

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021419\
 Data File : P0053891.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Feb 2019 12:13
 Operator : SM/SJ
 Sample : K1343-23
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 16:01:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.073	3.146	30571658	4283018	8.600	15.690 #
2)	SA Decachlor...	9.431	7.734	14830034	2665766	11.811	9.538
Target Compounds							
3)	L1 AR-1016-1	0.000	4.119	0	594477	N.D.	64.246 #
4)	L1 AR-1016-2	0.000	4.143	0	978828	N.D.	67.613 #
5)	L1 AR-1016-3	0.000	4.269	0	122349	N.D.	15.345 #
6)	L1 AR-1016-4	5.393	4.338	4158997	1490992	81.258	274.350 #
7)	L1 AR-1016-5	5.701	0.000	10419425	0	241.062	N.D. #
8)	L2 AR-1221-1	4.293	0.000	1039359	0	20.010	N.D. #
9)	L2 AR-1221-2	4.374	0.000	2039368	0	59.603	N.D. #
10)	L2 AR-1221-3	4.406	0.000	543575	0	4.563	N.D. #
11)	L3 AR-1232-1	4.406	0.000	543575	0	10.784	N.D. #
12)	L3 AR-1232-2	4.947	4.143	19574324	978828	901.981	150.573 #
13)	L3 AR-1232-3	0.000	4.269	0	122349	N.D.	39.332 #
14)	L3 AR-1232-4	5.393	4.364	4158997	1410825	204.925	564.569 #
15)	L3 AR-1232-5	5.511	0.000	3793959	0	326.107	N.D. #
16)	L4 AR-1242-1	0.000	4.119	0	594477	N.D.	76.473 #
17)	L4 AR-1242-2	0.000	4.143	0	978828	N.D.	79.307 #
18)	L4 AR-1242-3	0.000	4.269	0	122349	N.D.	20.001 #
19)	L4 AR-1242-4	5.393	4.364	4158997	1410825	98.118	252.902 #
21)	L5 AR-1248-1	0.000	4.119	0	594477	N.D.	99.263 #
22)	L5 AR-1248-2	5.511	4.338	3793959	1490992	72.819	189.497 #
23)	L5 AR-1248-3	5.701	4.364	10419425	1410825	170.593	173.184
27)	L6 AR-1254-2	6.294	5.022	2184113	1991831	8.911	58.134 #
28)	L6 AR-1254-3	6.609	0.000	3418734	0	13.730	N.D. #
33)	L7 AR-1260-3	0.000	5.787	0	202503	N.D.	11.589 #

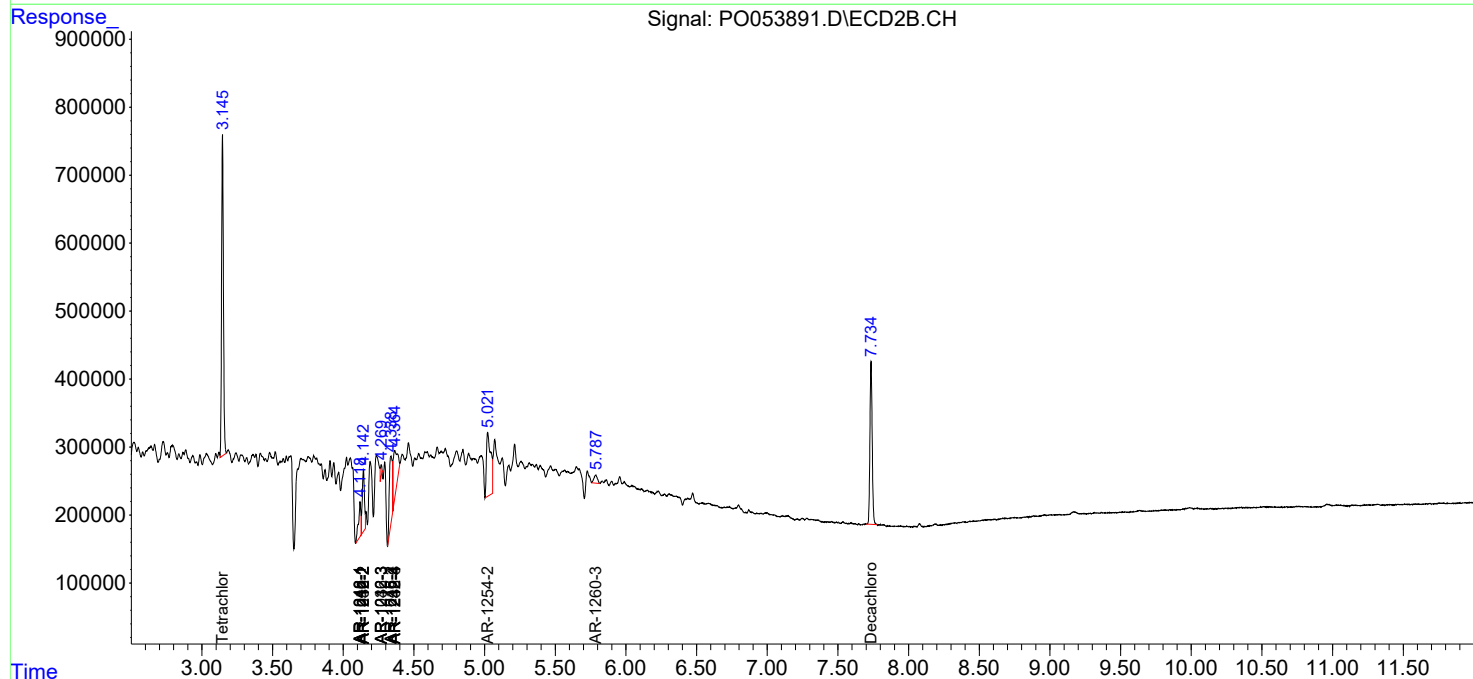
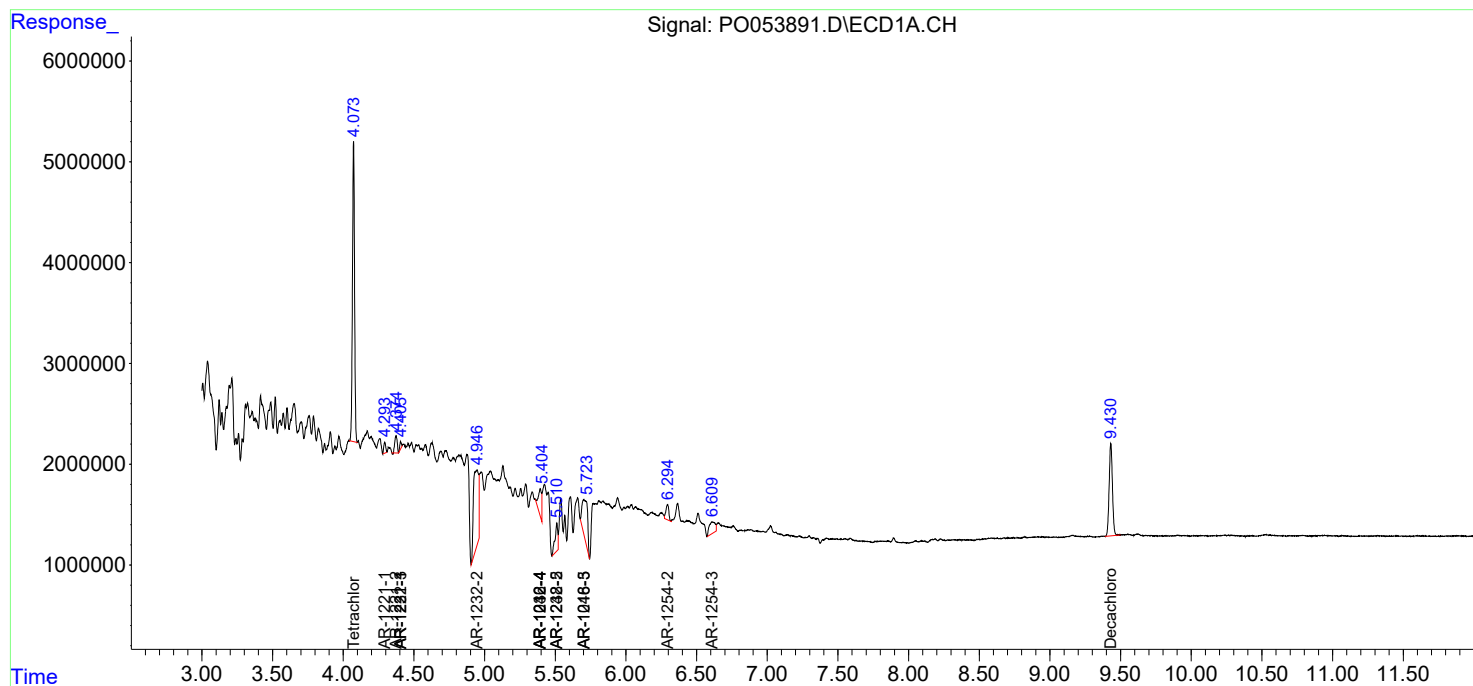
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

