

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022819\
 Data File : P0054140.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2019 18:57
 Operator : SM/SJ
 Sample : K1340-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BU-03-022719

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 23:57:17 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 2019
 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...	4.042	3.125	59867264	5414403	27.913	21.119
2)	SA Decachlor...	9.372	7.699	19640119	4852153	17.997	18.263
Target Compounds							
5)	L1 AR-1016-3	0.000	4.307	0	623606	N.D.	73.247 #
6)	L1 AR-1016-4	0.000	4.307	0	623606	N.D.	97.428 #
10)	L2 AR-1221-3	4.418	0.000	1392786	0	18.847	N.D. #
11)	L3 AR-1232-1	4.418	0.000	1392786	0	44.660	N.D. #
12)	L3 AR-1232-2	4.892	0.000	1310239	0	94.676	N.D. #
13)	L3 AR-1232-3	0.000	4.307	0	623606	N.D.	185.215 #
14)	L3 AR-1232-4	0.000	4.342	0	252882	N.D.	93.006 #
18)	L4 AR-1242-3	0.000	4.307	0	623606	N.D.	88.886 #
19)	L4 AR-1242-4	0.000	4.342	0	252882	N.D.	39.106 #
20)	L4 AR-1242-5	0.000	4.815	0	489271	N.D.	57.414 #
22)	L5 AR-1248-2	0.000	4.307	0	623606	N.D.	68.849 #
23)	L5 AR-1248-3	0.000	4.342	0	252882	N.D.	27.627 #
25)	L5 AR-1248-5	0.000	4.815	0	489271	N.D.	41.875 #
26)	L6 AR-1254-1	0.000	4.815	0	489271	N.D.	30.705 #
27)	L6 AR-1254-2	6.216	4.993	1981783	1771520	30.041	134.021 #
30)	L6 AR-1254-5	7.259	5.925	1067992	425176	20.989	23.720
31)	L7 AR-1260-1	0.000	5.438	0	565761	N.D.	32.820 #
32)	L7 AR-1260-2	6.983	5.621	2346275	580118	33.860	27.745
33)	L7 AR-1260-3	0.000	5.756	0	380034	N.D.	19.887 #
35)	L7 AR-1260-5	7.855	6.441	1396764	580777	13.834	19.693 #
36)	L8 AR-1262-1	0.000	5.925	0	425176	N.D.	19.259 #
37)	L8 AR-1262-2	7.855	6.441	1396764	580777	10.084	15.769 #

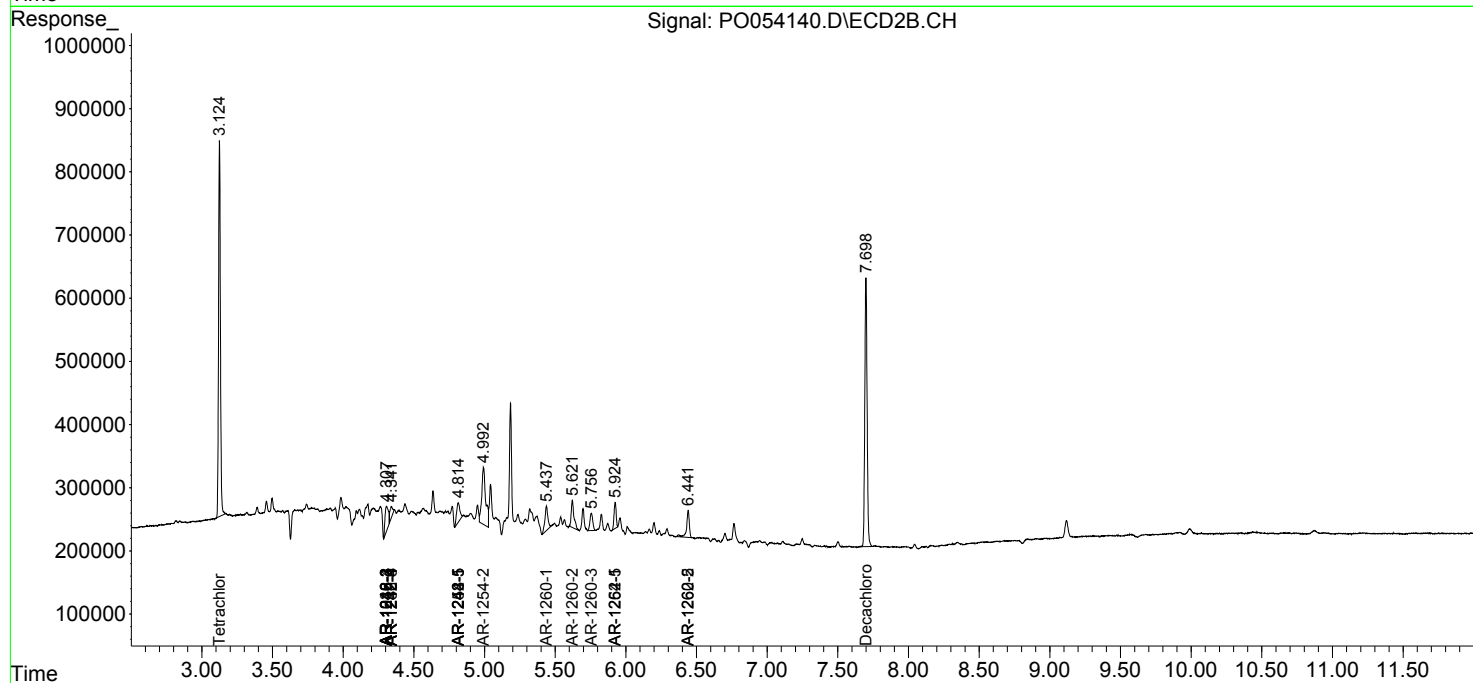
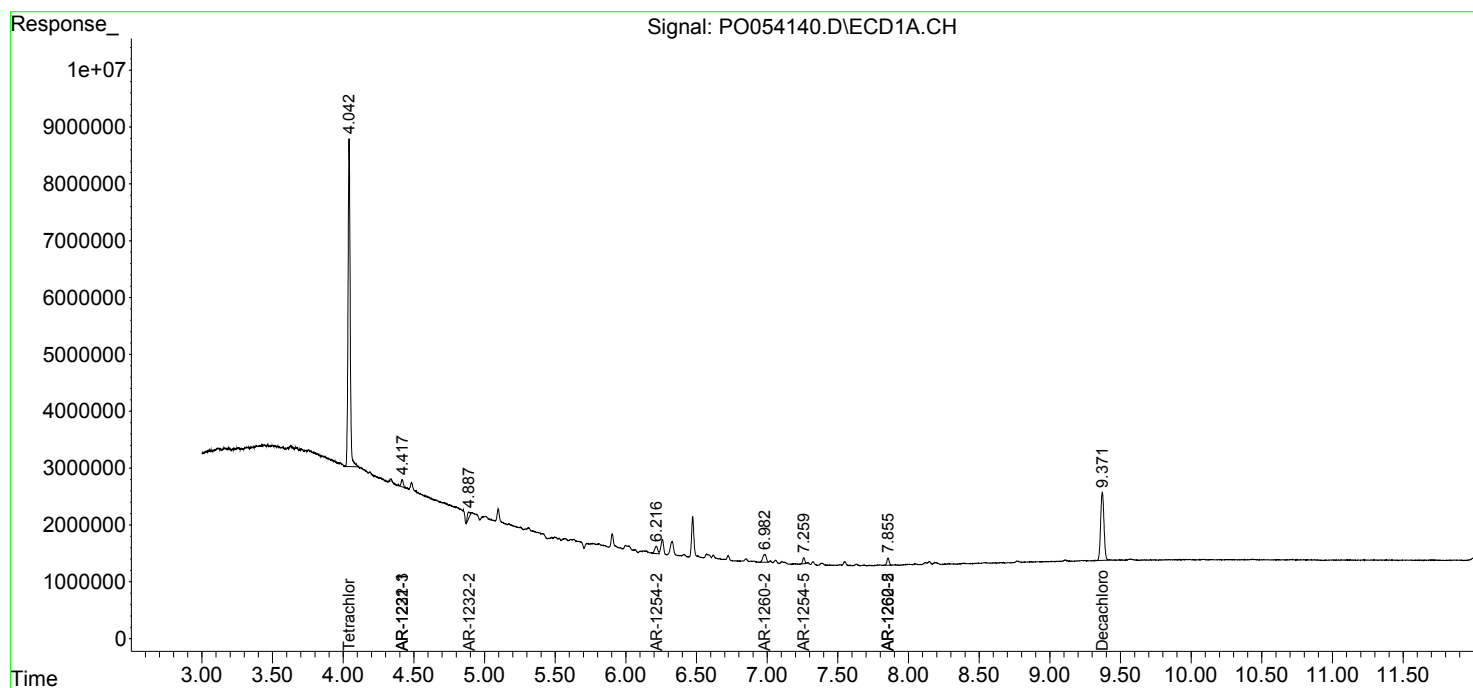
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

