

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
 Data File : PO072447.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2020 20:01
 Operator : DD\AJ
 Sample : L4418-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB-2020-WS-000-02

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 06:24:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 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...	4.322	3.505	1813262	957822	21.378	22.739
2)	SA Decachlor...	9.925	8.672	2002452	969622	18.154	18.757
Target Compounds							
5)	L1 AR-1016-3	0.000	4.926	0	86313	N.D.	70.404 #
6)	L1 AR-1016-4	5.815	5.002f	68382	218472	28.808	207.490 #
13)	L3 AR-1232-3	0.000	4.926	0	86313	N.D.	167.002 #
14)	L3 AR-1232-4	5.815	5.002f	68382	218472	70.603	496.203 #
15)	L3 AR-1232-5	5.908	0.000	309583	0	516.289	N.D. #
18)	L4 AR-1242-3	0.000	4.926	0	86313	N.D.	91.685 #
19)	L4 AR-1242-4	5.815	5.002f	68382	218472	39.442	246.644 #
22)	L5 AR-1248-2	5.908	5.002f	309583	218472	123.736	153.220
23)	L5 AR-1248-3	0.000	5.002f	0	218472	N.D.	162.676 #
27)	L6 AR-1254-2	0.000	5.760f	0	26473	N.D.	10.888 #
28)	L6 AR-1254-3	7.139f	6.169f	232540	150213	34.213	39.036
29)	L6 AR-1254-4	0.000	6.382	0	18973	N.D.	7.066 #
30)	L6 AR-1254-5	7.833	6.806	-2735	41010	N.D.	11.190 #
32)	L7 AR-1260-2	7.557	0.000	1112055	0	144.936	N.D. #
33)	L7 AR-1260-3	7.905	6.624	7081	29571	1.105	9.853 #
35)	L7 AR-1260-5	8.446	0.000	36713	0	2.527	N.D. #
36)	L8 AR-1262-1	7.905	6.806	7081	41010	0.747	21.492 #
37)	L8 AR-1262-2	8.446	0.000	36713	0	2.297	N.D. #
39)	L8 AR-1262-4	8.788	0.000	32203	0	8.058	N.D. #
42)	L9 AR-1268-2	8.788	0.000	32203	0	1.951	N.D. #

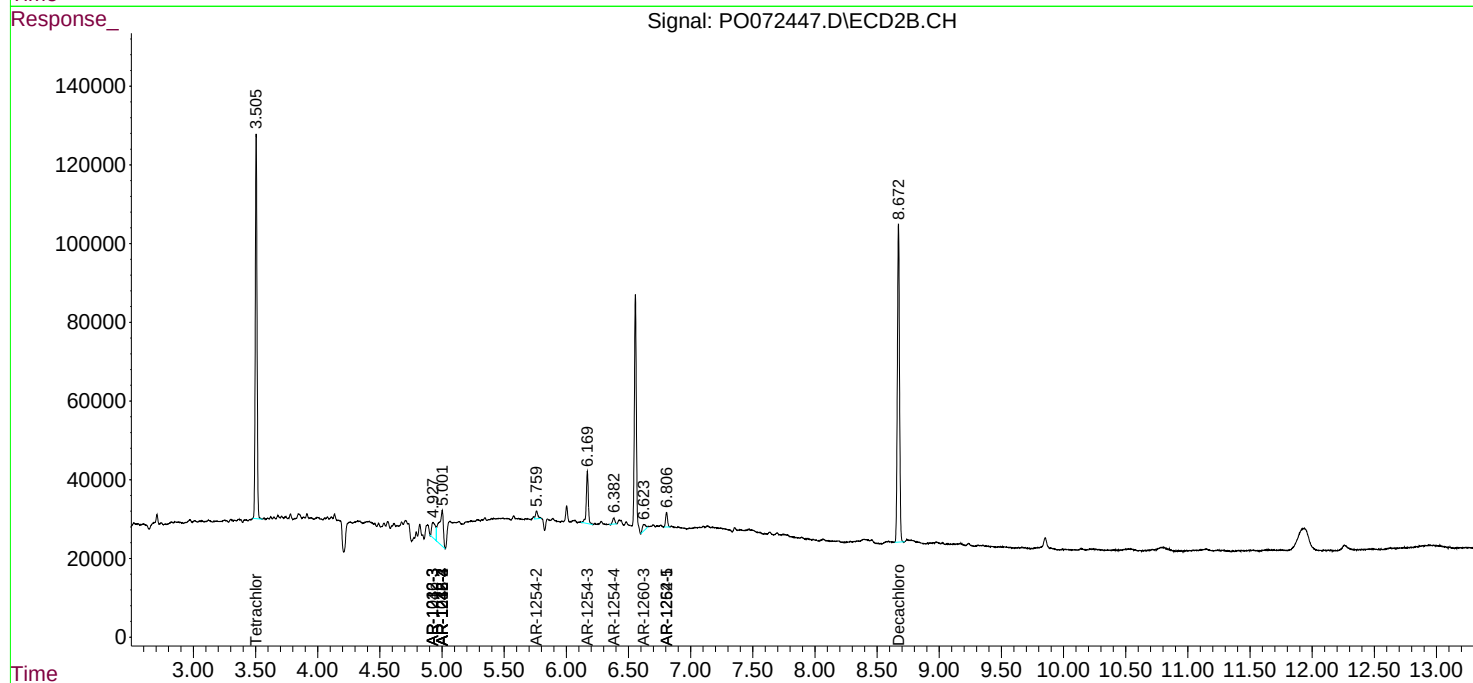
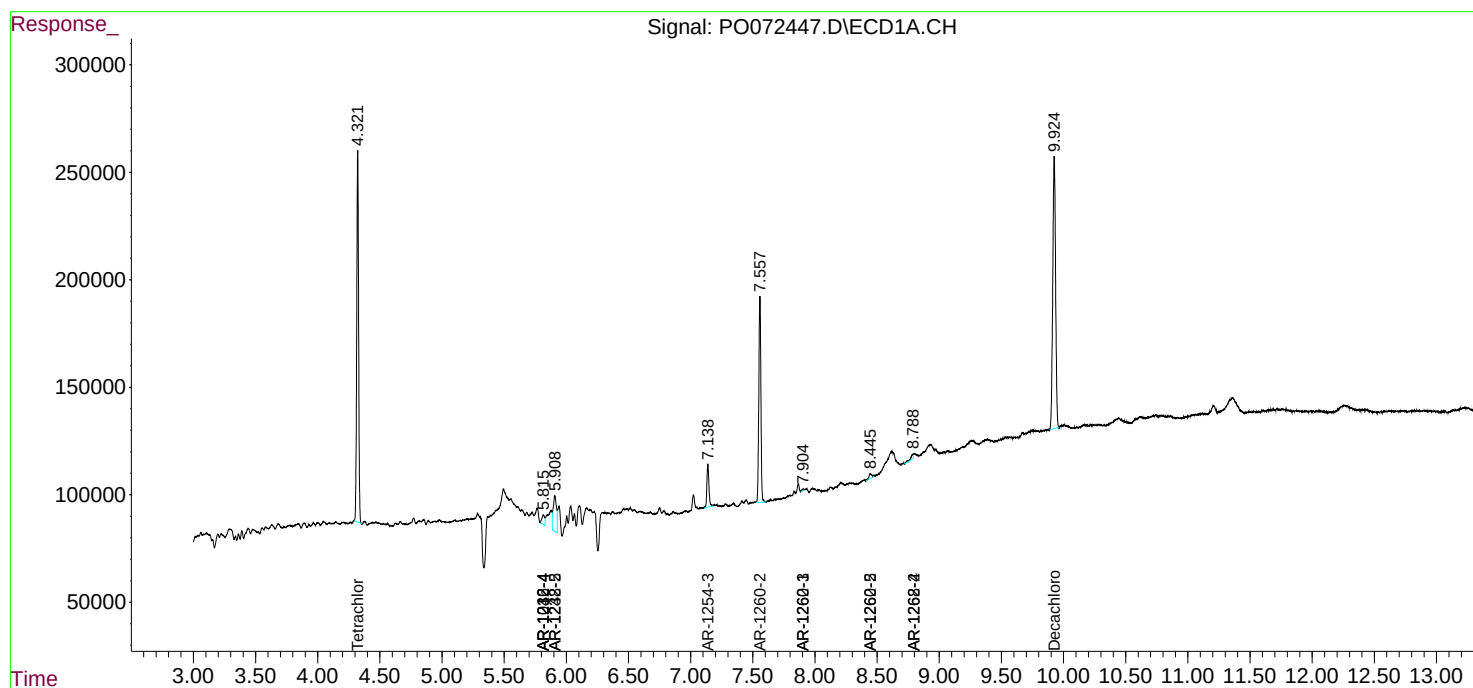
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