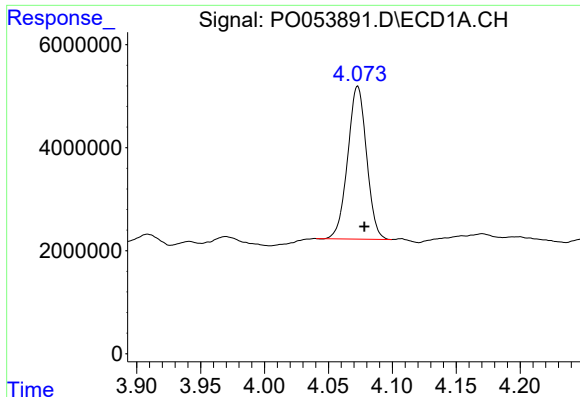
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO0211419\
Data File : PO053891.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Feb 2019 12:13
Operator : SM/SJ
Sample : K1343-23
Misc :
ALS Vial : 13 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 16:01:09 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

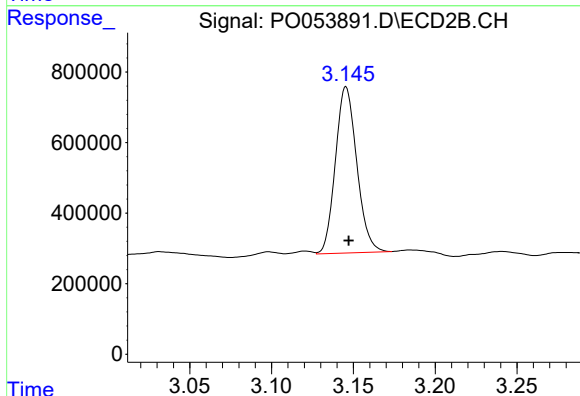




#1 Tetrachloro-m-xylene

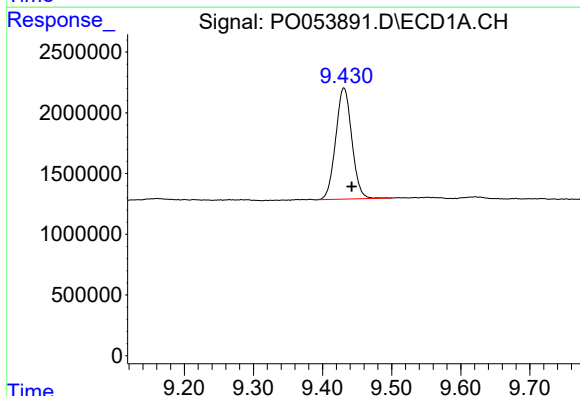
R.T.: 4.073 min
Delta R.T.: -0.005 min
Response: 30571658
Conc: 8.60 ng/ml

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



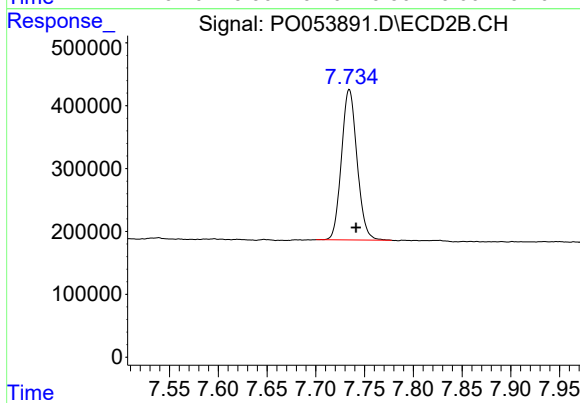
#1 Tetrachloro-m-xylene

R.T.: 3.146 min
Delta R.T.: -0.002 min
Response: 4283018
Conc: 15.69 ng/ml



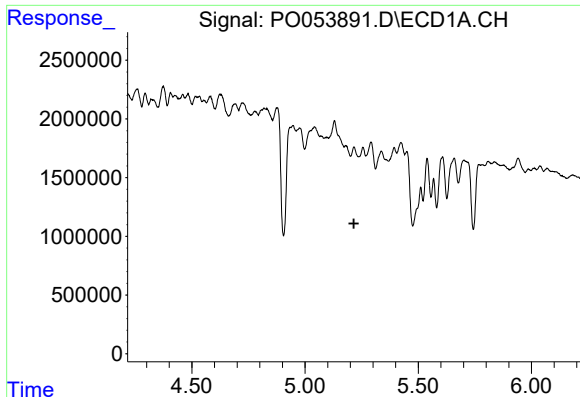
#2 Decachlorobiphenyl

R.T.: 9.431 min
Delta R.T.: -0.011 min
Response: 14830034
Conc: 11.81 ng/ml



#2 Decachlorobiphenyl

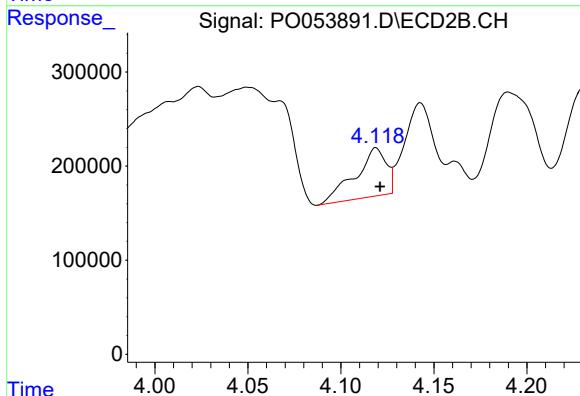
R.T.: 7.734 min
Delta R.T.: -0.007 min
Response: 2665766
Conc: 9.54 ng/ml



