

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021419\
 Data File : P0053895.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Feb 2019 15:15
 Operator : SM/SJ
 Sample : K1343-23RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-02-021119-LRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 15:30:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 11 14:15:10 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...	4.070	3.142	26635106	4039244	7.493	14.797 #
2)	SA Decachlor...	9.428	7.732	14641271	2807842	11.660	10.047
Target Compounds							
3)	L1 AR-1016-1	0.000	4.116	0	613914	N.D.	66.347 #
4)	L1 AR-1016-2	0.000	4.140	0	956265	N.D.	66.054 #
5)	L1 AR-1016-3	0.000	4.267	0	208981	N.D.	26.211 #
6)	L1 AR-1016-4	0.000	4.336	0	1414919	N.D.	260.352 #
7)	L1 AR-1016-5	5.701	0.000	8373295	0	193.723	N.D. #
9)	L2 AR-1221-2	4.371	0.000	1633194	0	47.732	N.D. #
12)	L3 AR-1232-2	4.944	4.140	18758963	956265	864.409	147.102 #
13)	L3 AR-1232-3	0.000	4.267	0	208981	N.D.	67.182 #
14)	L3 AR-1232-4	0.000	4.362	0	1368824	N.D.	547.761 #
15)	L3 AR-1232-5	5.509	0.000	3679588	0	316.276	N.D. #
16)	L4 AR-1242-1	0.000	4.116	0	613914	N.D.	78.974 #
17)	L4 AR-1242-2	0.000	4.140	0	956265	N.D.	77.478 #
18)	L4 AR-1242-3	0.000	4.267	0	208981	N.D.	34.163 #
19)	L4 AR-1242-4	0.000	4.362	0	1368824	N.D.	245.373 #
21)	L5 AR-1248-1	0.000	4.116	0	613914	N.D.	102.508 #
22)	L5 AR-1248-2	5.509	4.336	3679588	1414919	70.623	179.828 #
23)	L5 AR-1248-3	5.701	4.362	8373295	1368824	137.092	168.028
27)	L6 AR-1254-2	6.293	5.019	2115811	1987336	8.632	58.003 #
28)	L6 AR-1254-3	6.606	0.000	1704563	0	6.846	N.D. #
33)	L7 AR-1260-3	0.000	5.782	0	214959	N.D.	12.302 #

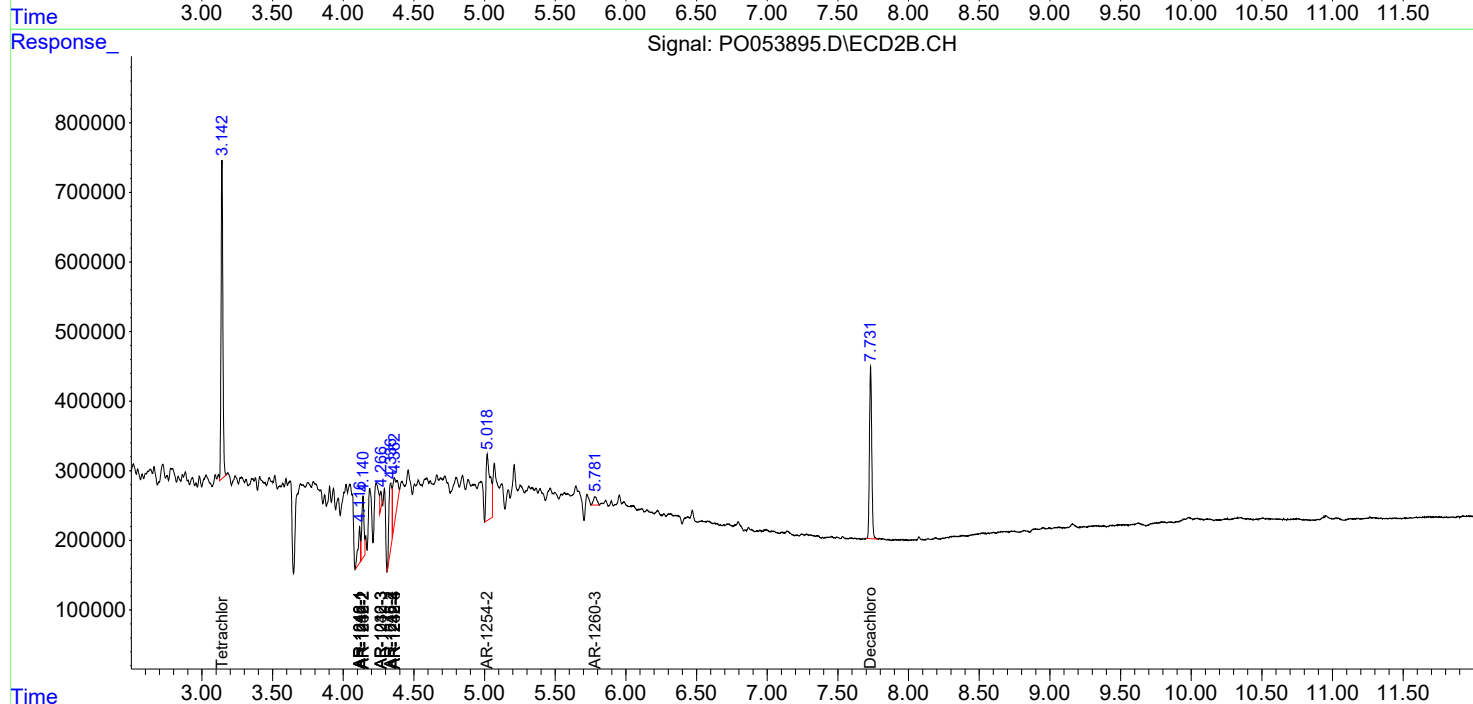
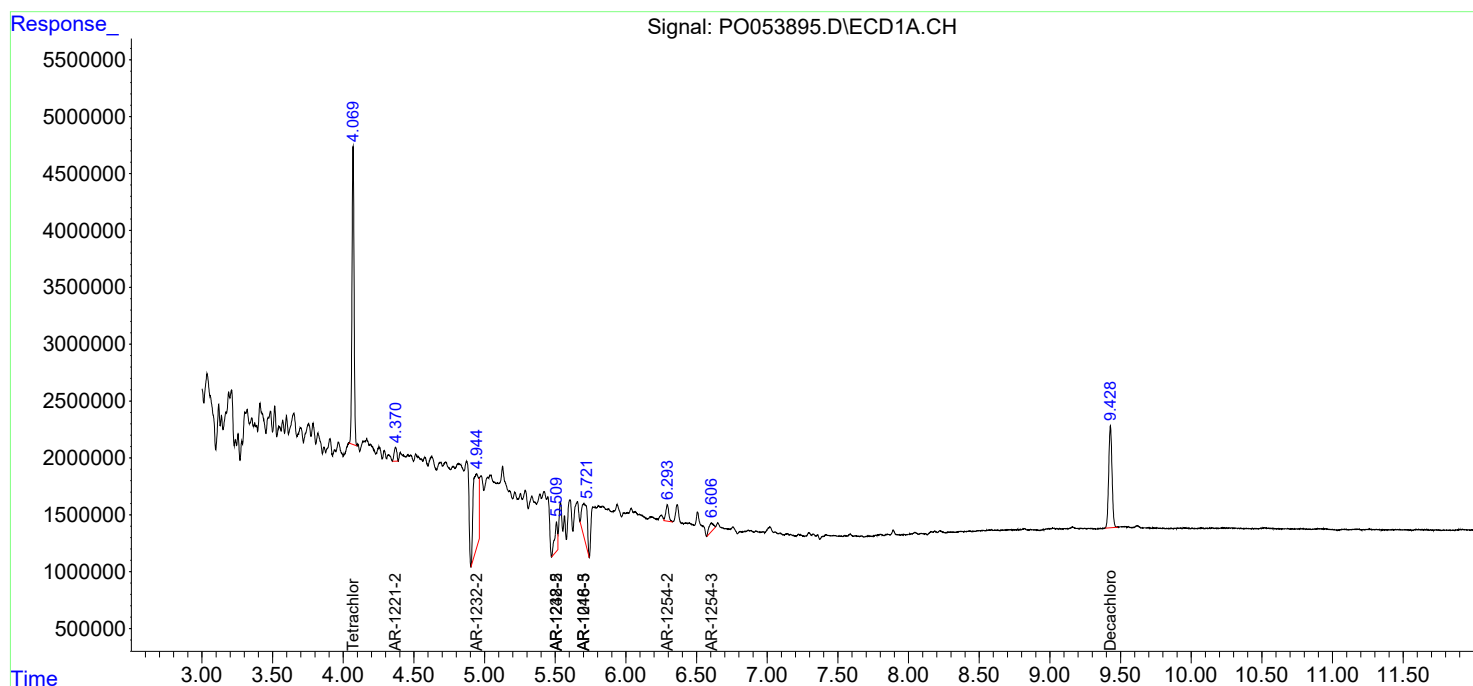
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

