

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0043021\
 Data File : P0077466.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Apr 2021 19:02
 Operator : AJ/MA
 Sample : M2227-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2-1-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 01:54:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 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...	4.893	3.885	2547442	1234758	23.214	22.119
2)	SA Decachlor...	10.867	9.124	2427028	715294	22.072	21.026
Target Compounds							
3)	L1 AR-1016-1	6.234f	0.000	39181	0	10.099	N.D. #
4)	L1 AR-1016-2	6.234	0.000	39181	0	6.072	N.D. #
6)	L1 AR-1016-4	6.423	0.000	73592	0	23.391	N.D. #
7)	L1 AR-1016-5	6.714	0.000	62456	0	20.489	N.D. #
9)	L2 AR-1221-2	5.250	0.000	21701	0	24.981	N.D. #
13)	L3 AR-1232-3	6.234	0.000	39181	0	15.248	N.D. #
14)	L3 AR-1232-4	6.423	0.000	73592	0	58.743	N.D. #
15)	L3 AR-1232-5	6.522f	0.000	75815	0	85.723	N.D. #
16)	L4 AR-1242-1	6.234f	0.000	39181	0	13.664	N.D. #
17)	L4 AR-1242-2	6.234	0.000	39181	0	7.936	N.D. #
19)	L4 AR-1242-4	6.423	0.000	73592	0	31.068	N.D. #
20)	L4 AR-1242-5	7.169f	0.000	38963	0	14.117	N.D. #
21)	L5 AR-1248-1	6.234f	0.000	39181	0	17.859	N.D. #
22)	L5 AR-1248-2	6.522	0.000	75815	0	22.154	N.D. #
23)	L5 AR-1248-3	6.714	0.000	62456	0	15.581	N.D. #
24)	L5 AR-1248-4	7.169	0.000	38963	0	8.413	N.D. #
25)	L5 AR-1248-5	7.169f	0.000	38963	0	8.224	N.D. #
26)	L6 AR-1254-1	7.120	0.000	93507	0	19.836	N.D. #
27)	L6 AR-1254-2	7.353	0.000	360611	0	48.553	N.D. #
28)	L6 AR-1254-3	7.760f	0.000	249660	0	32.175	N.D. #
29)	L6 AR-1254-4	8.034	0.000	244981	0	42.546	N.D. #
30)	L6 AR-1254-5	8.466	7.230	61389	36564	9.794	9.970
31)	L7 AR-1260-1	7.900	6.705	358549	6597	57.994	2.096 #
32)	L7 AR-1260-2	8.168	0.000	134108	0	17.903	N.D. #
34)	L7 AR-1260-4	8.736f	0.000	47699	0	8.710	N.D. #
36)	L8 AR-1262-1	0.000	7.230	0	36564	N.D.	19.706 #

