

Data Path : P:\HPCHEM1\ECD_0\Data\P0013118\
 Data File : P0041921.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2018 8:17
 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 30 12:47:35 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
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System Monitoring Compounds

Target Compounds

6)	L1	AR-1016-4	0.000	4.858	0	2285489	N.D.	245.265	#
7)	L1	AR-1016-5	0.000	4.924	0	1062569	N.D.	107.173	#
12)	L3	AR-1232-2	5.205	0.000	413937	0	157.289	N.D.	#
13)	L3	AR-1232-3	5.205	0.000	413937	0	92.684	N.D.	#
17)	L4	AR-1242-2	5.205	0.000	413937	0	56.276	N.D.	#
20)	L4	AR-1242-5	0.000	4.858	0	2285489	N.D.	395.269	#
21)	L5	AR-1248-1	0.000	4.858	0	2285489	N.D.	209.064	#
22)	L5	AR-1248-2	0.000	4.924	0	1062569	N.D.	109.278	#
23)	L5	AR-1248-3	0.000	5.192	0	861178	N.D.	50.776	#
24)	L5	AR-1248-4	0.000	5.192	0	861178	N.D.	63.779	#
26)	L6	AR-1254-1	0.000	5.192	0	861178	N.D.	46.561	#
28)	L6	AR-1254-3	6.660	0.000	491476	0	31.710	N.D.	#
32)	L7	AR-1260-2	0.000	6.006	0	823602	N.D.	26.074	#
36)	L8	AR-1262-1	0.000	6.006	0	823602	N.D.	37.082	#

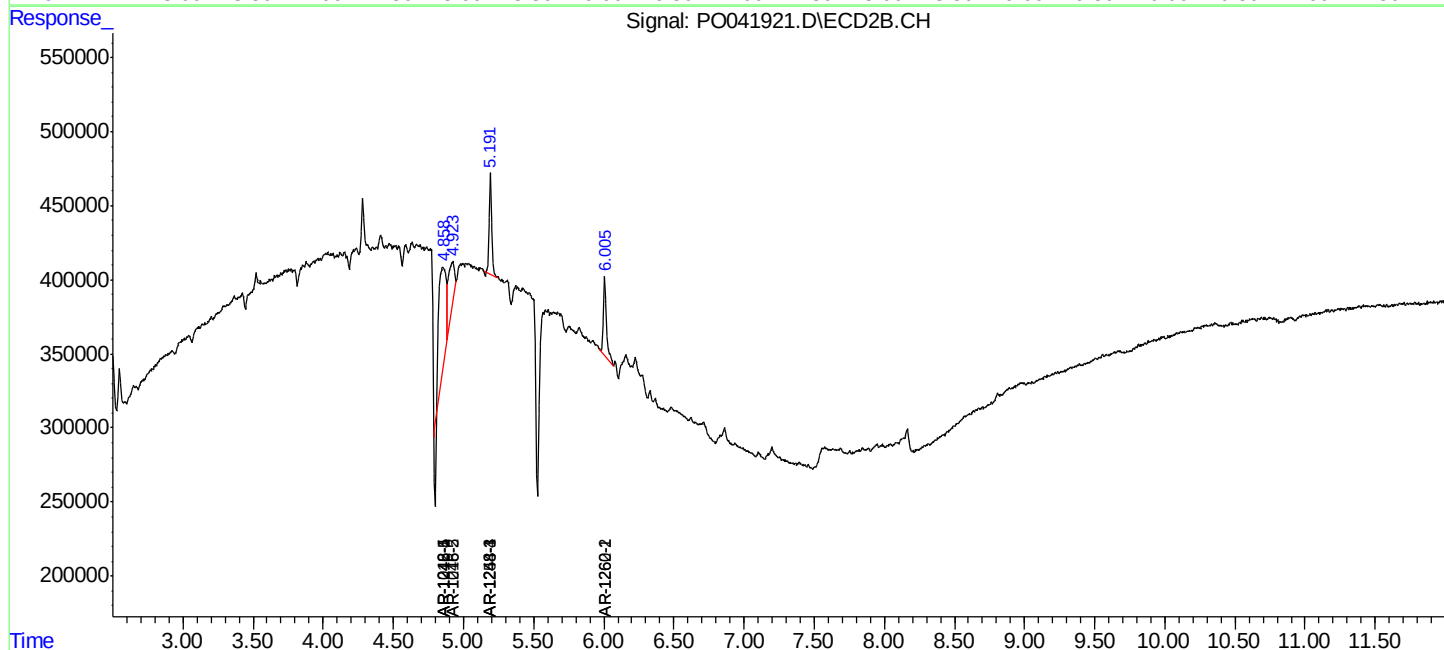
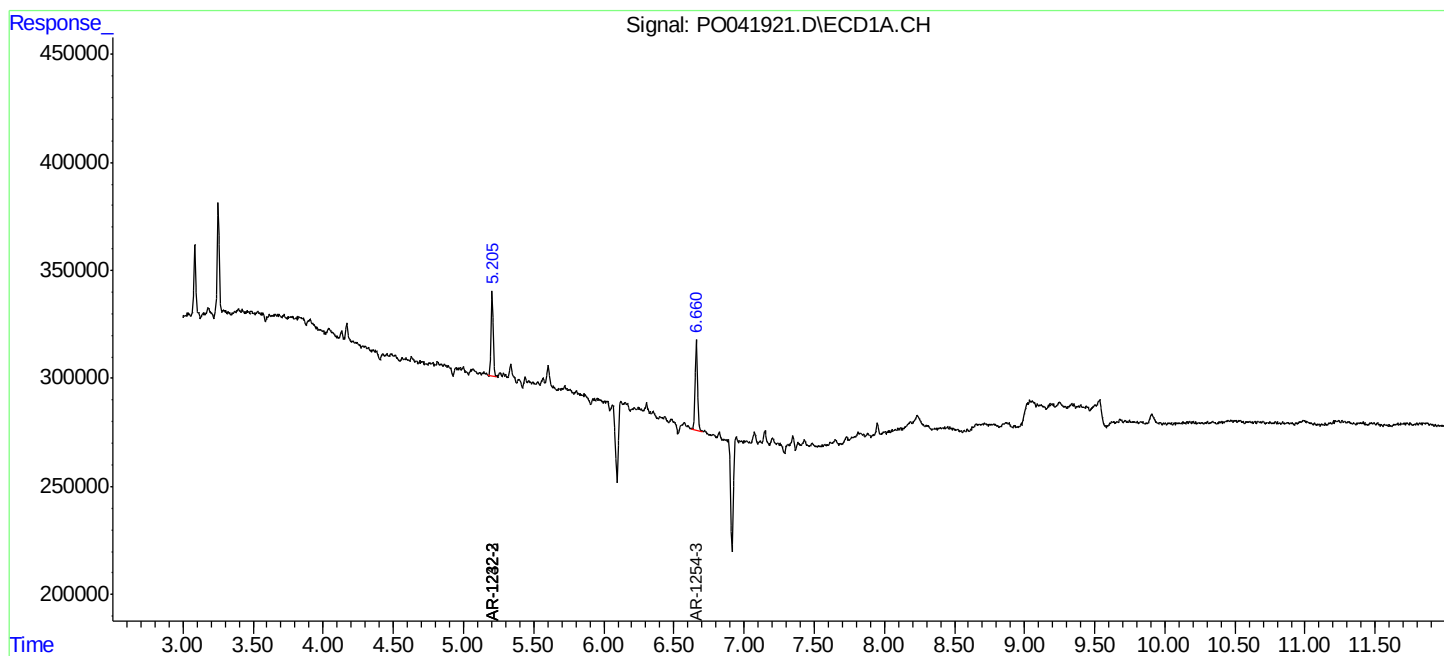
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

