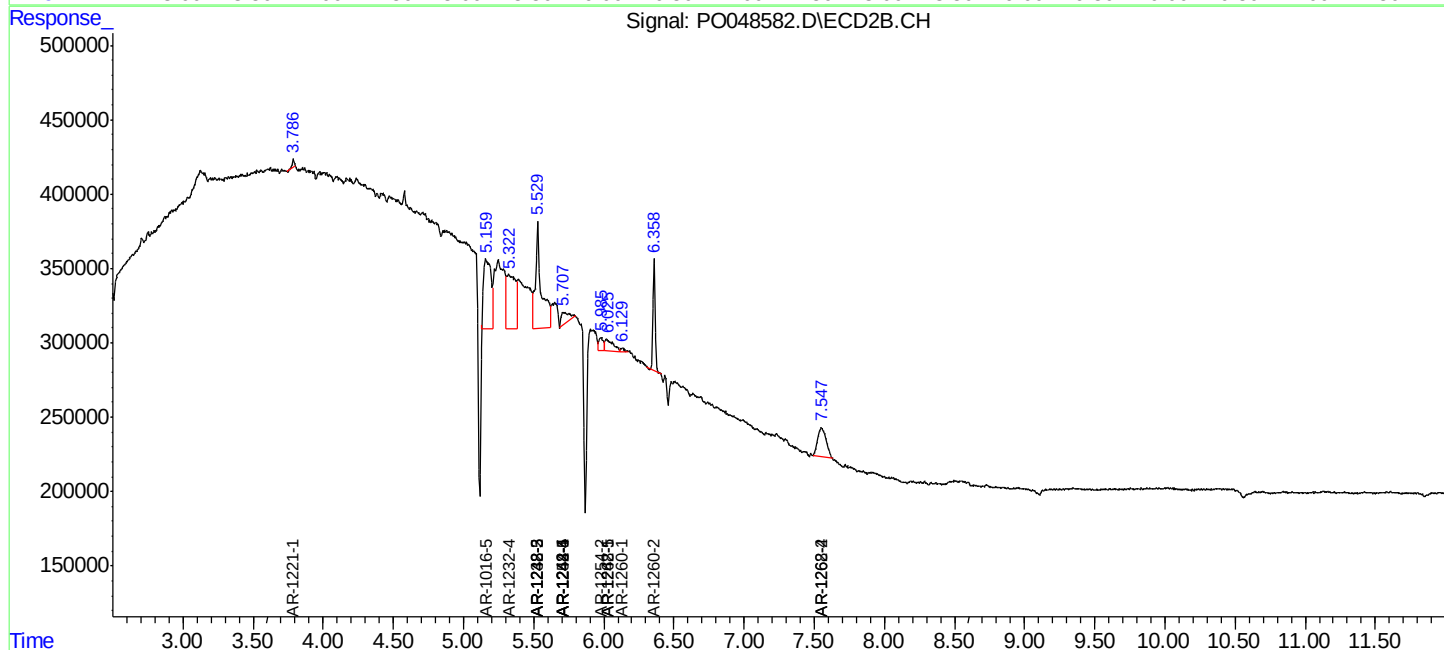
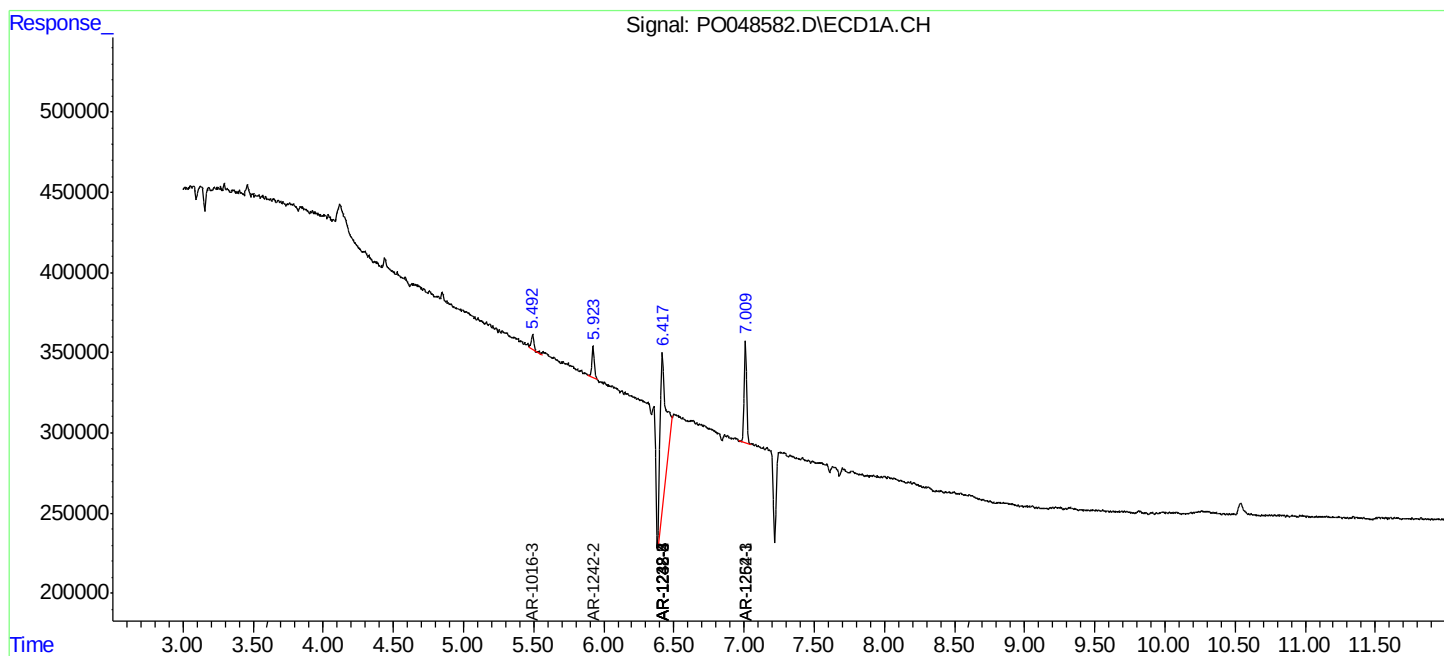
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

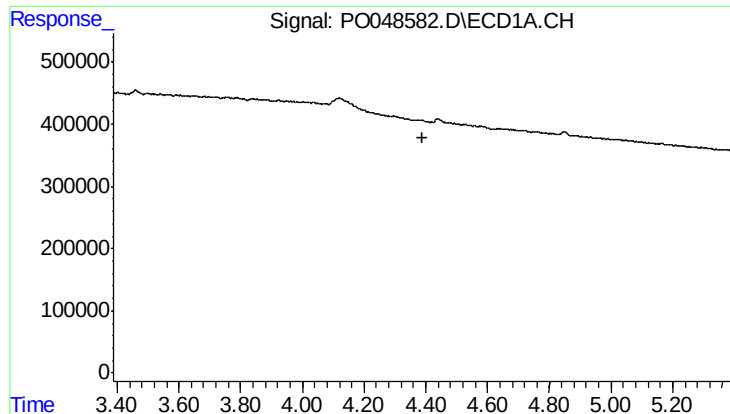
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082818\
Data File : P0048582.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Aug 2018 7:36
Operator : SM/SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 08:24:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082418.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 24 08:17:51 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