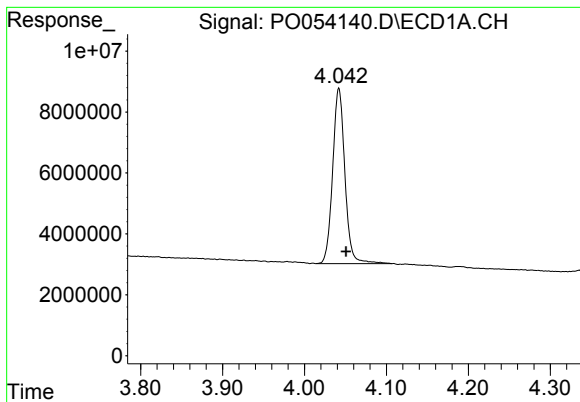
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022819\
Data File : PO054140.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2019 18:57
Operator : SM/SJ
Sample : K1340-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BU-03-022719

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 23:57:17 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
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

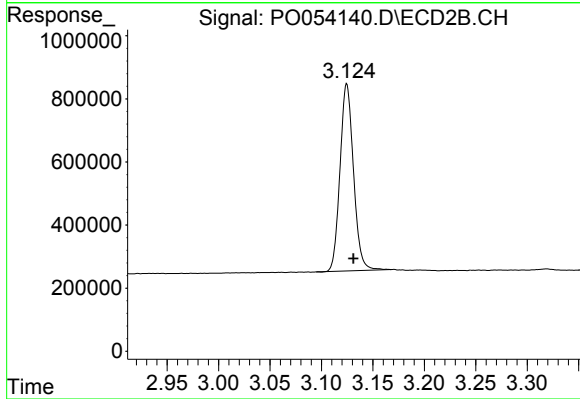




#1 Tetrachloro-m-xylene

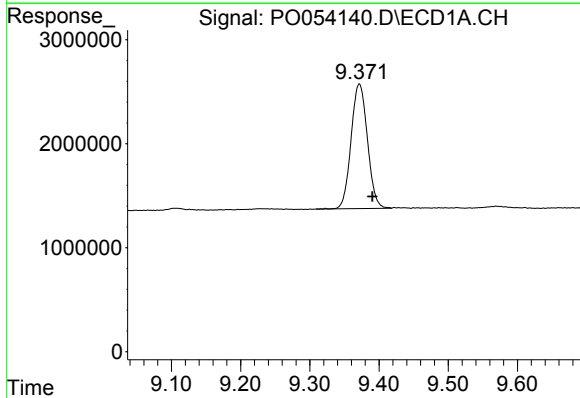
R.T.: 4.042 min
Delta R.T.: -0.009 min
Response: 59867264
Conc: 27.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



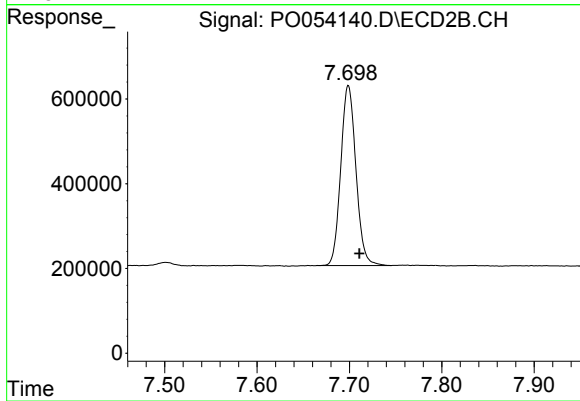
#1 Tetrachloro-m-xylene

R.T.: 3.125 min
Delta R.T.: -0.007 min
Response: 5414403
Conc: 21.12 ng/ml



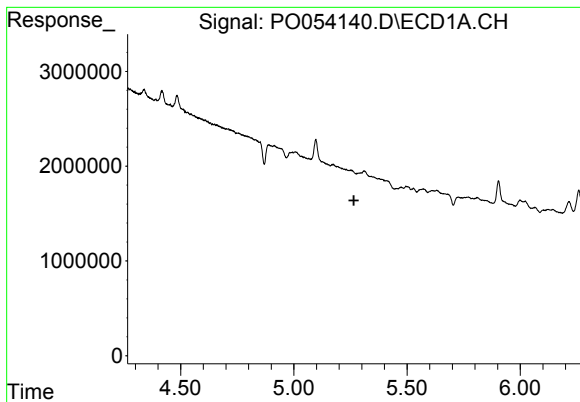
#2 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.019 min
Response: 19640119
Conc: 18.00 ng/ml



