

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080421\
 Data File : P0080145.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Aug 2021 16:49
 Operator : DD\AJ
 Sample : M3268-14
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20210576-COM-49

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 02:28:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 18:45:36 2021
 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...	4.996	4.114	1003893	378304	16.660	16.519
2)	SA Decachlor...	11.101	9.519	419907	181541	8.951	8.736
Target Compounds							
3)	L1 AR-1016-1	0.000	5.393	0	3075	N.D.	3.271 #
4)	L1 AR-1016-2	0.000	5.411	0	13744	N.D.	10.803 #
5)	L1 AR-1016-3	0.000	5.581f	0	74849	N.D.	106.166 #
6)	L1 AR-1016-4	0.000	5.660	0	232624	N.D.	384.971 #
7)	L1 AR-1016-5	0.000	5.889	0	541489	N.D.	735.270 #
9)	L2 AR-1221-2	0.000	4.474	0	9462	N.D.	44.119 #
12)	L3 AR-1232-2	6.041	5.411	3106191	13744	4446.659	24.440 #
14)	L3 AR-1232-4	0.000	5.735f	0	338046	N.D.	1187.501 #
15)	L3 AR-1232-5	0.000	5.889	0	541489	N.D.	1803.087 #
16)	L4 AR-1242-1	0.000	5.393	0	3075	N.D.	4.317 #
17)	L4 AR-1242-2	0.000	5.411	0	13744	N.D.	14.193 #
18)	L4 AR-1242-3	0.000	5.581f	0	74849	N.D.	139.498 #
19)	L4 AR-1242-4	0.000	5.735f	0	338046	N.D.	602.019 #
20)	L4 AR-1242-5	7.311	0.000	62738	0	49.416	N.D. #
21)	L5 AR-1248-1	0.000	5.393	0	3075	N.D.	5.568 #
22)	L5 AR-1248-2	0.000	5.660	0	232624	N.D.	282.350 #
23)	L5 AR-1248-3	0.000	5.735f	0	338046	N.D.	407.336 #
24)	L5 AR-1248-4	7.271	5.889	62287	541489	26.608	573.050 #
25)	L5 AR-1248-5	7.311	0.000	62738	0	27.589	N.D. #
26)	L6 AR-1254-1	7.241	0.000	134416	0	61.535	N.D. #
27)	L6 AR-1254-2	7.474	0.000	30560	0	9.306	N.D. #
33)	L7 AR-1260-3	0.000	7.357	0	19718	N.D.	13.505 #

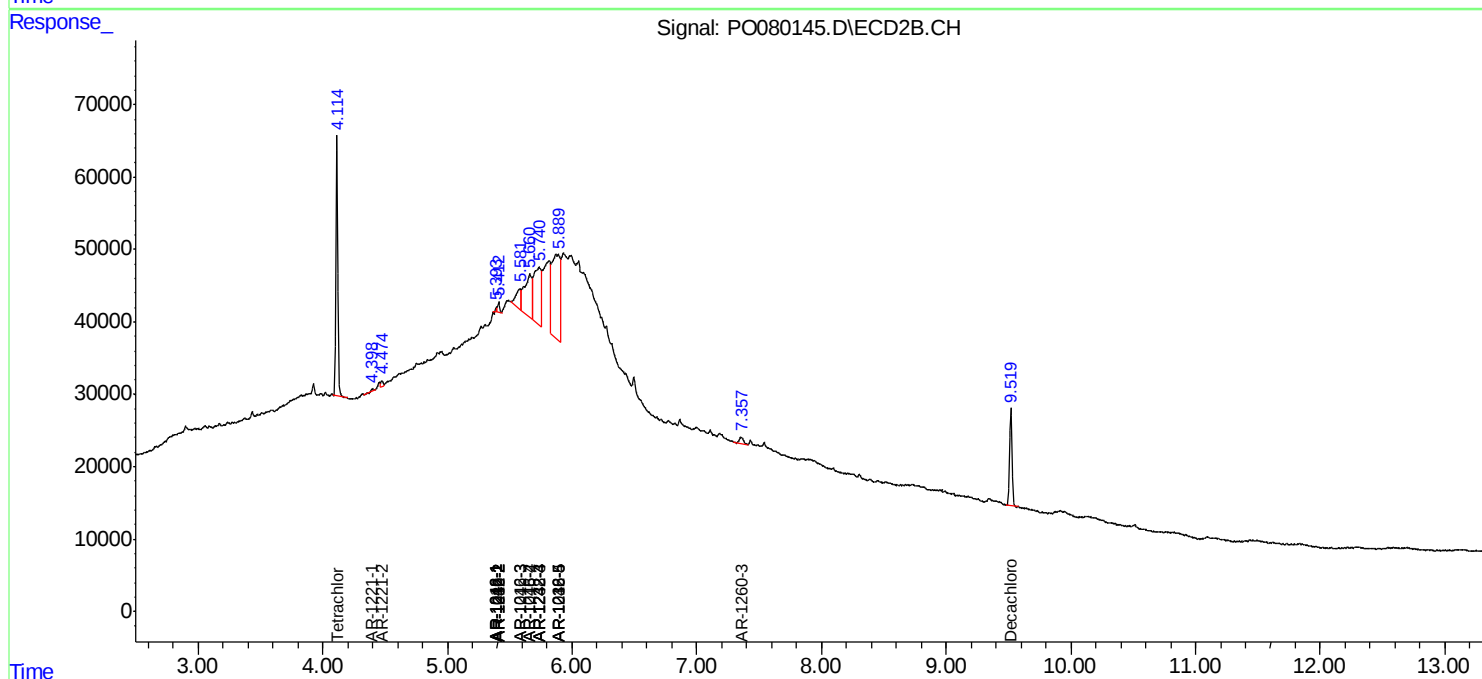
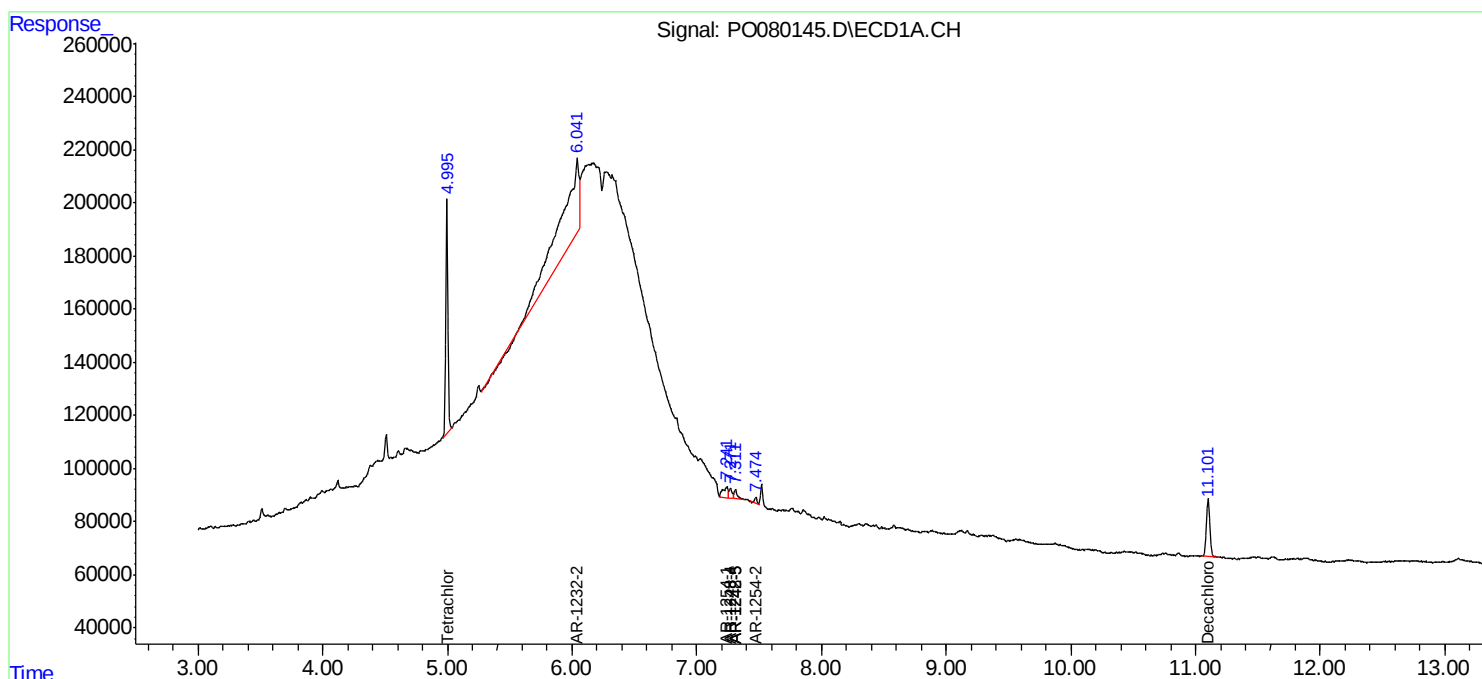
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