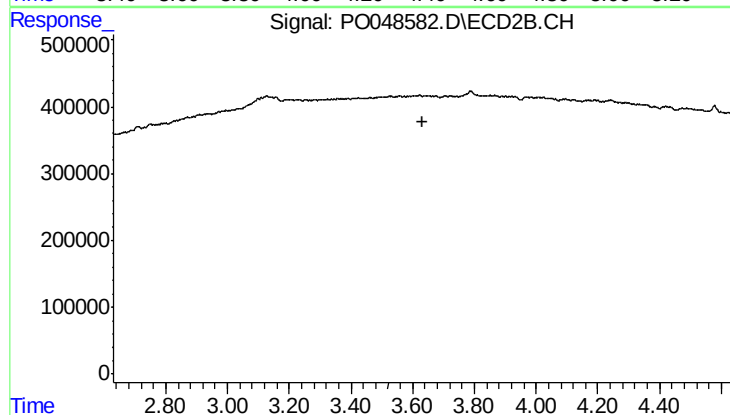




#1 Tetrachloro-m-xylene

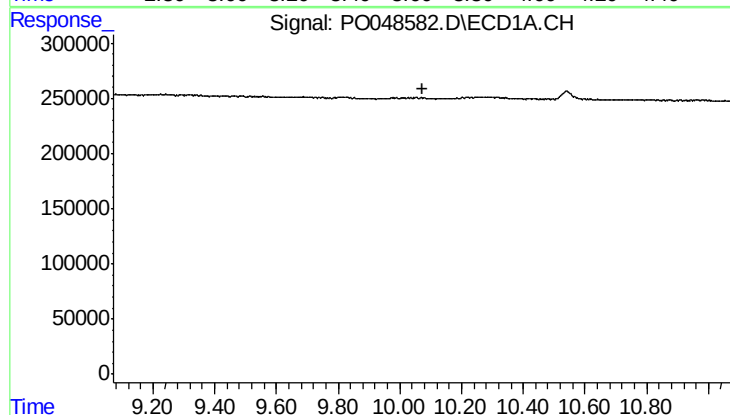
R.T.: 0.000 min
Exp R.T.: 4.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



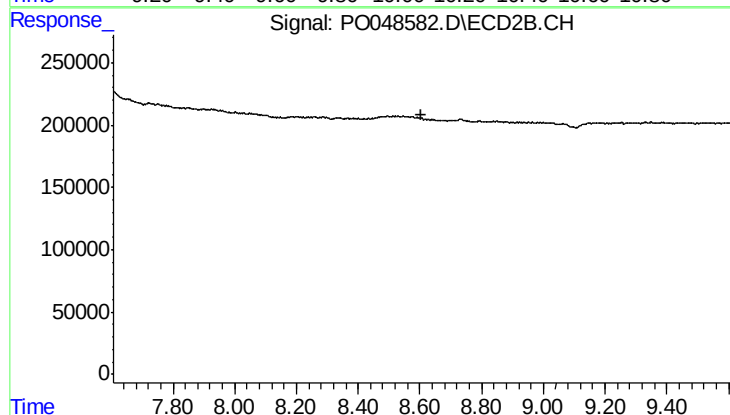
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.630 min
Response: 0
Conc: N.D.



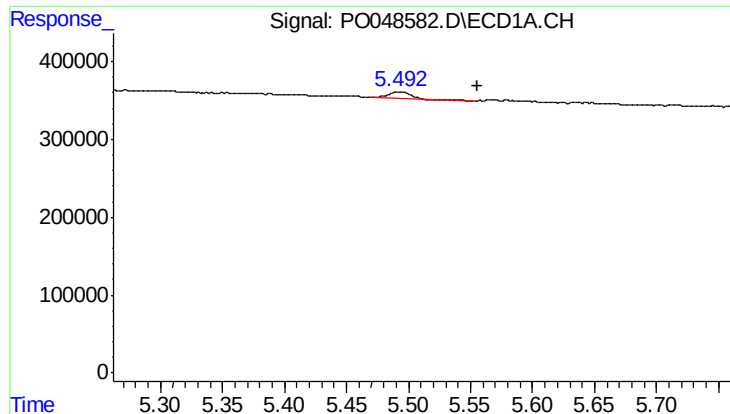
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 10.072 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

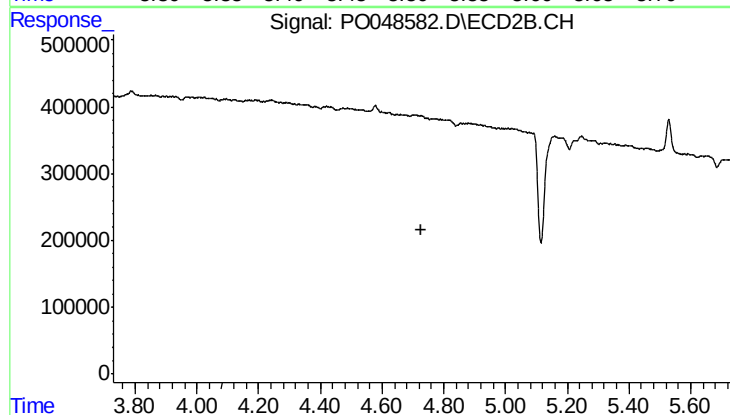
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.



#5 AR-1016-3

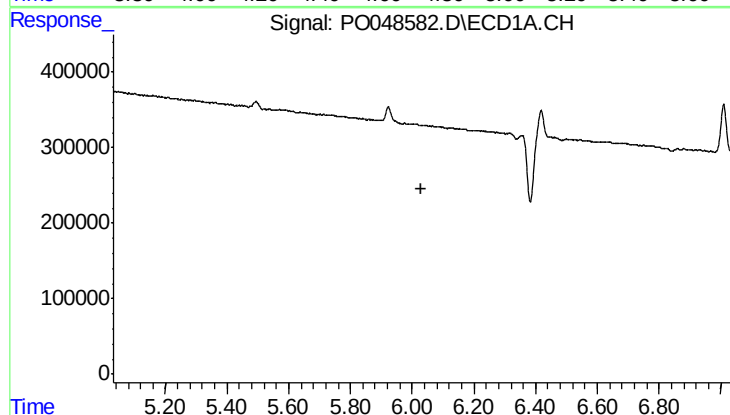
R.T.: 5.493 min
Delta R.T.: -0.062 min
Response: 121255
Conc: 17.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



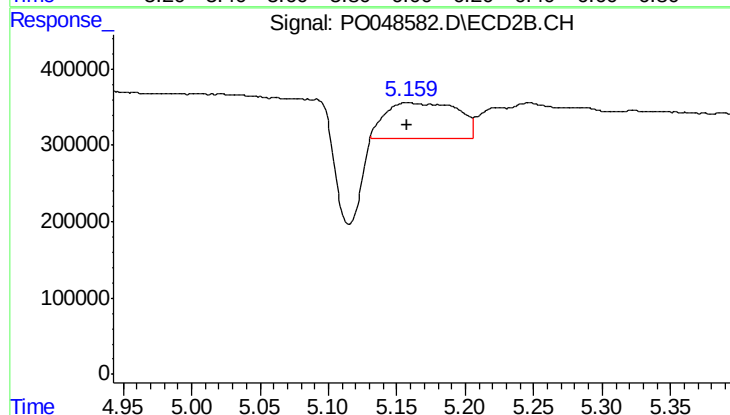
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 4.729 min
Response: 0
Conc: N.D.