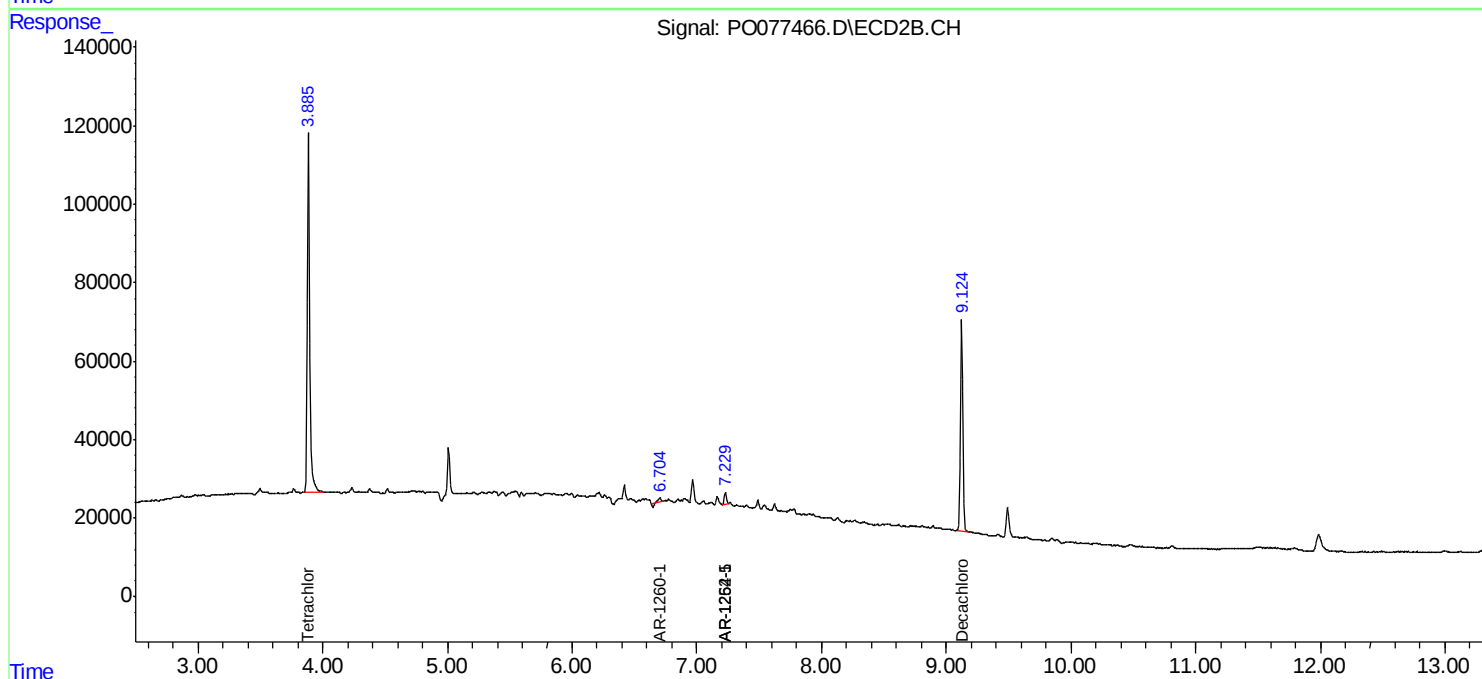
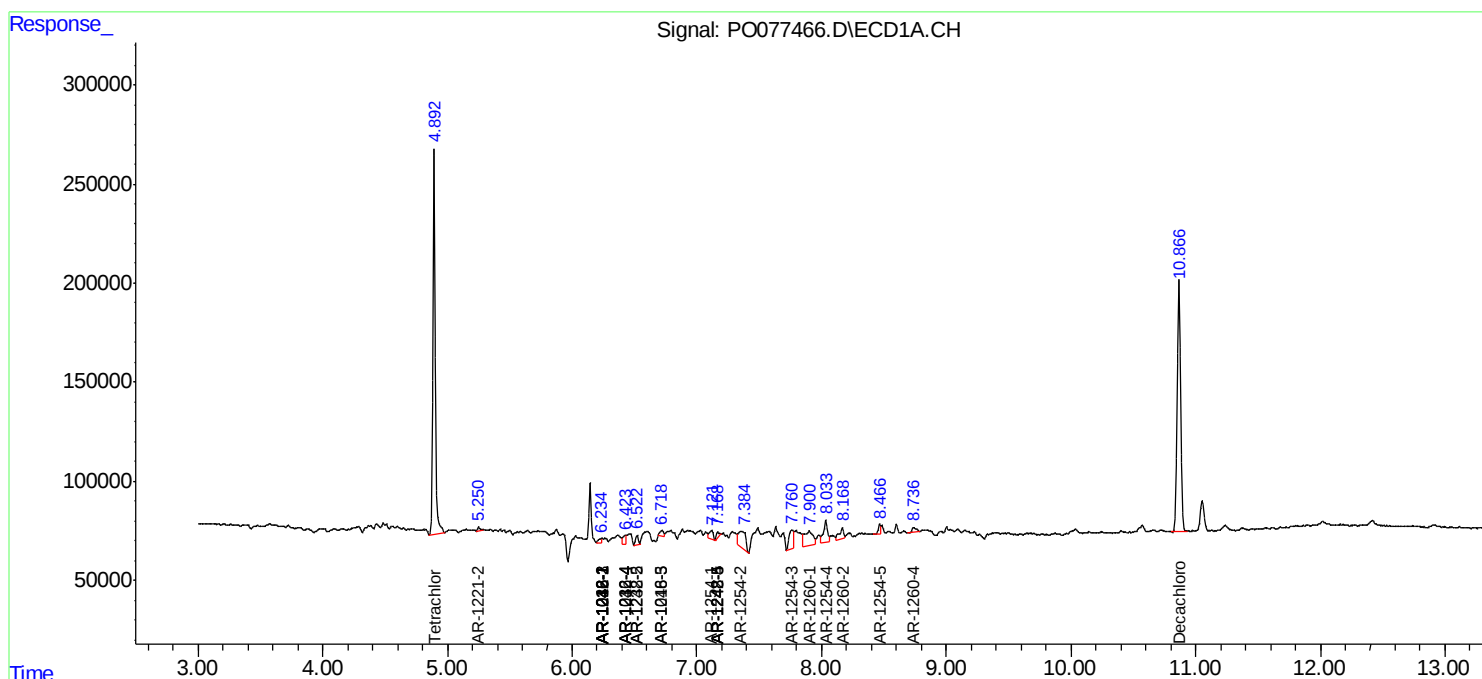
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

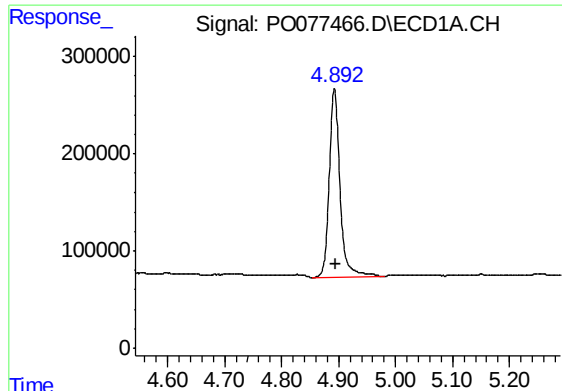
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO043021\
Data File : PO077466.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Apr 2021 19:02
Operator : AJ/MA
Sample : M2227-01
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-2-1-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 01 01:54:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 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

