

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062118\
 Data File : P0046058.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 5:10
 Operator : SM/UA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 06:49:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.382	3.609	12490694	5727554	26.121	22.783
2)	SA Decachlor...	10.054	8.585	9067992	3706097	21.634	23.664
Target Compounds							
6)	L1 AR-1016-4	0.000	5.192	0	2417225	N.D.	365.426 #
7)	L1 AR-1016-5	6.393	5.512	3363171	3202366	296.936	498.053 #
8)	L2 AR-1221-1	0.000	3.771	0	520781	N.D.	129.373 #
9)	L2 AR-1221-2	0.000	3.918	0	266258	N.D.	93.263 #
10)	L2 AR-1221-3	0.000	3.918	0	266258	N.D.	30.273 #
11)	L3 AR-1232-1	0.000	3.918	0	266258	N.D.	45.215 #
20)	L4 AR-1242-5	0.000	5.192	0	2417225	N.D.	474.298 #
21)	L5 AR-1248-1	0.000	5.192	0	2417225	N.D.	289.764 #
22)	L5 AR-1248-2	0.000	5.336	0	318462	N.D.	41.602 #
23)	L5 AR-1248-3	6.393	5.512	3363171	3202366	182.621	279.223 #
24)	L5 AR-1248-4	6.393	5.512	3363171	3202366	187.337	378.591 #
25)	L5 AR-1248-5	0.000	6.046	0	343972	N.D.	61.296 #
26)	L6 AR-1254-1	0.000	5.512	0	3202366	N.D.	250.024 #
27)	L6 AR-1254-2	0.000	5.693	0	117683	N.D.	10.659 #
28)	L6 AR-1254-3	6.971	6.046	9771798	343972	288.890	19.240 #
30)	L6 AR-1254-5	0.000	6.554	0	458180	N.D.	59.695 #
32)	L7 AR-1260-2	0.000	6.339	0	4600651	N.D.	311.898 #
35)	L7 AR-1260-5	0.000	7.534	0	40925945	N.D.	2528.041 #
36)	L8 AR-1262-1	0.000	6.339	0	4600651	N.D.	365.671 #
37)	L8 AR-1262-2	0.000	6.504	0	613730	N.D.	50.042 #
41)	L9 AR-1268-1	0.000	7.534	0	40925945	N.D.	1622.262 #
42)	L9 AR-1268-2	0.000	7.534	0	40925945	N.D.	1701.148 #

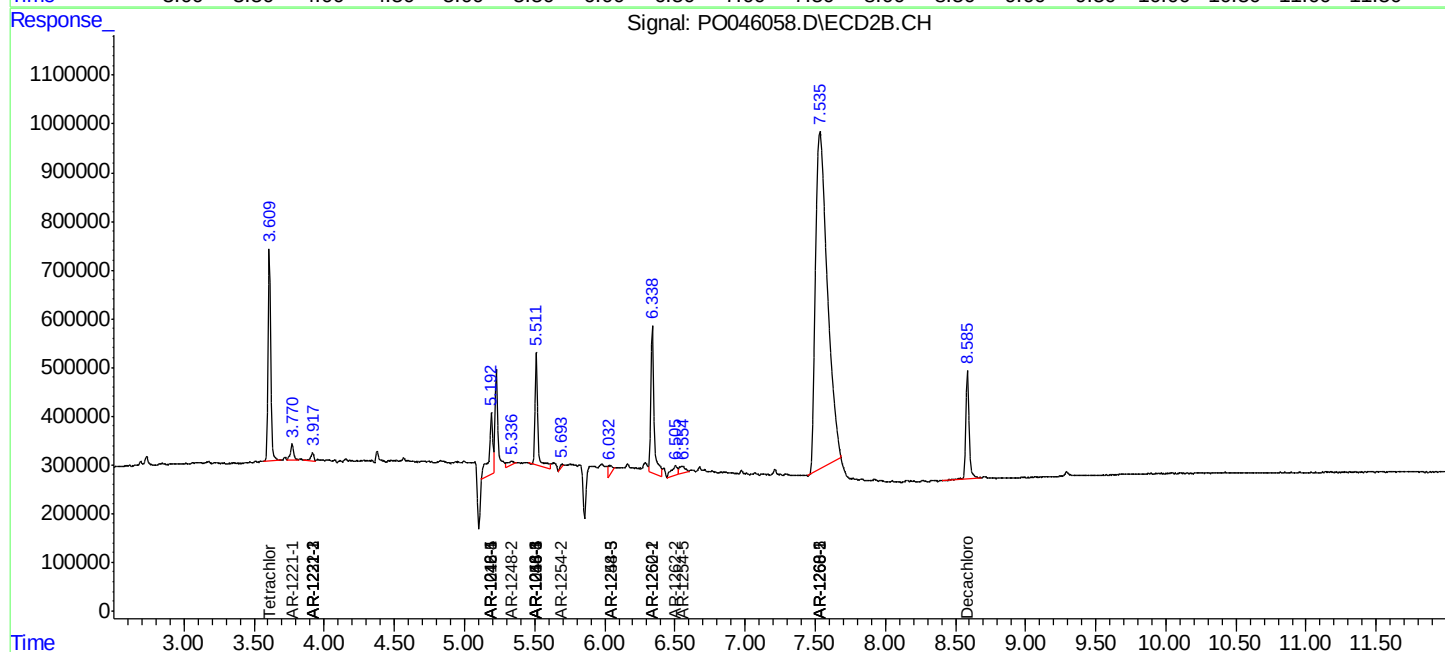
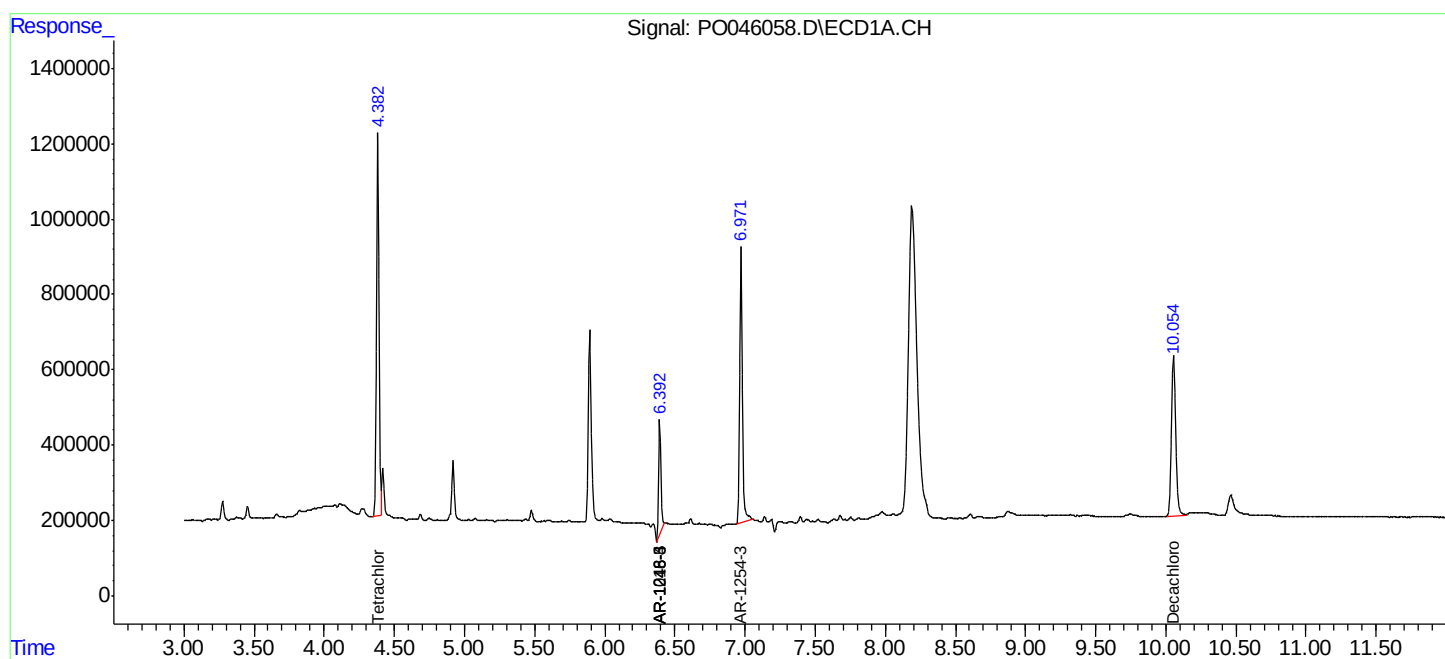
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