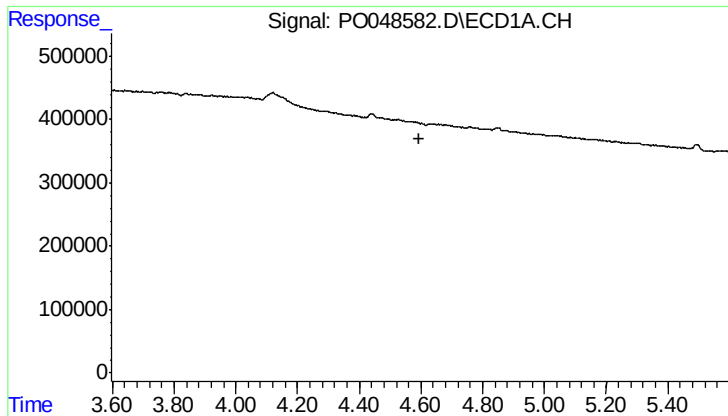
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.



#7 AR-1016-5

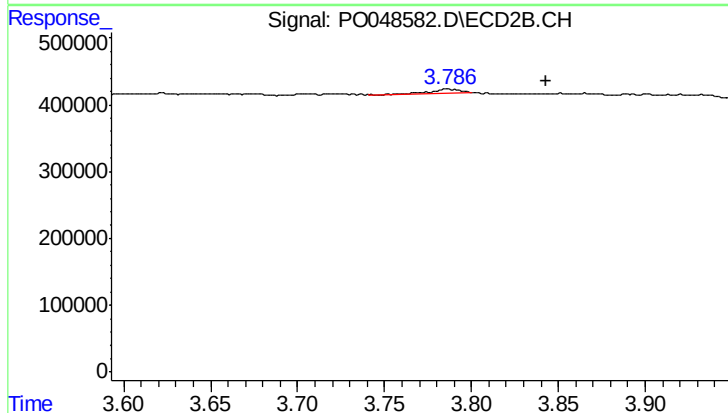
R.T.: 5.159 min
Delta R.T.: 0.002 min
Response: 1718044
Conc: 232.44 ng/ml



#8 AR-1221-1

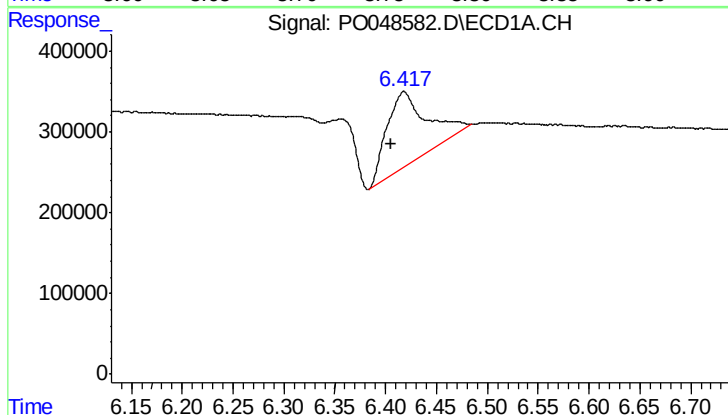
R.T.: 0.000 min
Exp R.T.: 4.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



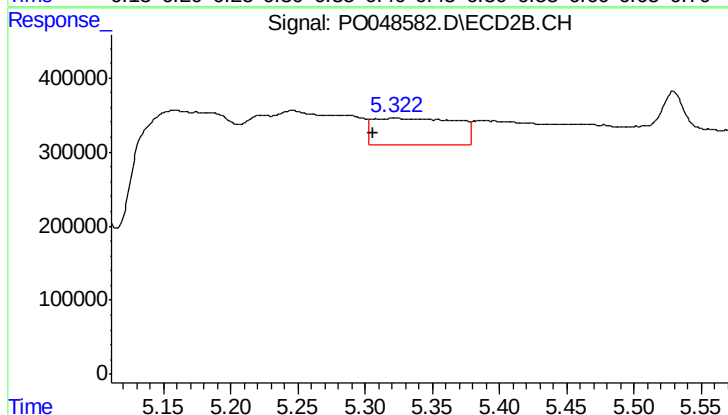
#8 AR-1221-1

R.T.: 3.787 min
Delta R.T.: -0.056 min
Response: 60779
Conc: 23.10 ng/ml



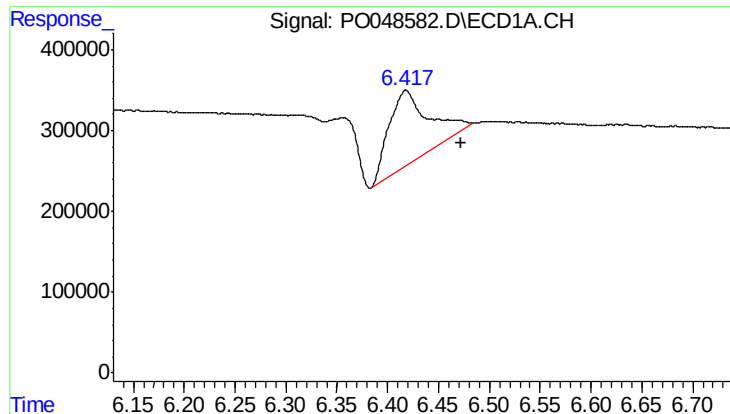
#14 AR-1232-4

R.T.: 6.418 min
Delta R.T.: 0.013 min
Response: 2496718
Conc: 1541.45 ng/ml



#14 AR-1232-4

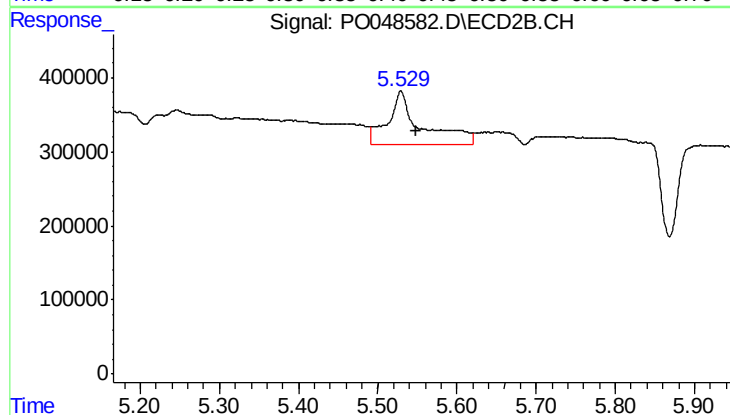
R.T.: 5.322 min
Delta R.T.: 0.017 min
Response: 1578240
Conc: 568.90 ng/ml