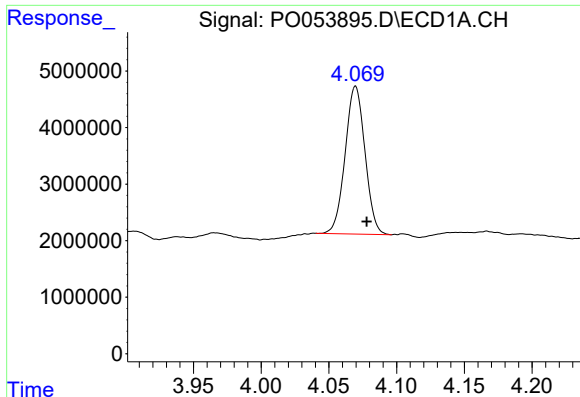
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO0211419\
Data File : PO053895.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2019 15:15
Operator : SM/SJ
Sample : K1343-23RE
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 15:30:44 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 11 14:15:10 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

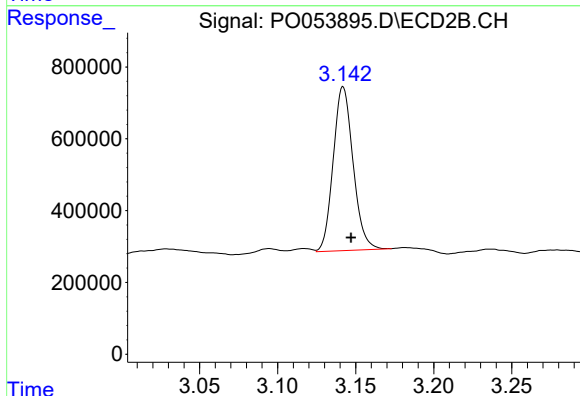




#1 Tetrachloro-m-xylene

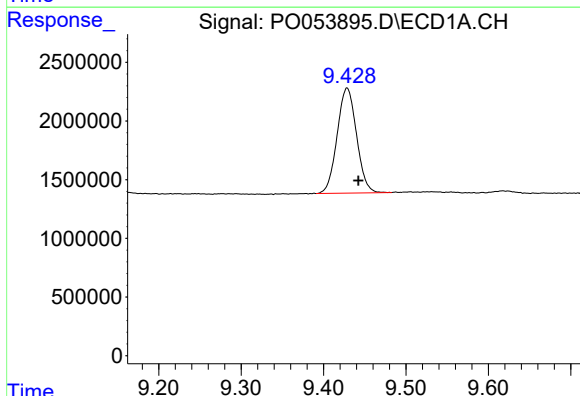
R.T.: 4.070 min
Delta R.T.: -0.008 min
Response: 26635106
Conc: 7.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