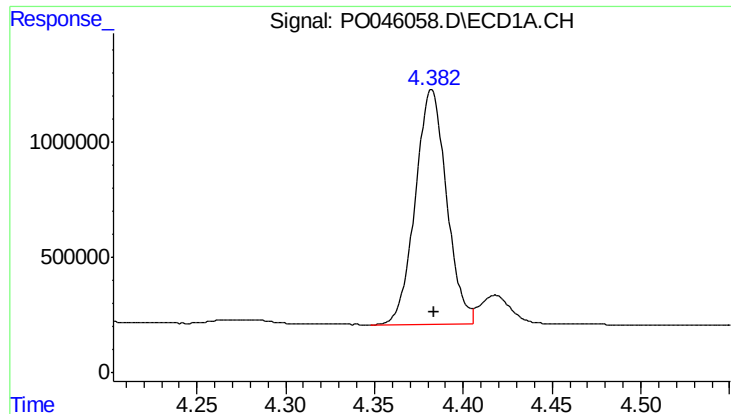
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ALS Vial : 2 Sample Multiplier: 1

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Quant Time: Jun 22 06:49:15 2018
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QLast Update : Wed Jun 20 03:39:54 2018
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

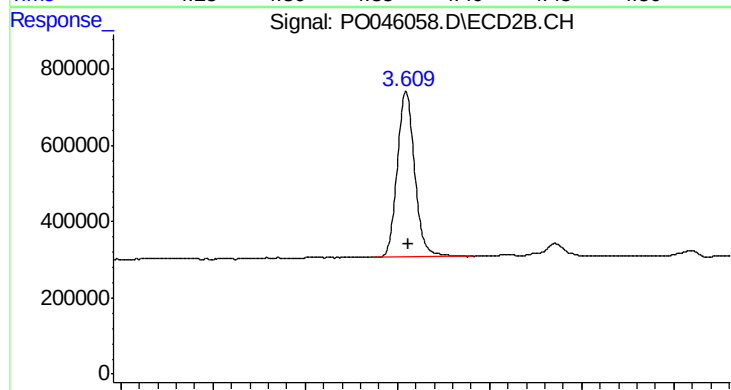




#1 Tetrachloro-m-xylene

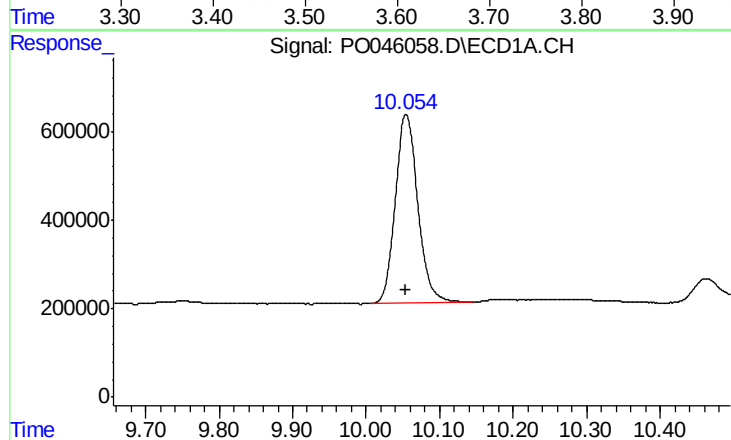
R.T.: 4.382 min
Delta R.T.: -0.001 min
Response: 12490694
Conc: 26.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