#15 AR-1232-5

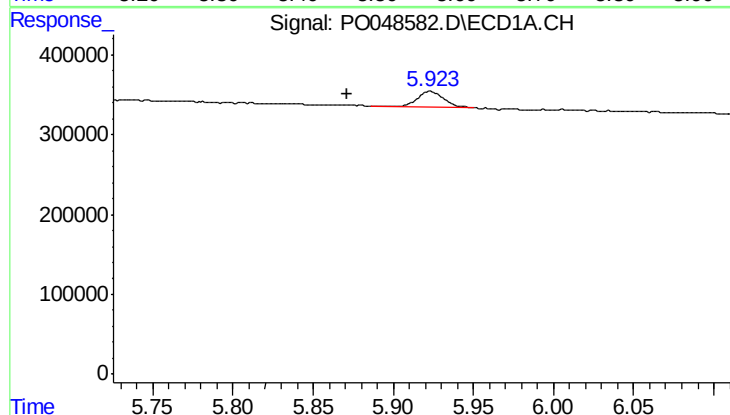
R.T.: 6.418 min
Delta R.T.: -0.053 min
Response: 2496718
Conc: 1061.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



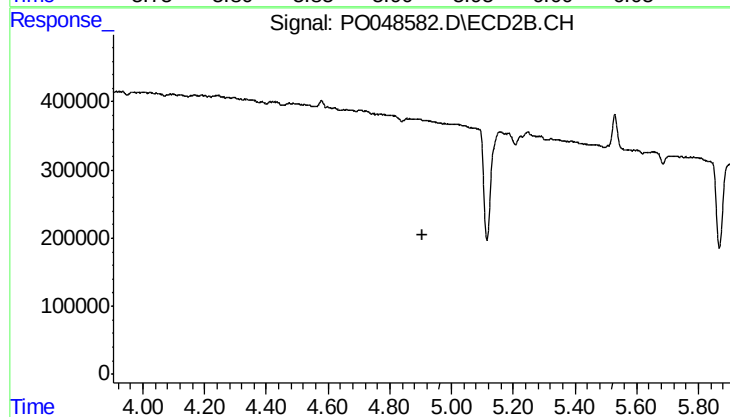
#15 AR-1232-5

R.T.: 5.529 min
Delta R.T.: -0.019 min
Response: 2140552
Conc: 695.39 ng/ml



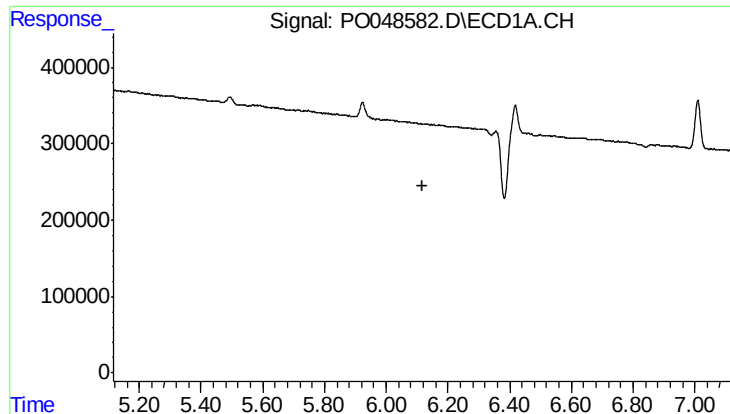
#17 AR-1242-2

R.T.: 5.923 min
Delta R.T.: 0.052 min
Response: 222203
Conc: 61.31 ng/ml



#17 AR-1242-2

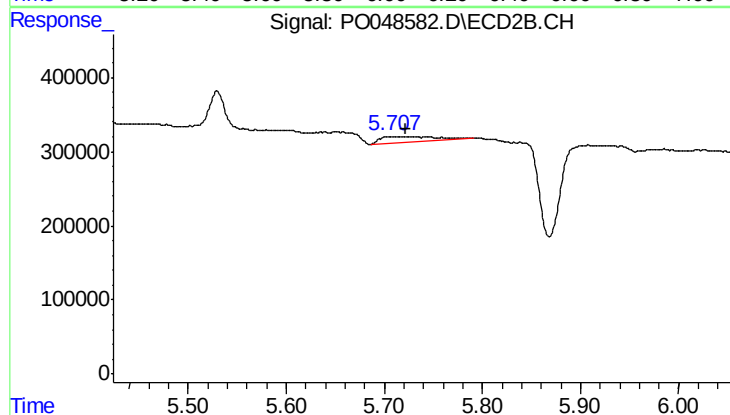
R.T.: 0.000 min
Exp R.T.: 4.904 min
Response: 0
Conc: N.D.



#19 AR-1242-4

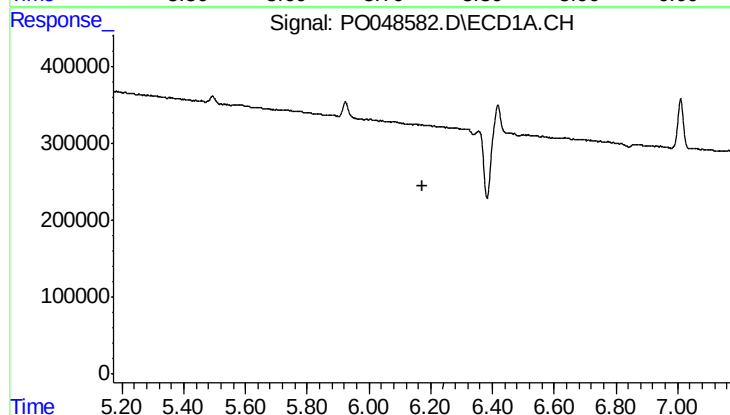
R.T.: 0.000 min
Exp R.T.: 6.116 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