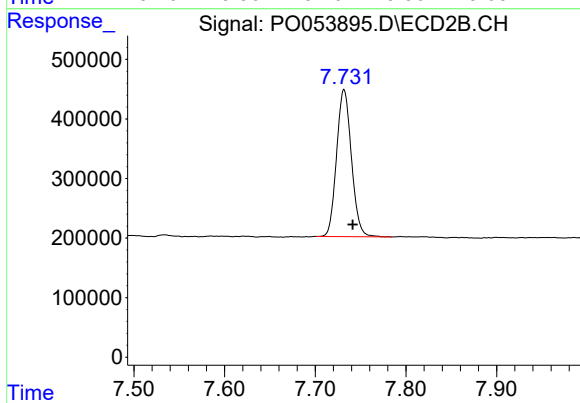
#1 Tetrachloro-m-xylene

R.T.: 3.142 min
Delta R.T.: -0.005 min
Response: 4039244
Conc: 14.80 ng/ml



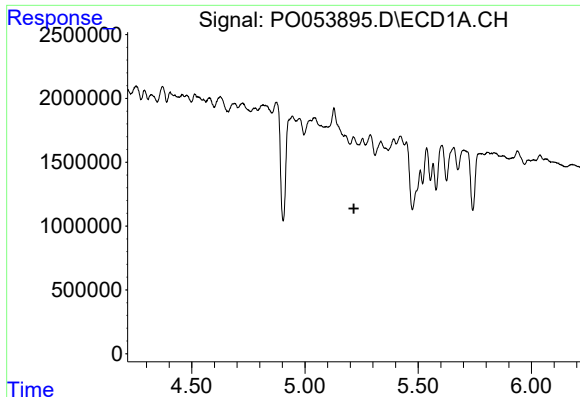
#2 Decachlorobiphenyl

R.T.: 9.428 min
Delta R.T.: -0.014 min
Response: 14641271
Conc: 11.66 ng/ml



#2 Decachlorobiphenyl

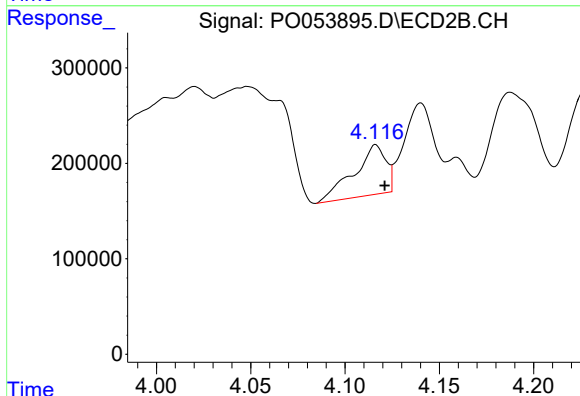
R.T.: 7.732 min
Delta R.T.: -0.010 min
Response: 2807842
Conc: 10.05 ng/ml



#3 AR-1016-1

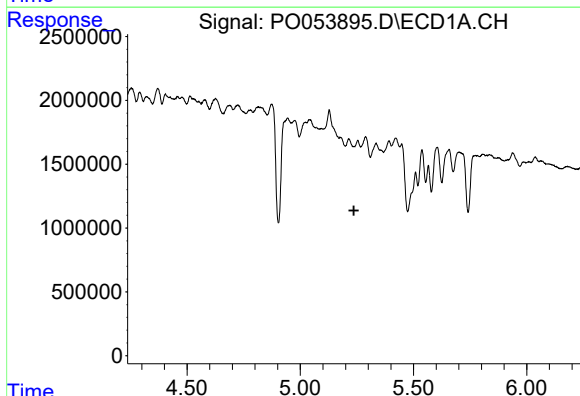
R.T.: 0.000 min
Exp R.T.: 5.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



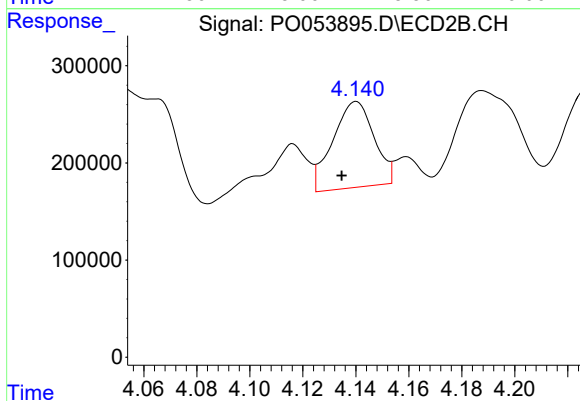
#3 AR-1016-1

R.T.: 4.116 min
Delta R.T.: -0.005 min
Response: 613914
Conc: 66.35 ng/ml



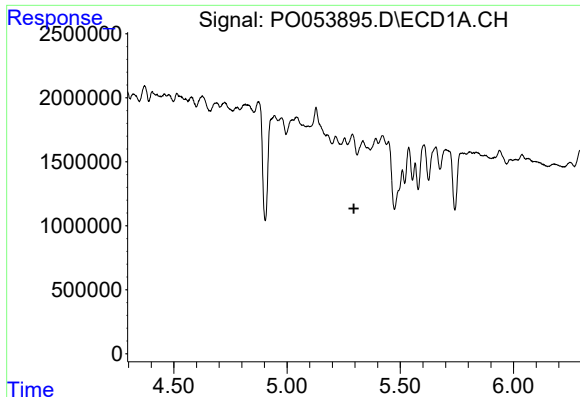
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.236 min
Response: 0
Conc: N.D.



#4 AR-1016-2

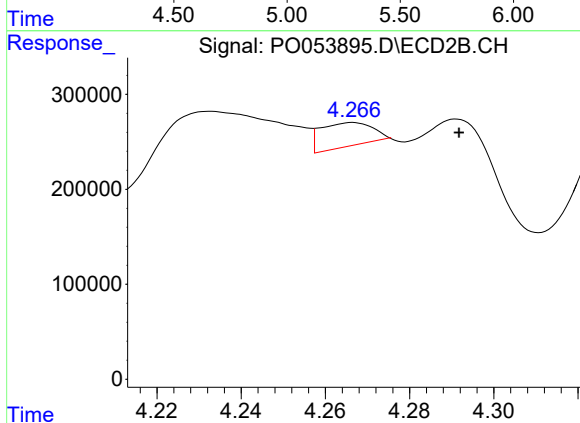
R.T.: 4.140 min
Delta R.T.: 0.006 min
Response: 956265
Conc: 66.05 ng/ml