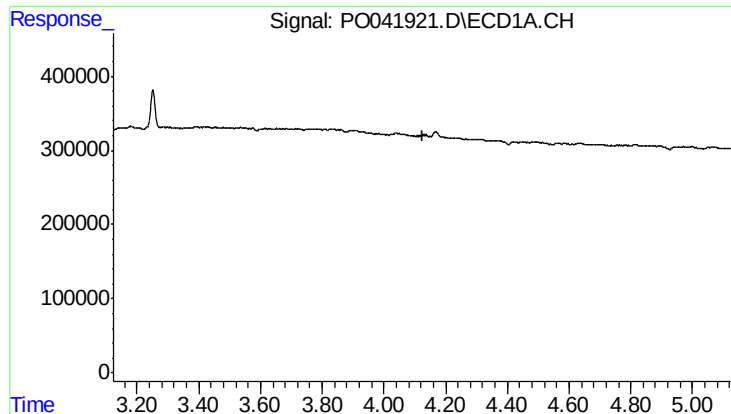
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Signal #1 Info : 30Mx0.32mmx 0.50 μ Signal #2 Info : 30M x 0.32mm x 0.25 μ m

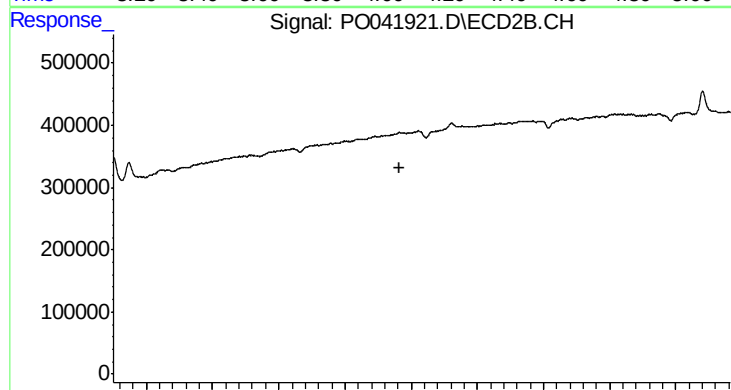




#1 Tetrachloro-m-xylene

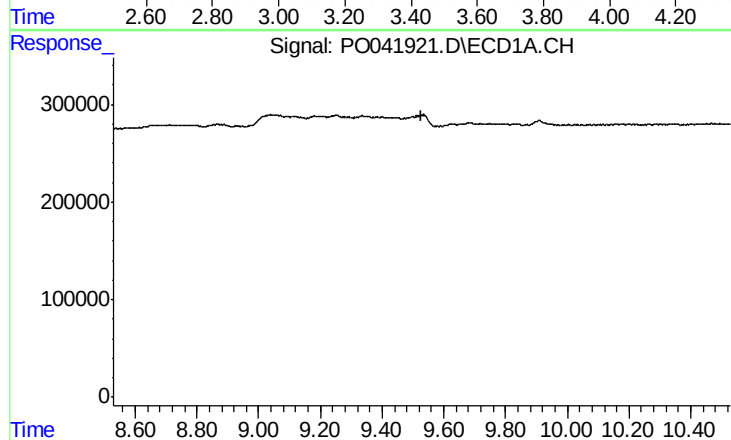
R.T.: 0.000 min
Exp R.T.: 4.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