#2 Decachlorobiphenyl

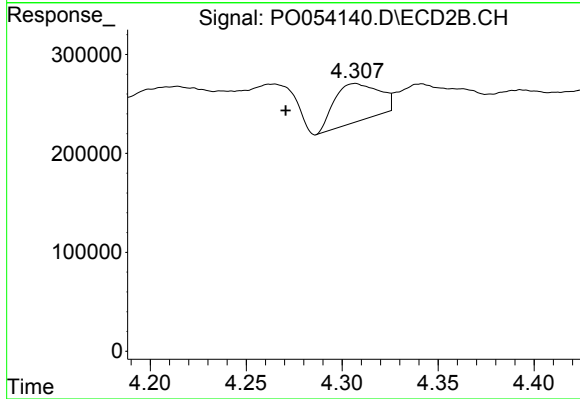
R.T.: 7.699 min
Delta R.T.: -0.012 min
Response: 4852153
Conc: 18.26 ng/ml



#5 AR-1016-3

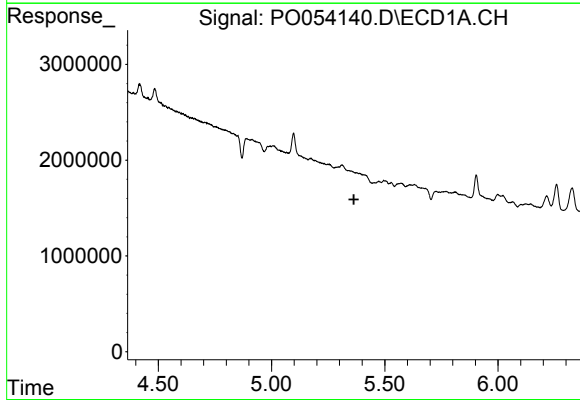
R.T.: 0.000 min
Exp R.T.: 5.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



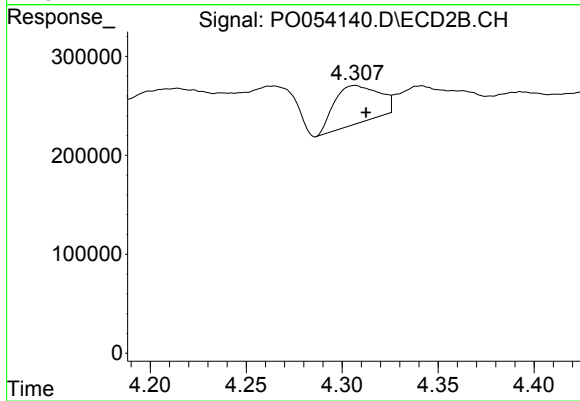
#5 AR-1016-3

R.T.: 4.307 min
Delta R.T.: 0.036 min
Response: 623606
Conc: 73.25 ng/ml



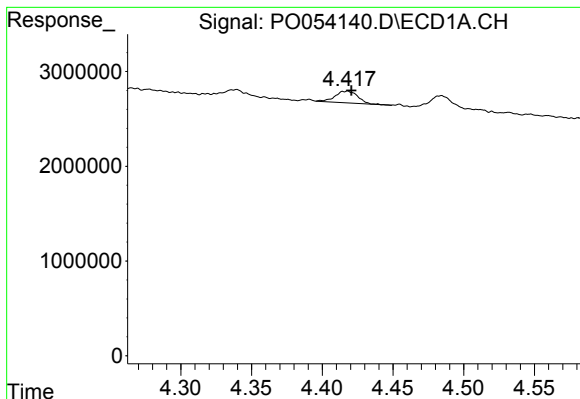
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.364 min
Response: 0
Conc: N.D.



#6 AR-1016-4

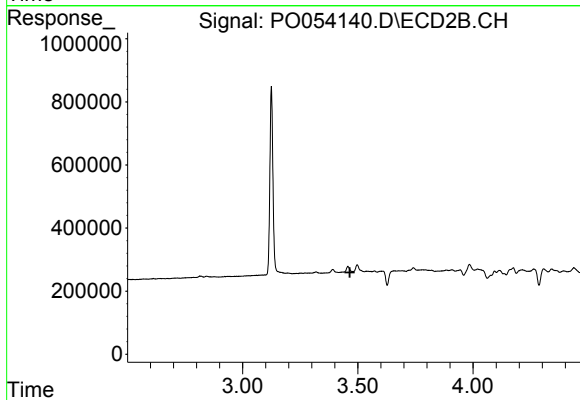
R.T.: 4.307 min
Delta R.T.: -0.006 min
Response: 623606
Conc: 97.43 ng/ml



#10 AR-1221-3

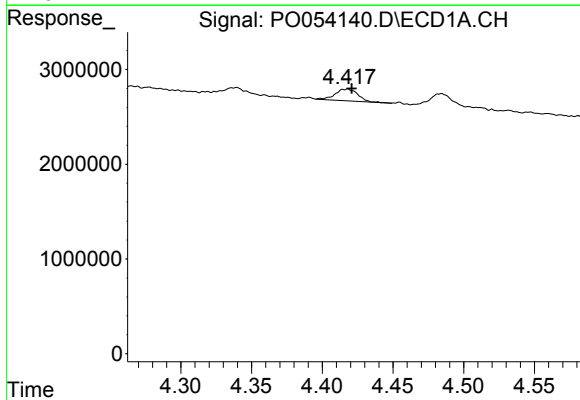
R.T.: 4.418 min
Delta R.T.: -0.003 min
Response: 1392786
Conc: 18.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



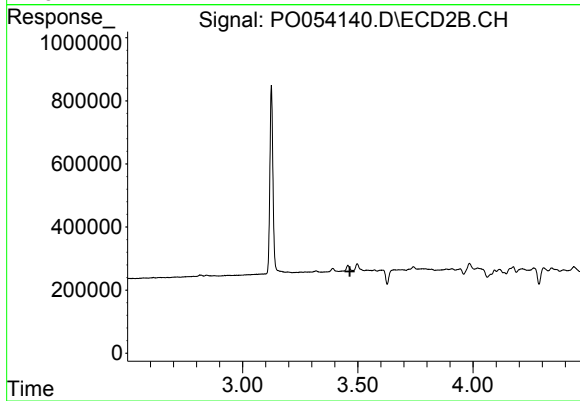
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.465 min
Response: 0
Conc: N.D.