#5 AR-1016-3

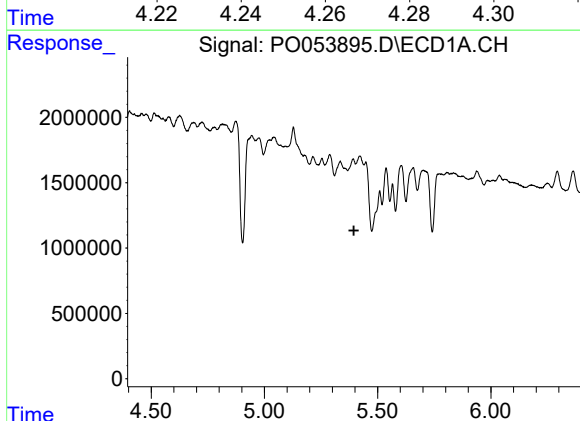
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



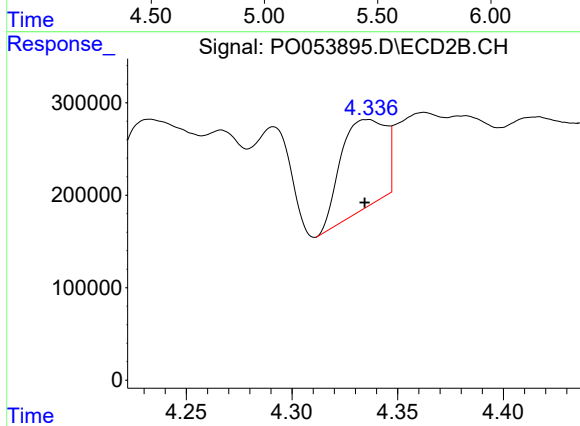
#5 AR-1016-3

R.T.: 4.267 min
Delta R.T.: -0.025 min
Response: 208981
Conc: 26.21 ng/ml



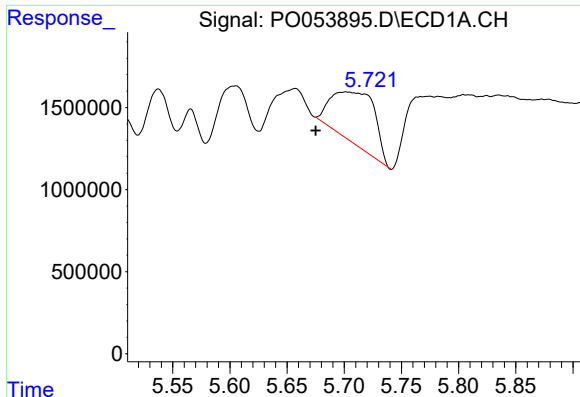
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.395 min
Response: 0
Conc: N.D.



#6 AR-1016-4

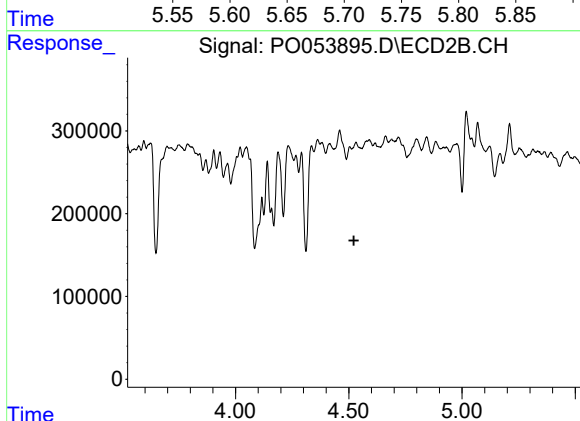
R.T.: 4.336 min
Delta R.T.: 0.001 min
Response: 1414919
Conc: 260.35 ng/ml



#7 AR-1016-5

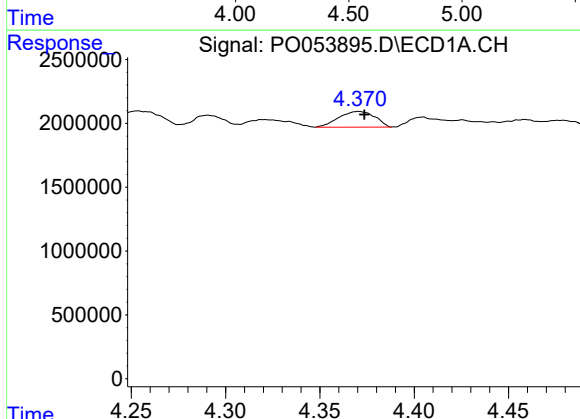
R.T.: 5.701 min
Delta R.T.: 0.026 min
Response: 8373295
Conc: 193.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



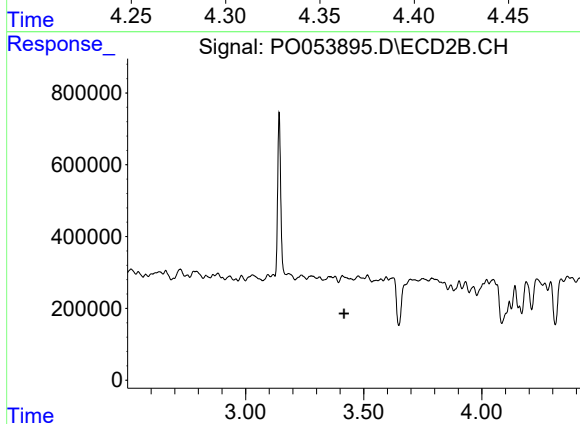
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 4.523 min
Response: 0
Conc: N.D.



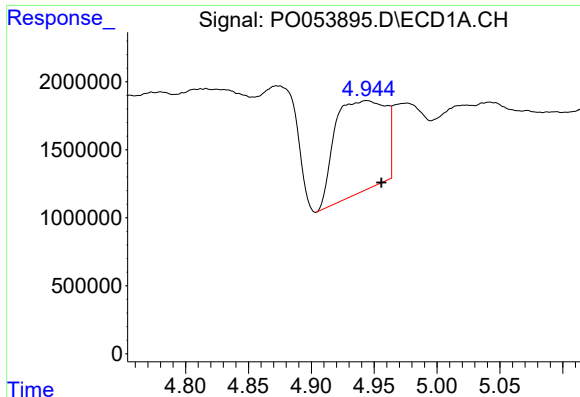
#9 AR-1221-2

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 1633194
Conc: 47.73 ng/ml



#9 AR-1221-2

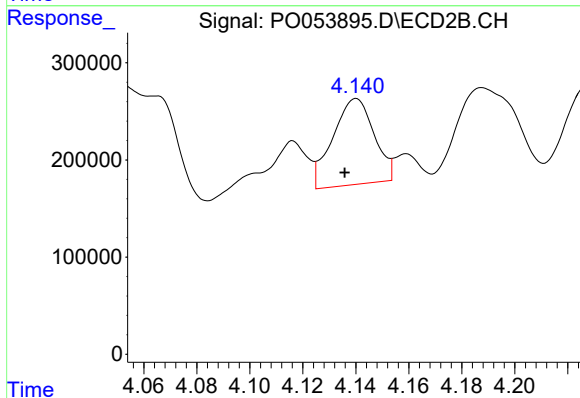
R.T.: 0.000 min
Exp R.T. : 3.417 min
Response: 0
Conc: N.D.