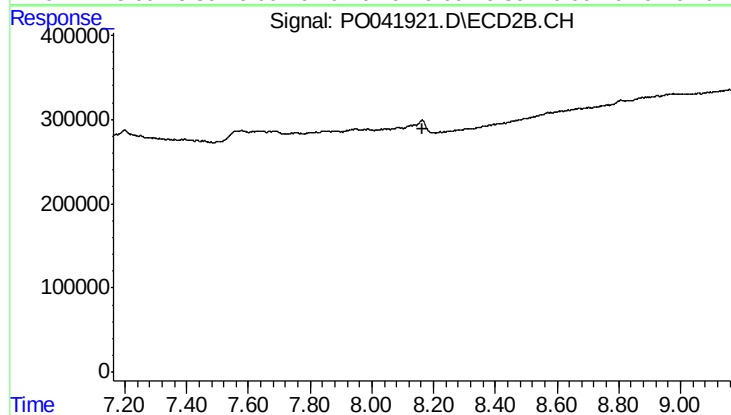
#1 Tetrachloro-m-xylene

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



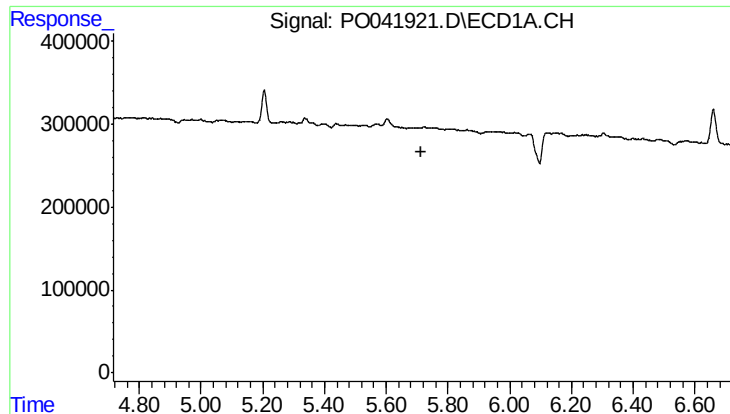
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

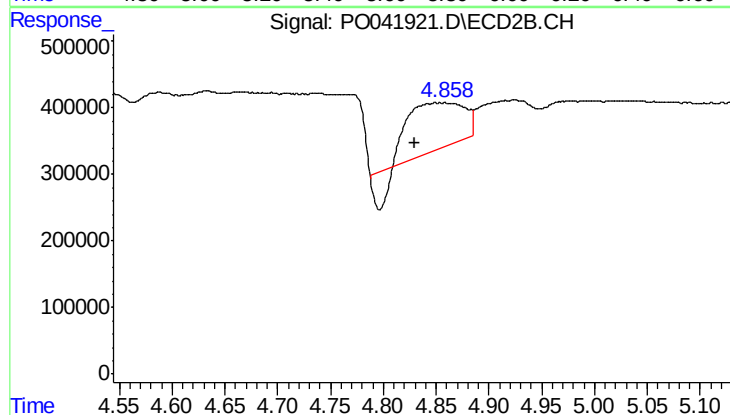
R.T.: 0.000 min
Exp R.T.: 8.162 min
Response: 0
Conc: N.D.



#6 AR-1016-4

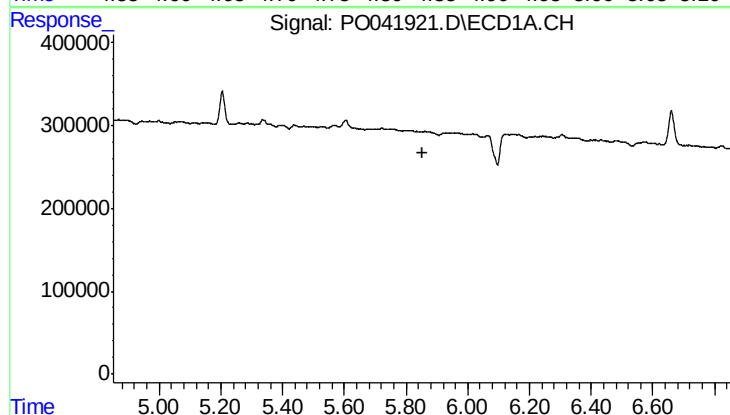
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



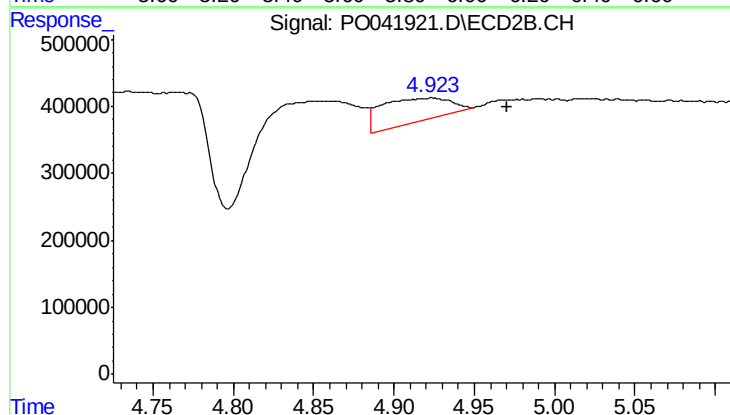
#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: 0.028 min
Response: 2285489
Conc: 245.26 ng/ml