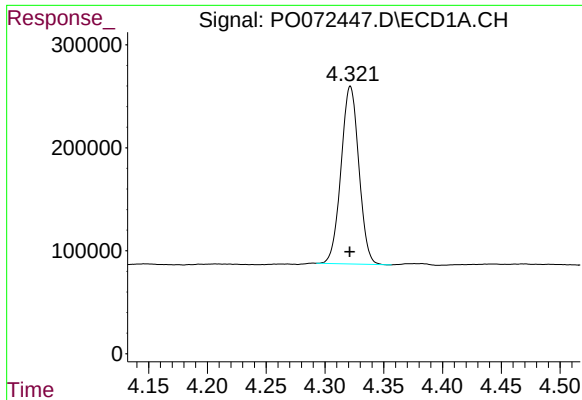
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101620\
Data File : PO072447.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Oct 2020 20:01
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Sample : L4418-01
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Oct 17 06:24:23 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
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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

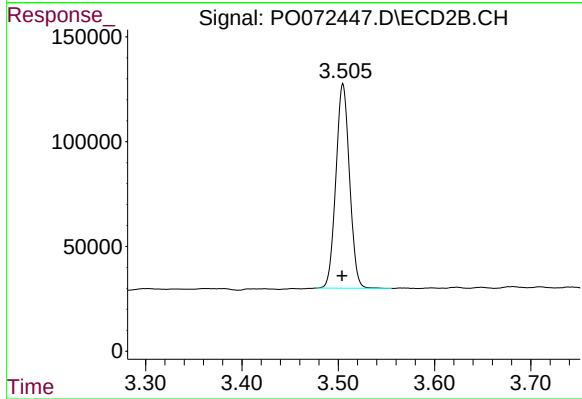




#1 Tetrachloro-m-xylene

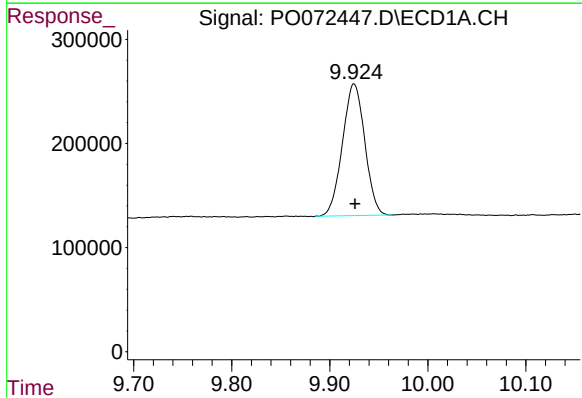
R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 1813262
Conc: 21.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