#12 AR-1232-2

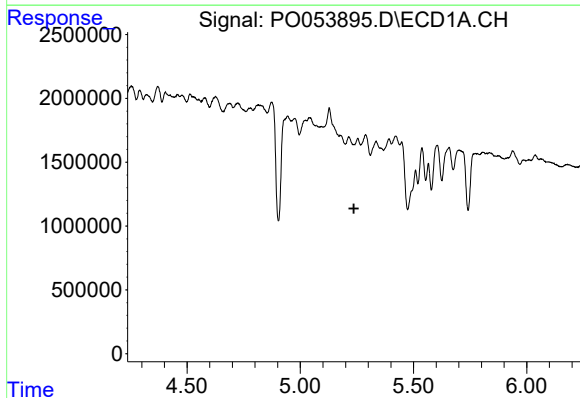
R.T.: 4.944 min
Delta R.T.: -0.012 min
Response: 18758963
Conc: 864.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



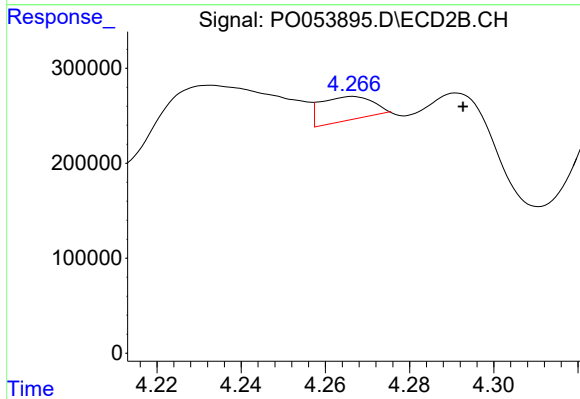
#12 AR-1232-2

R.T.: 4.140 min
Delta R.T.: 0.005 min
Response: 956265
Conc: 147.10 ng/ml



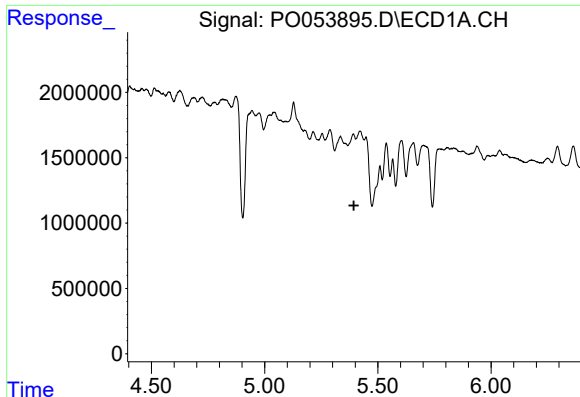
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



#13 AR-1232-3

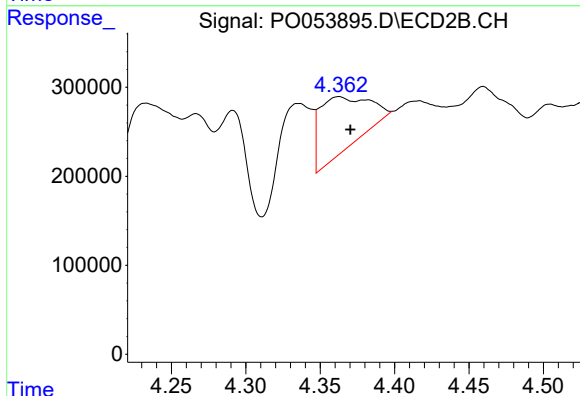
R.T.: 4.267 min
Delta R.T.: -0.026 min
Response: 208981
Conc: 67.18 ng/ml



#14 AR-1232-4

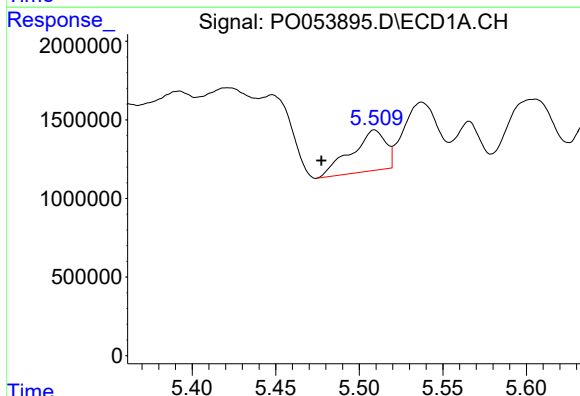
R.T.: 0.000 min
Exp R.T.: 5.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