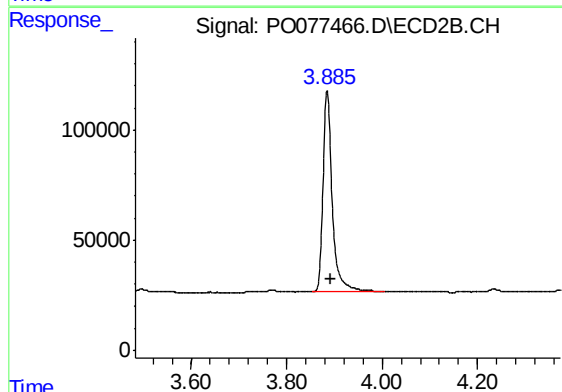




#1 Tetrachloro-m-xylene

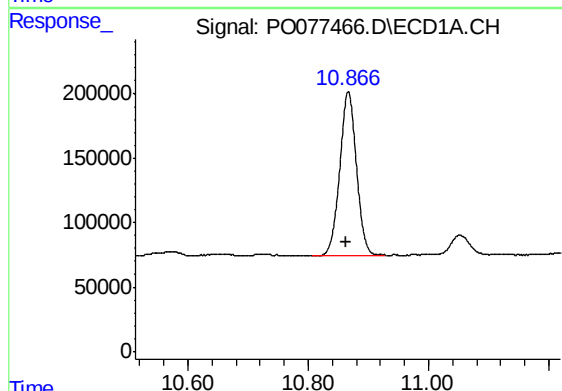
R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 2547442
Conc: 23.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



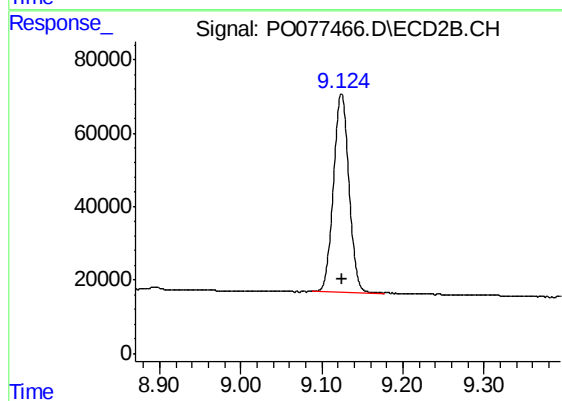
#1 Tetrachloro-m-xylene

R.T.: 3.885 min
Delta R.T.: -0.007 min
Response: 1234758
Conc: 22.12 ng/ml



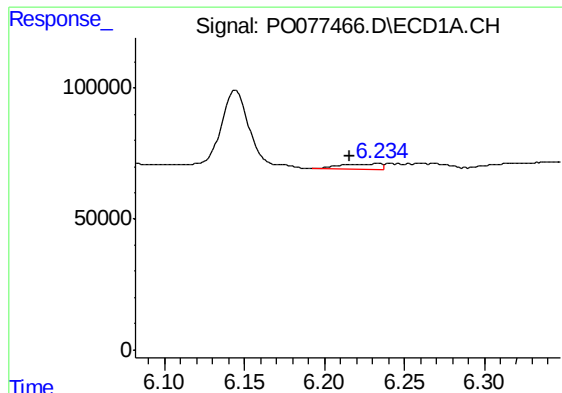
#2 Decachlorobiphenyl

R.T.: 10.867 min
Delta R.T.: 0.004 min
Response: 2427028
Conc: 22.07 ng/ml



#2 Decachlorobiphenyl

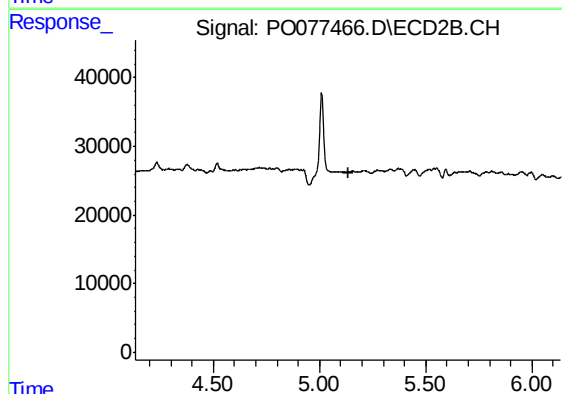
R.T.: 9.124 min
Delta R.T.: -0.002 min
Response: 715294
Conc: 21.03 ng/ml



#3 AR-1016-1

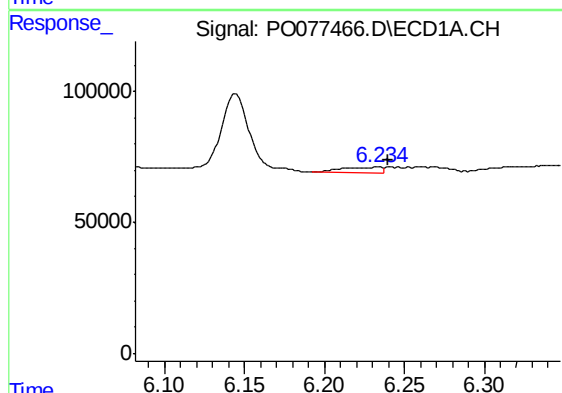
R.T.: 6.234 min
Delta R.T.: 0.018 min
Response: 39181
Conc: 10.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