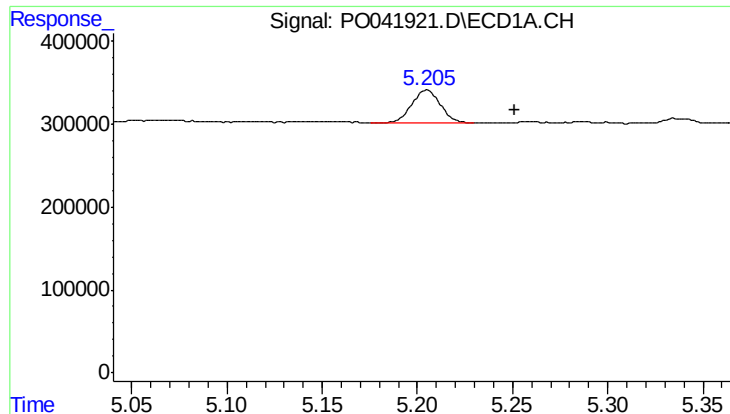
#7 AR-1016-5

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



#7 AR-1016-5

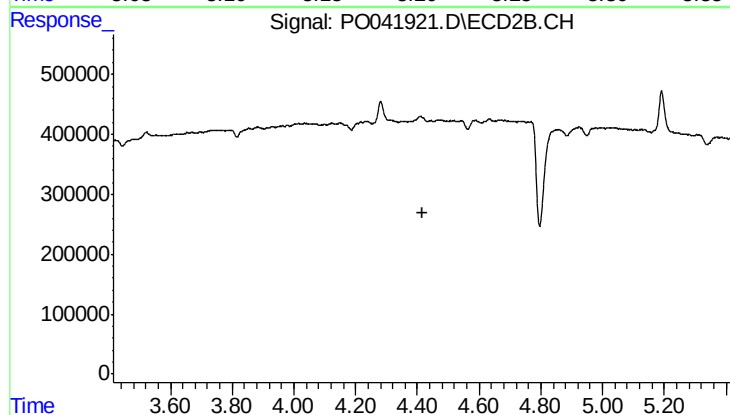
R.T.: 4.924 min
Delta R.T.: -0.047 min
Response: 1062569
Conc: 107.17 ng/ml



#12 AR-1232-2

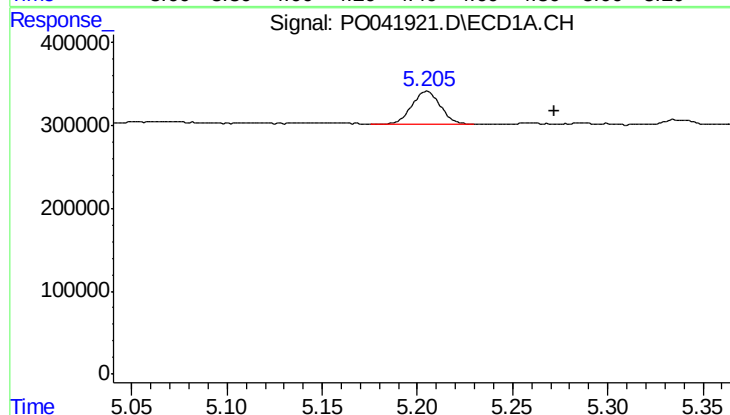
R.T.: 5.205 min
Delta R.T.: -0.046 min
Response: 413937
Conc: 157.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