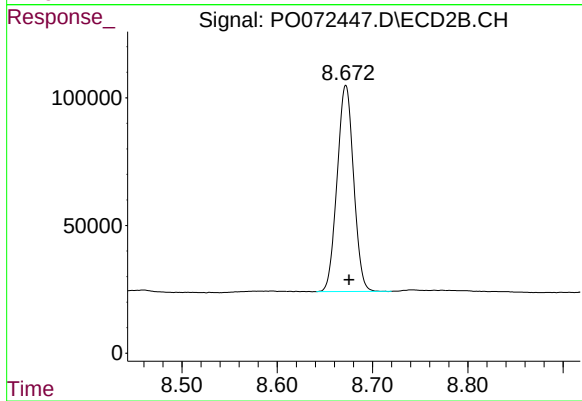
#1 Tetrachloro-m-xylene

R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 957822
Conc: 22.74 ng/ml



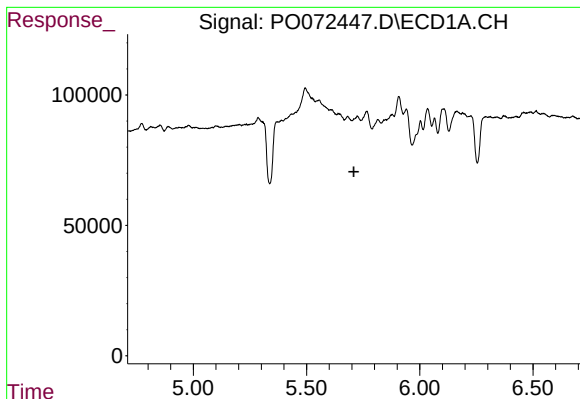
#2 Decachlorobiphenyl

R.T.: 9.925 min
Delta R.T.: -0.001 min
Response: 2002452
Conc: 18.15 ng/ml



#2 Decachlorobiphenyl

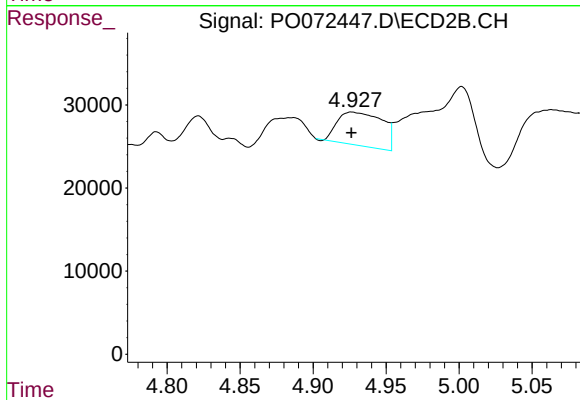
R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 969622
Conc: 18.76 ng/ml



#5 AR-1016-3

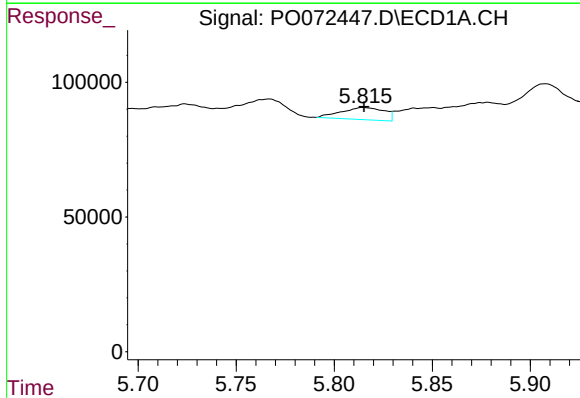
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



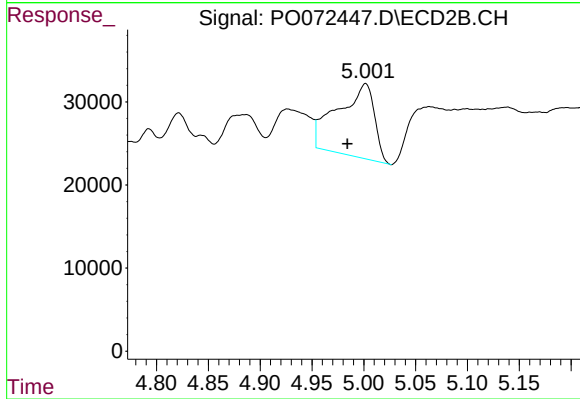
#5 AR-1016-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 86313
Conc: 70.40 ng/ml



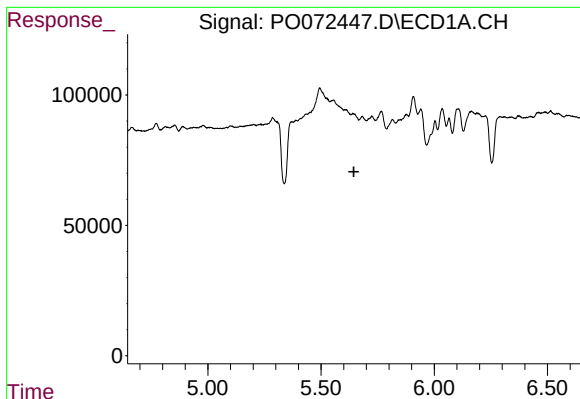
#6 AR-1016-4

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 68382
Conc: 28.81 ng/ml



#6 AR-1016-4

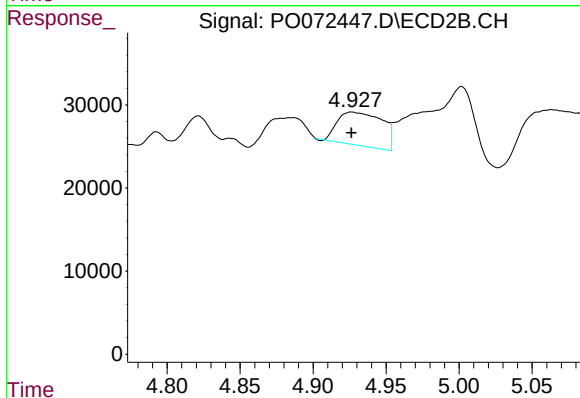
R.T.: 5.002 min
Delta R.T.: 0.018 min
Response: 218472
Conc: 207.49 ng/ml



#13 AR-1232-3

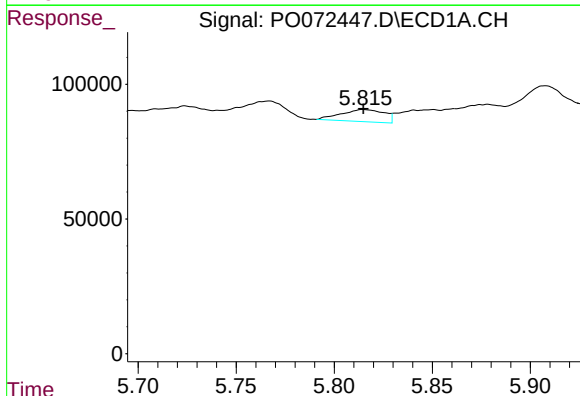
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