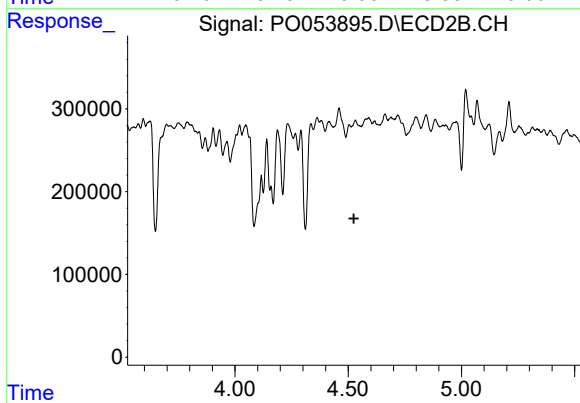
#14 AR-1232-4

R.T.: 4.362 min
Delta R.T.: -0.008 min
Response: 1368824
Conc: 547.76 ng/ml



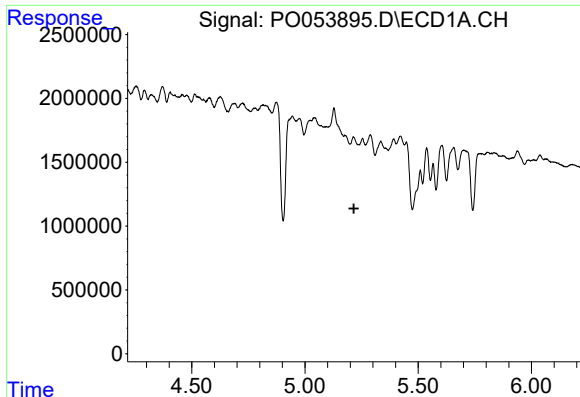
#15 AR-1232-5

R.T.: 5.509 min
Delta R.T.: 0.032 min
Response: 3679588
Conc: 316.28 ng/ml



#15 AR-1232-5

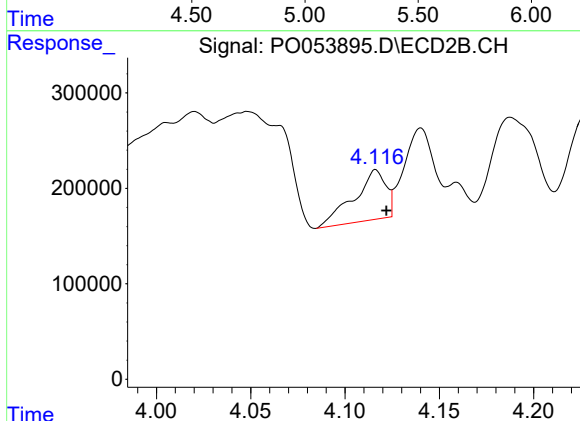
R.T.: 0.000 min
Exp R.T.: 4.525 min
Response: 0
Conc: N.D.



#16 AR-1242-1

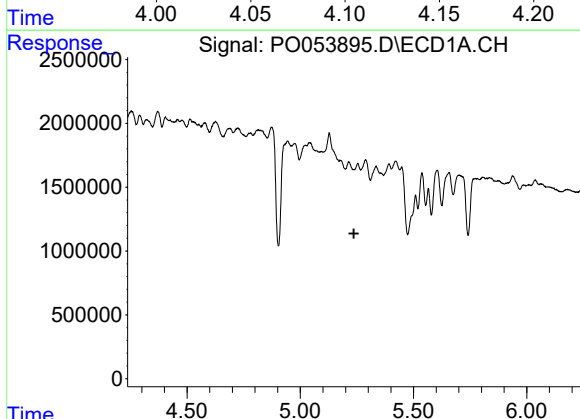
R.T.: 0.000 min
Exp R.T.: 5.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



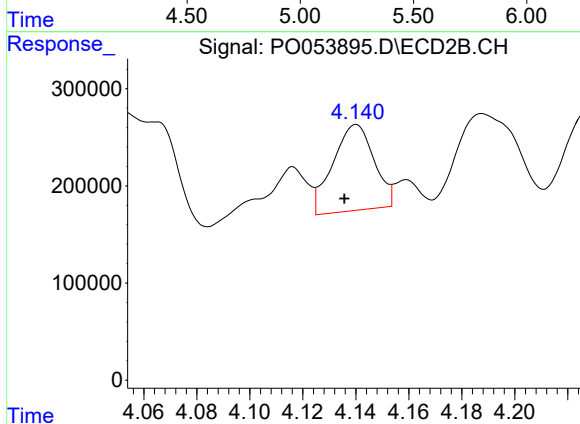
#16 AR-1242-1

R.T.: 4.116 min
Delta R.T.: -0.006 min
Response: 613914
Conc: 78.97 ng/ml



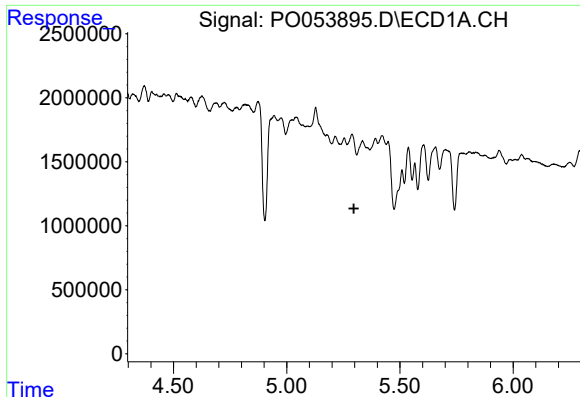
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.



#17 AR-1242-2

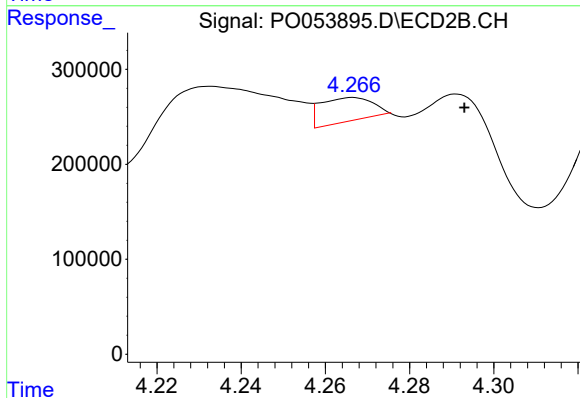
R.T.: 4.140 min
Delta R.T.: 0.005 min
Response: 956265
Conc: 77.48 ng/ml



#18 AR-1242-3

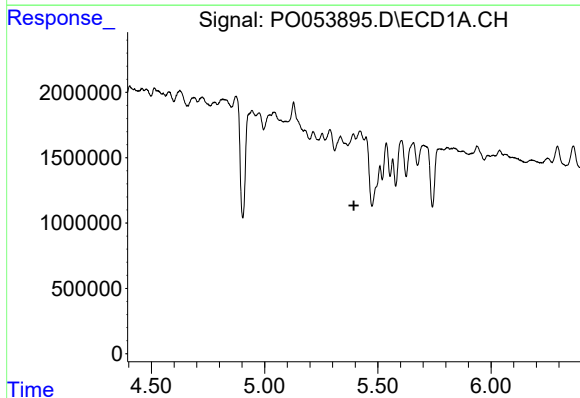
R.T.: 0.000 min
Exp R.T.: 5.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