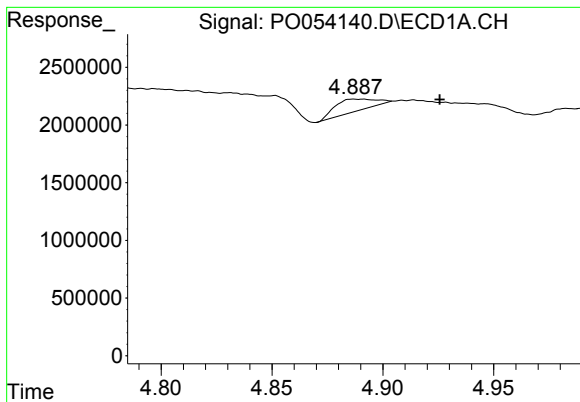
#11 AR-1232-1

R.T.: 4.418 min
Delta R.T.: -0.003 min
Response: 1392786
Conc: 44.66 ng/ml



#11 AR-1232-1

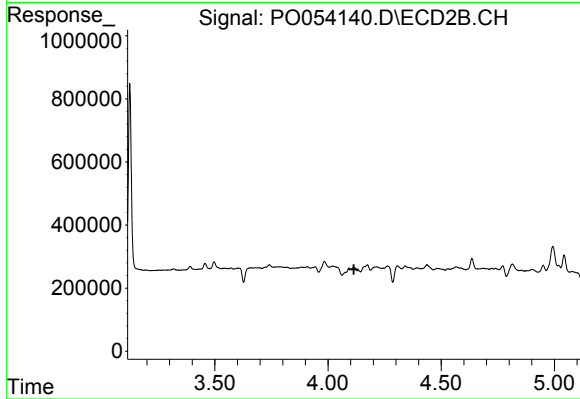
R.T.: 0.000 min
Exp R.T. : 3.465 min
Response: 0
Conc: N.D.



#12 AR-1232-2

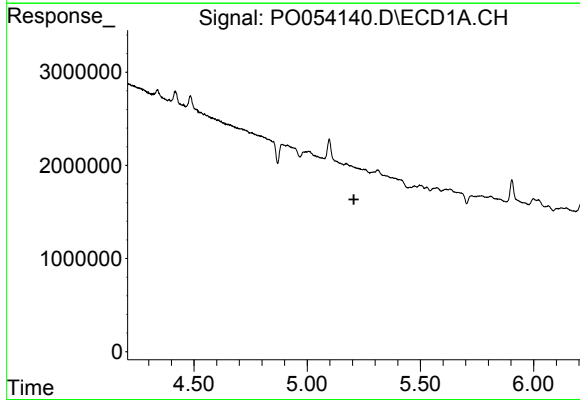
R.T.: 4.892 min
Delta R.T.: -0.034 min
Response: 1310239
Conc: 94.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



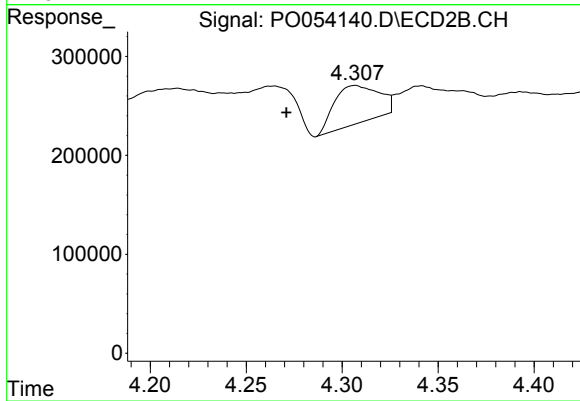
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.114 min
Response: 0
Conc: N.D.



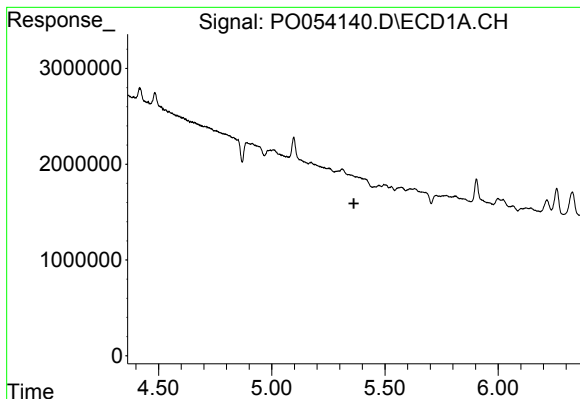
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.206 min
Response: 0
Conc: N.D.



#13 AR-1232-3

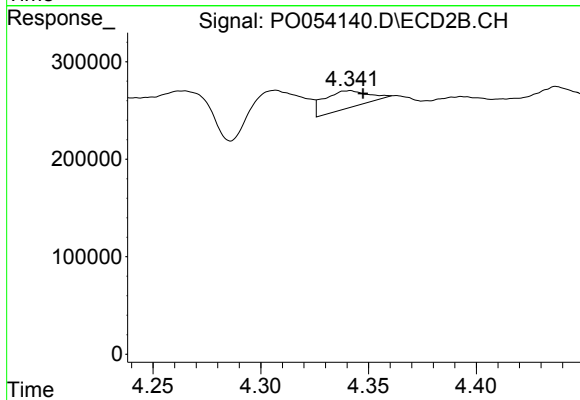
R.T.: 4.307 min
Delta R.T.: 0.036 min
Response: 623606
Conc: 185.22 ng/ml



#14 AR-1232-4

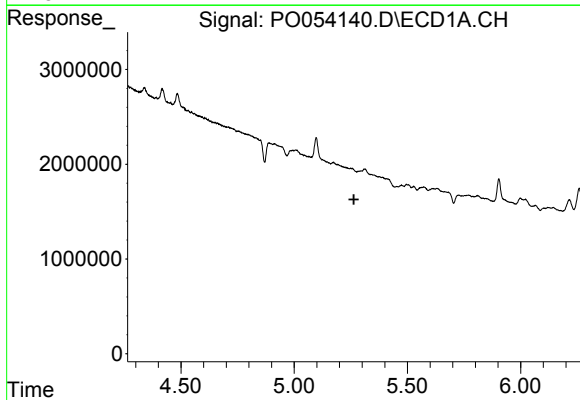
R.T.: 0.000 min
Exp R.T.: 5.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