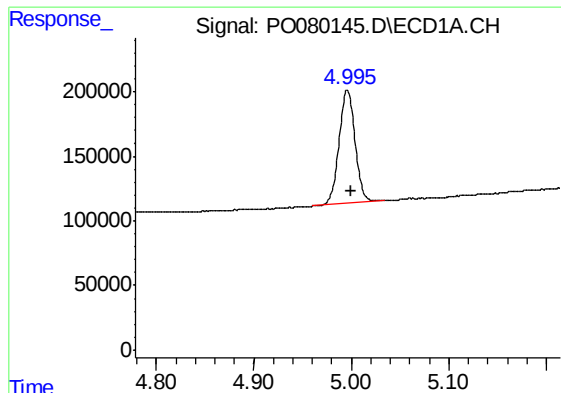
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080421\
Data File : PO080145.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Aug 2021 16:49
Operator : DD\AJ
Sample : M3268-14
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 02:28:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072821.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 28 18:45:36 2021
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

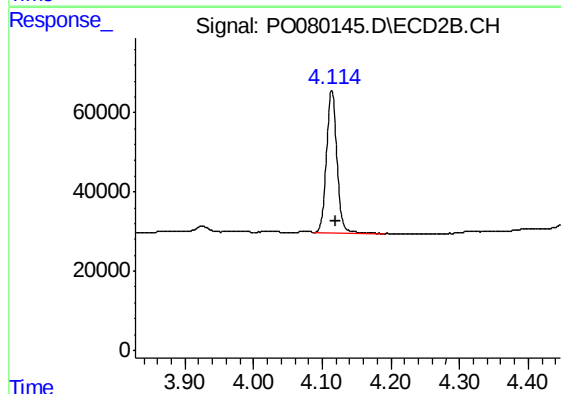




#1 Tetrachloro-m-xylene

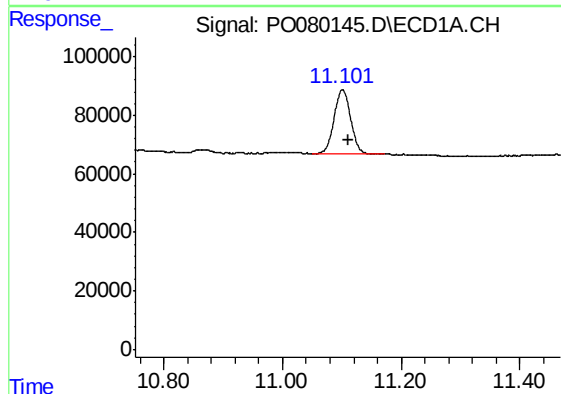
R.T.: 4.996 min
Delta R.T.: -0.004 min
Response: 1003893
Conc: 16.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