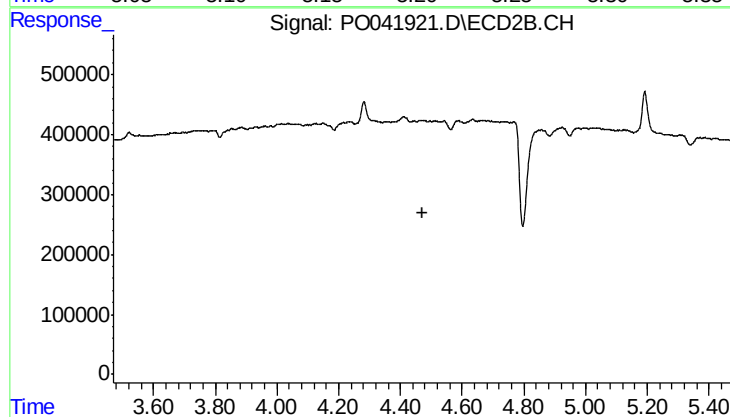
#12 AR-1232-2

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



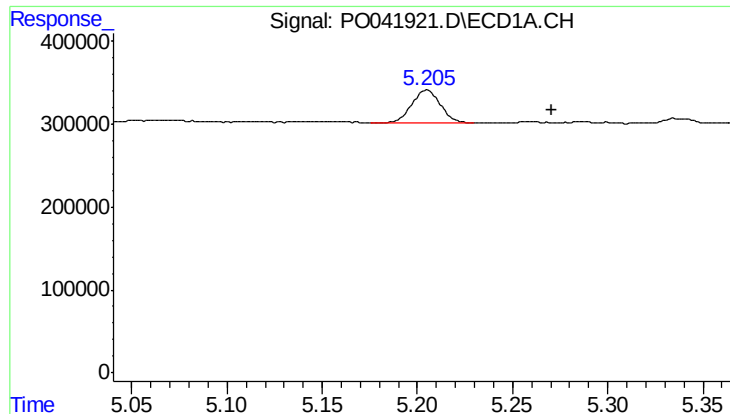
#13 AR-1232-3

R.T.: 5.205 min
Delta R.T.: -0.067 min
Response: 413937
Conc: 92.68 ng/ml



#13 AR-1232-3

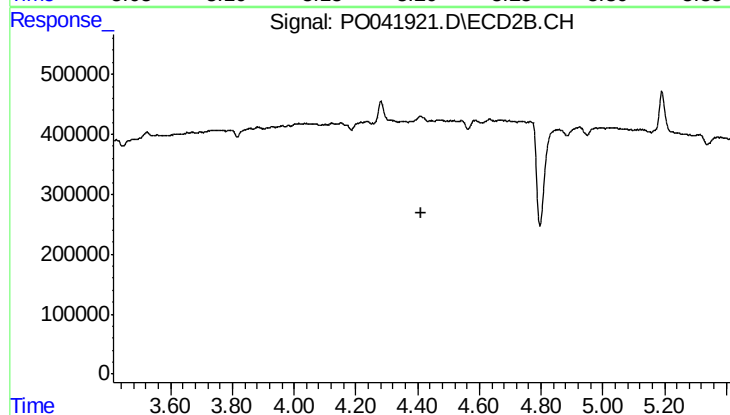
R.T.: 0.000 min
Exp R.T.: 4.470 min
Response: 0
Conc: N.D.



#17 AR-1242-2

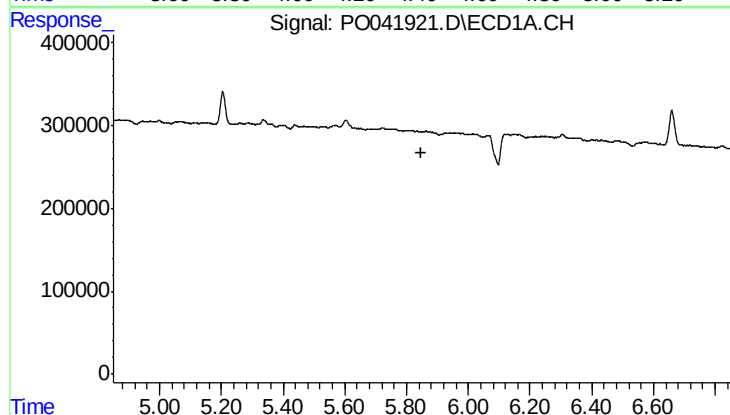
R.T.: 5.205 min
Delta R.T.: -0.066 min
Response: 413937
Conc: 56.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



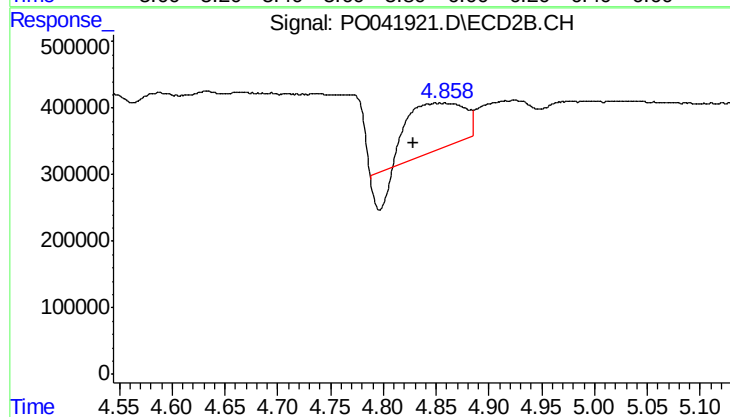
#17 AR-1242-2

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



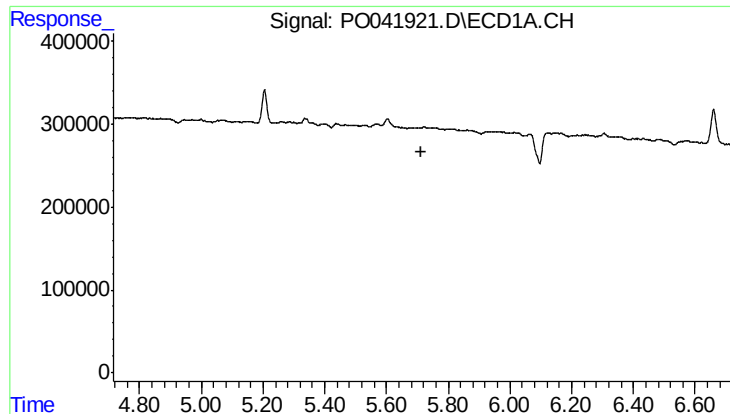
#20 AR-1242-5

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



#20 AR-1242-5

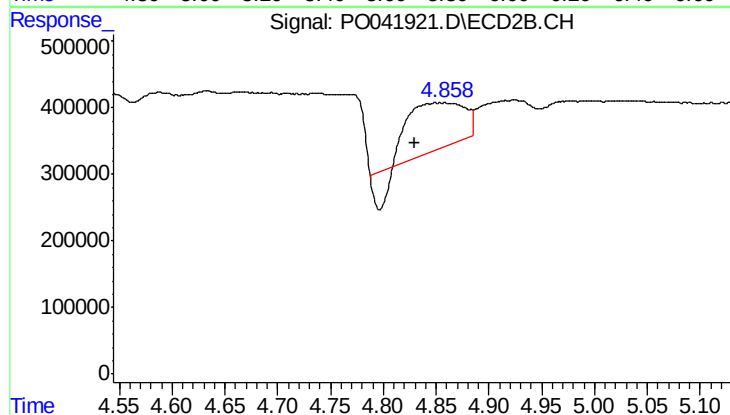
R.T.: 4.858 min
Delta R.T.: 0.029 min
Response: 2285489
Conc: 395.27 ng/ml