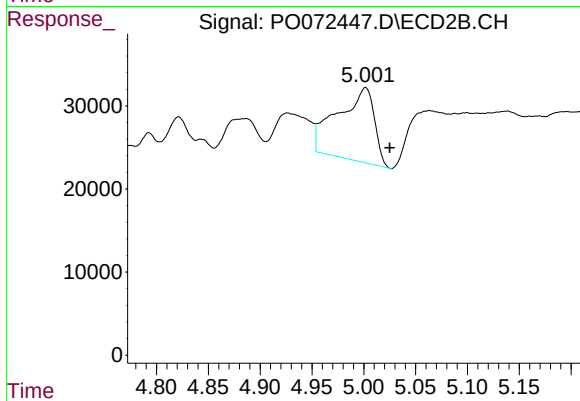
#13 AR-1232-3

R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 86313
Conc: 167.00 ng/ml



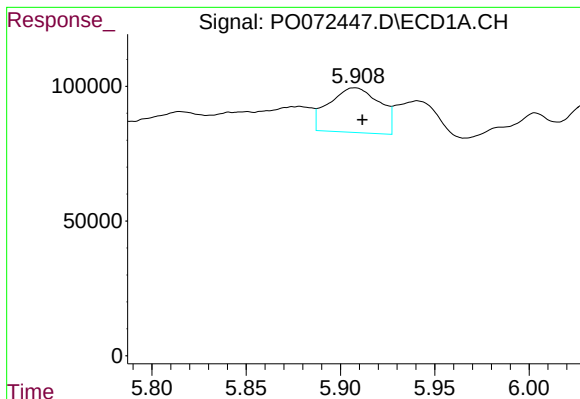
#14 AR-1232-4

R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 68382
Conc: 70.60 ng/ml



#14 AR-1232-4

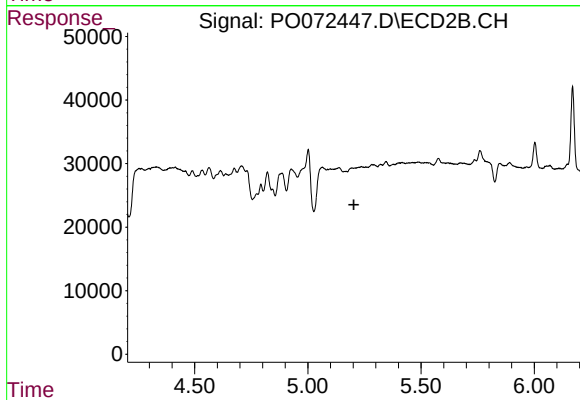
R.T.: 5.002 min
Delta R.T.: -0.023 min
Response: 218472
Conc: 496.20 ng/ml



#15 AR-1232-5

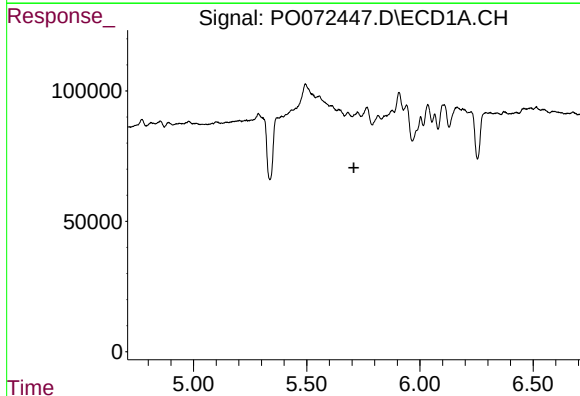
R.T.: 5.908 min
Delta R.T.: -0.004 min
Response: 309583
Conc: 516.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



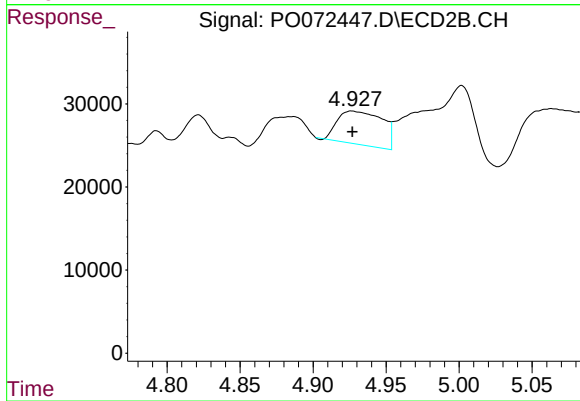
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



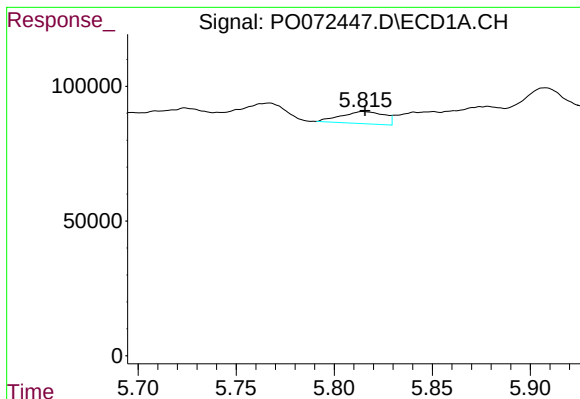
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.708 min
Response: 0
Conc: N.D.