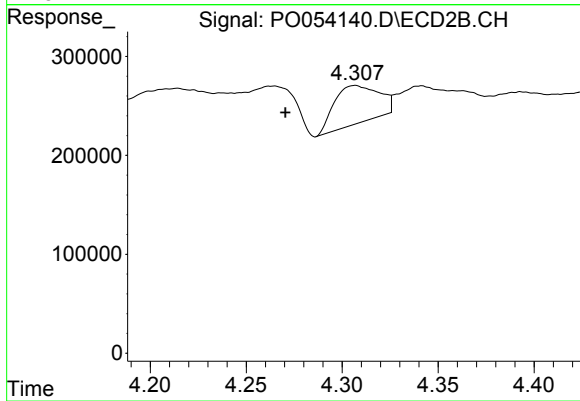
#14 AR-1232-4

R.T.: 4.342 min
Delta R.T.: -0.006 min
Response: 252882
Conc: 93.01 ng/ml



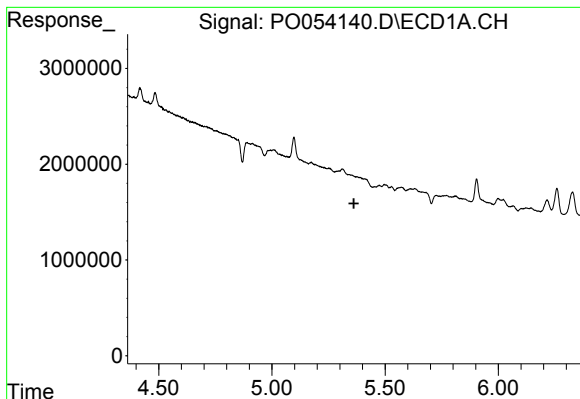
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.264 min
Response: 0
Conc: N.D.



#18 AR-1242-3

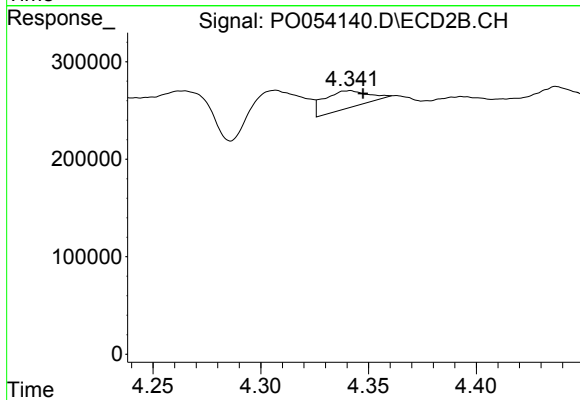
R.T.: 4.307 min
Delta R.T.: 0.037 min
Response: 623606
Conc: 88.89 ng/ml



#19 AR-1242-4

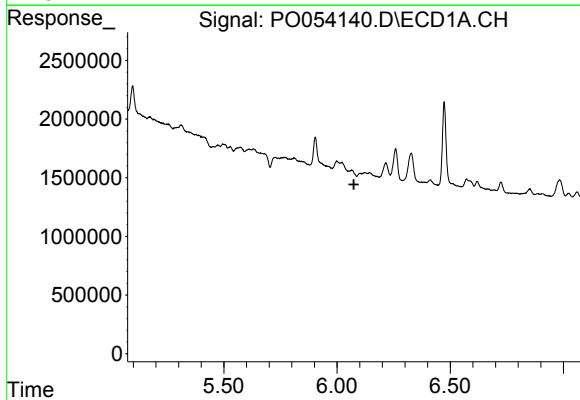
R.T.: 0.000 min
Exp R.T. : 5.362 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



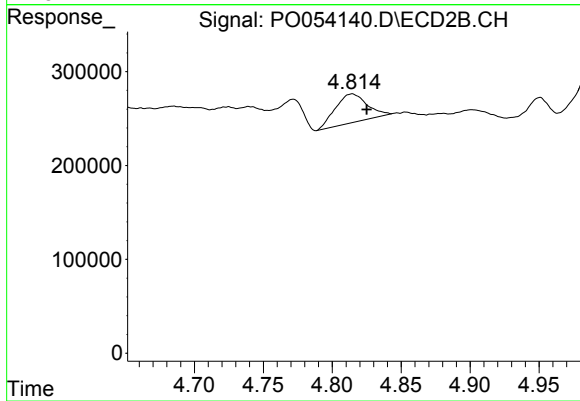
#19 AR-1242-4

R.T.: 4.342 min
Delta R.T.: -0.006 min
Response: 252882
Conc: 39.11 ng/ml



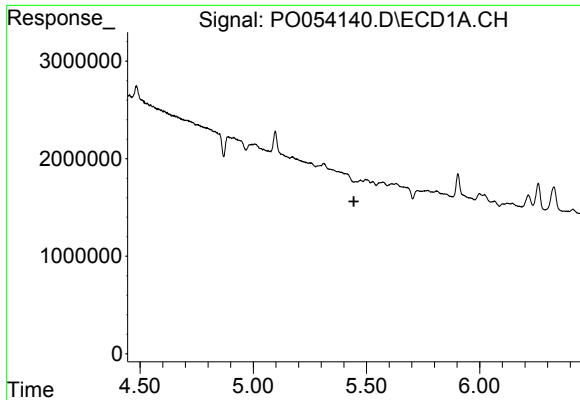
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.074 min
Response: 0
Conc: N.D.



#20 AR-1242-5

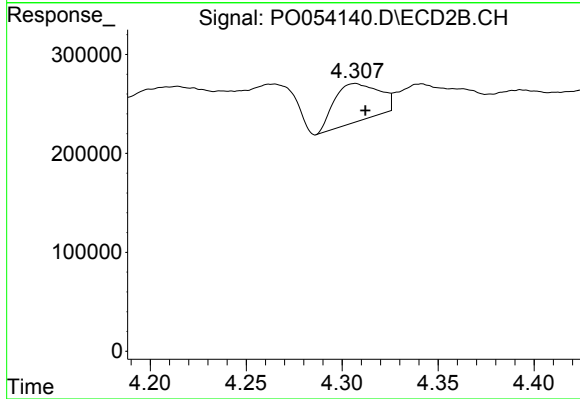
R.T.: 4.815 min
Delta R.T.: -0.010 min
Response: 489271
Conc: 57.41 ng/ml



#22 AR-1248-2

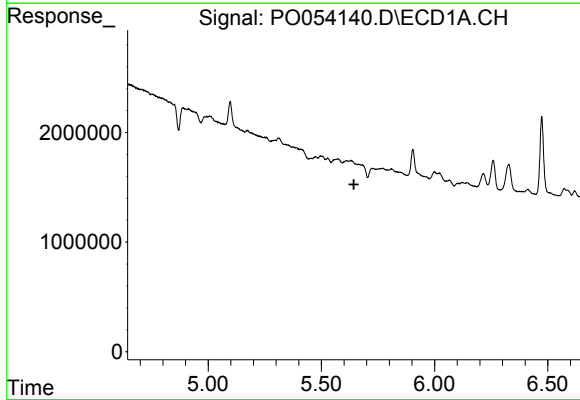
R.T.: 0.000 min
Exp R.T.: 5.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