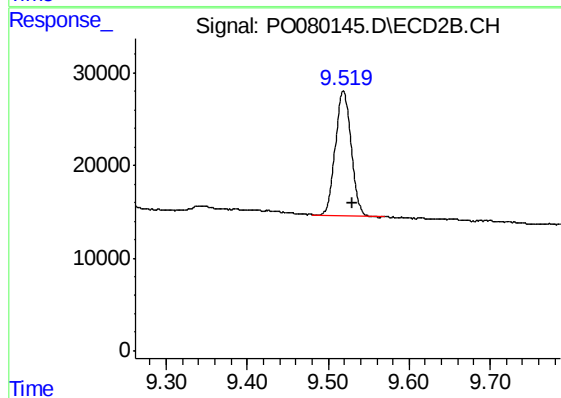
#1 Tetrachloro-m-xylene

R.T.: 4.114 min
Delta R.T.: -0.005 min
Response: 378304
Conc: 16.52 ng/ml



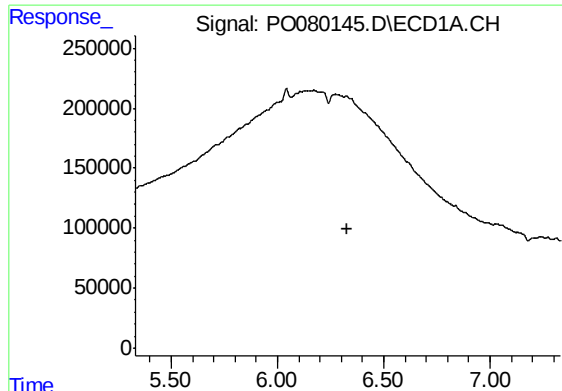
#2 Decachlorobiphenyl

R.T.: 11.101 min
Delta R.T.: -0.009 min
Response: 419907
Conc: 8.95 ng/ml



#2 Decachlorobiphenyl

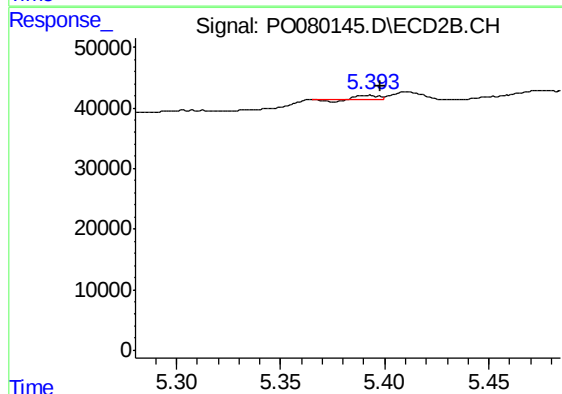
R.T.: 9.519 min
Delta R.T.: -0.010 min
Response: 181541
Conc: 8.74 ng/ml



#3 AR-1016-1

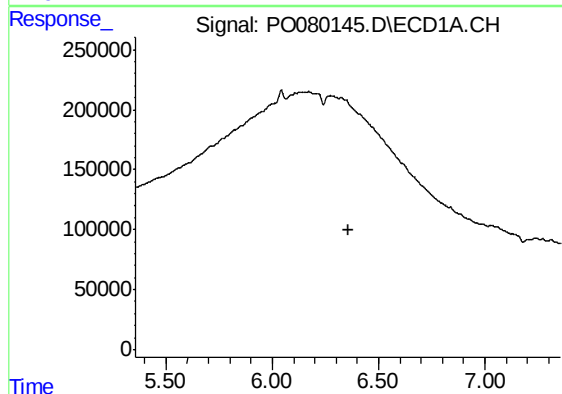
R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



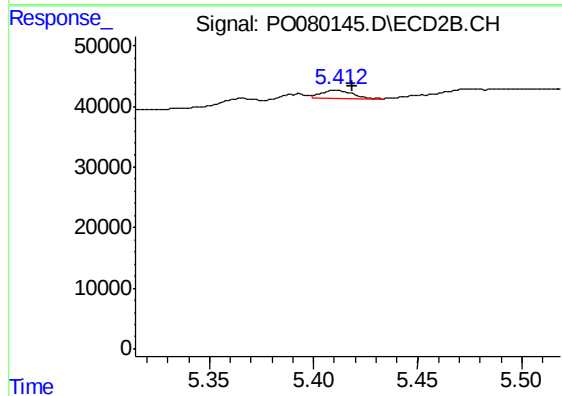
#3 AR-1016-1

R.T.: 5.393 min
Delta R.T.: -0.005 min
Response: 3075
Conc: 3.27 ng/ml



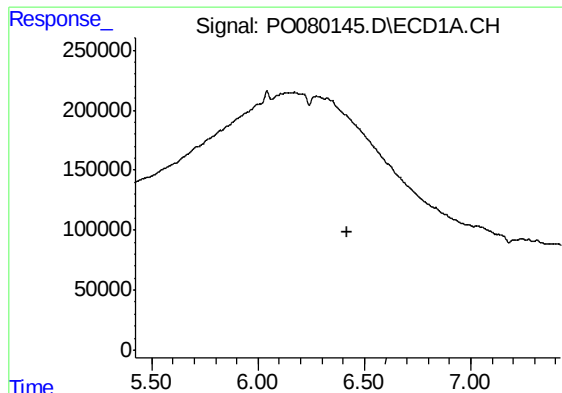
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



#4 AR-1016-2

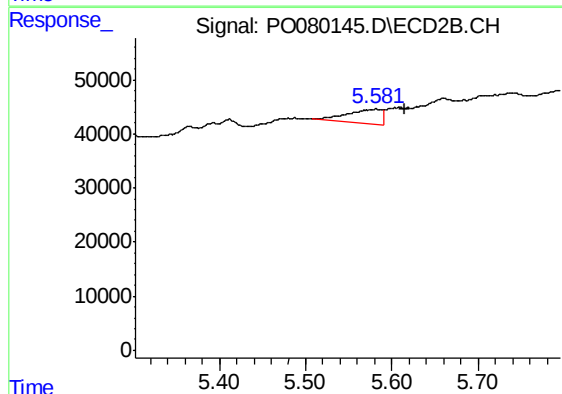
R.T.: 5.411 min
Delta R.T.: -0.007 min
Response: 13744
Conc: 10.80 ng/ml



#5 AR-1016-3

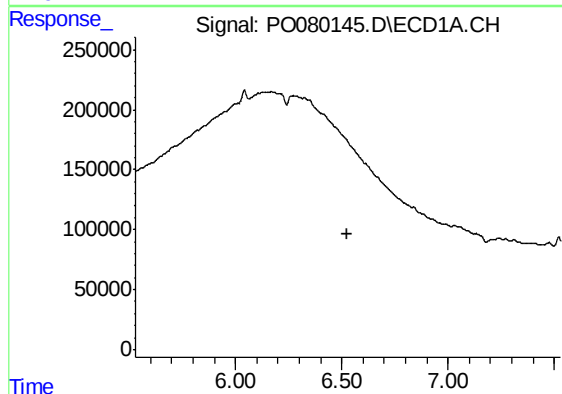
R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



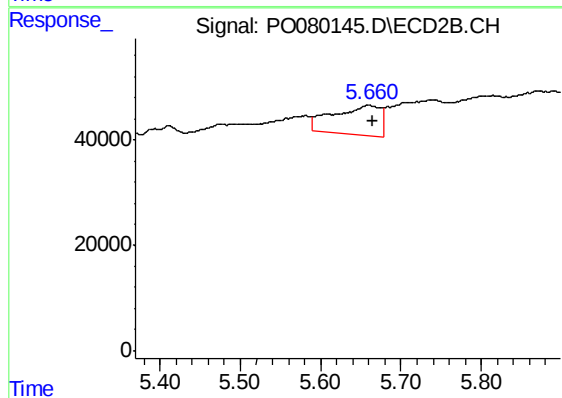
#5 AR-1016-3

R.T.: 5.581 min
Delta R.T.: -0.033 min
Response: 74849
Conc: 106.17 ng/ml



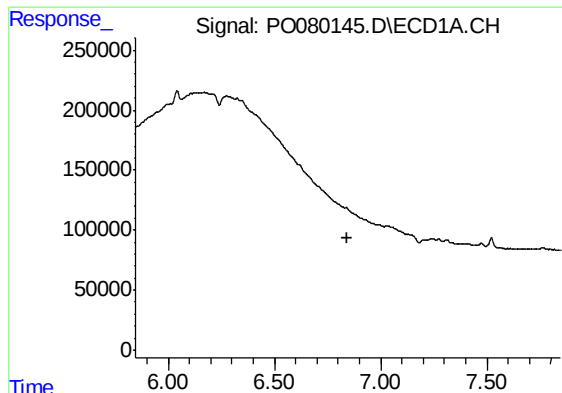
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 6.529 min
Response: 0
Conc: N.D.