#18 AR-1242-3

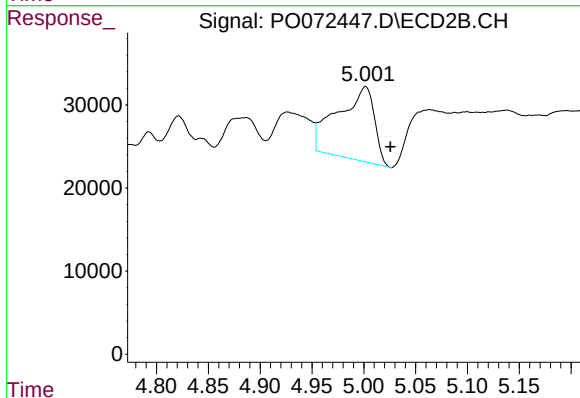
R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 86313
Conc: 91.68 ng/ml



#19 AR-1242-4

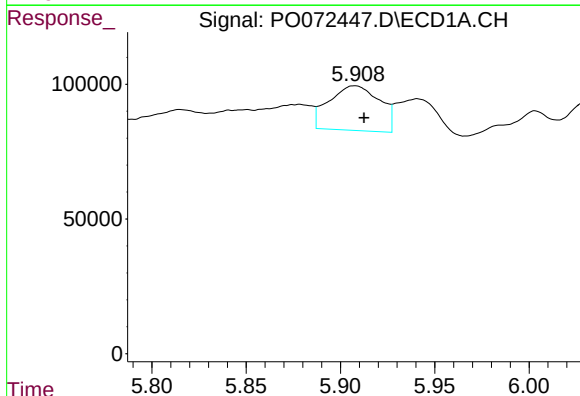
R.T.: 5.815 min
Delta R.T.: 0.000 min
Response: 68382
Conc: 39.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



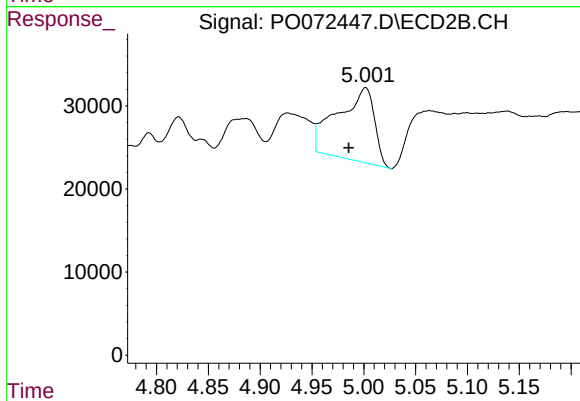
#19 AR-1242-4

R.T.: 5.002 min
Delta R.T.: -0.024 min
Response: 218472
Conc: 246.64 ng/ml



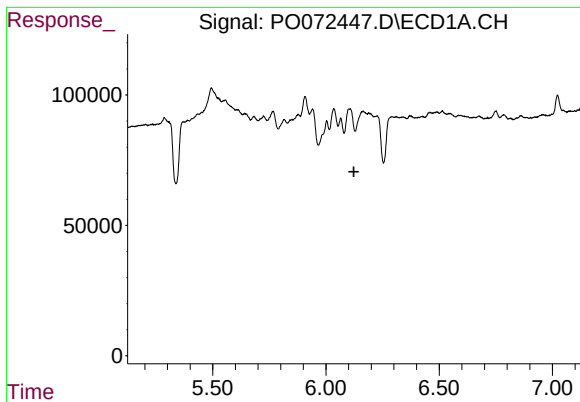
#22 AR-1248-2

R.T.: 5.908 min
Delta R.T.: -0.005 min
Response: 309583
Conc: 123.74 ng/ml



#22 AR-1248-2

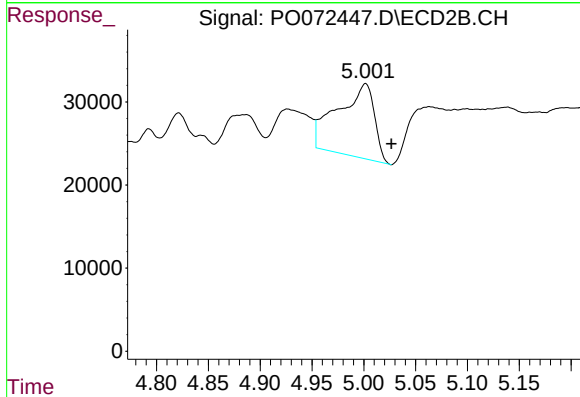
R.T.: 5.002 min
Delta R.T.: 0.016 min
Response: 218472
Conc: 153.22 ng/ml



#23 AR-1248-3

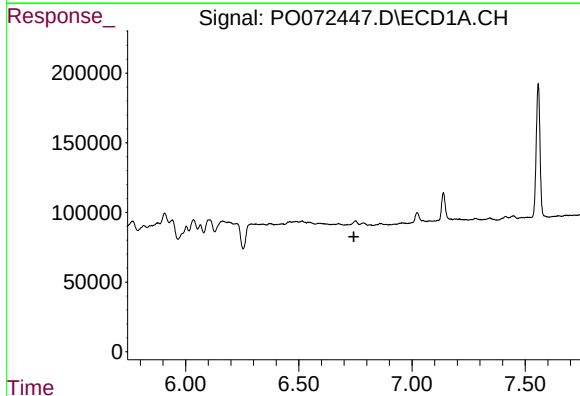
R.T.: 0.000 min
Exp R.T.: 6.123 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



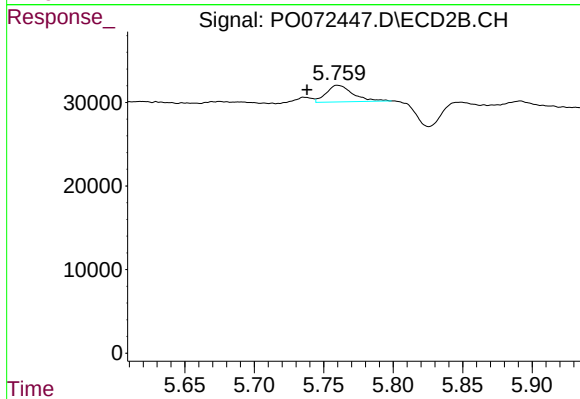
#23 AR-1248-3

R.T.: 5.002 min
Delta R.T.: -0.025 min
Response: 218472
Conc: 162.68 ng/ml



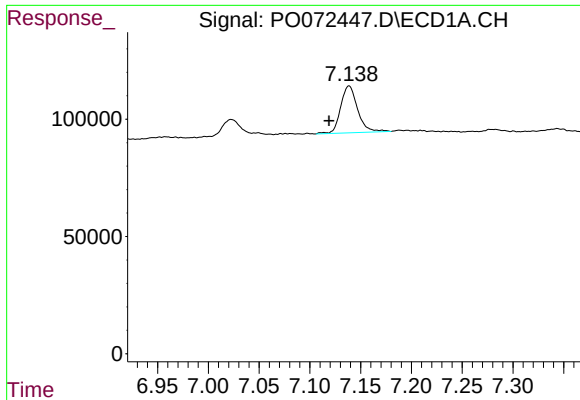
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#27 AR-1254-2