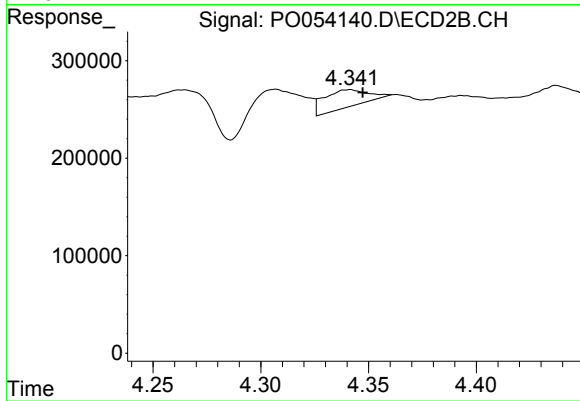
#22 AR-1248-2

R.T.: 4.307 min
Delta R.T.: -0.005 min
Response: 623606
Conc: 68.85 ng/ml



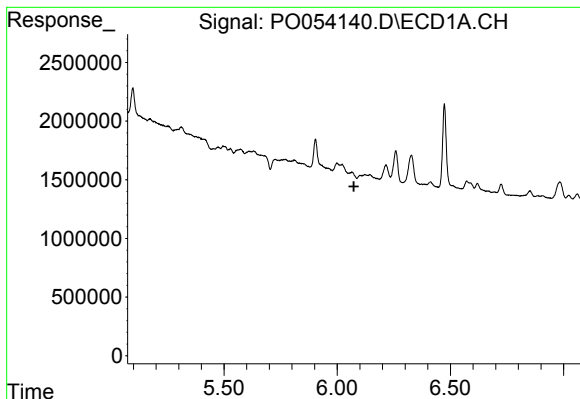
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.643 min
Response: 0
Conc: N.D.



#23 AR-1248-3

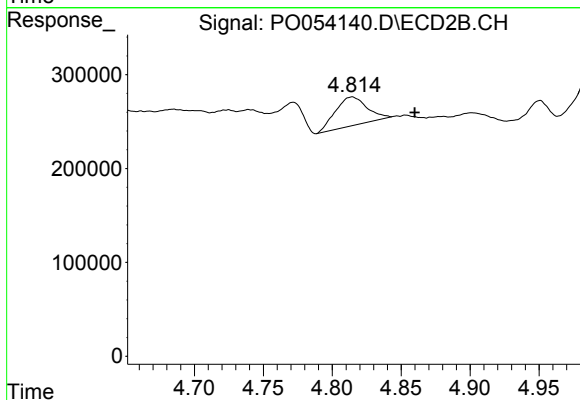
R.T.: 4.342 min
Delta R.T.: -0.006 min
Response: 252882
Conc: 27.63 ng/ml



#25 AR-1248-5

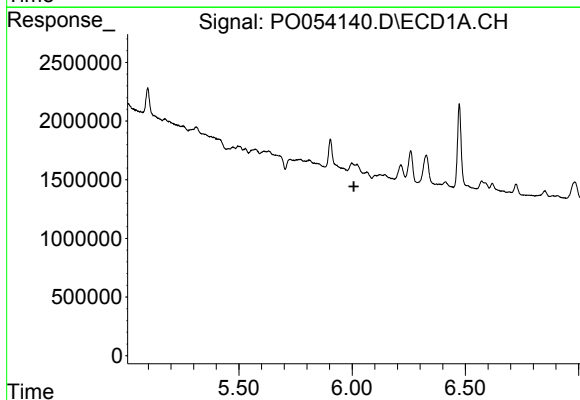
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



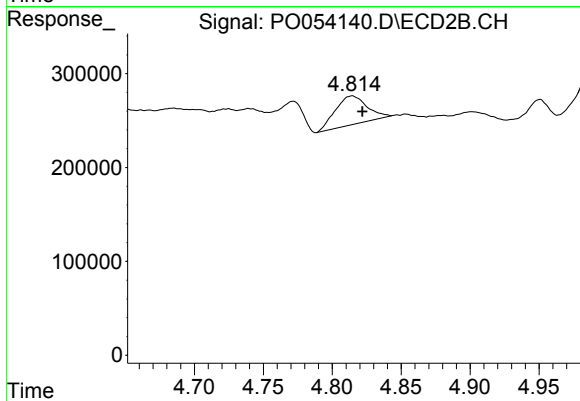
#25 AR-1248-5

R.T.: 4.815 min
Delta R.T.: -0.045 min
Response: 489271
Conc: 41.87 ng/ml



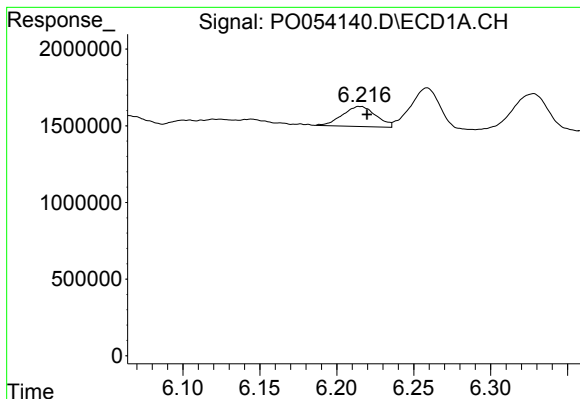
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.



#26 AR-1254-1

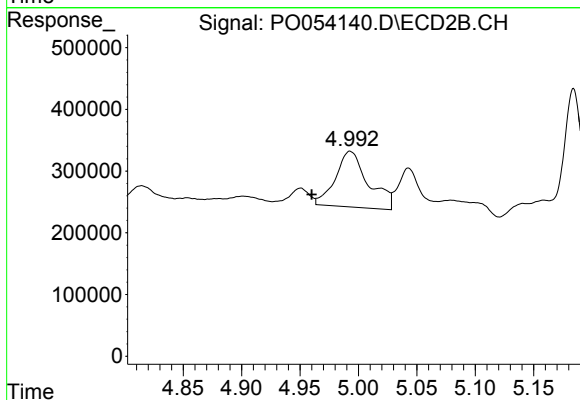
R.T.: 4.815 min
Delta R.T.: -0.007 min
Response: 489271
Conc: 30.71 ng/ml