#21 AR-1248-1

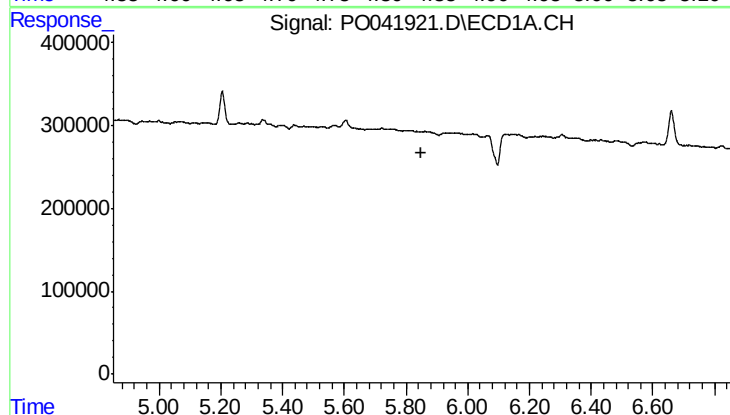
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



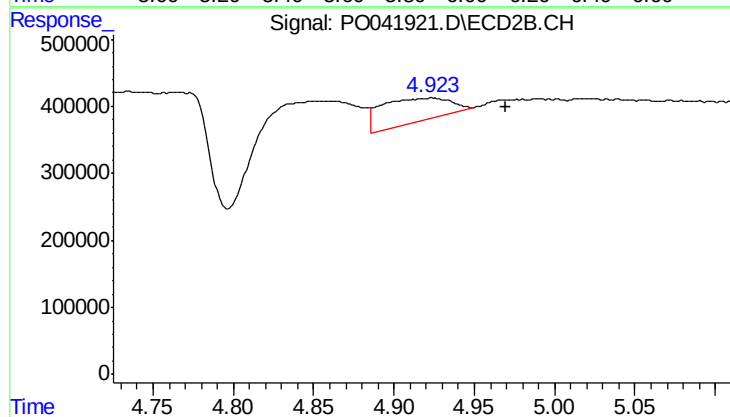
#21 AR-1248-1

R.T.: 4.858 min
Delta R.T.: 0.029 min
Response: 2285489
Conc: 209.06 ng/ml



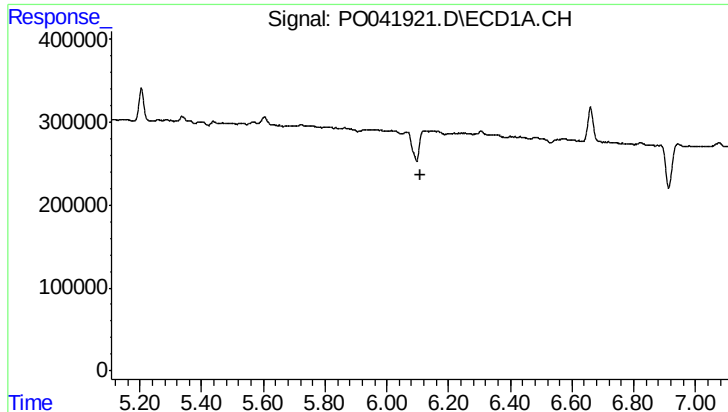
#22 AR-1248-2

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



#22 AR-1248-2

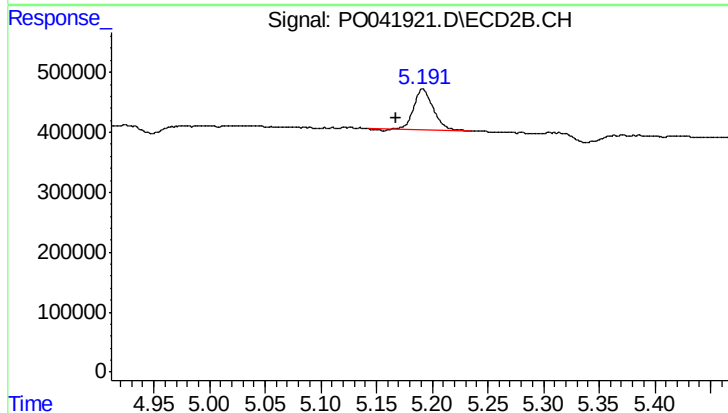
R.T.: 4.924 min
Delta R.T.: -0.046 min
Response: 1062569
Conc: 109.28 ng/ml