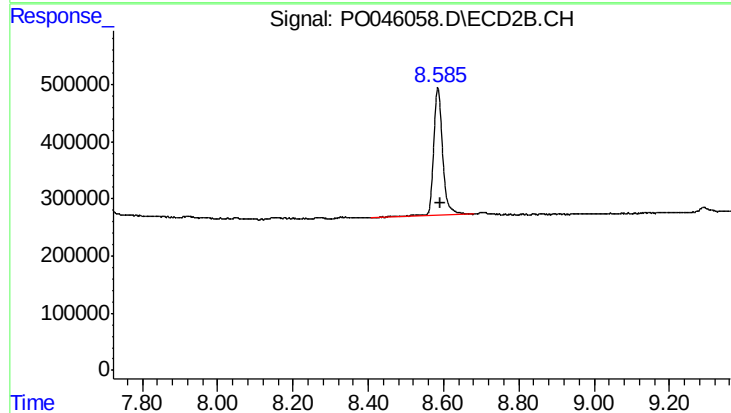
#1 Tetrachloro-m-xylene

R.T.: 3.609 min
Delta R.T.: -0.002 min
Response: 5727554
Conc: 22.78 ng/ml



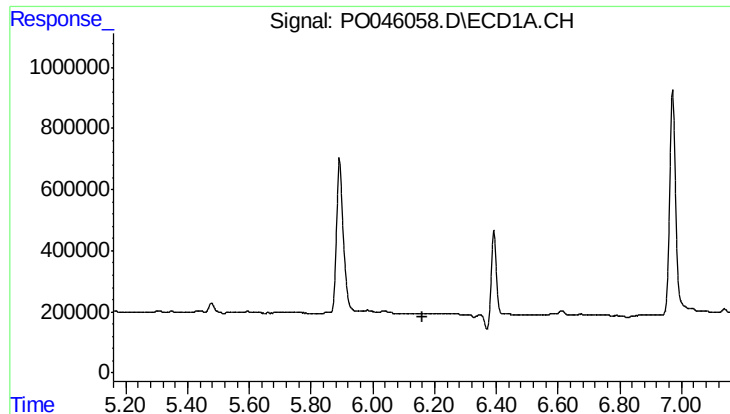
#2 Decachlorobiphenyl

R.T.: 10.054 min
Delta R.T.: 0.000 min
Response: 9067992
Conc: 21.63 ng/ml



#2 Decachlorobiphenyl

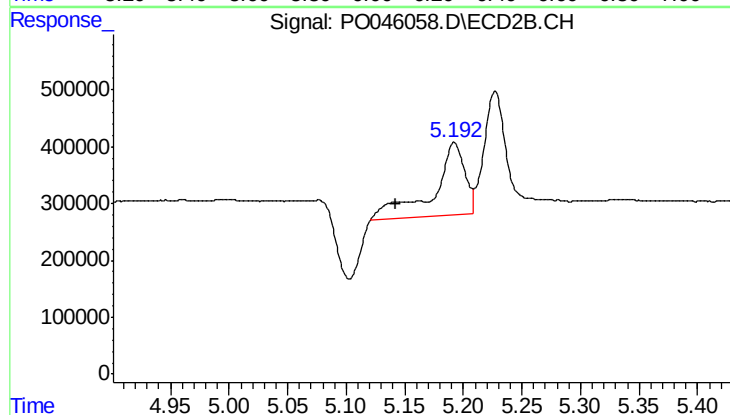
R.T.: 8.585 min
Delta R.T.: -0.008 min
Response: 3706097
Conc: 23.66 ng/ml



#6 AR-1016-4

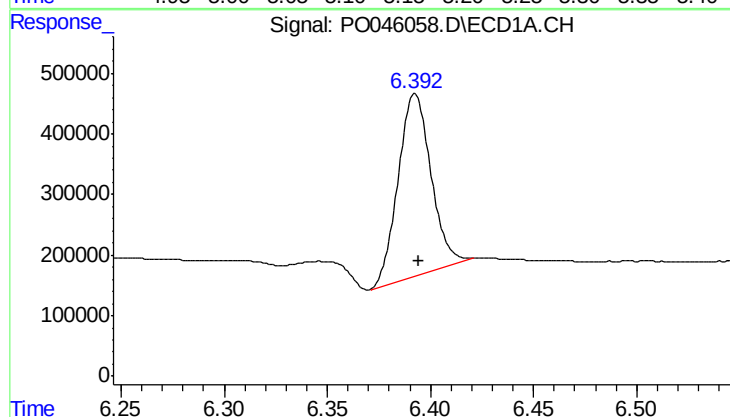
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



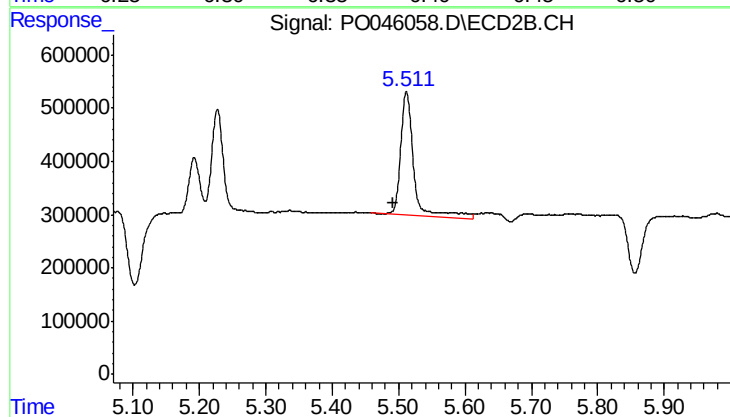
#6 AR-1016-4

R.T.: 5.192 min
Delta R.T.: 0.050 min
Response: 2417225
Conc: 365.43 ng/ml



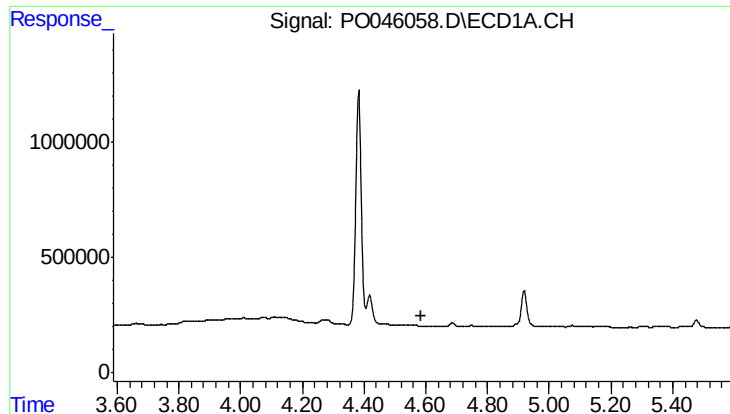
#7 AR-1016-5

R.T.: 6.393 min
Delta R.T.: -0.002 min
Response: 3363171
Conc: 296.94 ng/ml



#7 AR-1016-5

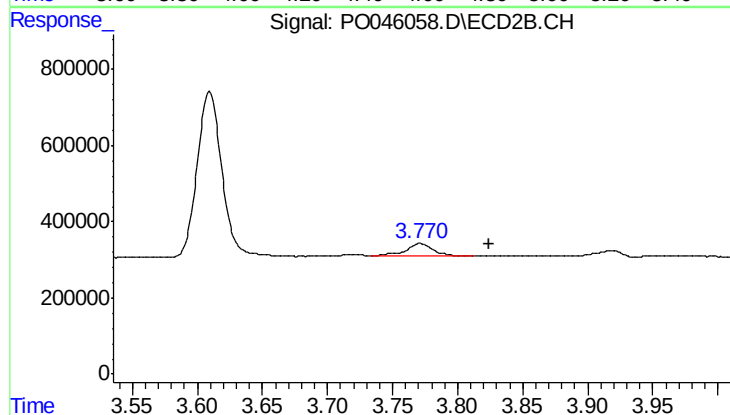
R.T.: 5.512 min
Delta R.T.: 0.020 min
Response: 3202366
Conc: 498.05 ng/ml