#3 AR-1016-1

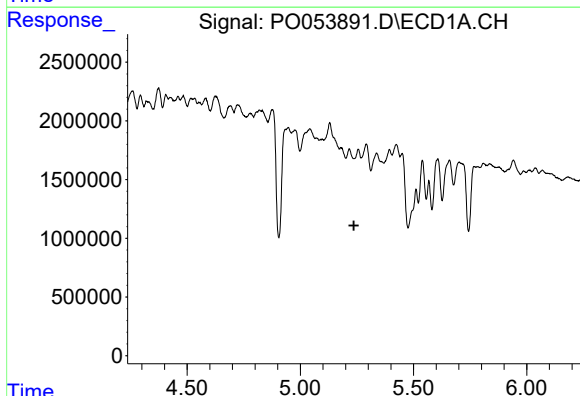
R.T.: 0.000 min
Exp R.T.: 5.216 min
Response: 0
Conc: N.D.

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



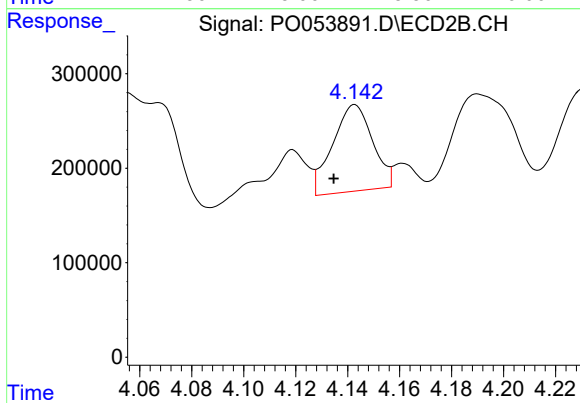
#3 AR-1016-1

R.T.: 4.119 min
Delta R.T.: -0.002 min
Response: 594477
Conc: 64.25 ng/ml



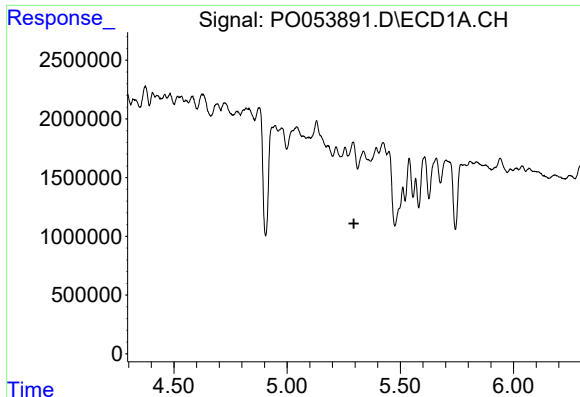
#4 AR-1016-2

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



#4 AR-1016-2

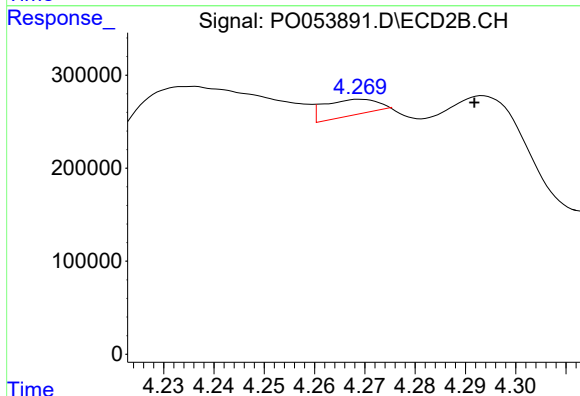
R.T.: 4.143 min
Delta R.T.: 0.008 min
Response: 978828
Conc: 67.61 ng/ml



#5 AR-1016-3

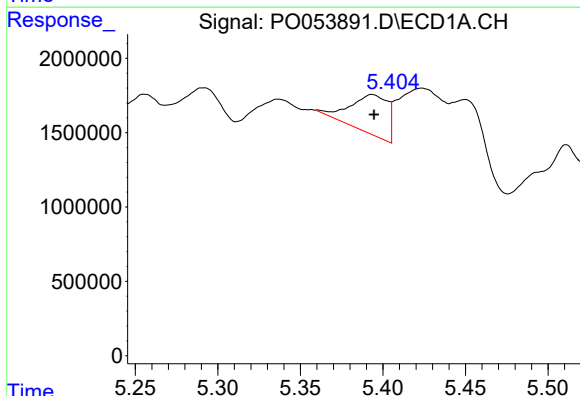
R.T.: 0.000 min
Exp R.T.: 5.295 min
Response: 0
Conc: N.D.