#27 AR-1254-2

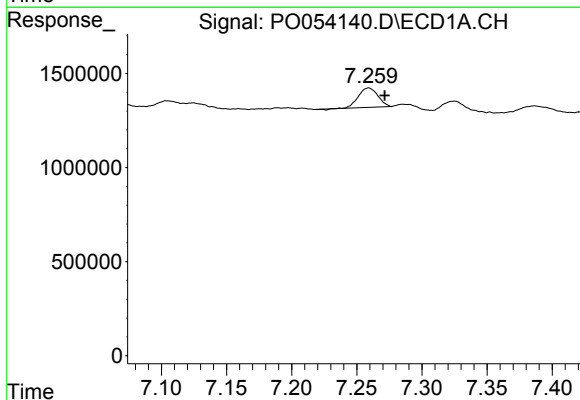
R.T.: 6.216 min
Delta R.T.: -0.003 min
Response: 1981783
Conc: 30.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



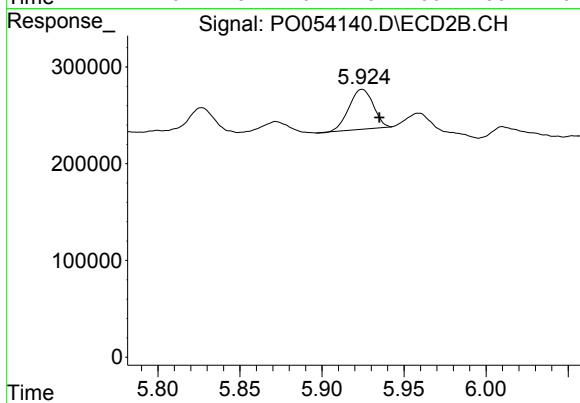
#27 AR-1254-2

R.T.: 4.993 min
Delta R.T.: 0.033 min
Response: 1771520
Conc: 134.02 ng/ml



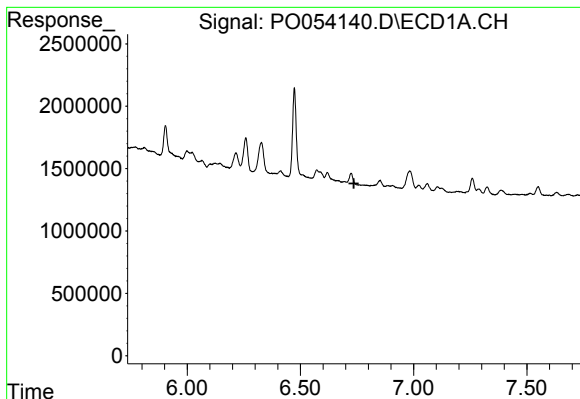
#30 AR-1254-5

R.T.: 7.259 min
Delta R.T.: -0.012 min
Response: 1067992
Conc: 20.99 ng/ml



#30 AR-1254-5

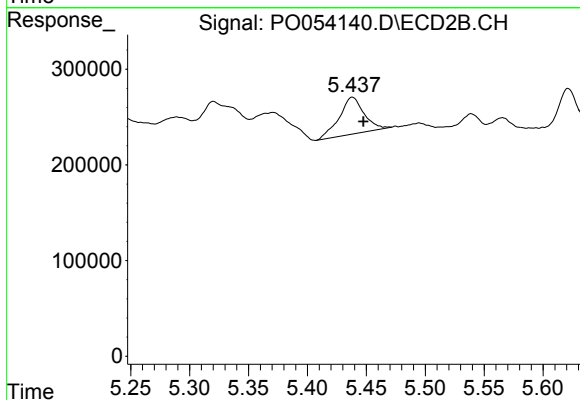
R.T.: 5.925 min
Delta R.T.: -0.010 min
Response: 425176
Conc: 23.72 ng/ml



#31 AR-1260-1

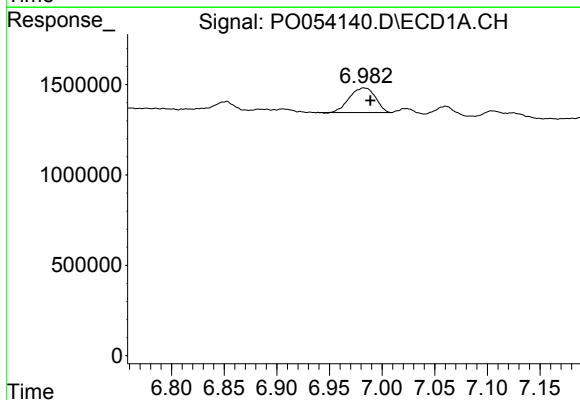
R.T.: 0.000 min
Exp R.T.: 6.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



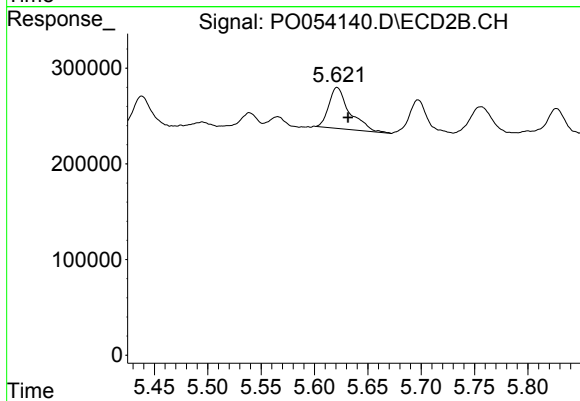
#31 AR-1260-1

R.T.: 5.438 min
Delta R.T.: -0.009 min
Response: 565761
Conc: 32.82 ng/ml



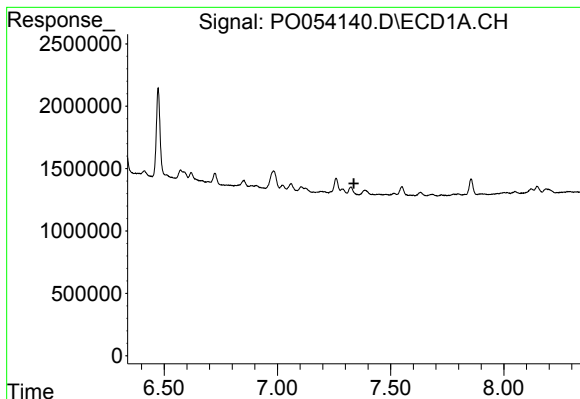
#32 AR-1260-2

R.T.: 6.983 min
Delta R.T.: -0.006 min
Response: 2346275
Conc: 33.86 ng/ml



#32 AR-1260-2

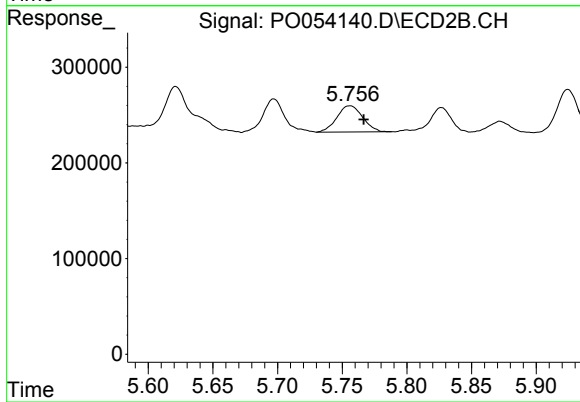
R.T.: 5.621 min
Delta R.T.: -0.010 min
Response: 580118
Conc: 27.74 ng/ml