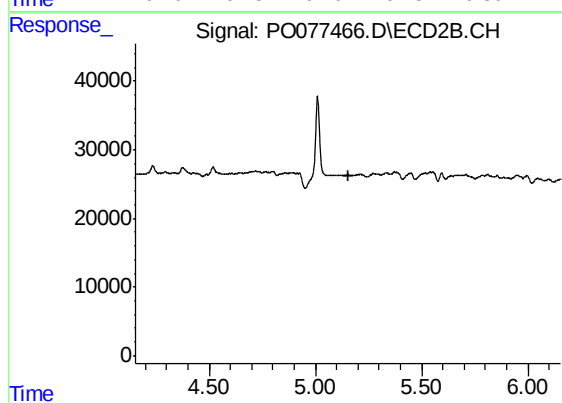
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



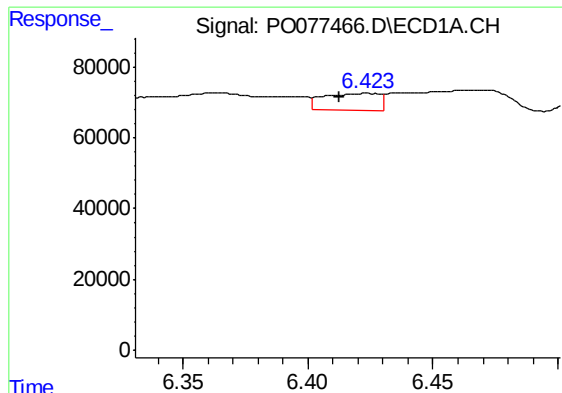
#4 AR-1016-2

R.T.: 6.234 min
Delta R.T.: -0.006 min
Response: 39181
Conc: 6.07 ng/ml



#4 AR-1016-2

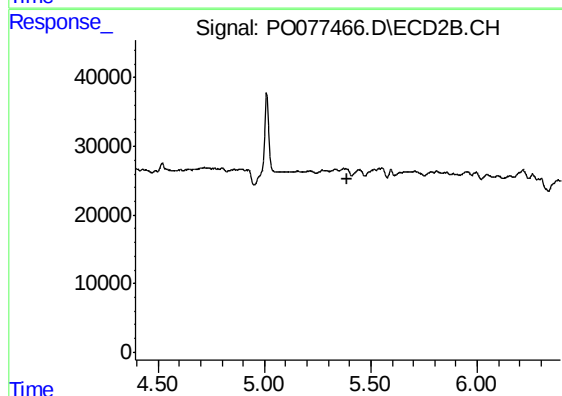
R.T.: 0.000 min
Exp R.T. : 5.153 min
Response: 0
Conc: N.D.



#6 AR-1016-4

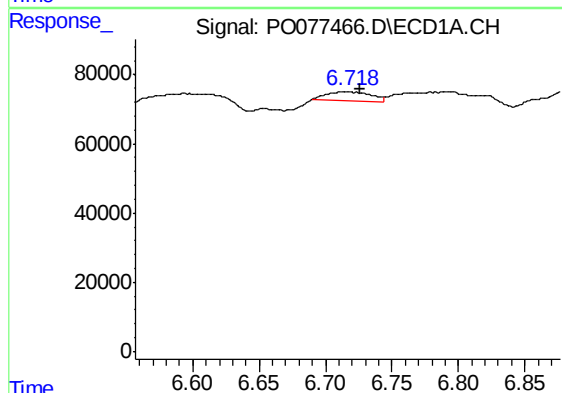
R.T.: 6.423 min
Delta R.T.: 0.010 min
Response: 73592
Conc: 23.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



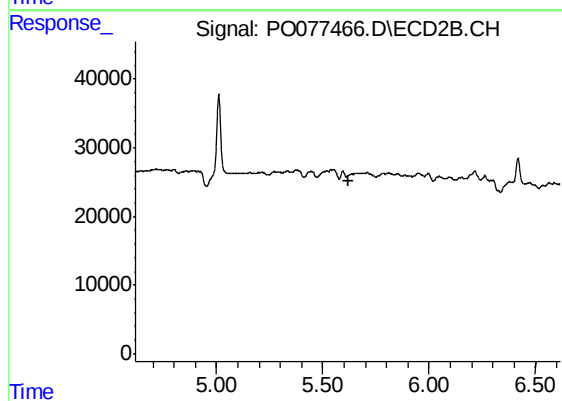
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.392 min
Response: 0
Conc: N.D.