#8 AR-1221-1

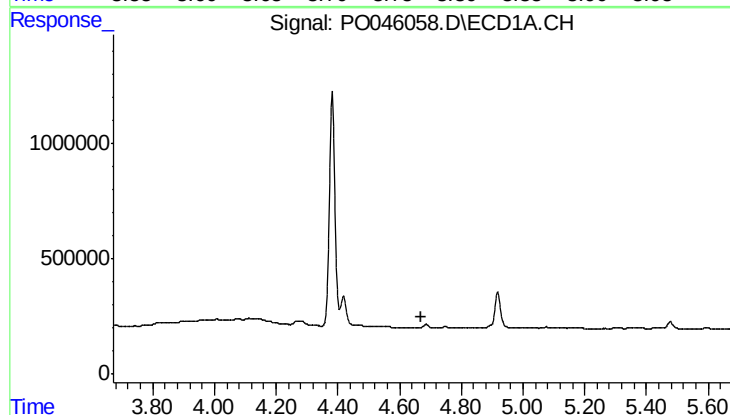
R.T.: 0.000 min
Exp R.T.: 4.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



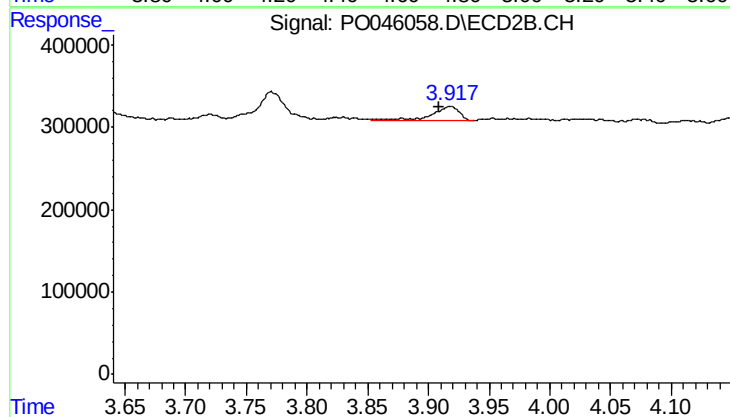
#8 AR-1221-1

R.T.: 3.771 min
Delta R.T.: -0.053 min
Response: 520781
Conc: 129.37 ng/ml



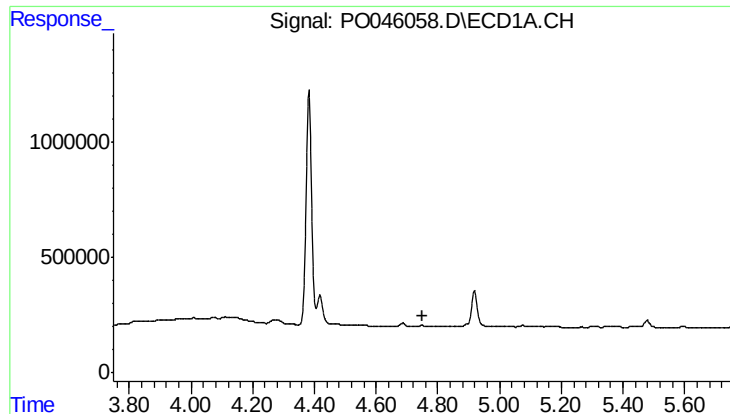
#9 AR-1221-2

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



#9 AR-1221-2

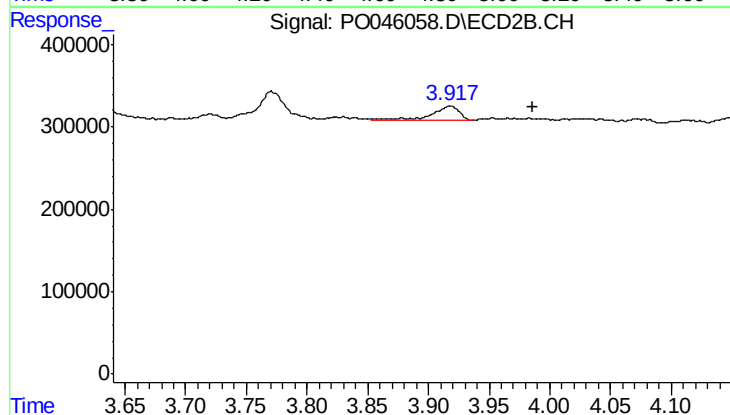
R.T.: 3.918 min
Delta R.T.: 0.009 min
Response: 266258
Conc: 93.26 ng/ml



#10 AR-1221-3

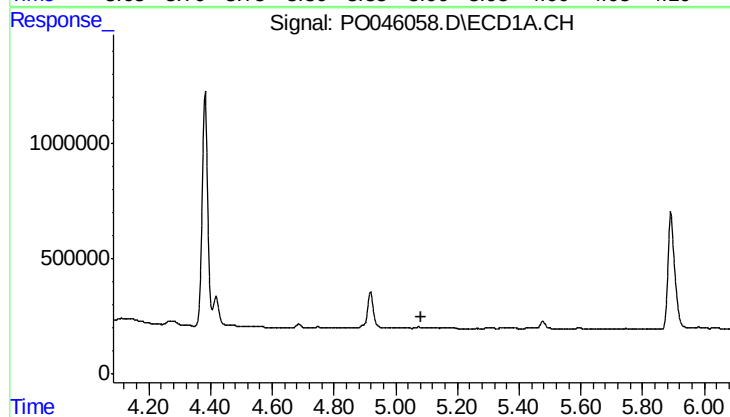
R.T.: 0.000 min
Exp R.T.: 4.749 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