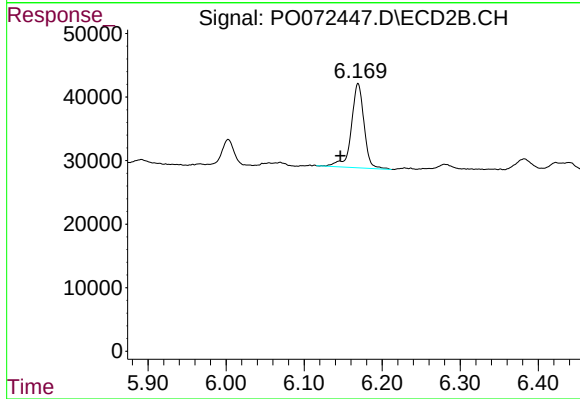
R.T.: 5.760 min
Delta R.T.: 0.022 min
Response: 26473
Conc: 10.89 ng/ml



#28 AR-1254-3

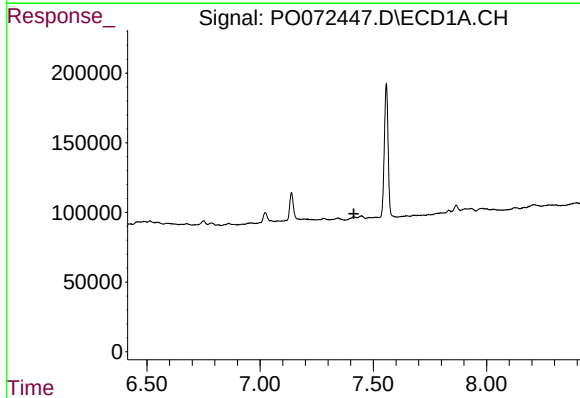
R.T.: 7.139 min
Delta R.T.: 0.020 min
Response: 232540
Conc: 34.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



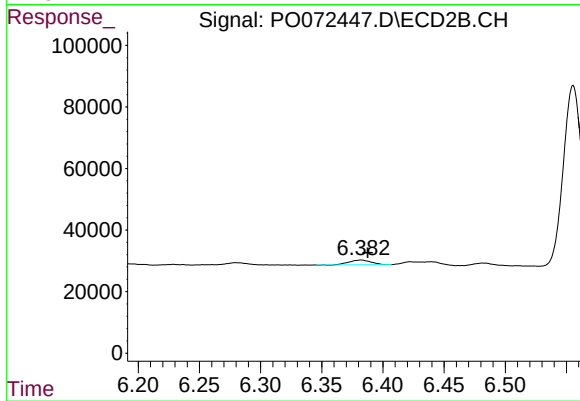
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.023 min
Response: 150213
Conc: 39.04 ng/ml



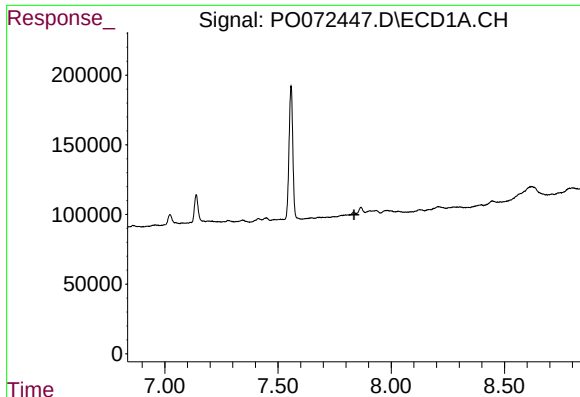
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.414 min
Response: 0
Conc: N.D.



#29 AR-1254-4

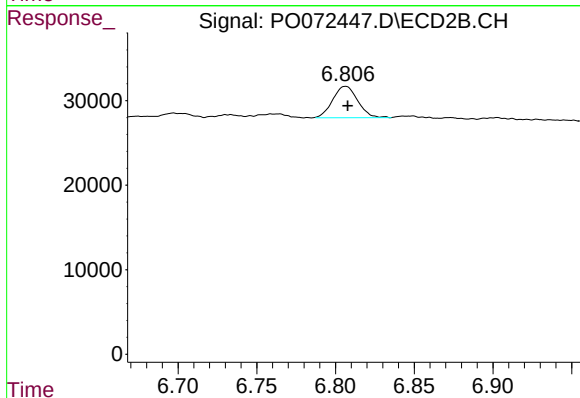
R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 18973
Conc: 7.07 ng/ml



#30 AR-1254-5

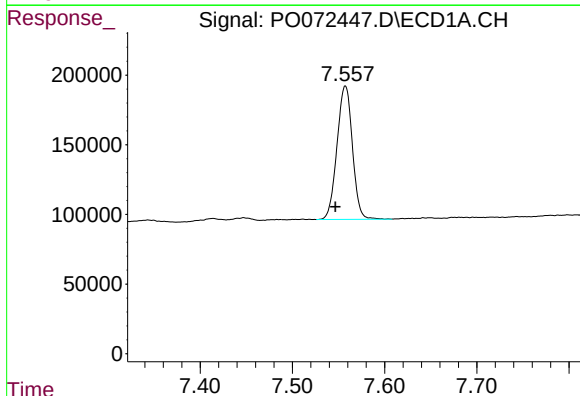
R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: -2735
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