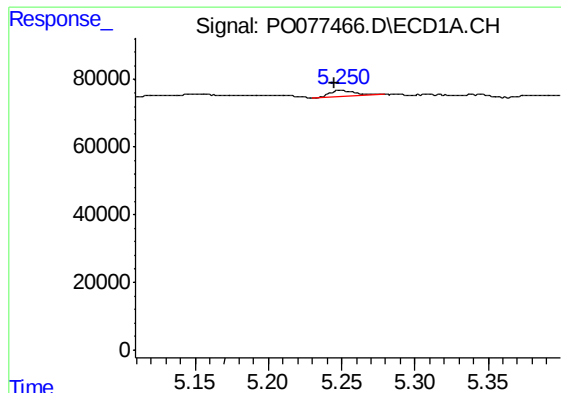
#7 AR-1016-5

R.T.: 6.714 min
Delta R.T.: -0.012 min
Response: 62456
Conc: 20.49 ng/ml



#7 AR-1016-5

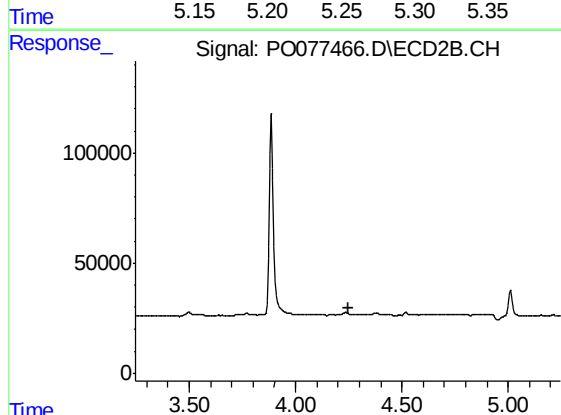
R.T.: 0.000 min
Exp R.T. : 5.618 min
Response: 0
Conc: N.D.



#9 AR-1221-2

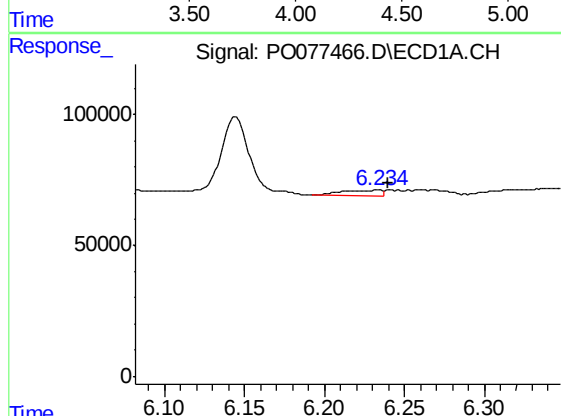
R.T.: 5.250 min
Delta R.T.: 0.005 min
Response: 21701
Conc: 24.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



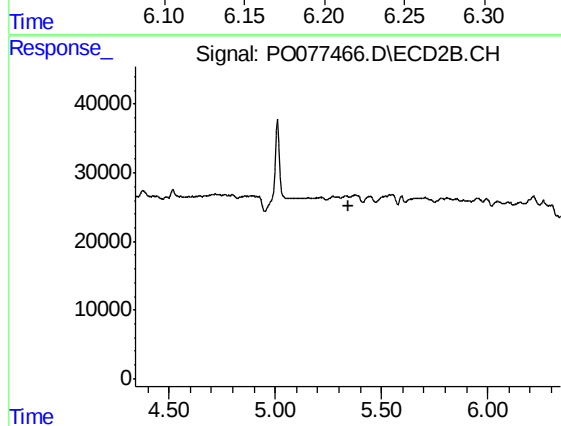
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.247 min
Response: 0
Conc: N.D.



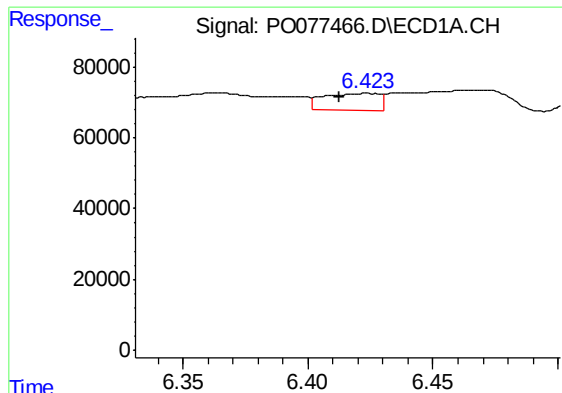
#13 AR-1232-3

R.T.: 6.234 min
Delta R.T.: -0.006 min
Response: 39181
Conc: 15.25 ng/ml



#13 AR-1232-3

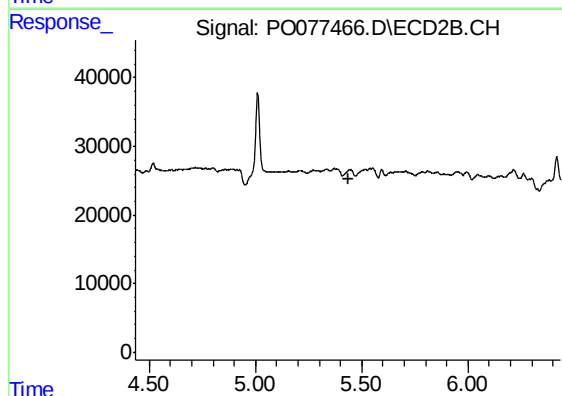
R.T.: 0.000 min
Exp R.T. : 5.342 min
Response: 0
Conc: N.D.