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



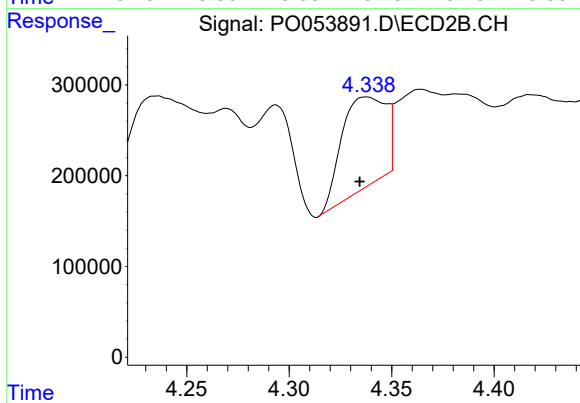
#5 AR-1016-3

R.T.: 4.269 min
Delta R.T.: -0.023 min
Response: 122349
Conc: 15.35 ng/ml



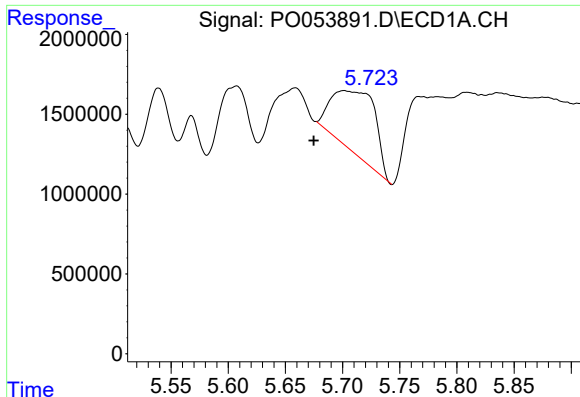
#6 AR-1016-4

R.T.: 5.393 min
Delta R.T.: -0.001 min
Response: 4158997
Conc: 81.26 ng/ml



#6 AR-1016-4

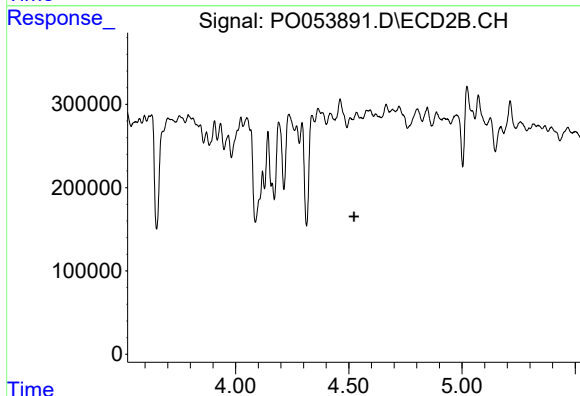
R.T.: 4.338 min
Delta R.T.: 0.003 min
Response: 1490992
Conc: 274.35 ng/ml



#7 AR-1016-5

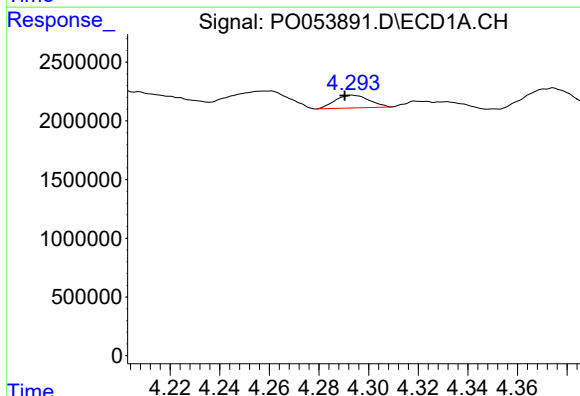
R.T.: 5.701 min
Delta R.T.: 0.026 min
Response: 10419425
Conc: 241.06 ng/ml

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



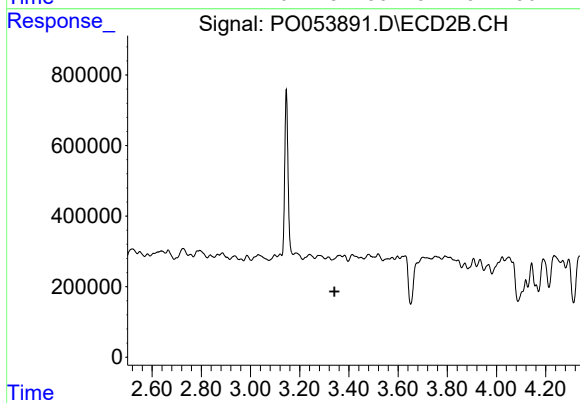
#7 AR-1016-5

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



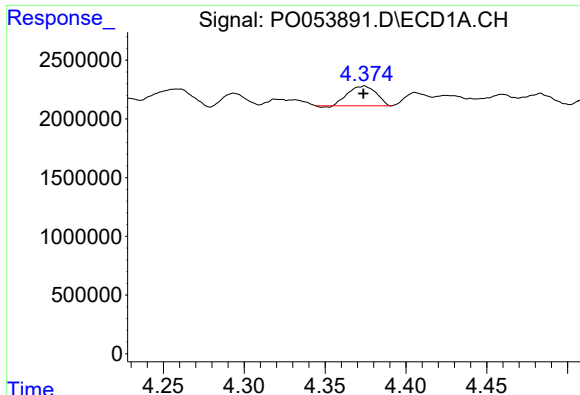
#8 AR-1221-1

R.T.: 4.293 min
Delta R.T.: 0.003 min
Response: 1039359
Conc: 20.01 ng/ml



#8 AR-1221-1

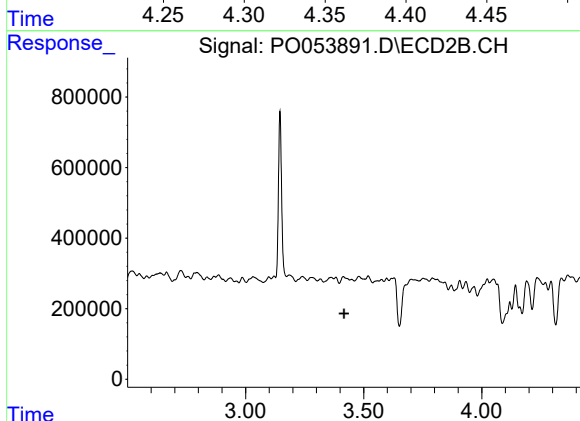
R.T.: 0.000 min
Exp R.T. : 3.341 min
Response: 0
Conc: N.D.



#9 AR-1221-2

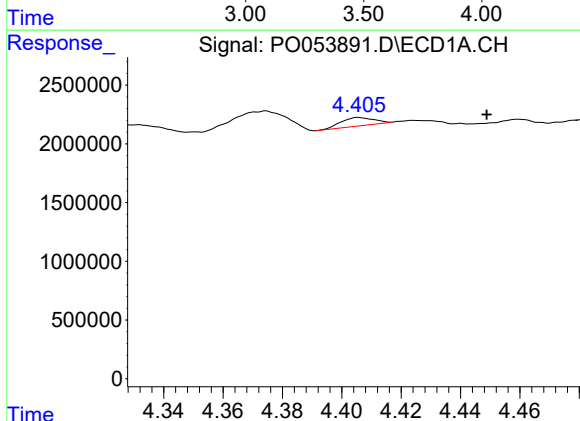
R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 2039368
Conc: 59.60 ng/ml