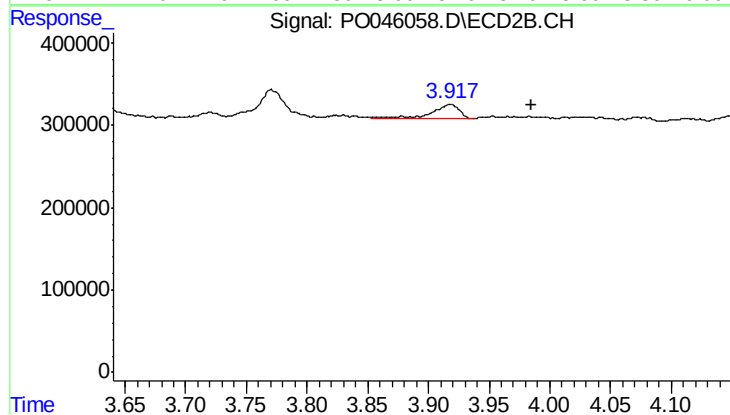
#10 AR-1221-3

R.T.: 3.918 min
Delta R.T.: -0.068 min
Response: 266258
Conc: 30.27 ng/ml



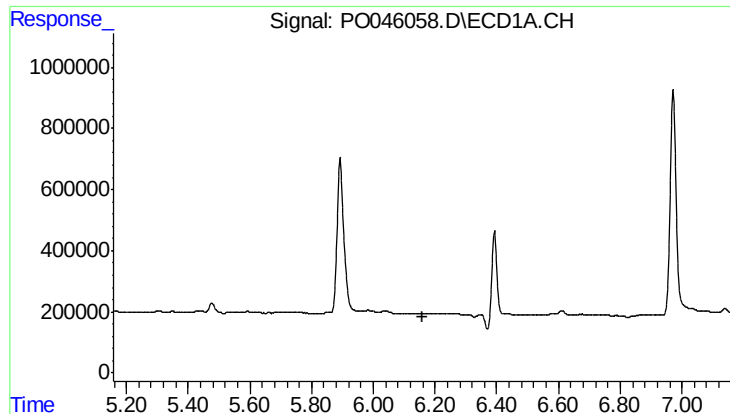
#11 AR-1232-1

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



#11 AR-1232-1

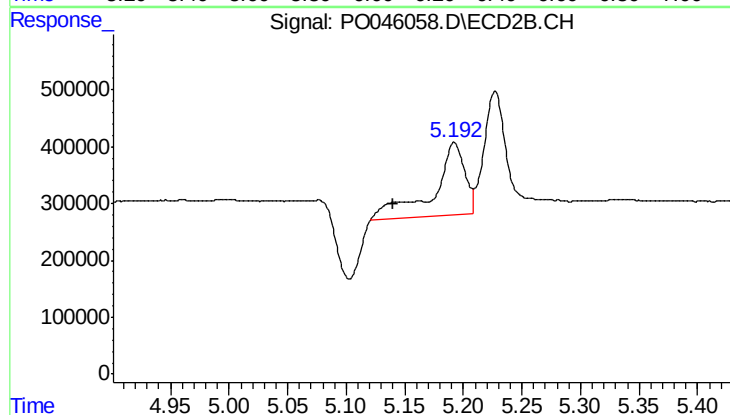
R.T.: 3.918 min
Delta R.T.: -0.067 min
Response: 266258
Conc: 45.22 ng/ml



#20 AR-1242-5

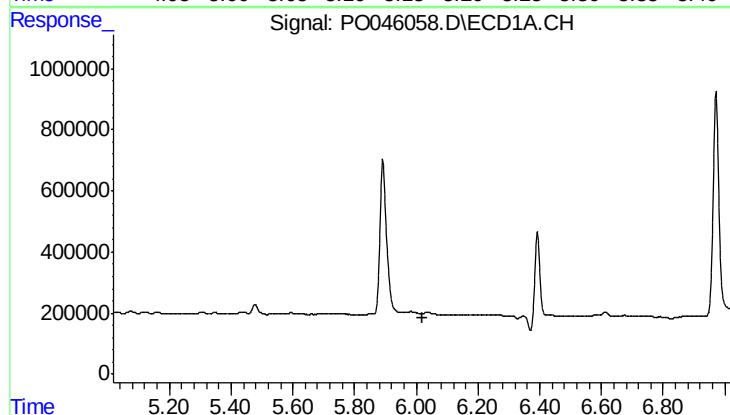
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



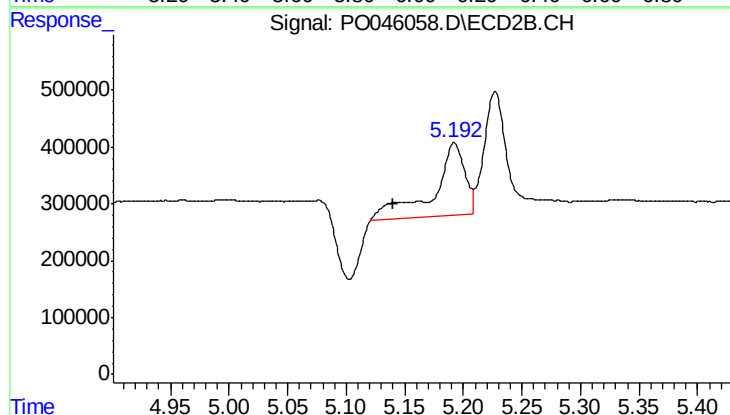
#20 AR-1242-5

R.T.: 5.192 min
Delta R.T.: 0.052 min
Response: 2417225
Conc: 474.30 ng/ml



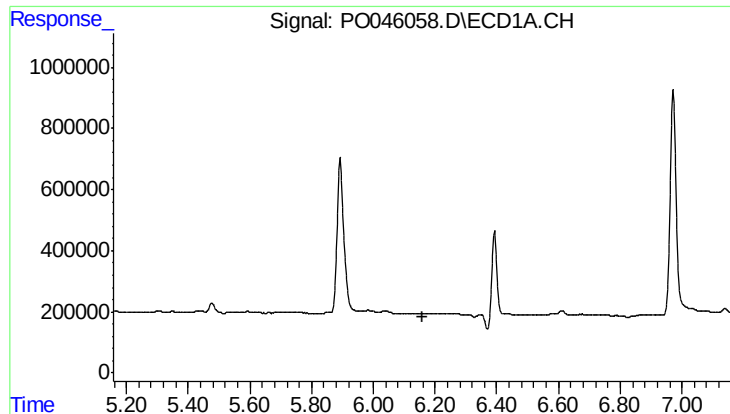
#21 AR-1248-1

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



#21 AR-1248-1

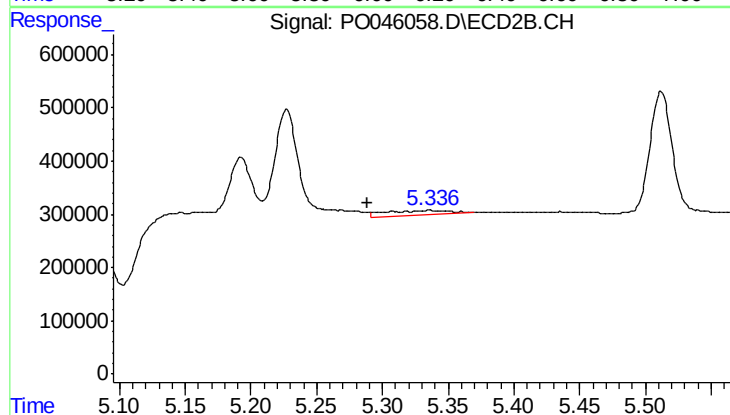
R.T.: 5.192 min
Delta R.T.: 0.052 min
Response: 2417225
Conc: 289.76 ng/ml