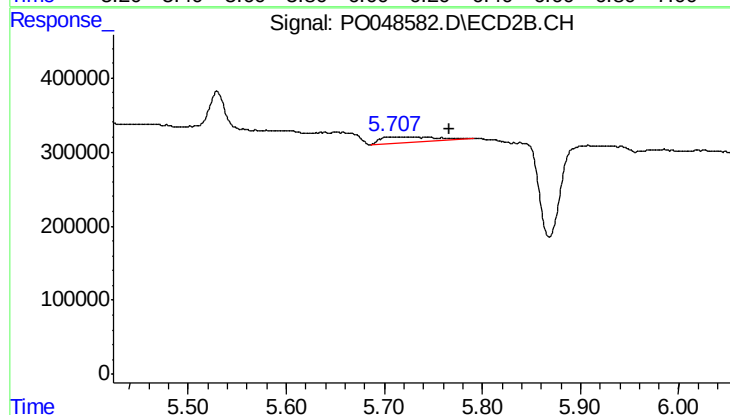
#19 AR-1242-4

R.T.: 5.708 min
Delta R.T.: -0.013 min
Response: 303276
Conc: 68.80 ng/ml



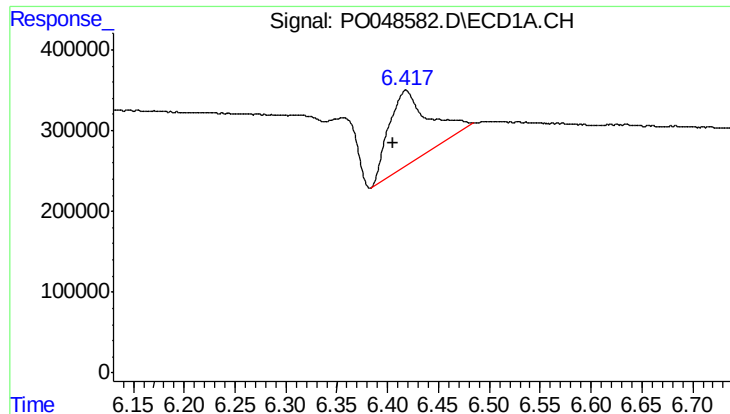
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.172 min
Response: 0
Conc: N.D.



#20 AR-1242-5

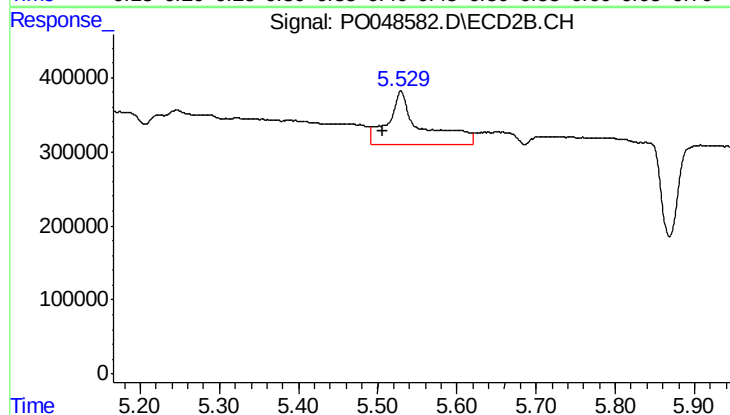
R.T.: 5.708 min
Delta R.T.: -0.058 min
Response: 303276
Conc: 82.50 ng/ml



#22 AR-1248-2

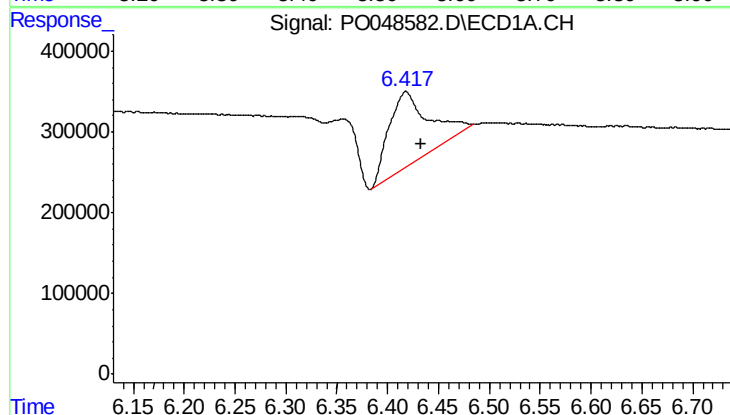
R.T.: 6.418 min
Delta R.T.: 0.013 min
Response: 2496718
Conc: 429.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



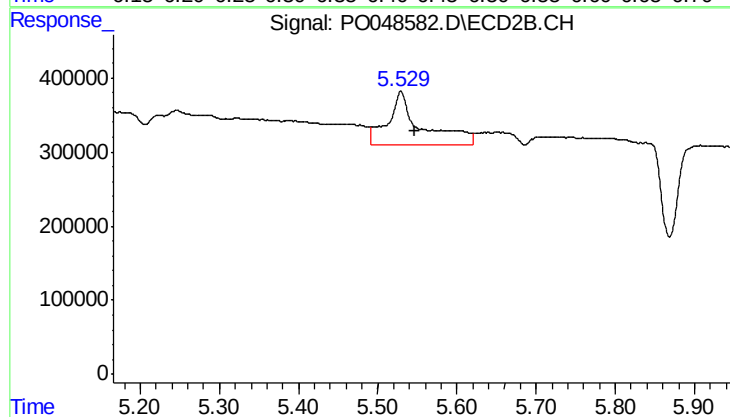
#22 AR-1248-2

R.T.: 5.529 min
Delta R.T.: 0.023 min
Response: 2140552
Conc: 162.59 ng/ml



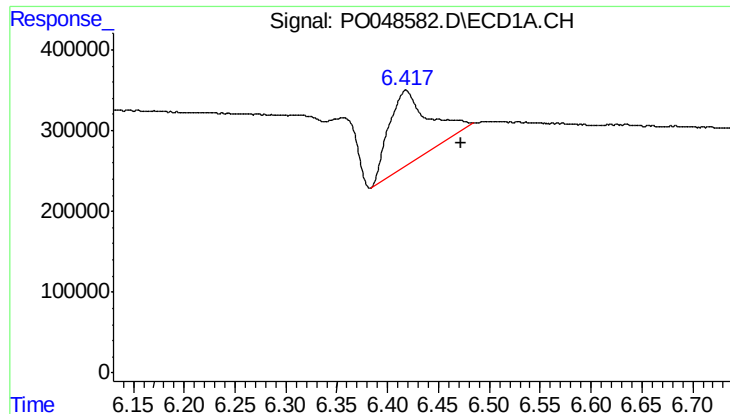
#23 AR-1248-3

R.T.: 6.418 min
Delta R.T.: -0.015 min
Response: 2496718
Conc: 323.53 ng/ml



#23 AR-1248-3

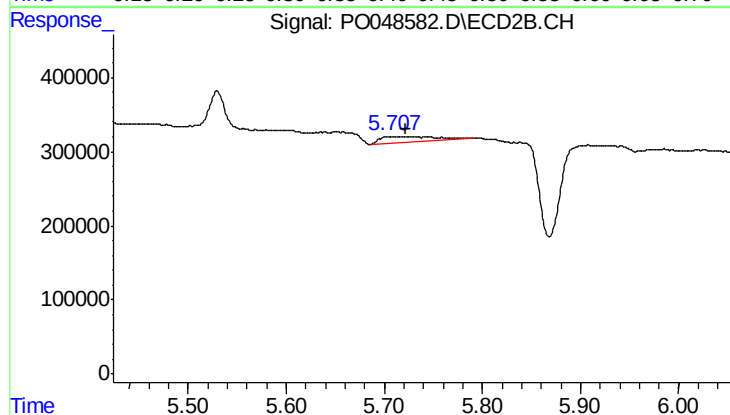
R.T.: 5.529 min
Delta R.T.: -0.018 min
Response: 2140552
Conc: 234.63 ng/ml