#6 AR-1016-4

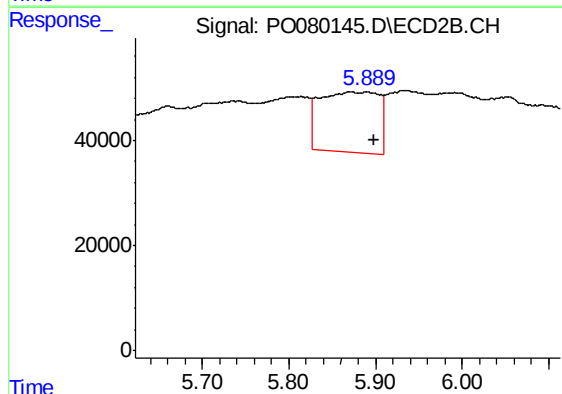
R.T.: 5.660 min
Delta R.T.: -0.004 min
Response: 232624
Conc: 384.97 ng/ml



#7 AR-1016-5

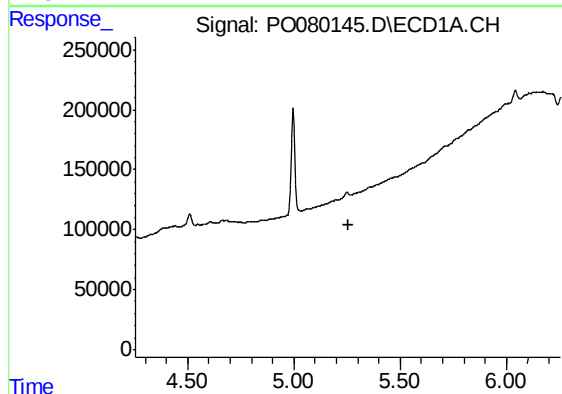
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



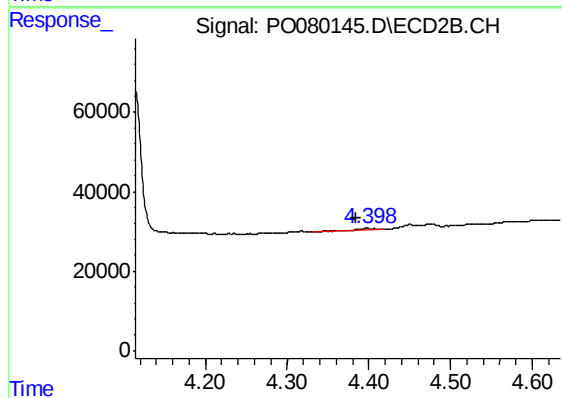
#7 AR-1016-5

R.T.: 5.889 min
Delta R.T.: -0.010 min
Response: 541489
Conc: 735.27 ng/ml



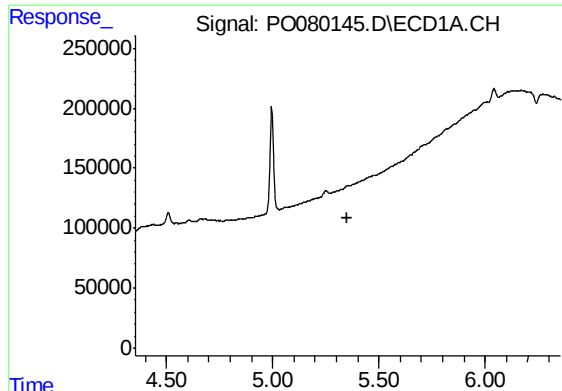
#8 AR-1221-1

R.T.: 5.250 min
Delta R.T.: -0.004 min
Response: -29502
Conc: N.D.



#8 AR-1221-1

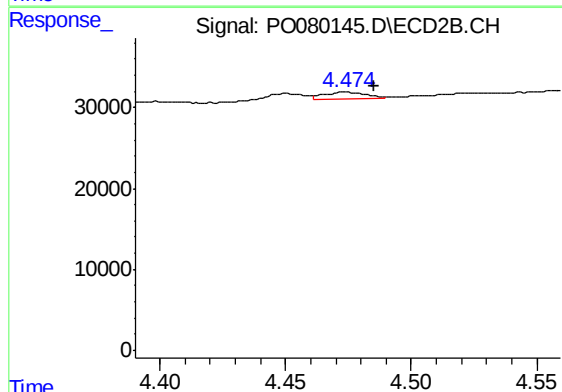
R.T.: 4.398 min
Delta R.T.: 0.014 min
Response: 5419
Conc: 18.77 ng/ml



#9 AR-1221-2

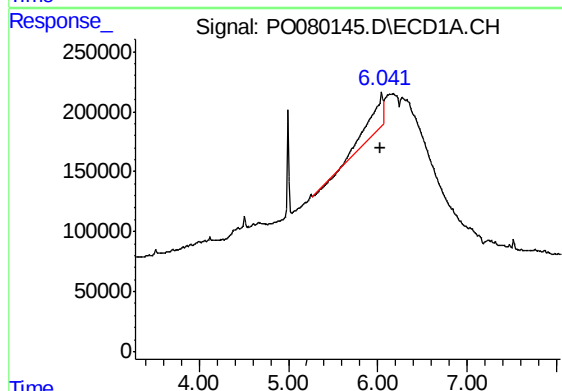
R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