#22 AR-1248-2

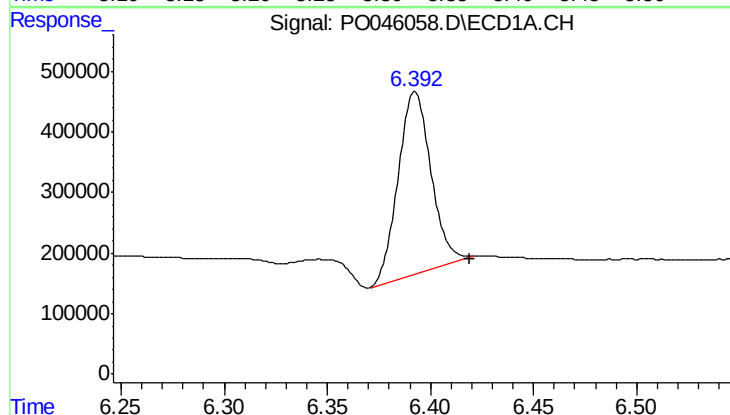
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



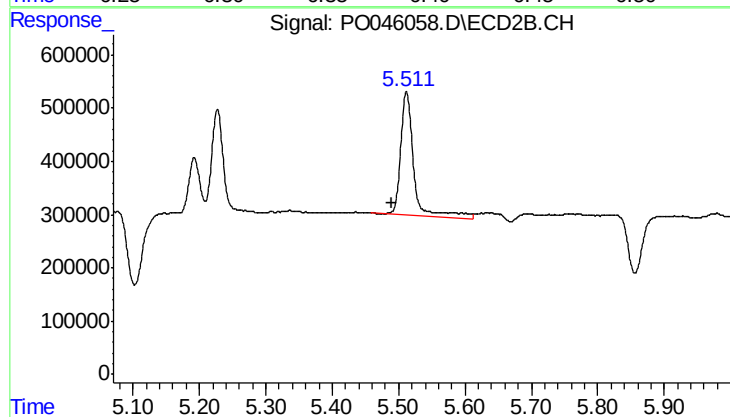
#22 AR-1248-2

R.T.: 5.336 min
Delta R.T.: 0.048 min
Response: 318462
Conc: 41.60 ng/ml



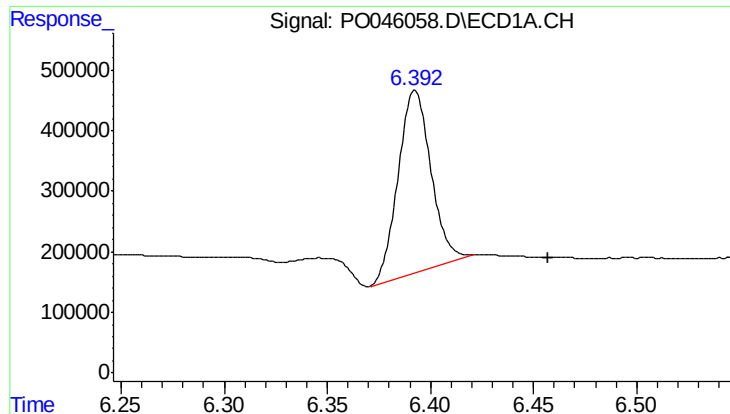
#23 AR-1248-3

R.T.: 6.393 min
Delta R.T.: -0.026 min
Response: 3363171
Conc: 182.62 ng/ml



#23 AR-1248-3

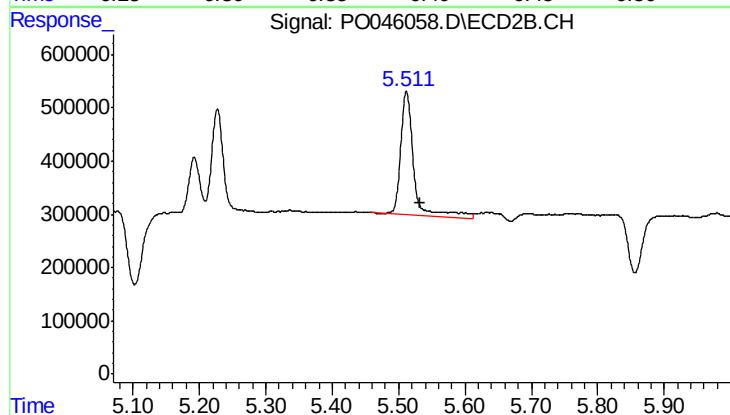
R.T.: 5.512 min
Delta R.T.: 0.022 min
Response: 3202366
Conc: 279.22 ng/ml



#24 AR-1248-4

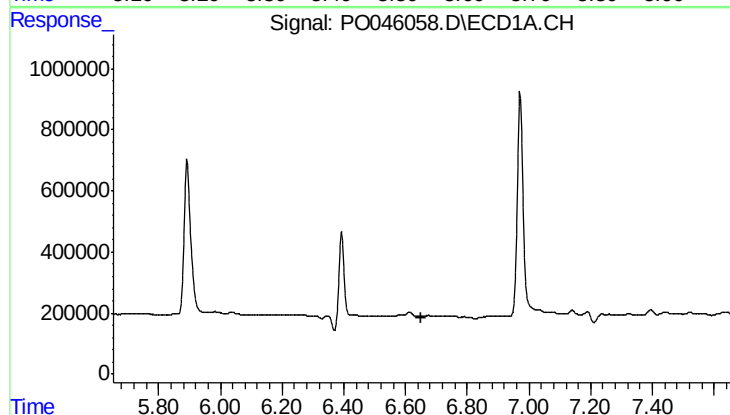
R.T.: 6.393 min
Delta R.T.: -0.065 min
Response: 3363171
Conc: 187.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