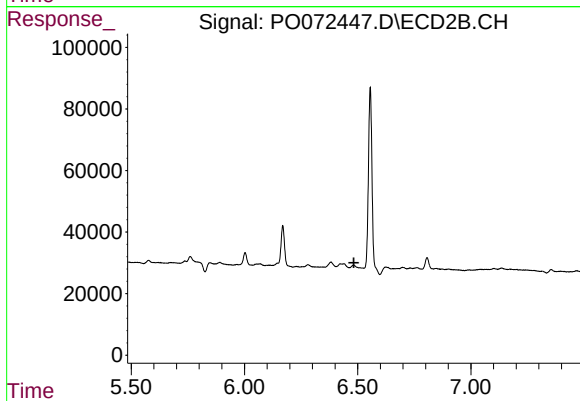
#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: -0.001 min
Response: 41010
Conc: 11.19 ng/ml



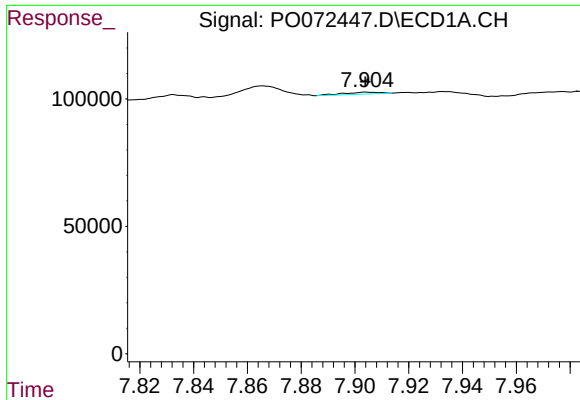
#32 AR-1260-2

R.T.: 7.557 min
Delta R.T.: 0.011 min
Response: 1112055
Conc: 144.94 ng/ml



#32 AR-1260-2

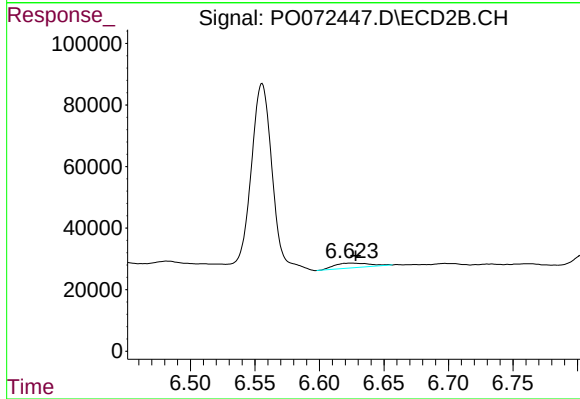
R.T.: 0.000 min
Exp R.T.: 6.484 min
Response: 0
Conc: N.D.



#33 AR-1260-3

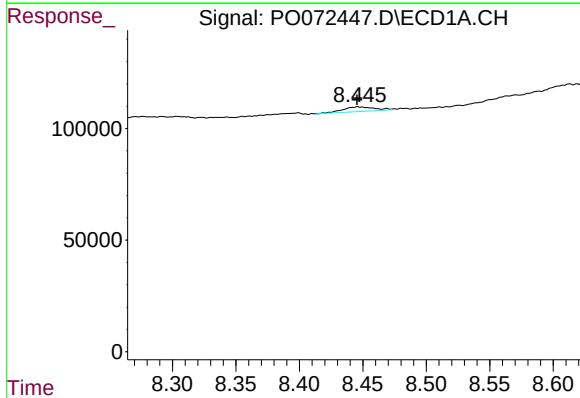
R.T.: 7.905 min
Delta R.T.: 0.000 min
Response: 7081
Conc: 1.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



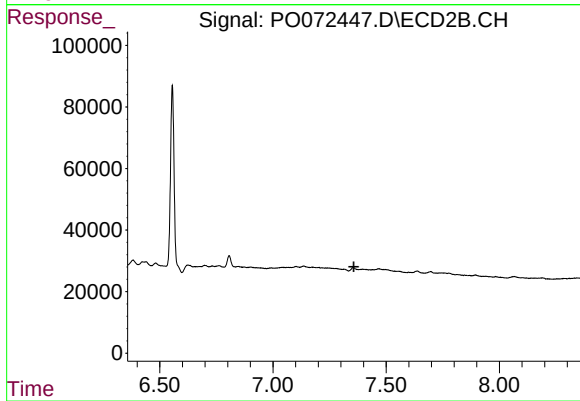
#33 AR-1260-3

R.T.: 6.624 min
Delta R.T.: -0.004 min
Response: 29571
Conc: 9.85 ng/ml



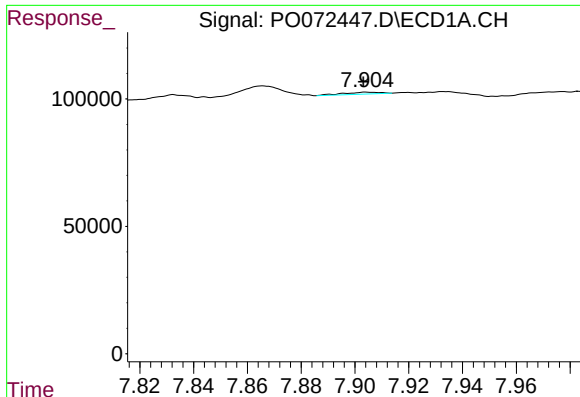
#35 AR-1260-5

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 36713
Conc: 2.53 ng/ml



#35 AR-1260-5

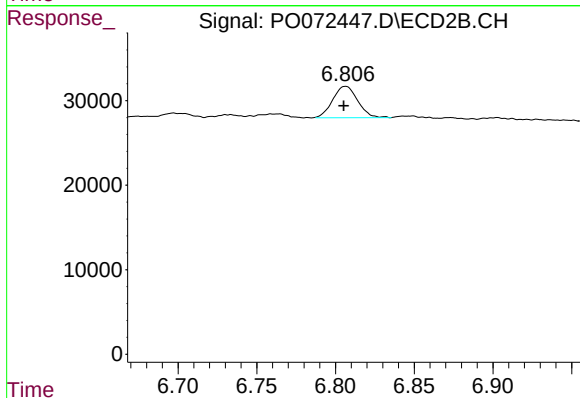
R.T.: 0.000 min
Exp R.T.: 7.358 min
Response: 0
Conc: N.D.