#14 AR-1232-4

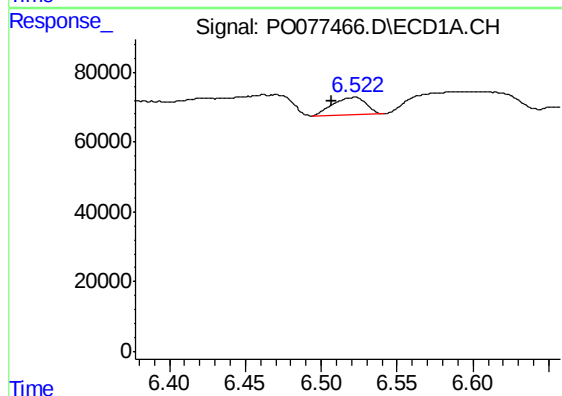
R.T.: 6.423 min
Delta R.T.: 0.011 min
Response: 73592
Conc: 58.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



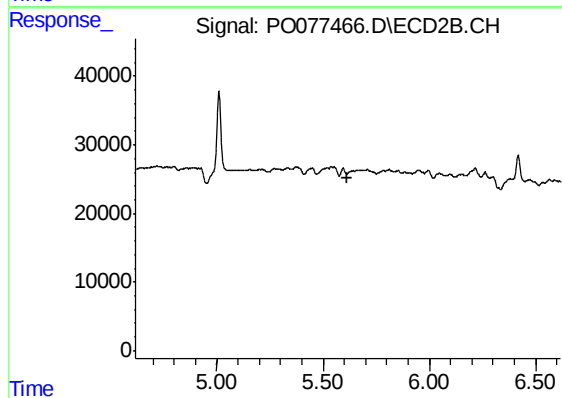
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



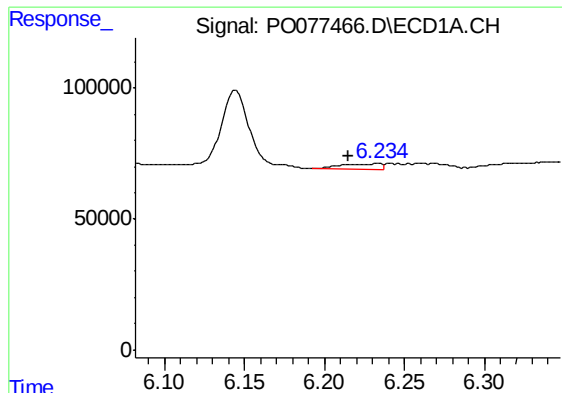
#15 AR-1232-5

R.T.: 6.522 min
Delta R.T.: 0.015 min
Response: 75815
Conc: 85.72 ng/ml



#15 AR-1232-5

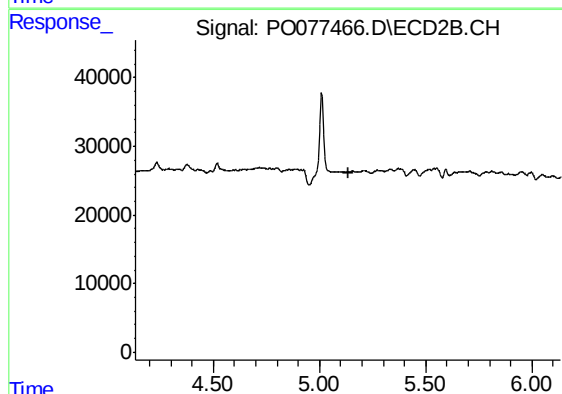
R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



#16 AR-1242-1

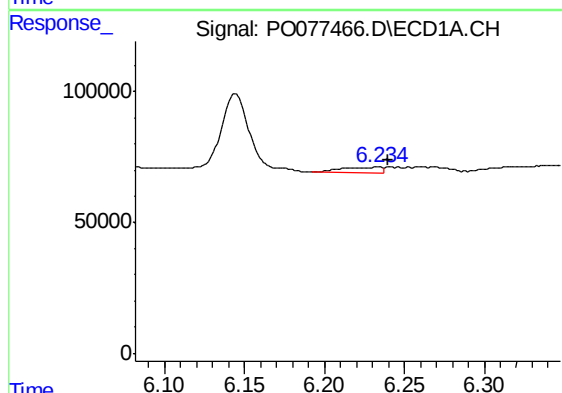
R.T.: 6.234 min
Delta R.T.: 0.019 min
Response: 39181
Conc: 13.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



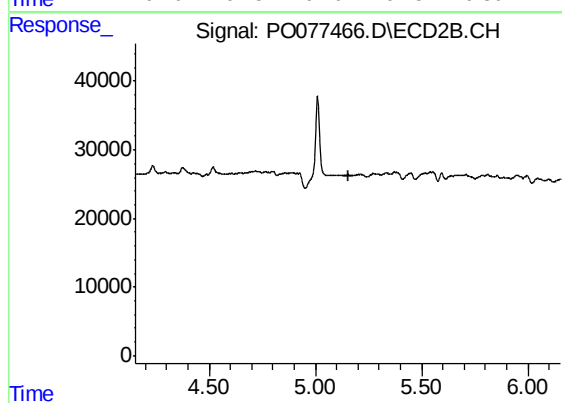
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