#24 AR-1248-4

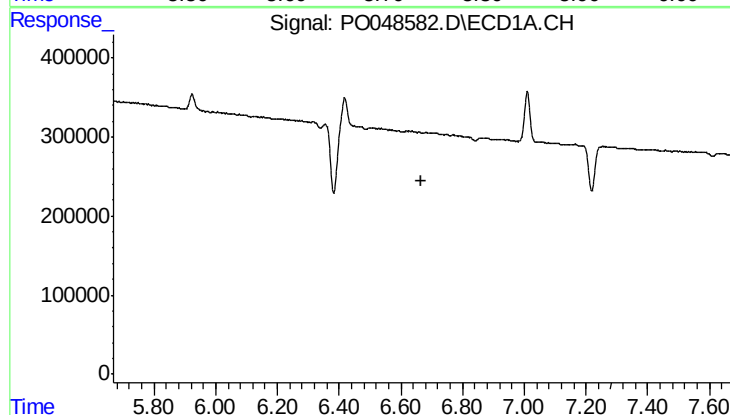
R.T.: 6.418 min
Delta R.T.: -0.053 min
Response: 2496718
Conc: 340.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



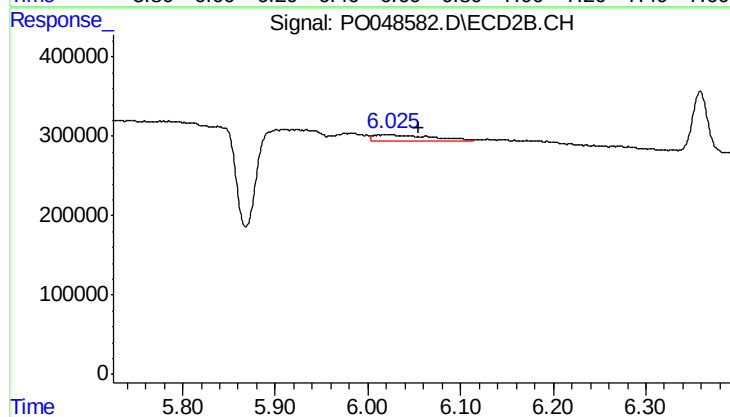
#24 AR-1248-4

R.T.: 5.708 min
Delta R.T.: -0.013 min
Response: 303276
Conc: 38.42 ng/ml



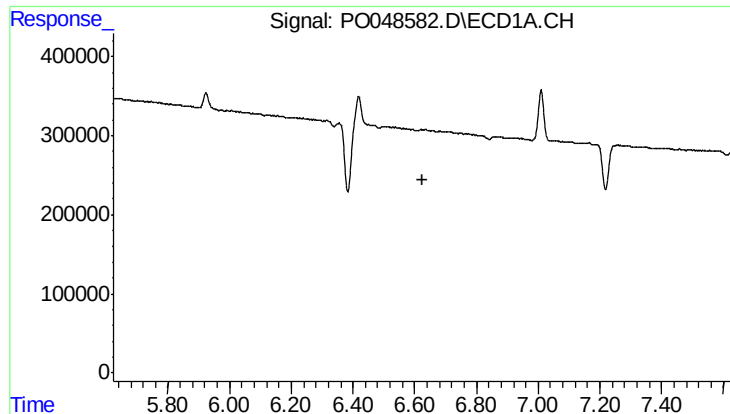
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.668 min
Response: 0
Conc: N.D.



#25 AR-1248-5

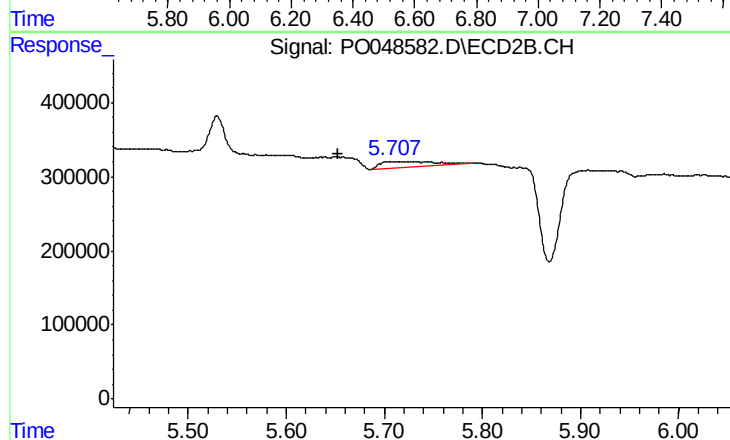
R.T.: 6.023 min
Delta R.T.: -0.032 min
Response: 330299
Conc: 55.10 ng/ml



#26 AR-1254-1

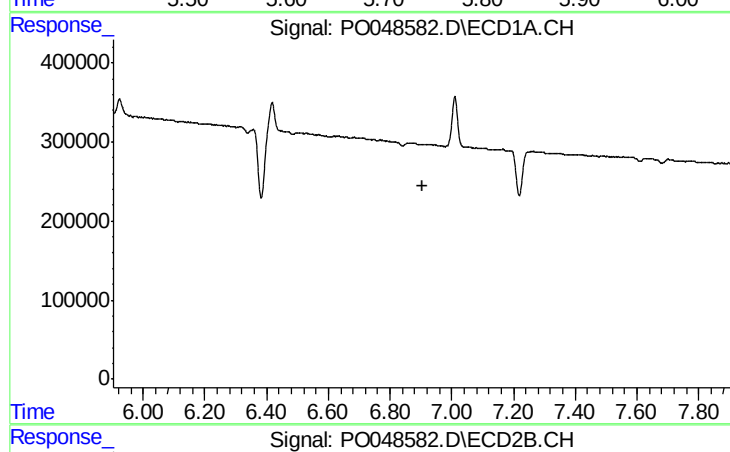
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