#36 AR-1262-1

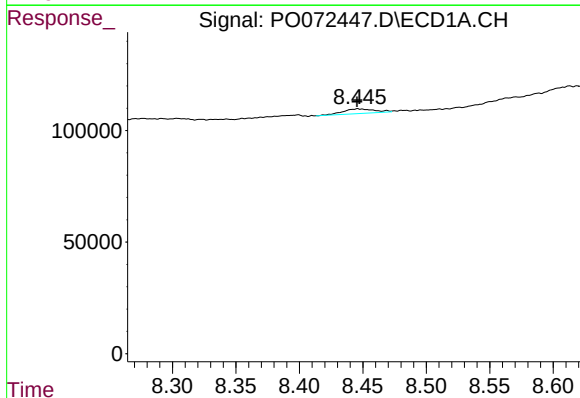
R.T.: 7.905 min
Delta R.T.: 0.001 min
Response: 7081
Conc: 0.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



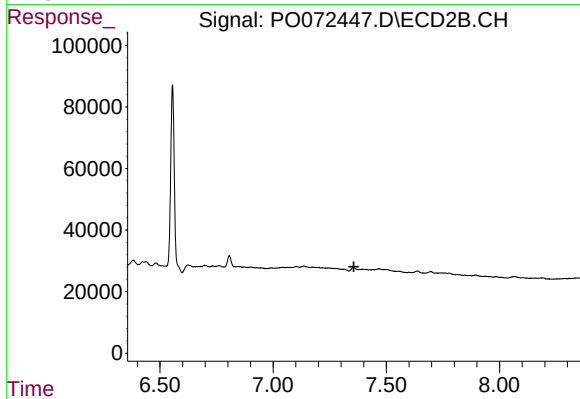
#36 AR-1262-1

R.T.: 6.806 min
Delta R.T.: 0.001 min
Response: 41010
Conc: 21.49 ng/ml



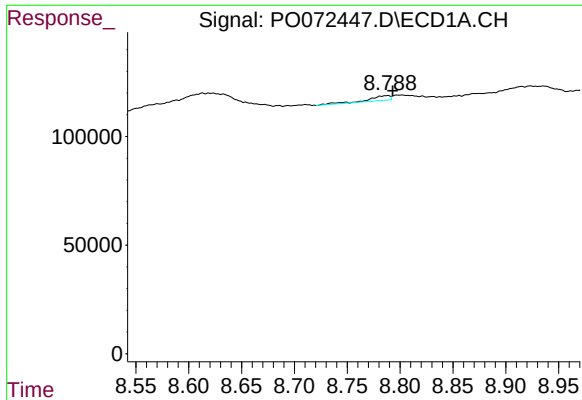
#37 AR-1262-2

R.T.: 8.446 min
Delta R.T.: 0.000 min
Response: 36713
Conc: 2.30 ng/ml



#37 AR-1262-2

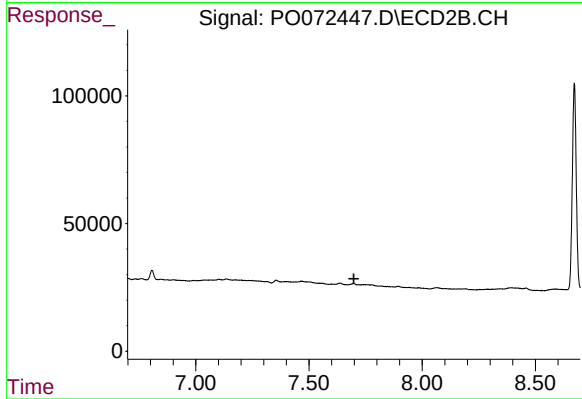
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.



#39 AR-1262-4

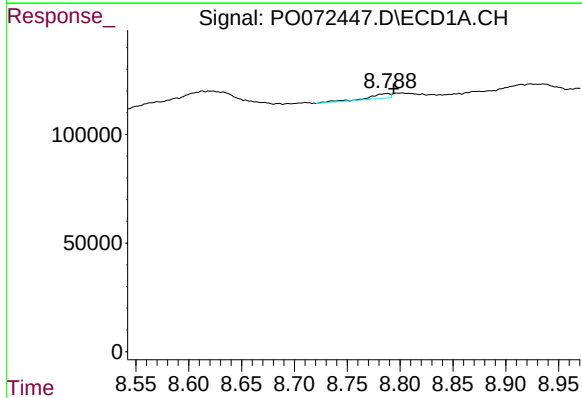
R.T.: 8.788 min
Delta R.T.: -0.005 min
Response: 32203
Conc: 8.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB-2020-WS-000-02



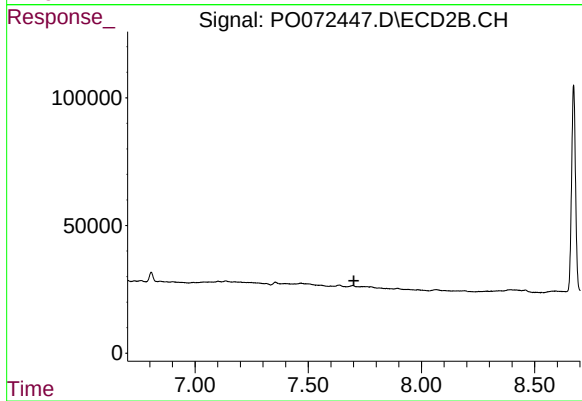
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.698 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.788 min
Delta R.T.: -0.006 min
Response: 32203
Conc: 1.95 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.701 min
Response: 0
Conc: N.D.