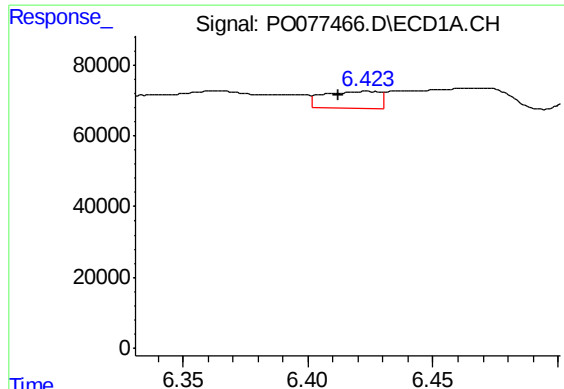
#17 AR-1242-2

R.T.: 6.234 min
Delta R.T.: -0.006 min
Response: 39181
Conc: 7.94 ng/ml



#17 AR-1242-2

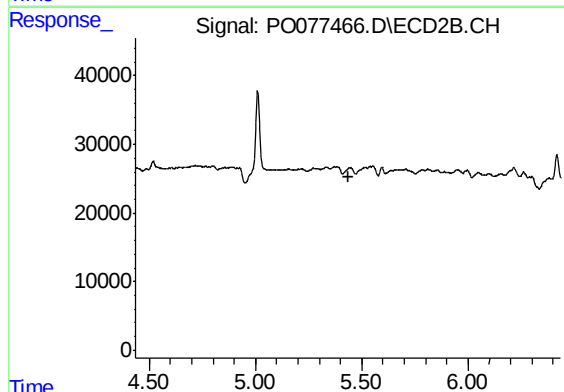
R.T.: 0.000 min
Exp R.T. : 5.153 min
Response: 0
Conc: N.D.



#19 AR-1242-4

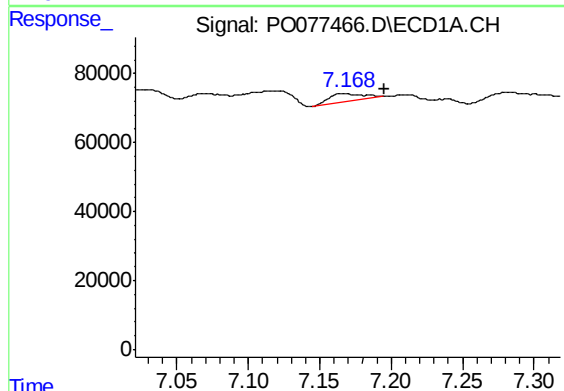
R.T.: 6.423 min
Delta R.T.: 0.011 min
Response: 73592
Conc: 31.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



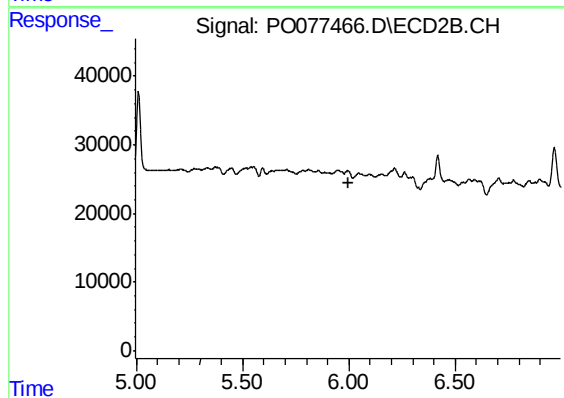
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



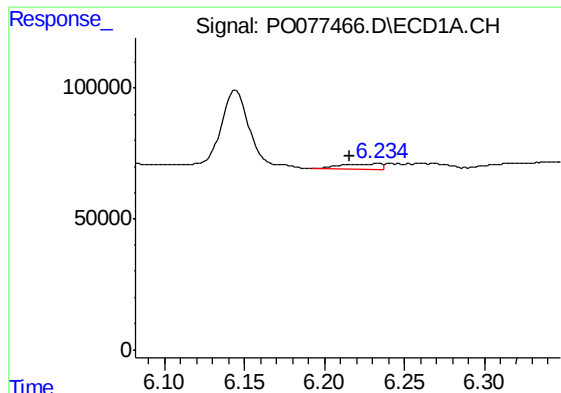
#20 AR-1242-5

R.T.: 7.169 min
Delta R.T.: -0.027 min
Response: 38963
Conc: 14.12 ng/ml



#20 AR-1242-5

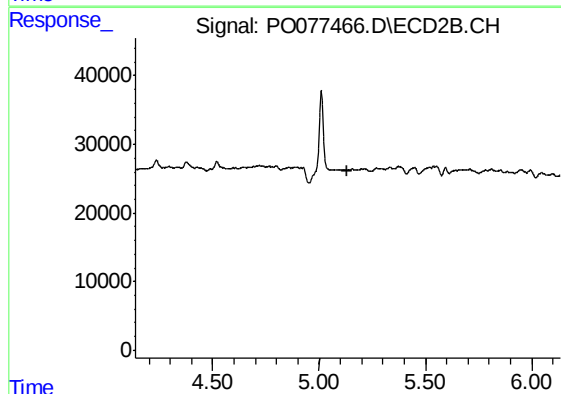
R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#21 AR-1248-1

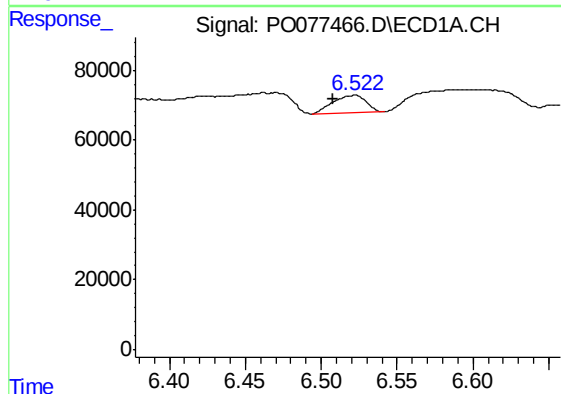
R.T.: 6.234 min
Delta R.T.: 0.018 min
Response: 39181
Conc: 17.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