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



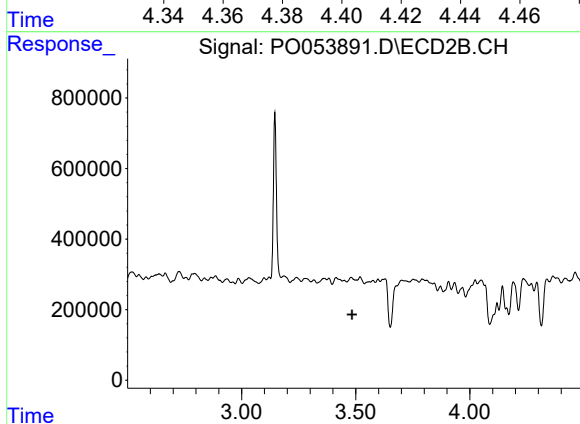
#9 AR-1221-2

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



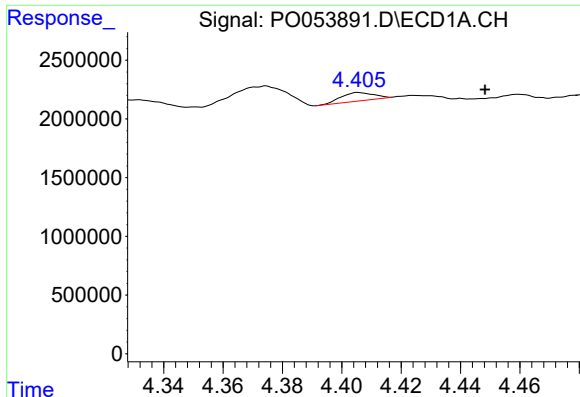
#10 AR-1221-3

R.T.: 4.406 min
Delta R.T.: -0.043 min
Response: 543575
Conc: 4.56 ng/ml



#10 AR-1221-3

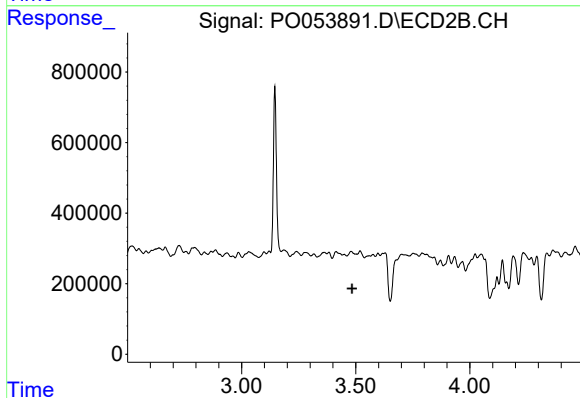
R.T.: 0.000 min
Exp R.T. : 3.484 min
Response: 0
Conc: N.D.



#11 AR-1232-1

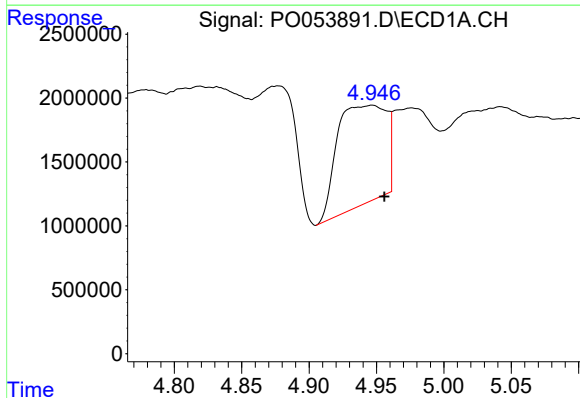
R.T.: 4.406 min
Delta R.T.: -0.043 min
Response: 543575
Conc: 10.78 ng/ml

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



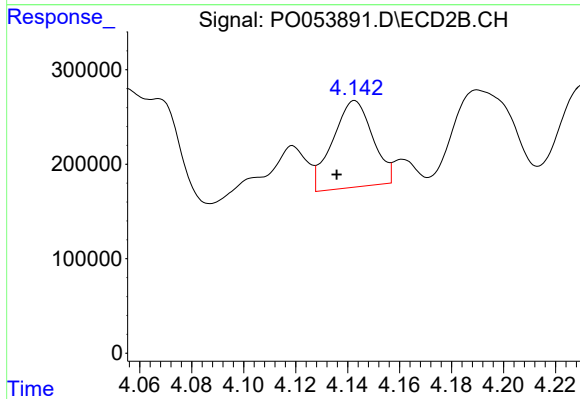
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.484 min
Response: 0
Conc: N.D.



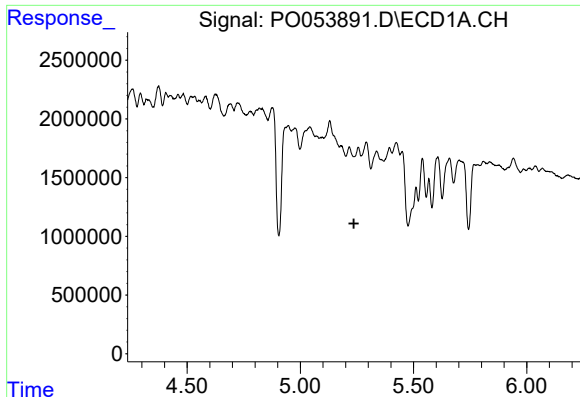
#12 AR-1232-2

R.T.: 4.947 min
Delta R.T.: -0.009 min
Response: 19574324
Conc: 901.98 ng/ml



#12 AR-1232-2

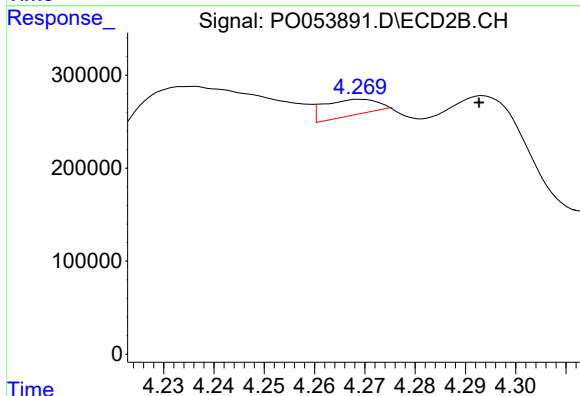
R.T.: 4.143 min
Delta R.T.: 0.007 min
Response: 978828
Conc: 150.57 ng/ml



#13 AR-1232-3

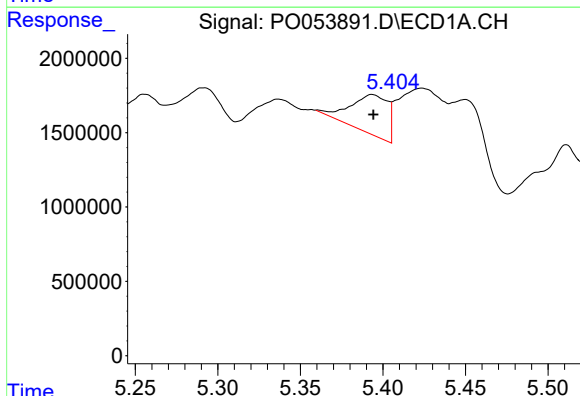
R.T.: 0.000 min
Exp R.T.: 5.236 min
Response: 0
Conc: N.D.