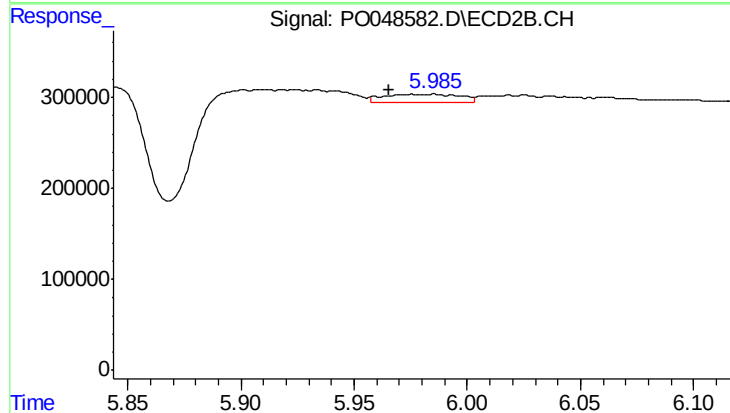
#26 AR-1254-1

R.T.: 5.708 min
Delta R.T.: 0.056 min
Response: 303276
Conc: 21.08 ng/ml



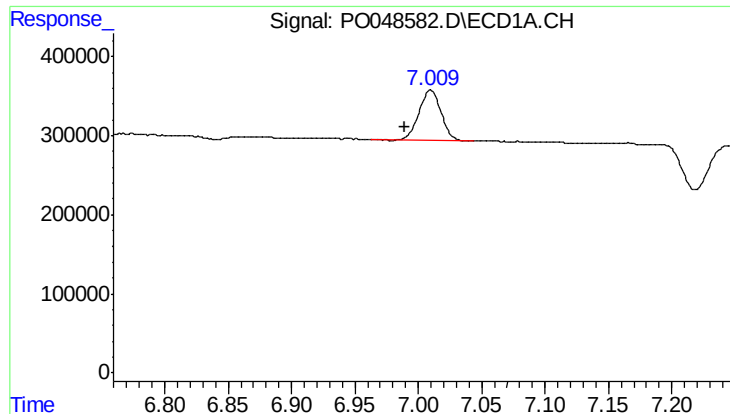
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.904 min
Response: 0
Conc: N.D.



#27 AR-1254-2

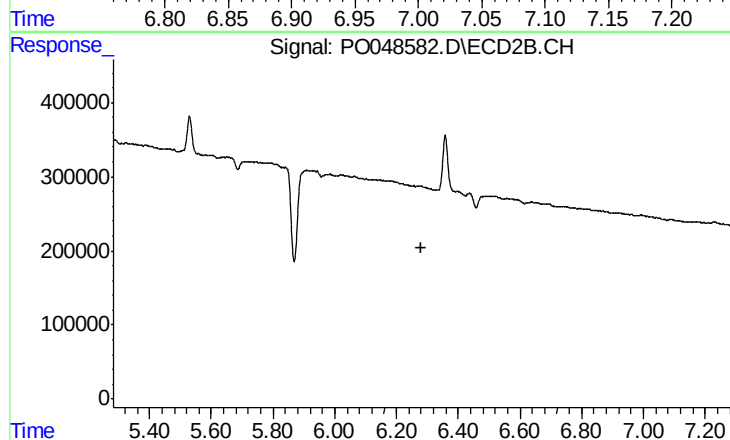
R.T.: 5.982 min
Delta R.T.: 0.017 min
Response: 212028
Conc: 18.31 ng/ml



#28 AR-1254-3

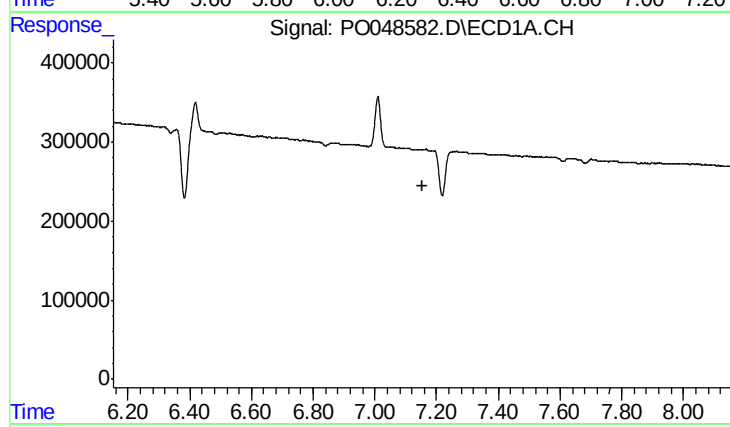
R.T.: 7.010 min
Delta R.T.: 0.020 min
Response: 779706
Conc: 54.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



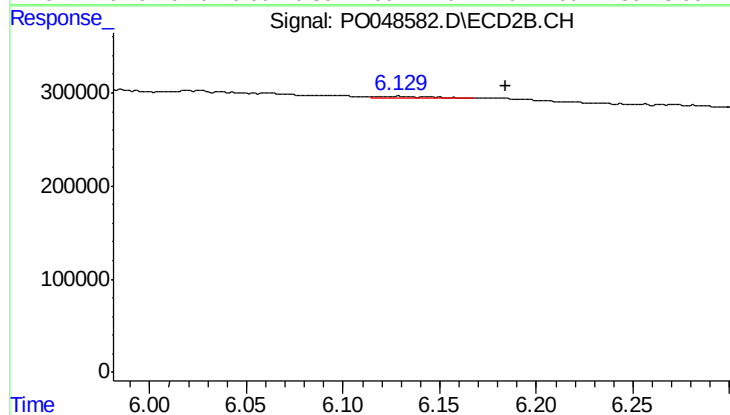
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.282 min
Response: 0
Conc: N.D.



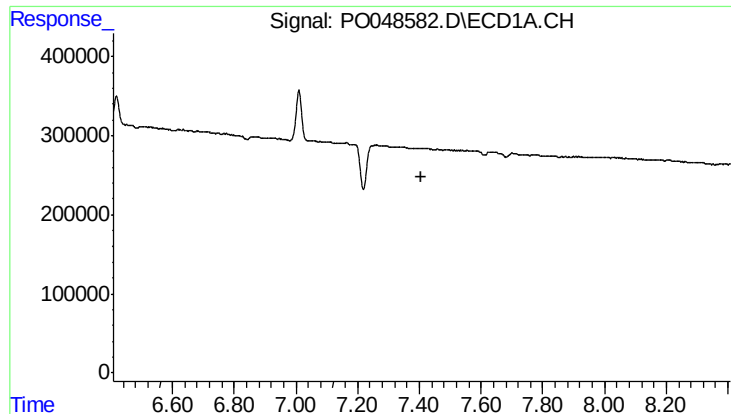
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.153 min
Response: 0
Conc: N.D.



#31 AR-1260-1

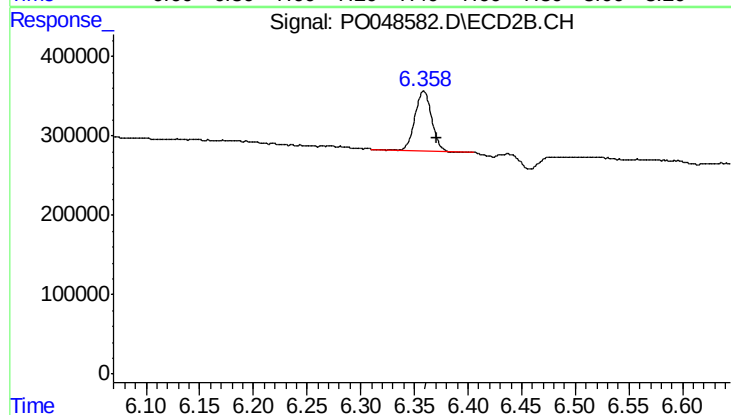
R.T.: 6.128 min
Delta R.T.: -0.057 min
Response: 37715
Conc: 2.72 ng/ml