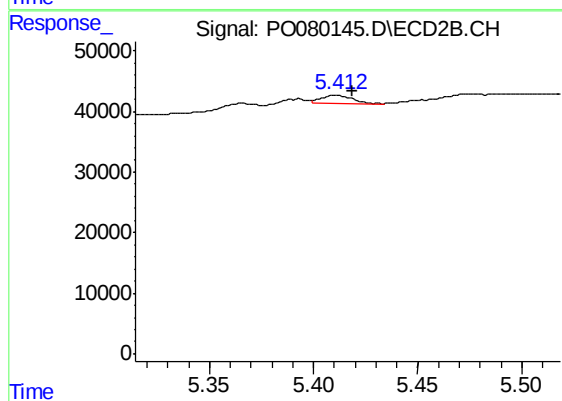
#9 AR-1221-2

R.T.: 4.474 min
Delta R.T.: -0.011 min
Response: 9462
Conc: 44.12 ng/ml



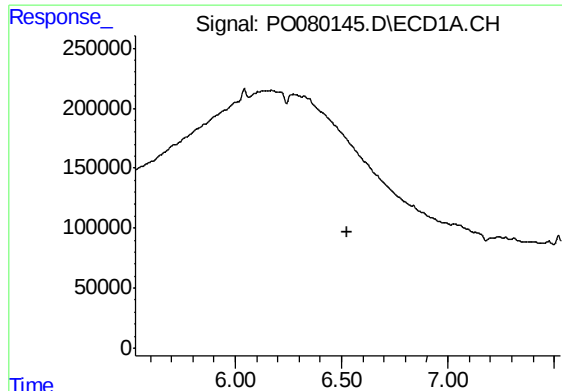
#12 AR-1232-2

R.T.: 6.041 min
Delta R.T.: 0.006 min
Response: 3106191
Conc: 4446.66 ng/ml



#12 AR-1232-2

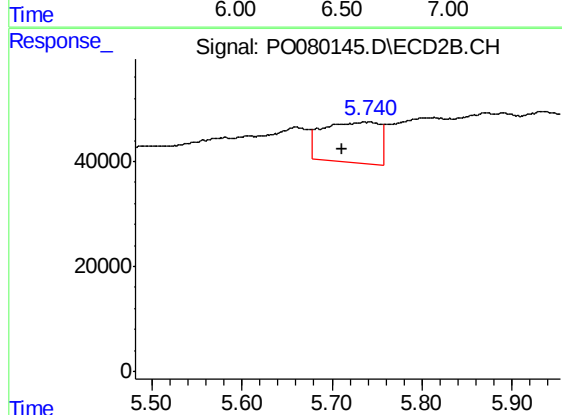
R.T.: 5.411 min
Delta R.T.: -0.008 min
Response: 13744
Conc: 24.44 ng/ml



#14 AR-1232-4

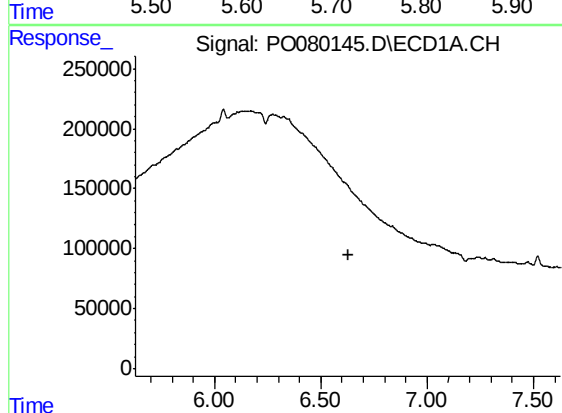
R.T.: 0.000 min
Exp R.T. : 6.530 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



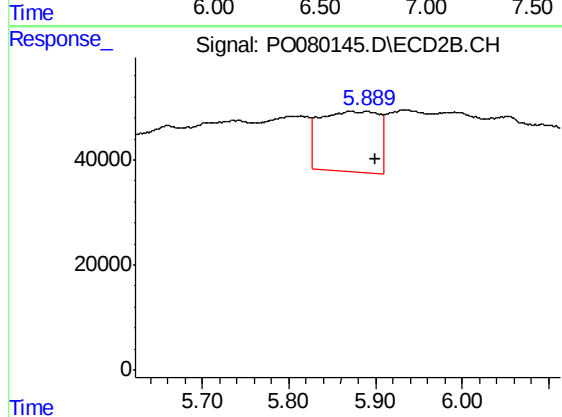
#14 AR-1232-4

R.T.: 5.735 min
Delta R.T.: 0.024 min
Response: 338046
Conc: 1187.50 ng/ml



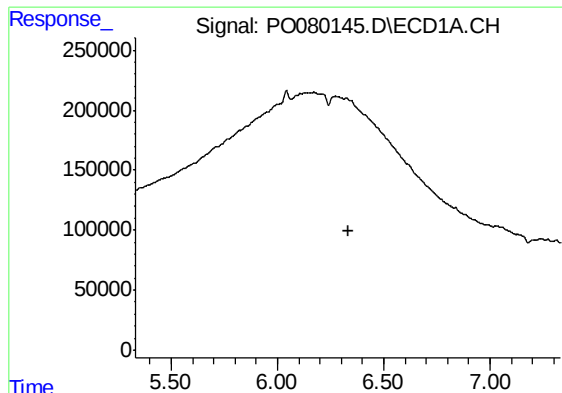
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#15 AR-1232-5

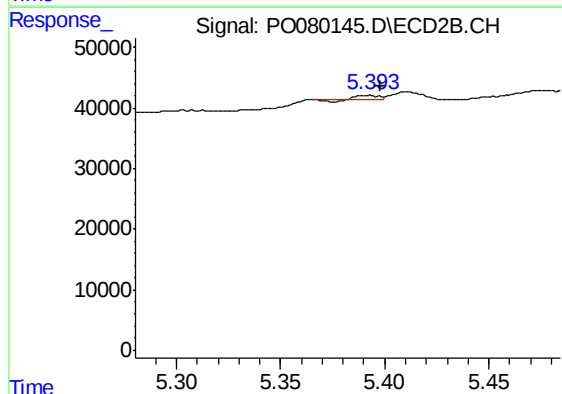
R.T.: 5.889 min
Delta R.T.: -0.010 min
Response: 541489
Conc: 1803.09 ng/ml



#16 AR-1242-1

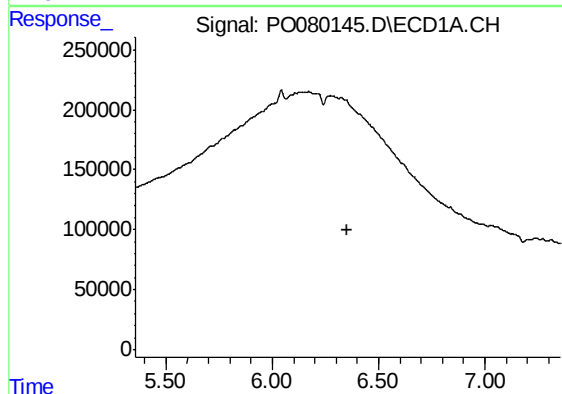
R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