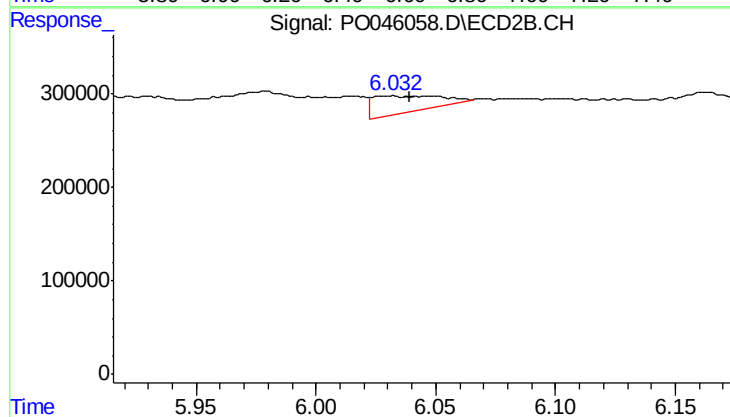
#24 AR-1248-4

R.T.: 5.512 min
Delta R.T.: -0.019 min
Response: 3202366
Conc: 378.59 ng/ml



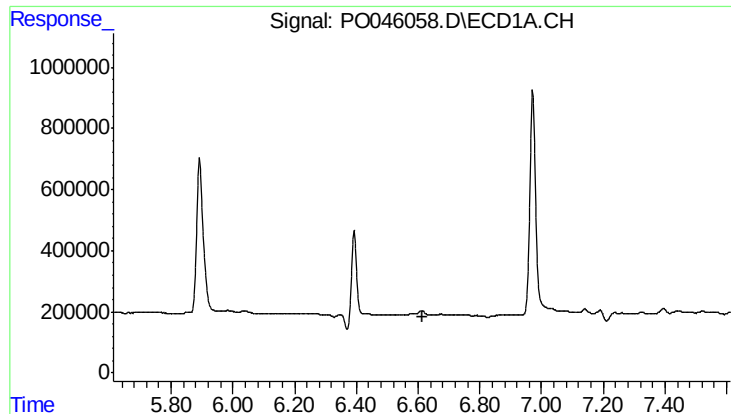
#25 AR-1248-5

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



#25 AR-1248-5

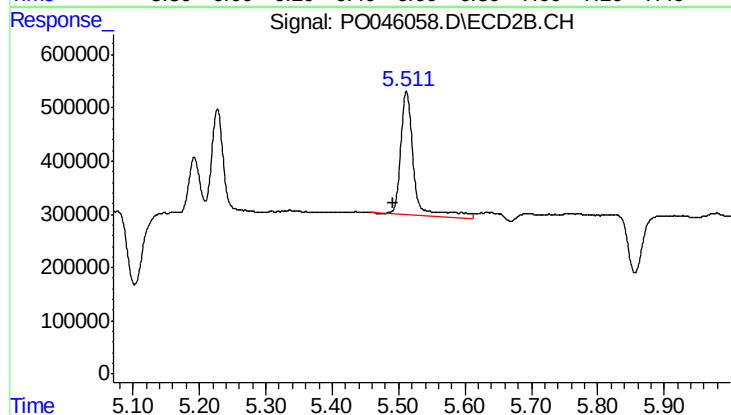
R.T.: 6.046 min
Delta R.T.: 0.007 min
Response: 343972
Conc: 61.30 ng/ml



#26 AR-1254-1

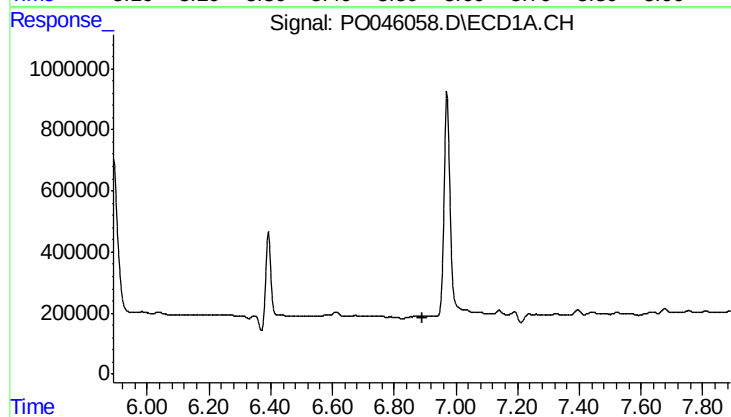
R.T.: 0.000 min
Exp R.T.: 6.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



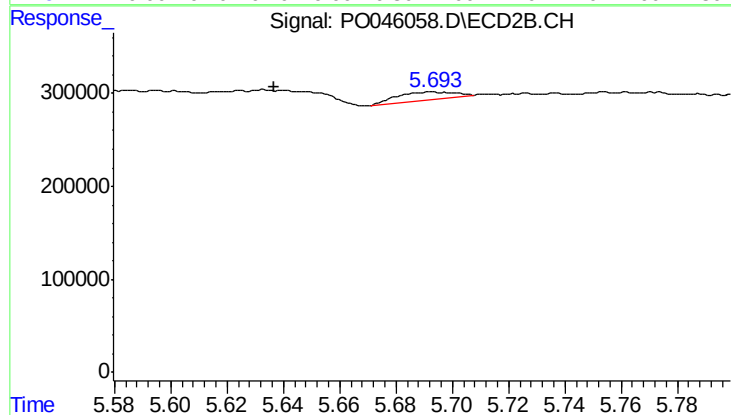
#26 AR-1254-1

R.T.: 5.512 min
Delta R.T.: 0.021 min
Response: 3202366
Conc: 250.02 ng/ml



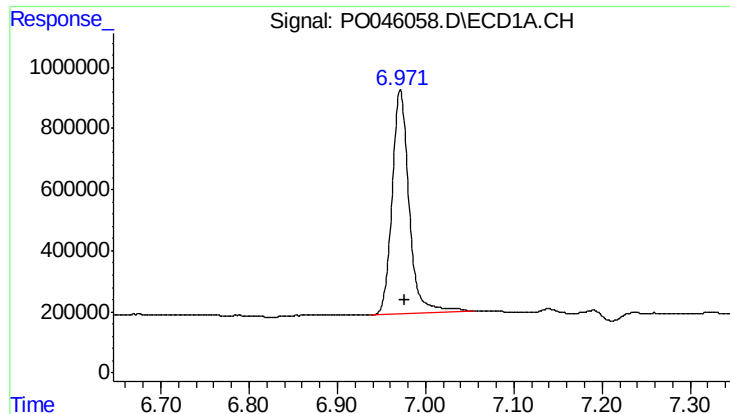
#27 AR-1254-2

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



#27 AR-1254-2

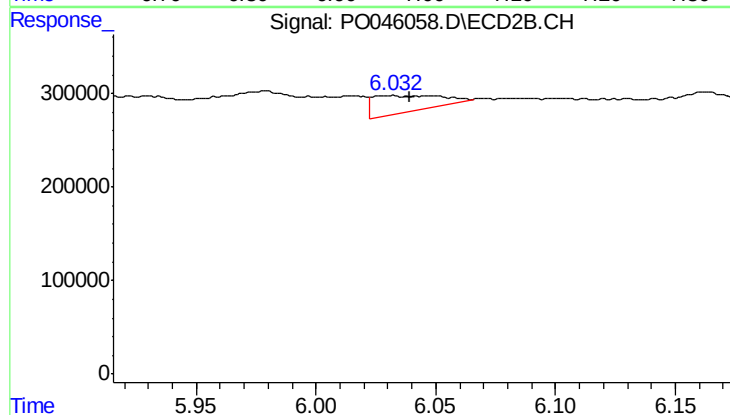
R.T.: 5.693 min
Delta R.T.: 0.056 min
Response: 117683
Conc: 10.66 ng/ml