#32 AR-1260-2

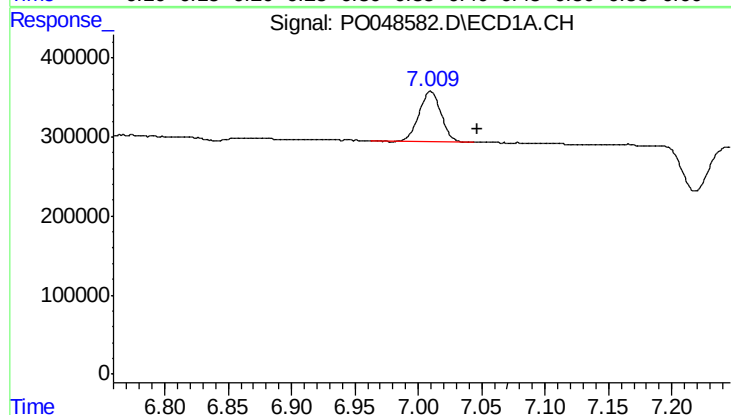
R.T.: 0.000 min
Exp R.T.: 7.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



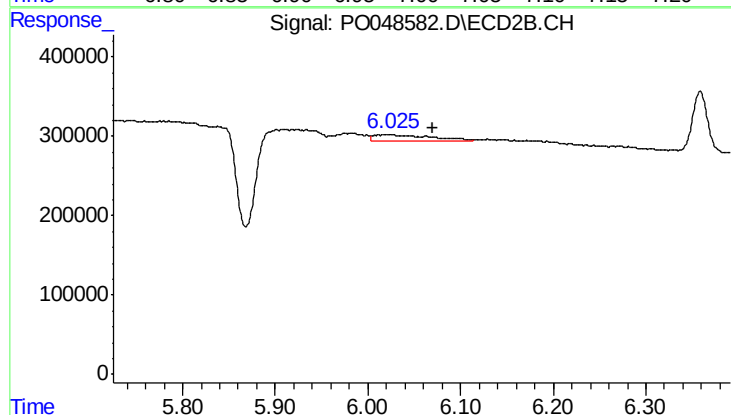
#32 AR-1260-2

R.T.: 6.359 min
Delta R.T.: -0.012 min
Response: 815660
Conc: 46.49 ng/ml



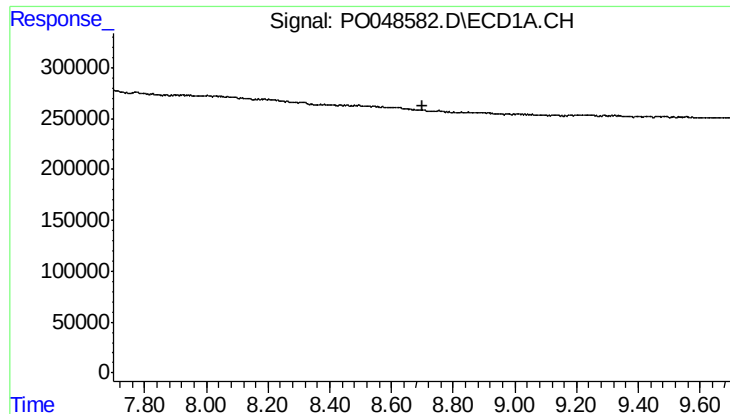
#36 AR-1262-1

R.T.: 7.010 min
Delta R.T.: -0.037 min
Response: 779706
Conc: 99.83 ng/ml



#36 AR-1262-1

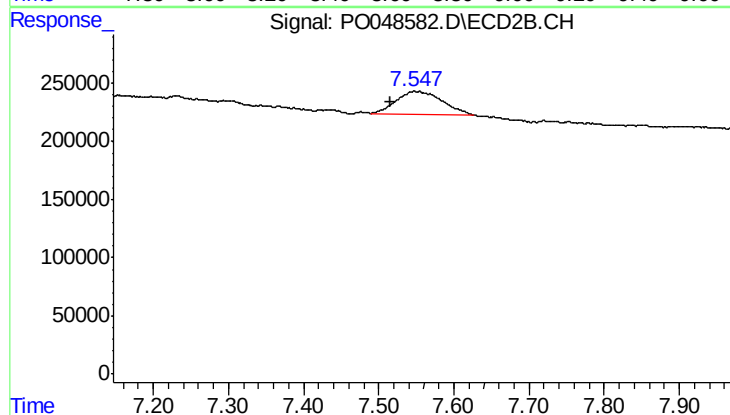
R.T.: 6.023 min
Delta R.T.: -0.047 min
Response: 330299
Conc: 31.07 ng/ml



#39 AR-1262-4

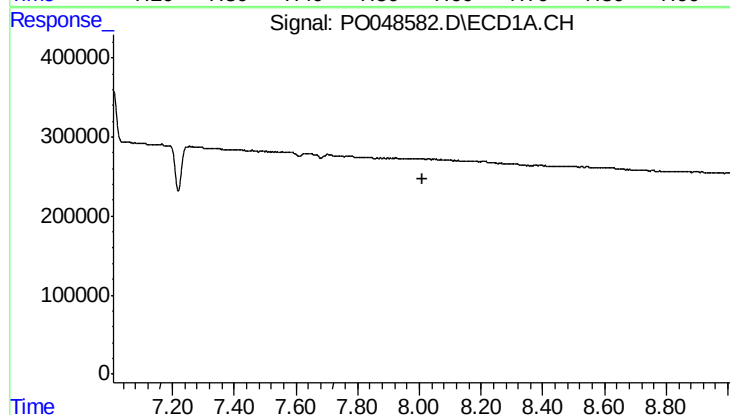
R.T.: 0.000 min
Exp R.T.: 8.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



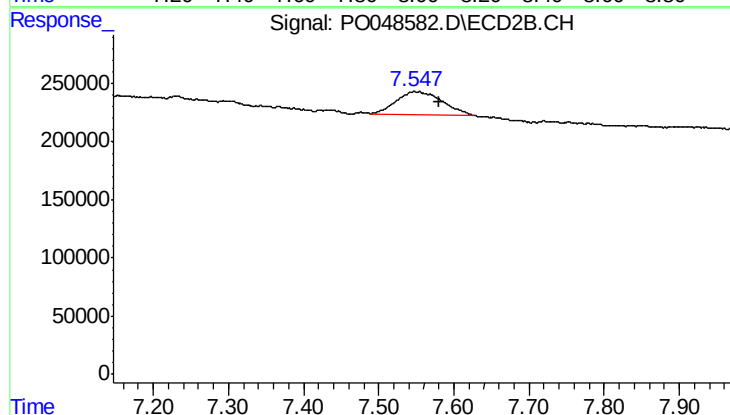
#39 AR-1262-4

R.T.: 7.549 min
Delta R.T.: 0.034 min
Response: 817482
Conc: 60.75 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.008 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.549 min
Delta R.T.: -0.031 min
Response: 817482
Conc: 27.08 ng/ml