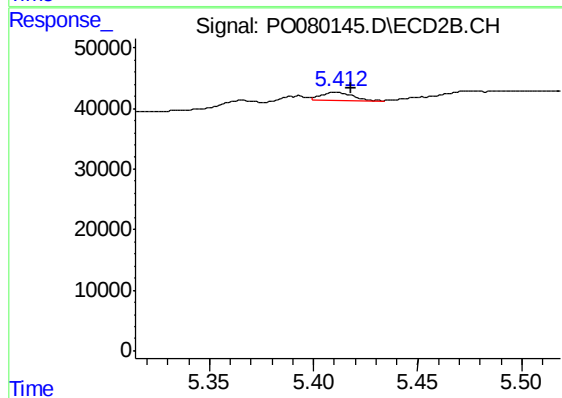
#16 AR-1242-1

R.T.: 5.393 min
Delta R.T.: -0.005 min
Response: 3075
Conc: 4.32 ng/ml



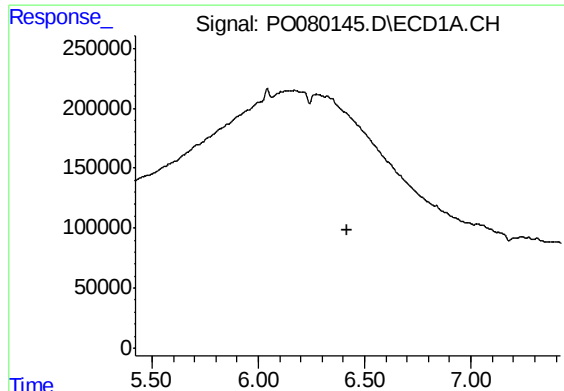
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.356 min
Response: 0
Conc: N.D.



#17 AR-1242-2

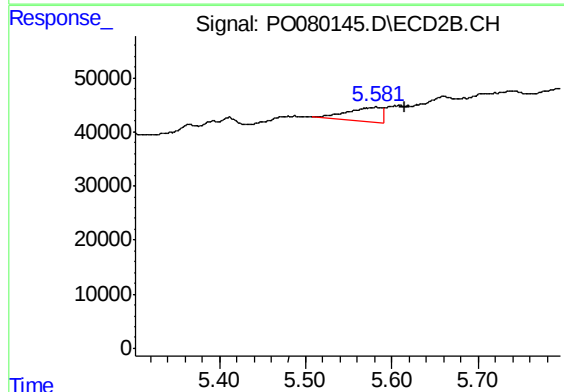
R.T.: 5.411 min
Delta R.T.: -0.007 min
Response: 13744
Conc: 14.19 ng/ml



#18 AR-1242-3

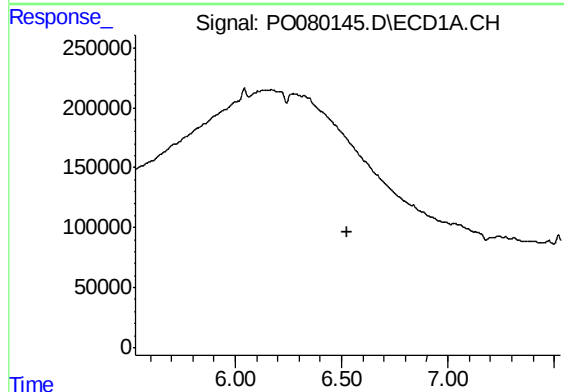
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



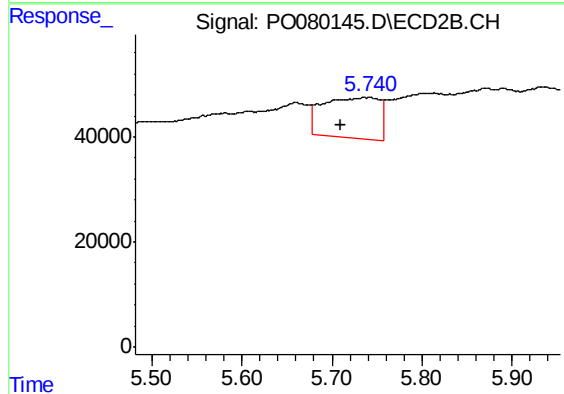
#18 AR-1242-3

R.T.: 5.581 min
Delta R.T.: -0.033 min
Response: 74849
Conc: 139.50 ng/ml



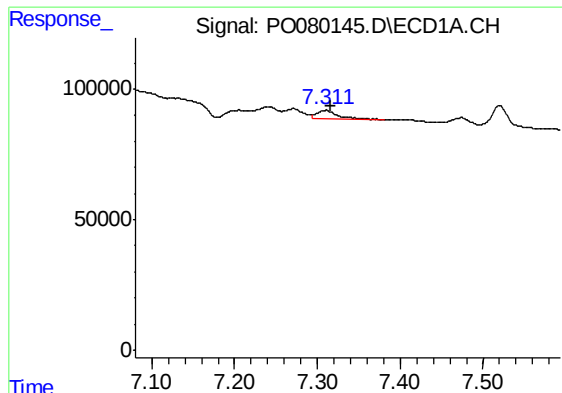
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.529 min
Response: 0
Conc: N.D.



#19 AR-1242-4

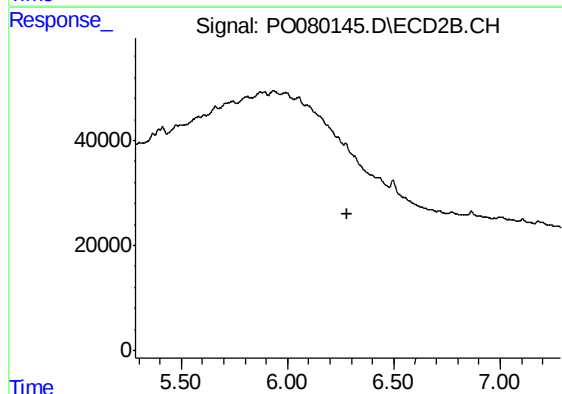
R.T.: 5.735 min
Delta R.T.: 0.025 min
Response: 338046
Conc: 602.02 ng/ml



#20 AR-1242-5

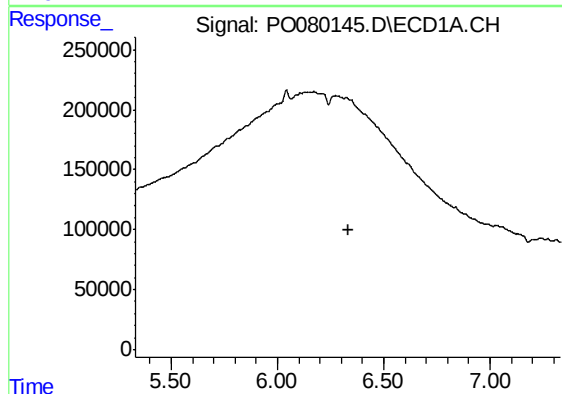
R.T.: 7.311 min
Delta R.T.: -0.006 min
Response: 62738
Conc: 49.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



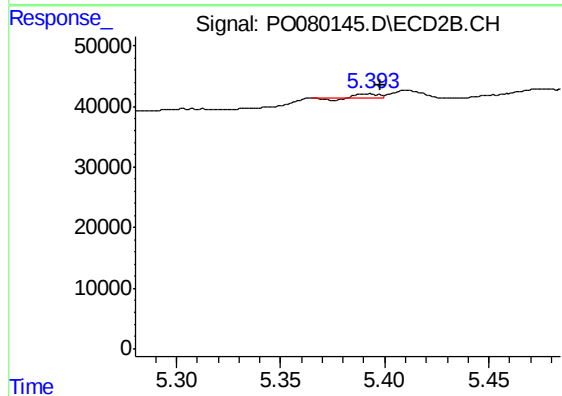
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.284 min
Response: 0
Conc: N.D.