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



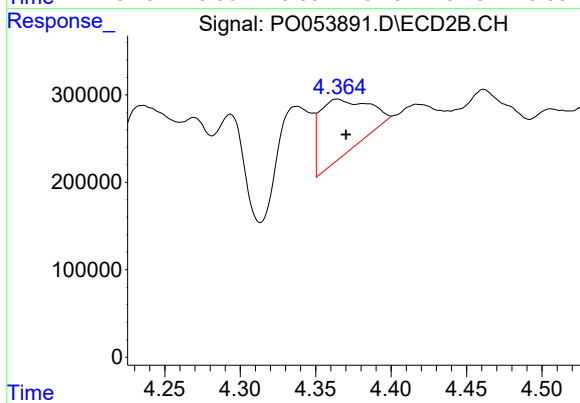
#13 AR-1232-3

R.T.: 4.269 min
Delta R.T.: -0.023 min
Response: 122349
Conc: 39.33 ng/ml



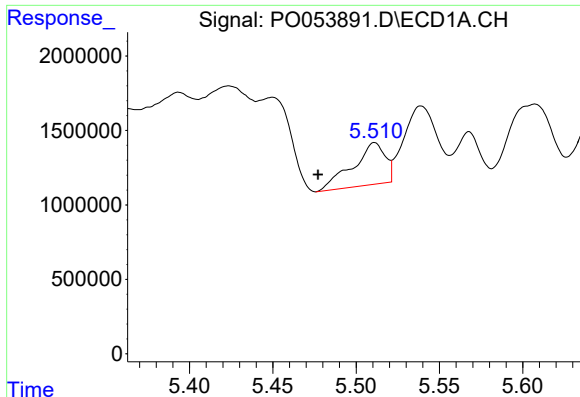
#14 AR-1232-4

R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 4158997
Conc: 204.93 ng/ml



#14 AR-1232-4

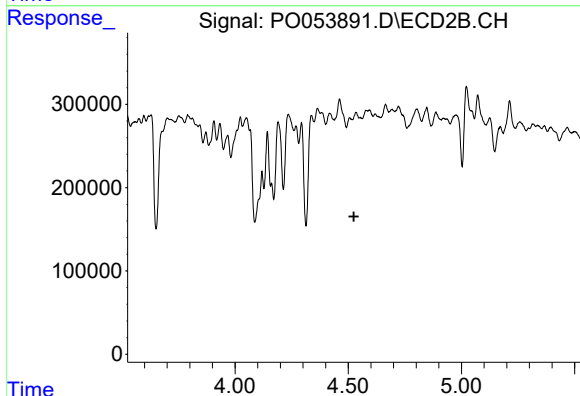
R.T.: 4.364 min
Delta R.T.: -0.006 min
Response: 1410825
Conc: 564.57 ng/ml



#15 AR-1232-5

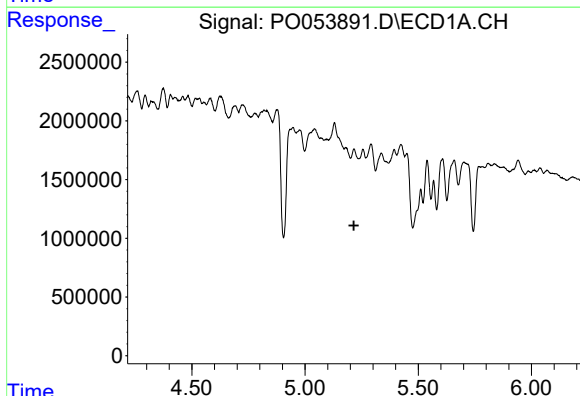
R.T.: 5.511 min
Delta R.T.: 0.034 min
Response: 3793959
Conc: 326.11 ng/ml

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



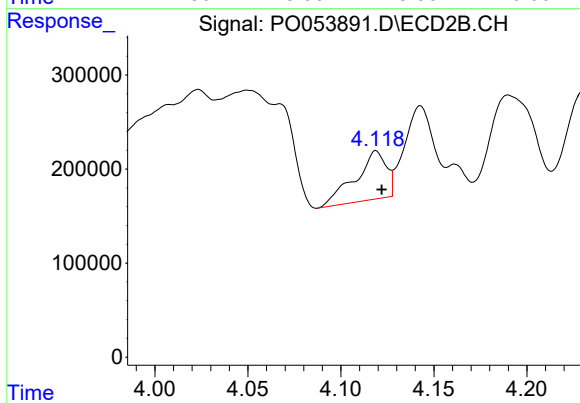
#15 AR-1232-5

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



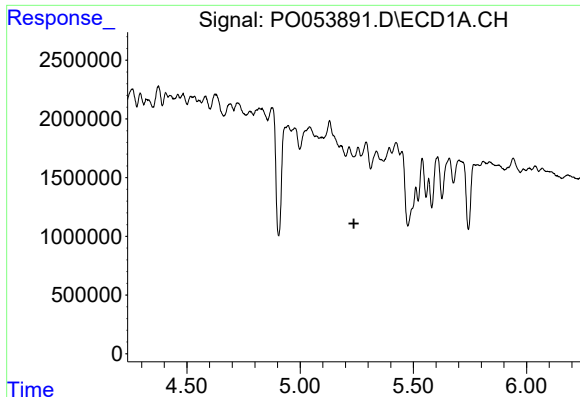
#16 AR-1242-1

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



#16 AR-1242-1

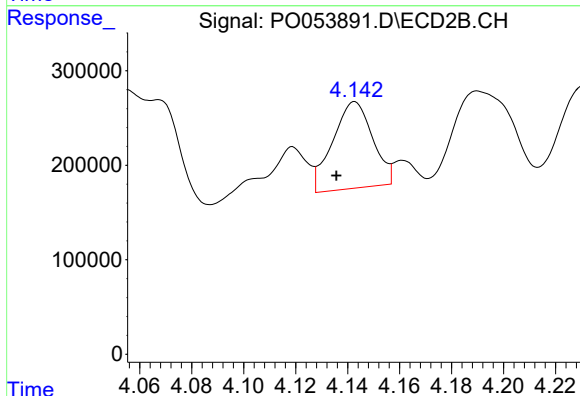
R.T.: 4.119 min
Delta R.T.: -0.003 min
Response: 594477
Conc: 76.47 ng/ml



#17 AR-1242-2

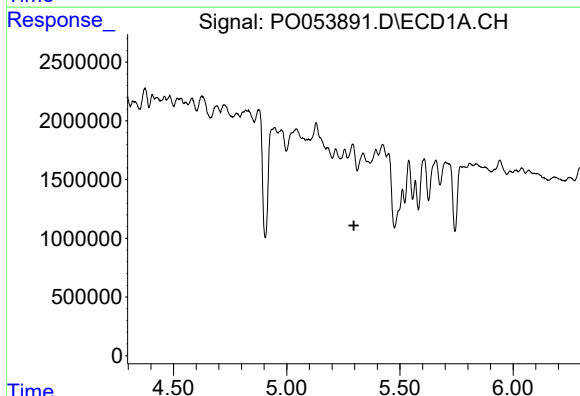
R.T.: 0.000 min
Exp R.T.: 5.237 min
Response: 0
Conc: N.D.