#23 AR-1248-3

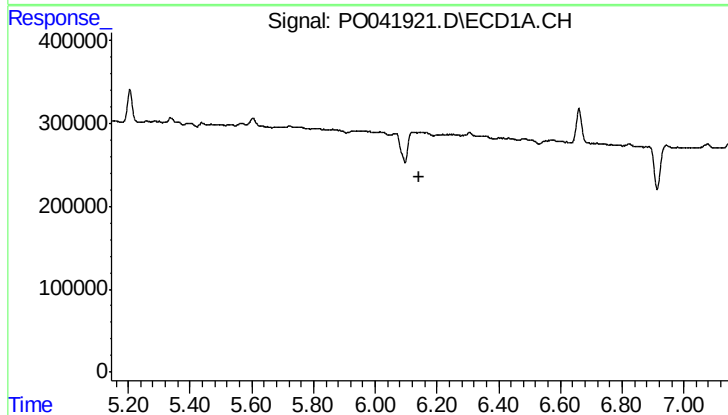
R.T.: 0.000 min
Exp R.T.: 6.108 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



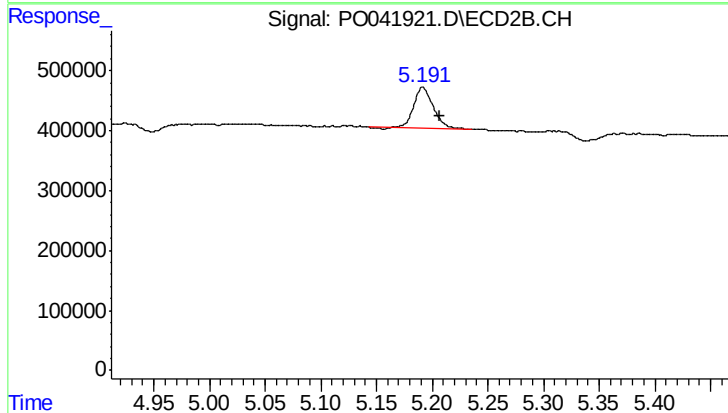
#23 AR-1248-3

R.T.: 5.192 min
Delta R.T.: 0.024 min
Response: 861178
Conc: 50.78 ng/ml



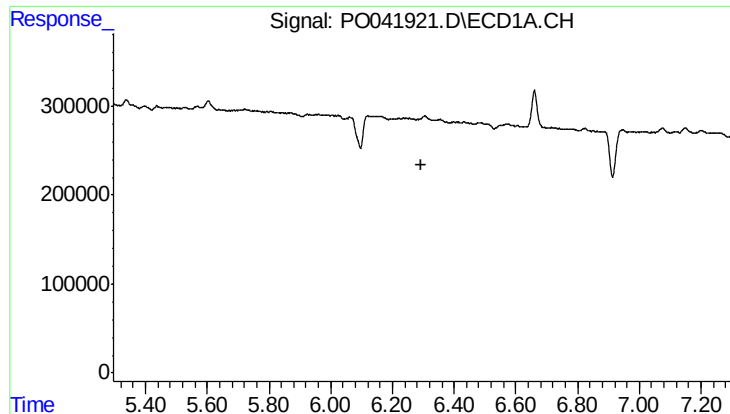
#24 AR-1248-4

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



#24 AR-1248-4

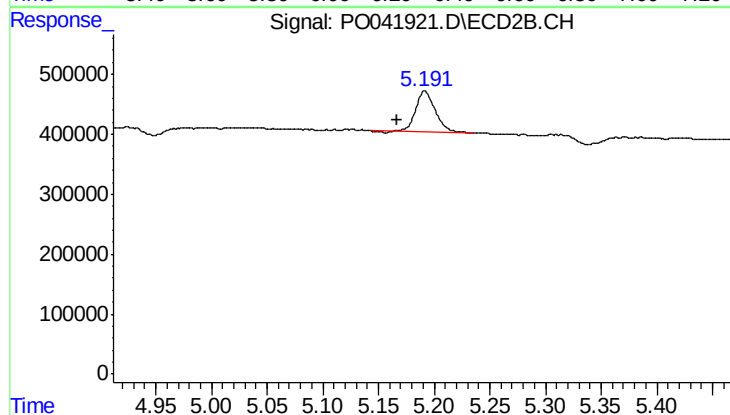
R.T.: 5.192 min
Delta R.T.: -0.015 min
Response: 861178
Conc: 63.78 ng/ml



#26 AR-1254-1

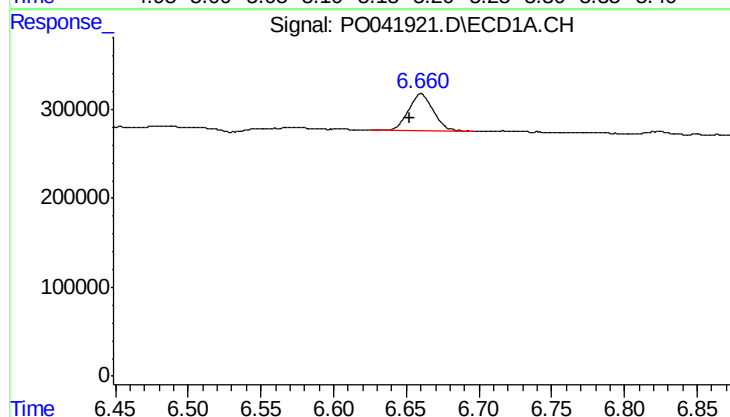
R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