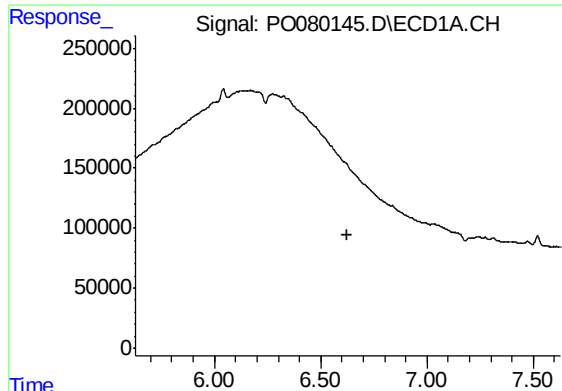
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#21 AR-1248-1

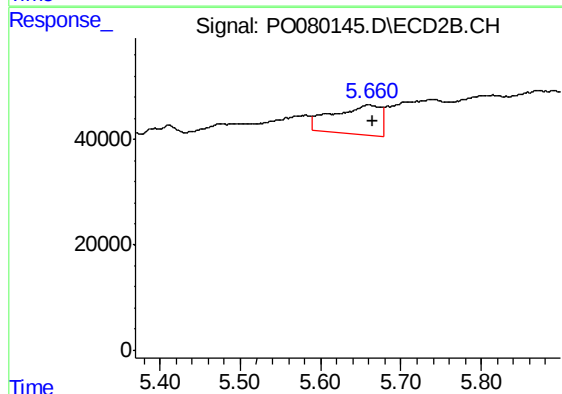
R.T.: 5.393 min
Delta R.T.: -0.005 min
Response: 3075
Conc: 5.57 ng/ml



#22 AR-1248-2

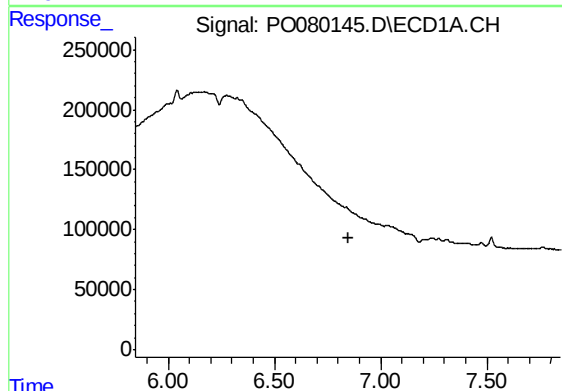
R.T.: 0.000 min
Exp R.T.: 6.628 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



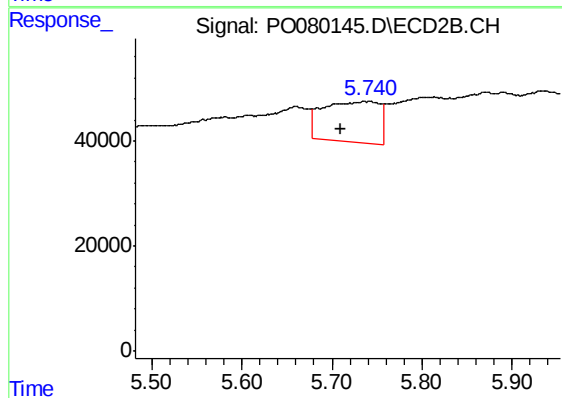
#22 AR-1248-2

R.T.: 5.660 min
Delta R.T.: -0.005 min
Response: 232624
Conc: 282.35 ng/ml



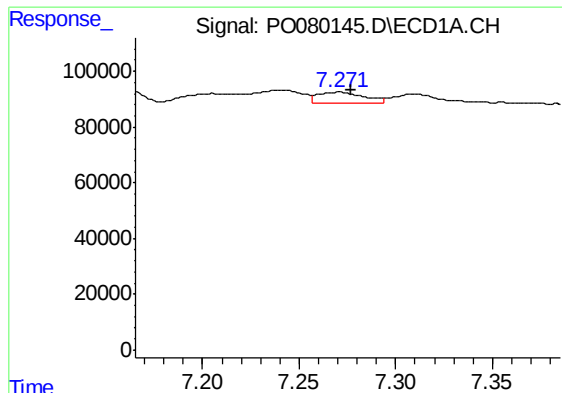
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.846 min
Response: 0
Conc: N.D.



#23 AR-1248-3

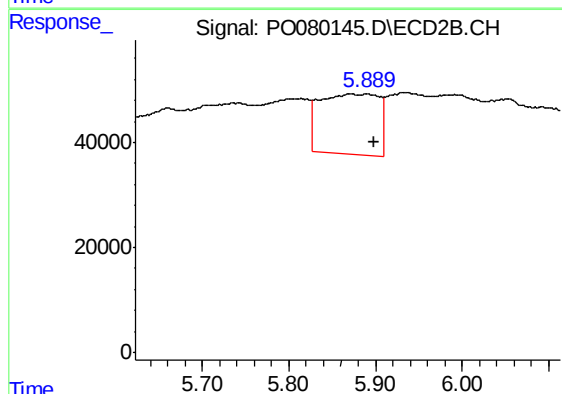
R.T.: 5.735 min
Delta R.T.: 0.025 min
Response: 338046
Conc: 407.34 ng/ml



#24 AR-1248-4

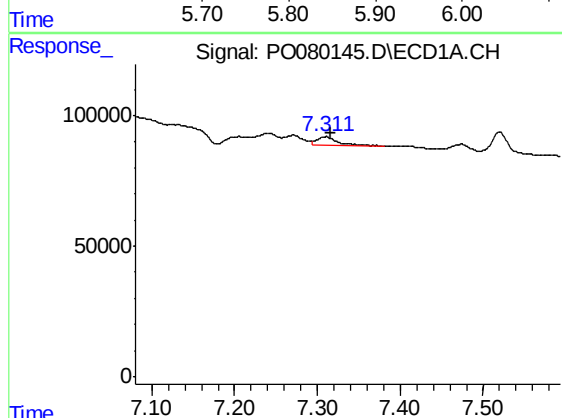
R.T.: 7.271 min
Delta R.T.: -0.006 min
Response: 62287
Conc: 26.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