#28 AR-1254-3

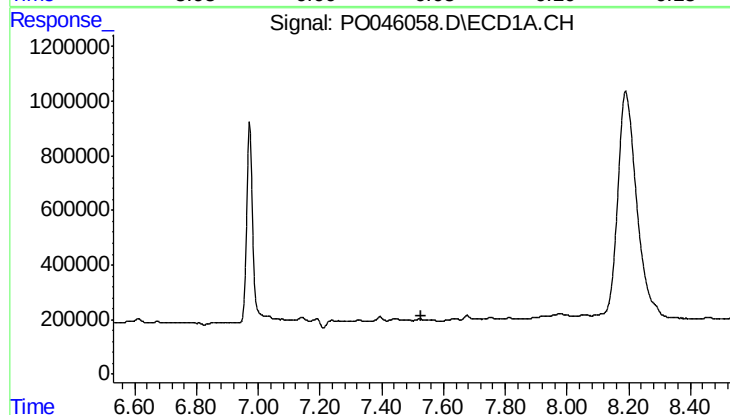
R.T.: 6.971 min
Delta R.T.: -0.005 min
Response: 9771798
Conc: 288.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



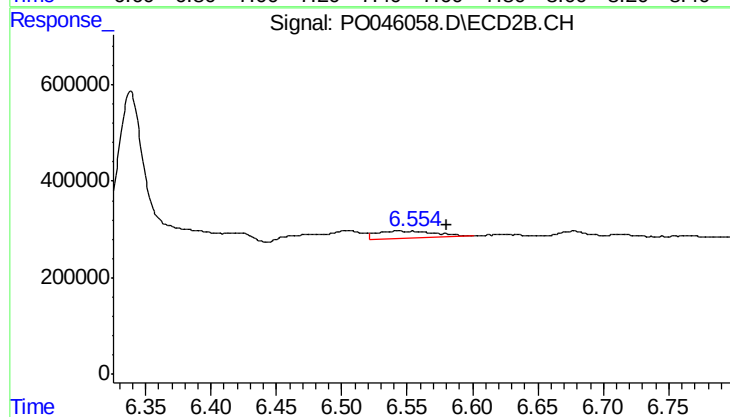
#28 AR-1254-3

R.T.: 6.046 min
Delta R.T.: 0.007 min
Response: 343972
Conc: 19.24 ng/ml



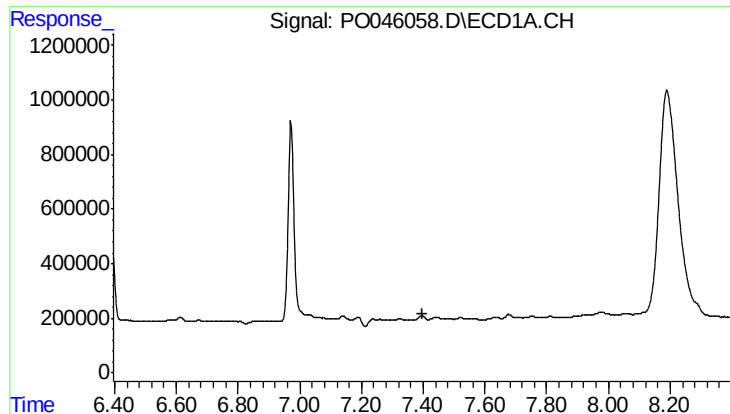
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.530 min
Response: 0
Conc: N.D.



#30 AR-1254-5

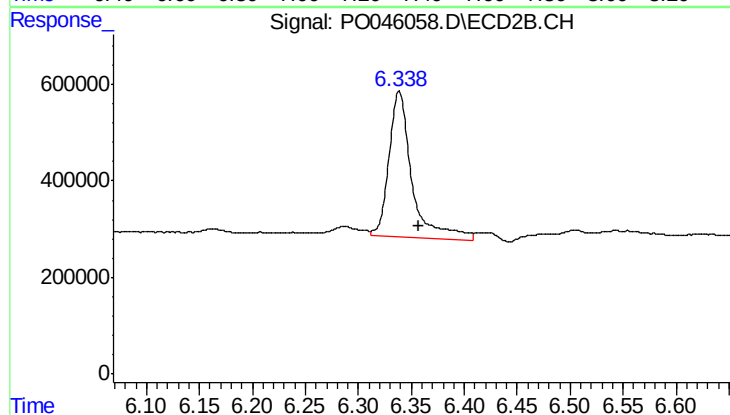
R.T.: 6.554 min
Delta R.T.: -0.026 min
Response: 458180
Conc: 59.69 ng/ml



#32 AR-1260-2

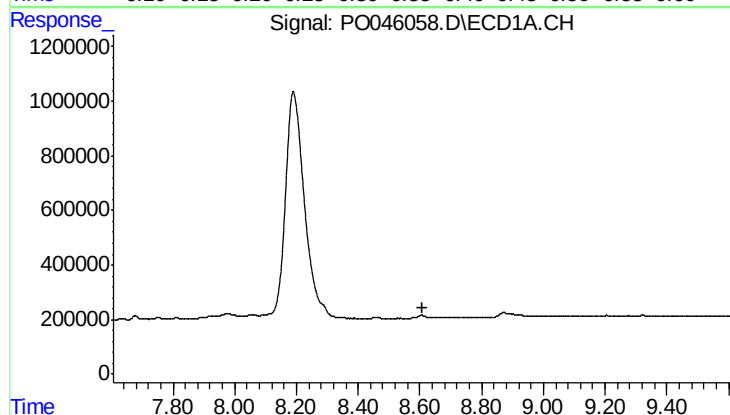
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



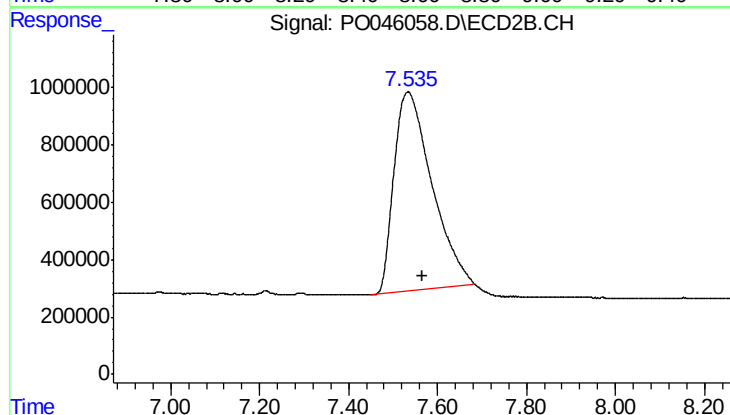
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.018 min
Response: 4600651
Conc: 311.90 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.607 min
Response: 0
Conc: N.D.



#35 AR-1260-5

R.T.: 7.534 min
Delta R.T.: -0.033 min
Response: 40925945
Conc: 2528.04 ng/ml