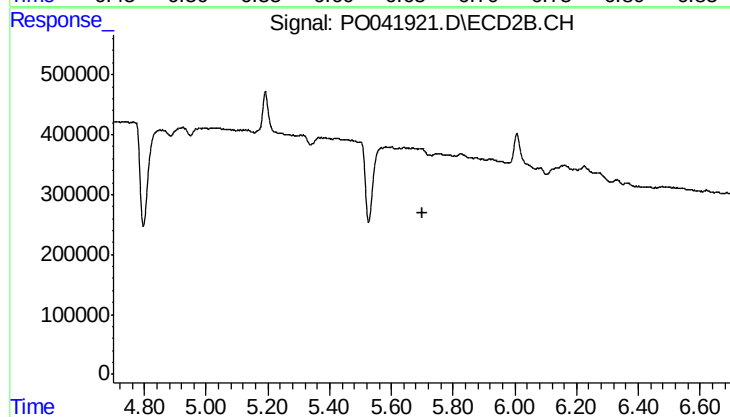
#26 AR-1254-1

R.T.: 5.192 min
Delta R.T.: 0.025 min
Response: 861178
Conc: 46.56 ng/ml



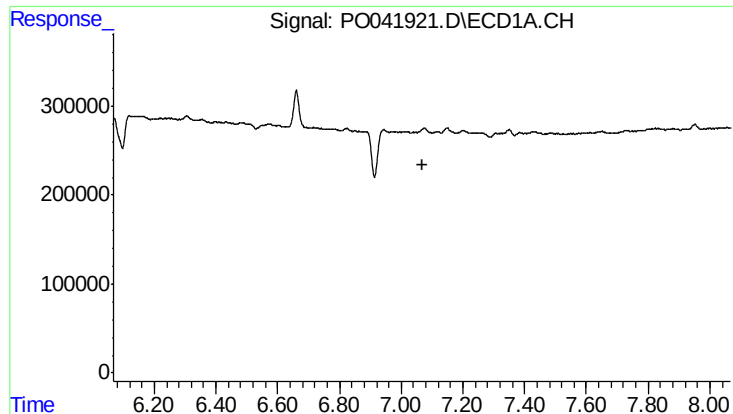
#28 AR-1254-3

R.T.: 6.660 min
Delta R.T.: 0.008 min
Response: 491476
Conc: 31.71 ng/ml



#28 AR-1254-3

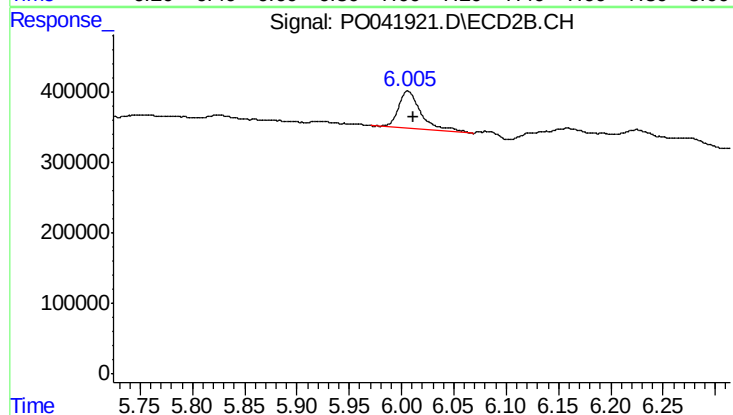
R.T.: 0.000 min
Exp R.T.: 5.699 min
Response: 0
Conc: N.D.



#32 AR-1260-2

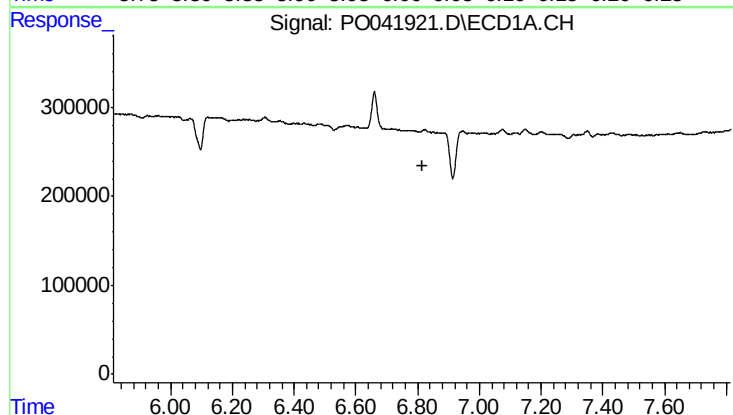
R.T.: 0.000 min
Exp R.T.: 7.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



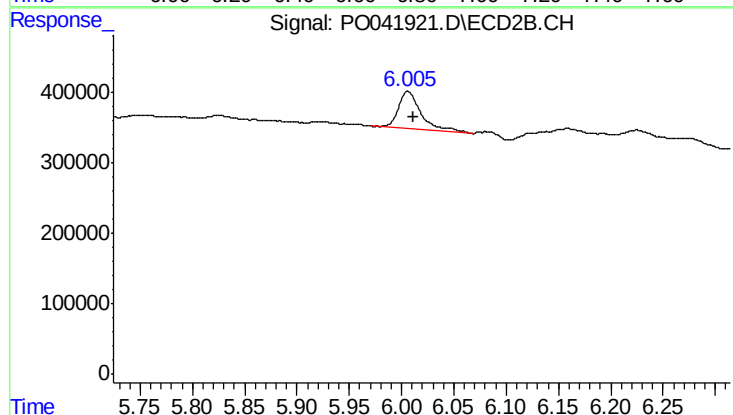
#32 AR-1260-2

R.T.: 6.006 min
Delta R.T.: -0.006 min
Response: 823602
Conc: 26.07 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.: 6.006 min
Delta R.T.: -0.005 min
Response: 823602
Conc: 37.08 ng/ml