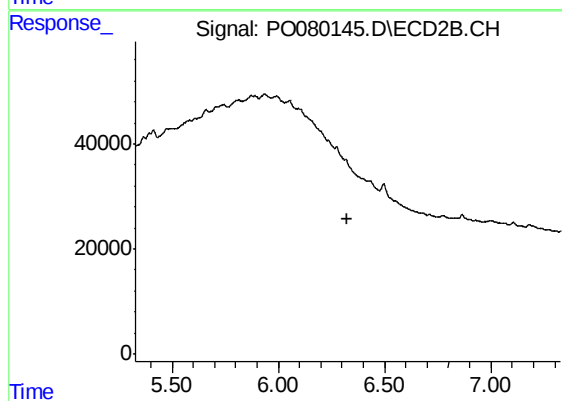
#24 AR-1248-4

R.T.: 5.889 min
Delta R.T.: -0.009 min
Response: 541489
Conc: 573.05 ng/ml



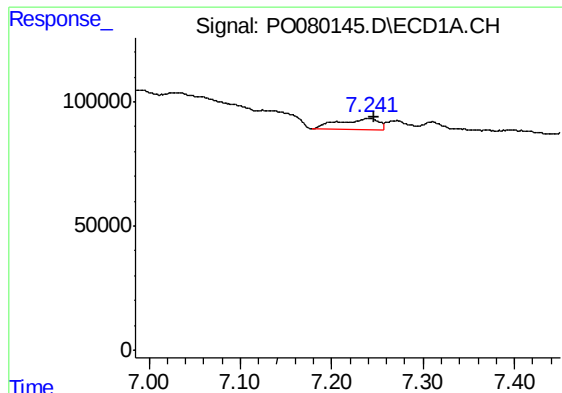
#25 AR-1248-5

R.T.: 7.311 min
Delta R.T.: -0.006 min
Response: 62738
Conc: 27.59 ng/ml



#25 AR-1248-5

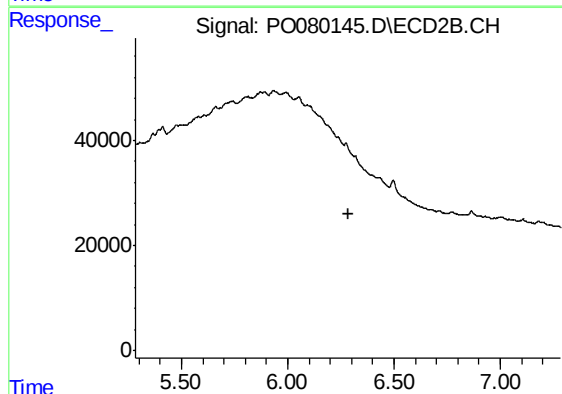
R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

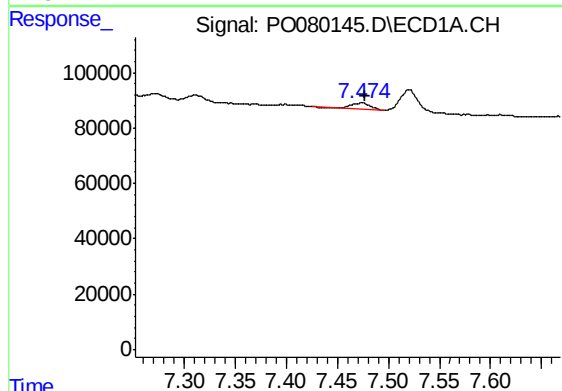
R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 134416
Conc: 61.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



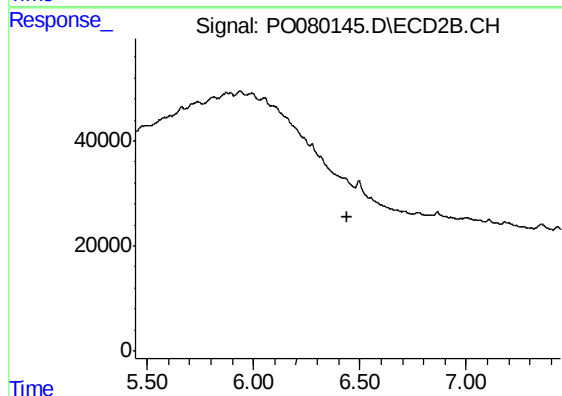
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.283 min
Response: 0
Conc: N.D.



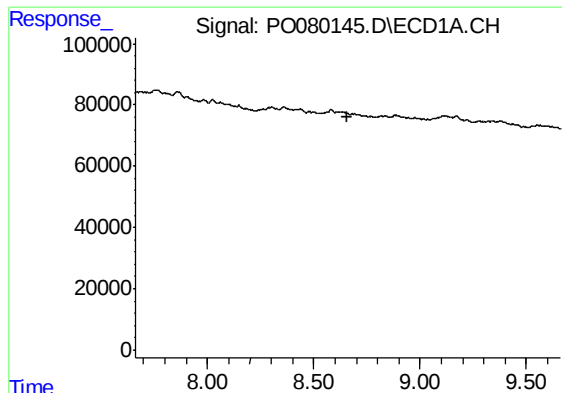
#27 AR-1254-2

R.T.: 7.474 min
Delta R.T.: -0.003 min
Response: 30560
Conc: 9.31 ng/ml



#27 AR-1254-2

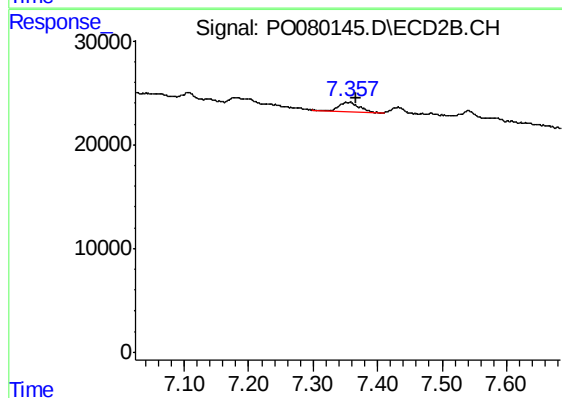
R.T.: 0.000 min
Exp R.T. : 6.444 min
Response: 0
Conc: N.D.



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.661 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
20210576-COM-49



#33 AR-1260-3

R.T.: 7.357 min
Delta R.T.: -0.010 min
Response: 19718
Conc: 13.50 ng/ml