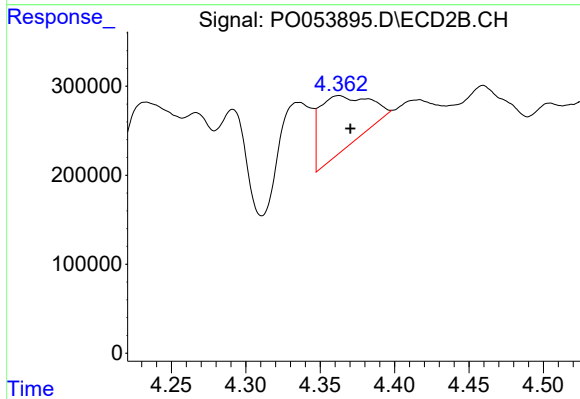
#18 AR-1242-3

R.T.: 4.267 min
Delta R.T.: -0.026 min
Response: 208981
Conc: 34.16 ng/ml



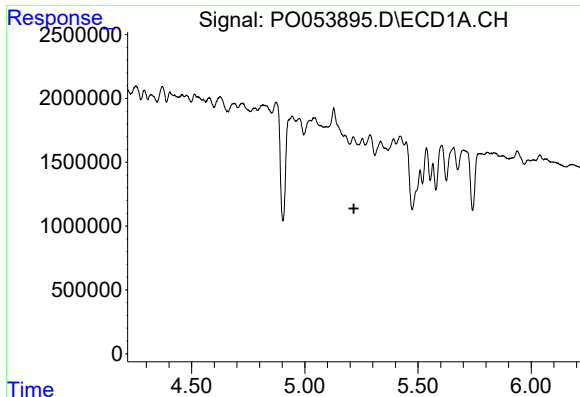
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.394 min
Response: 0
Conc: N.D.



#19 AR-1242-4

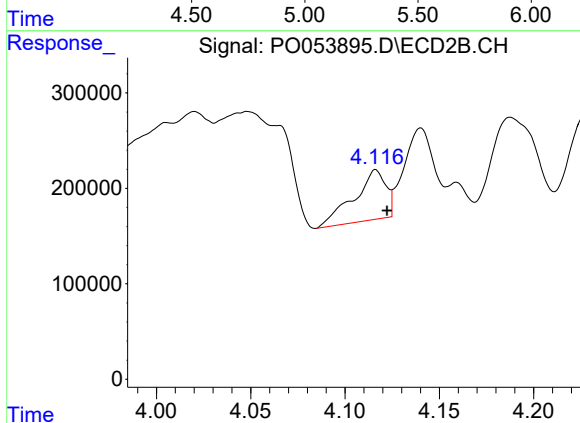
R.T.: 4.362 min
Delta R.T.: -0.008 min
Response: 1368824
Conc: 245.37 ng/ml



#21 AR-1248-1

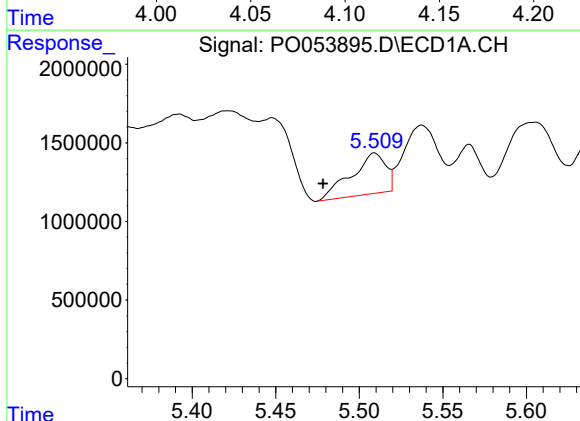
R.T.: 0.000 min
Exp R.T.: 5.217 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



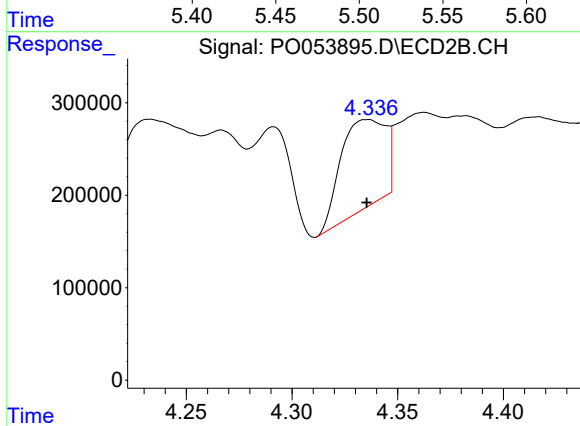
#21 AR-1248-1

R.T.: 4.116 min
Delta R.T.: -0.006 min
Response: 613914
Conc: 102.51 ng/ml



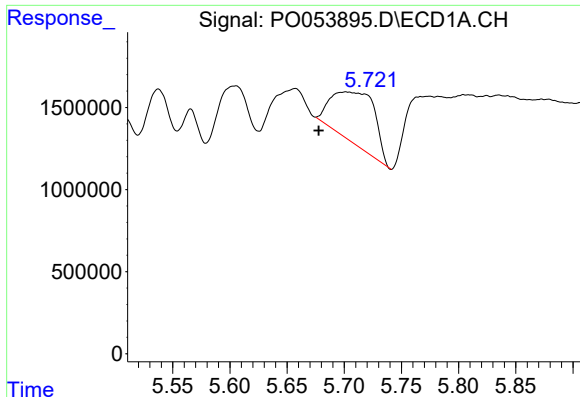
#22 AR-1248-2

R.T.: 5.509 min
Delta R.T.: 0.031 min
Response: 3679588
Conc: 70.62 ng/ml



#22 AR-1248-2

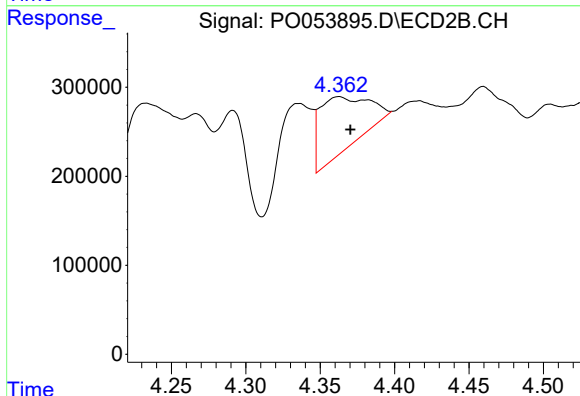
R.T.: 4.336 min
Delta R.T.: 0.000 min
Response: 1414919
Conc: 179.83 ng/ml