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



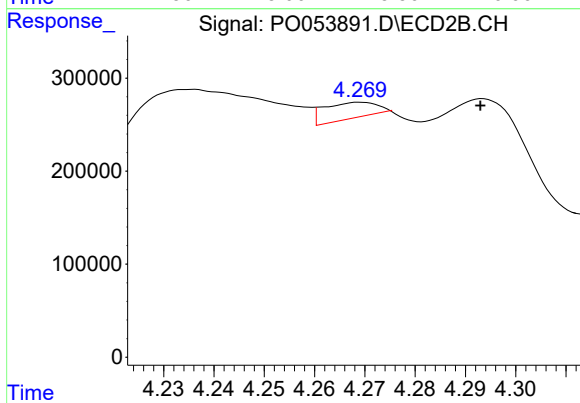
#17 AR-1242-2

R.T.: 4.143 min
Delta R.T.: 0.007 min
Response: 978828
Conc: 79.31 ng/ml



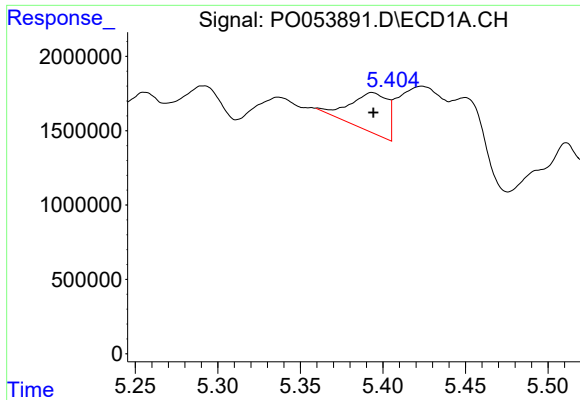
#18 AR-1242-3

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



#18 AR-1242-3

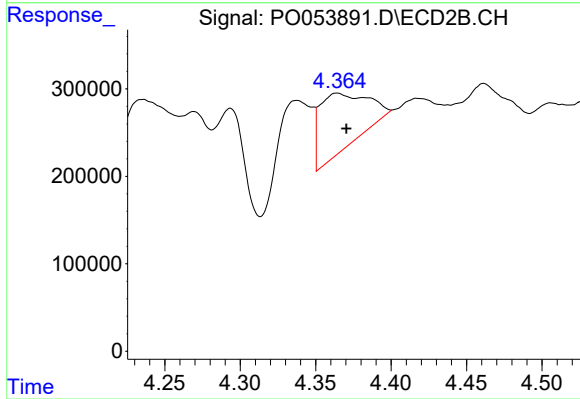
R.T.: 4.269 min
Delta R.T.: -0.024 min
Response: 122349
Conc: 20.00 ng/ml



#19 AR-1242-4

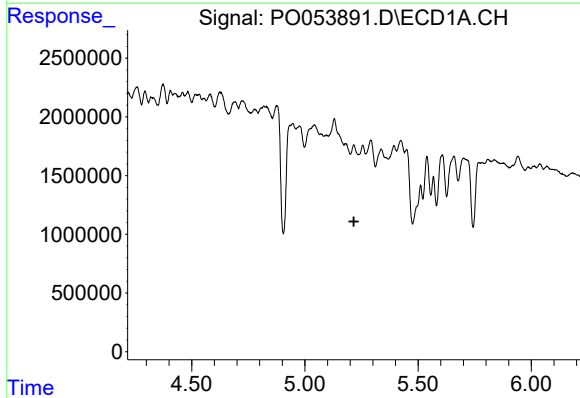
R.T.: 5.393 min
Delta R.T.: 0.000 min
Response: 4158997
Conc: 98.12 ng/ml

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



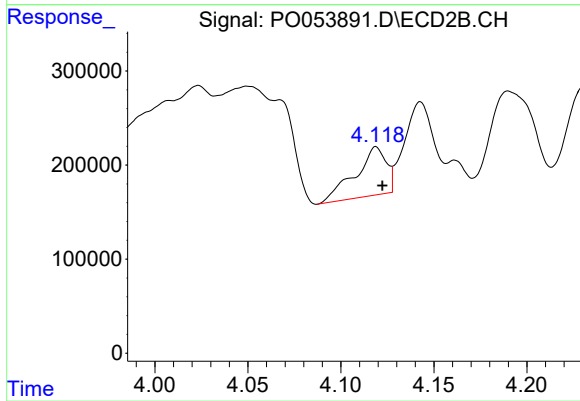
#19 AR-1242-4

R.T.: 4.364 min
Delta R.T.: -0.006 min
Response: 1410825
Conc: 252.90 ng/ml



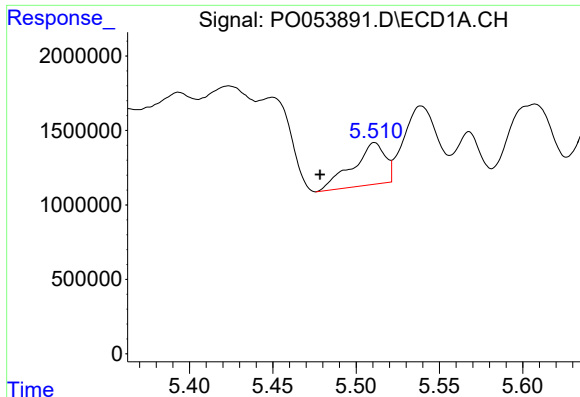
#21 AR-1248-1

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



#21 AR-1248-1

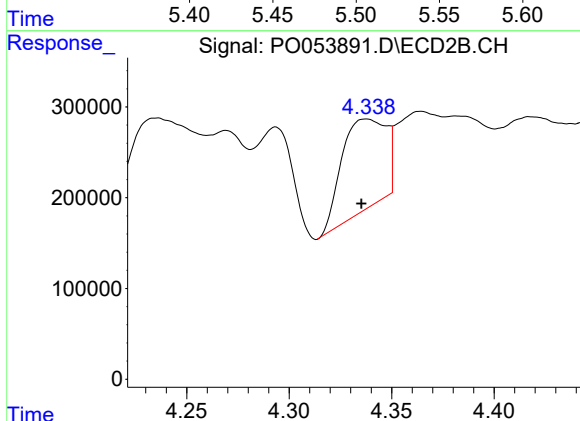
R.T.: 4.119 min
Delta R.T.: -0.003 min
Response: 594477
Conc: 99.26 ng/ml



#22 AR-1248-2

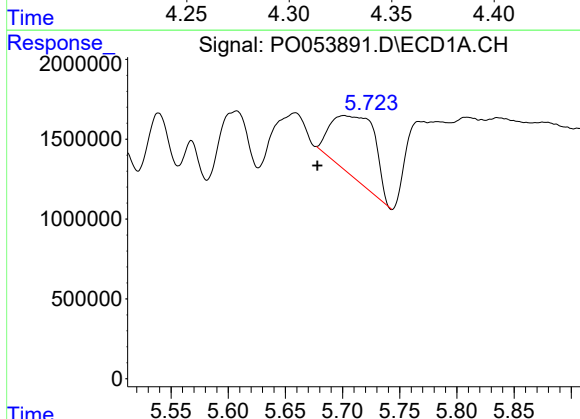
R.T.: 5.511 min
Delta R.T.: 0.033 min
Response: 3793959
Conc: 72.82 ng/ml