#33 AR-1260-3

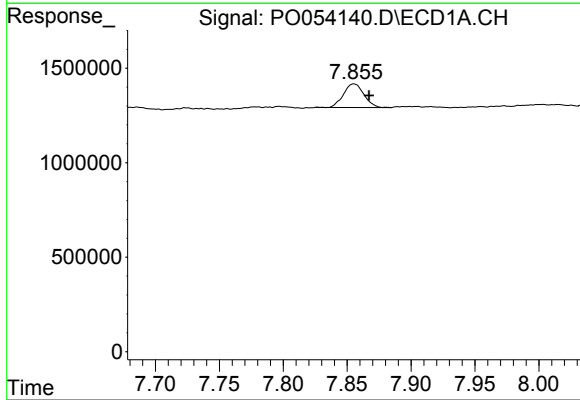
R.T.: 0.000 min
Exp R.T.: 7.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



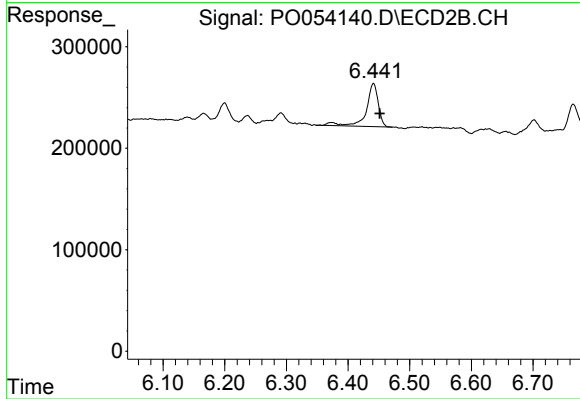
#33 AR-1260-3

R.T.: 5.756 min
Delta R.T.: -0.010 min
Response: 380034
Conc: 19.89 ng/ml



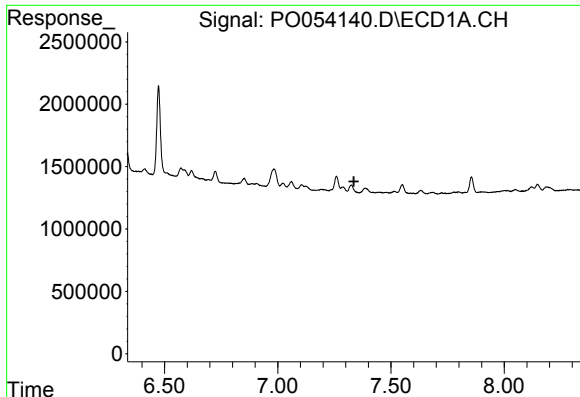
#35 AR-1260-5

R.T.: 7.855 min
Delta R.T.: -0.012 min
Response: 1396764
Conc: 13.83 ng/ml



#35 AR-1260-5

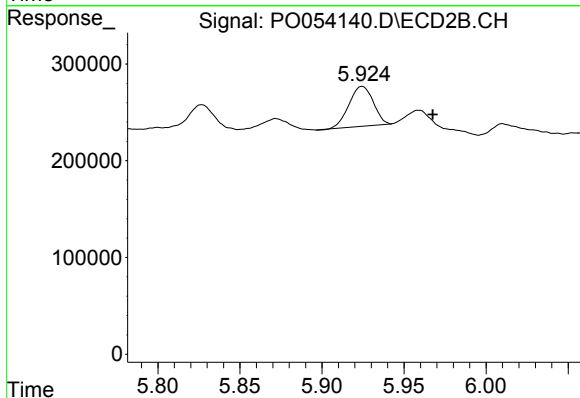
R.T.: 6.441 min
Delta R.T.: -0.010 min
Response: 580777
Conc: 19.69 ng/ml



#36 AR-1262-1

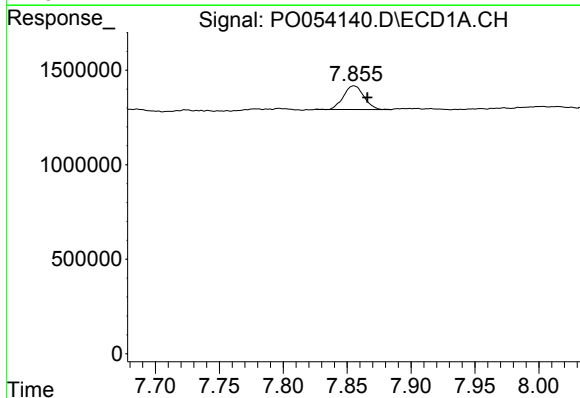
R.T.: 0.000 min
Exp R.T.: 7.336 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BU-03-022719



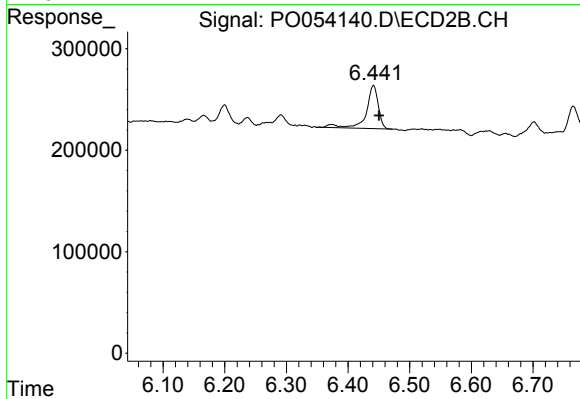
#36 AR-1262-1

R.T.: 5.925 min
Delta R.T.: -0.043 min
Response: 425176
Conc: 19.26 ng/ml



#37 AR-1262-2

R.T.: 7.855 min
Delta R.T.: -0.010 min
Response: 1396764
Conc: 10.08 ng/ml



#37 AR-1262-2

R.T.: 6.441 min
Delta R.T.: -0.009 min
Response: 580777
Conc: 15.77 ng/ml