#23 AR-1248-3

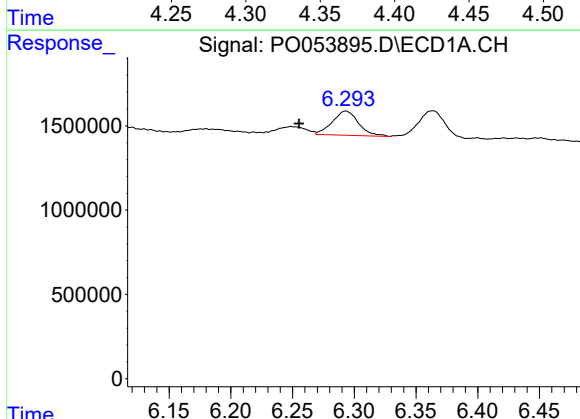
R.T.: 5.701 min
Delta R.T.: 0.023 min
Response: 8373295
Conc: 137.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



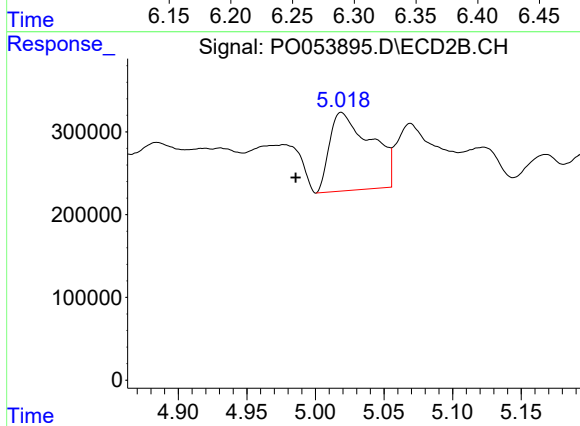
#23 AR-1248-3

R.T.: 4.362 min
Delta R.T.: -0.008 min
Response: 1368824
Conc: 168.03 ng/ml



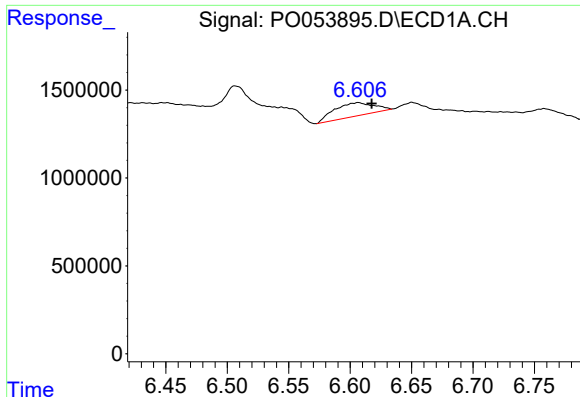
#27 AR-1254-2

R.T.: 6.293 min
Delta R.T.: 0.038 min
Response: 2115811
Conc: 8.63 ng/ml



#27 AR-1254-2

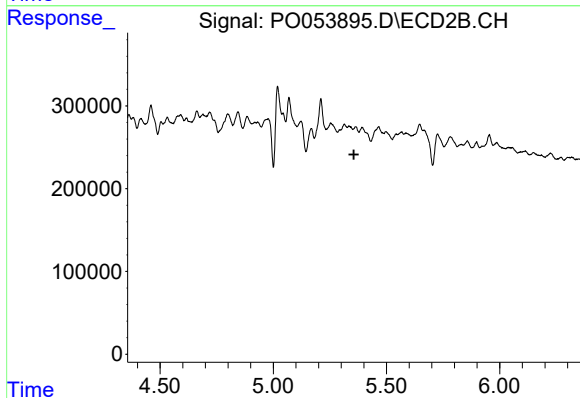
R.T.: 5.019 min
Delta R.T.: 0.033 min
Response: 1987336
Conc: 58.00 ng/ml



#28 AR-1254-3

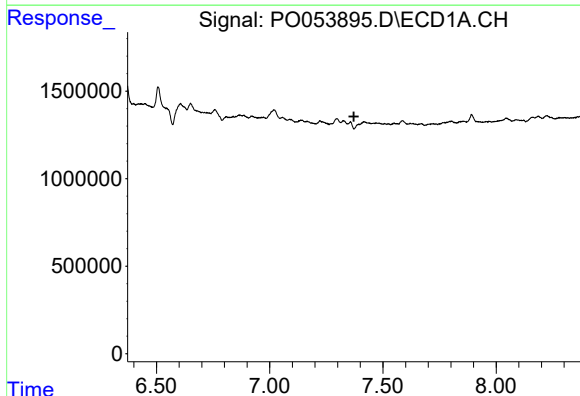
R.T.: 6.606 min
Delta R.T.: -0.011 min
Response: 1704563
Conc: 6.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-02-021119-LRE



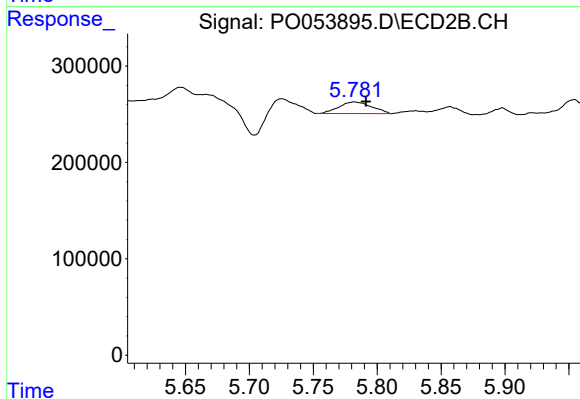
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.356 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.372 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 5.782 min
Delta R.T.: -0.009 min
Response: 214959
Conc: 12.30 ng/ml