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



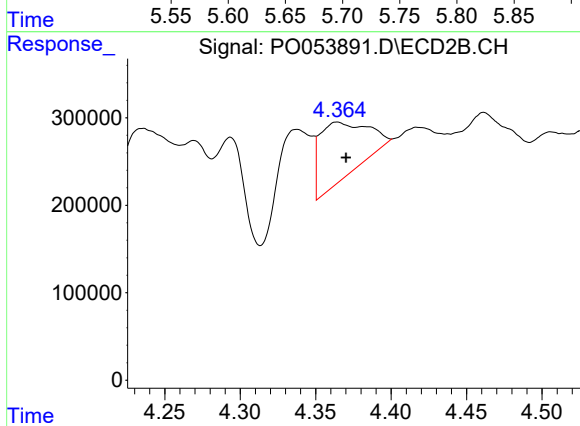
#22 AR-1248-2

R.T.: 4.338 min
Delta R.T.: 0.002 min
Response: 1490992
Conc: 189.50 ng/ml



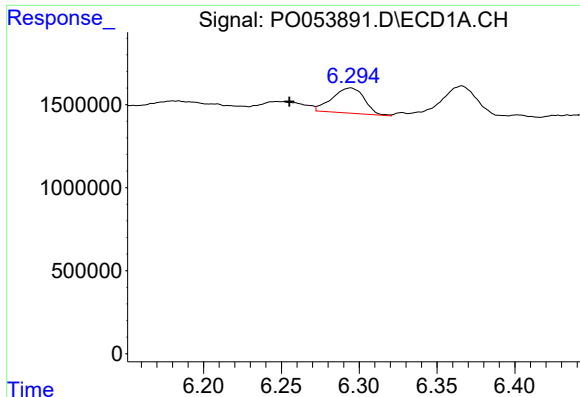
#23 AR-1248-3

R.T.: 5.701 min
Delta R.T.: 0.024 min
Response: 10419425
Conc: 170.59 ng/ml



#23 AR-1248-3

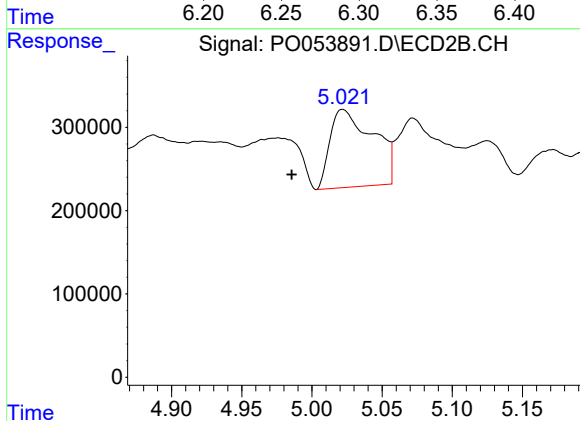
R.T.: 4.364 min
Delta R.T.: -0.006 min
Response: 1410825
Conc: 173.18 ng/ml



#27 AR-1254-2

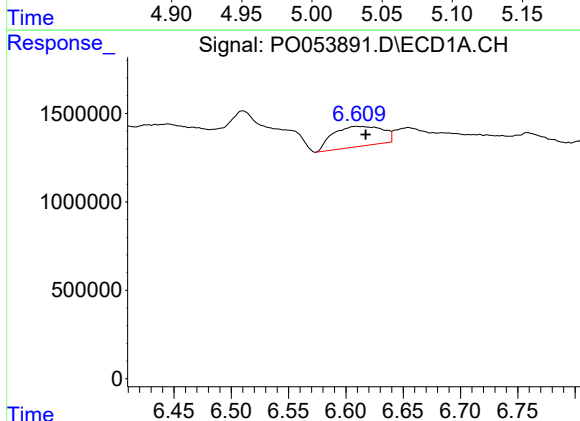
R.T.: 6.294 min
Delta R.T.: 0.039 min
Response: 2184113
Conc: 8.91 ng/ml

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



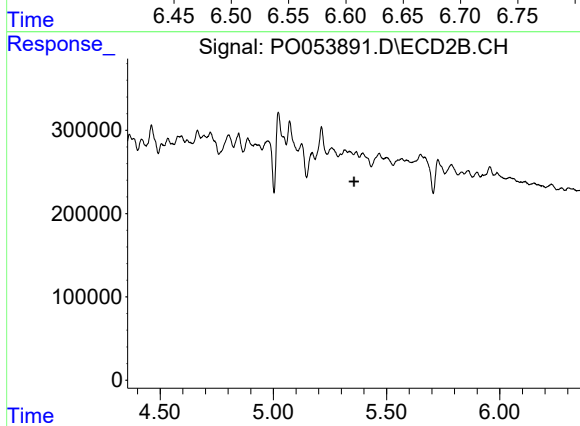
#27 AR-1254-2

R.T.: 5.022 min
Delta R.T.: 0.036 min
Response: 1991831
Conc: 58.13 ng/ml



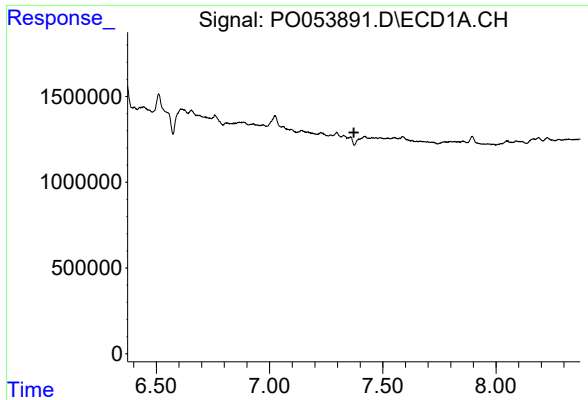
#28 AR-1254-3

R.T.: 6.609 min
Delta R.T.: -0.008 min
Response: 3418734
Conc: 13.73 ng/ml



#28 AR-1254-3

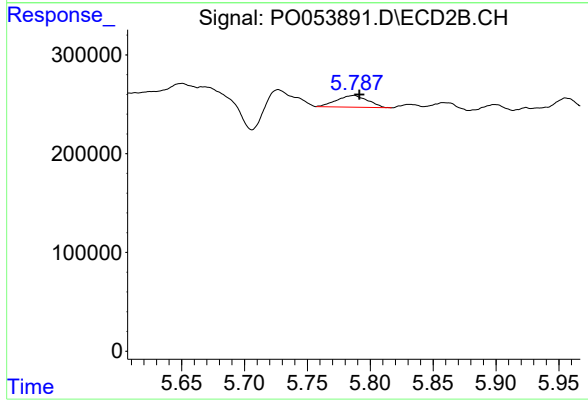
R.T.: 0.000 min
Exp R.T.: 5.356 min
Response: 0
Conc: N.D.



#33 AR-1260-3

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

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



#33 AR-1260-3

R.T.: 5.787 min
Delta R.T.: -0.004 min
Response: 202503
Conc: 11.59 ng/ml