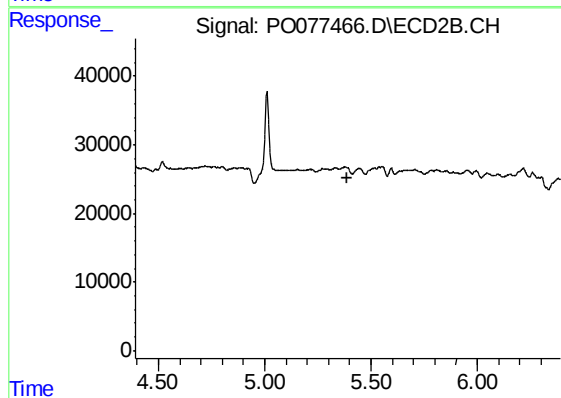
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.136 min
Response: 0
Conc: N.D.



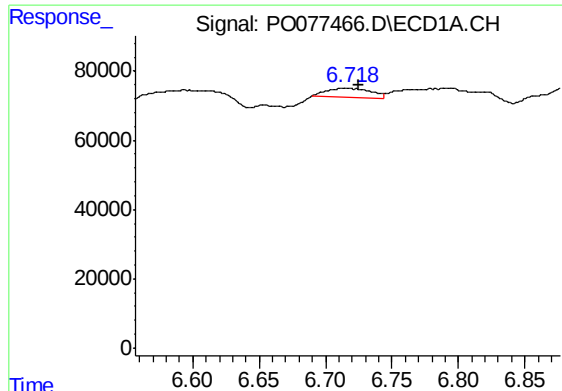
#22 AR-1248-2

R.T.: 6.522 min
Delta R.T.: 0.015 min
Response: 75815
Conc: 22.15 ng/ml



#22 AR-1248-2

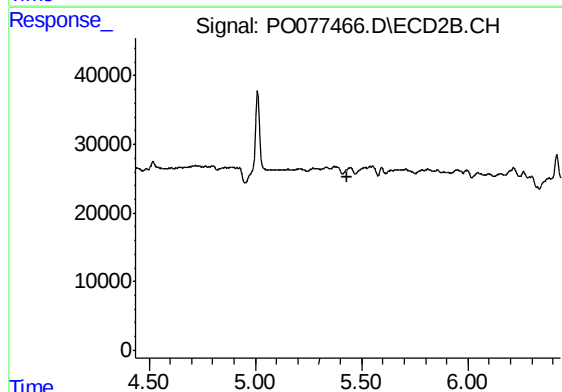
R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



#23 AR-1248-3

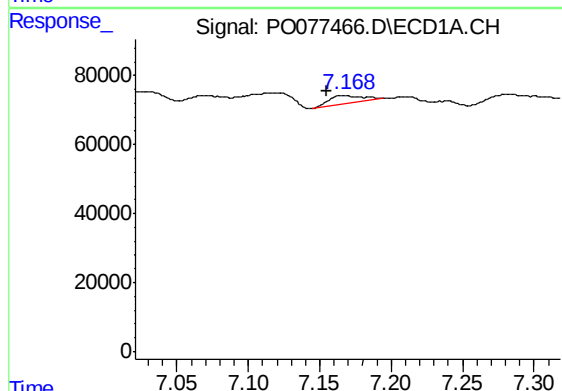
R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 62456
Conc: 15.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



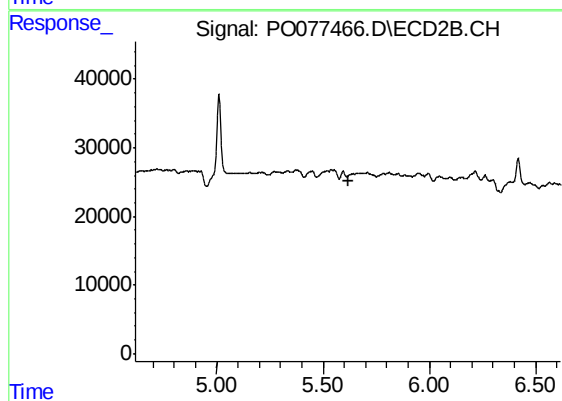
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.435 min
Response: 0
Conc: N.D.



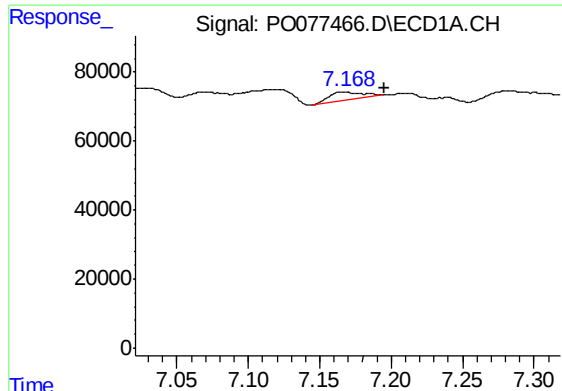
#24 AR-1248-4

R.T.: 7.169 min
Delta R.T.: 0.014 min
Response: 38963
Conc: 8.41 ng/ml



#24 AR-1248-4

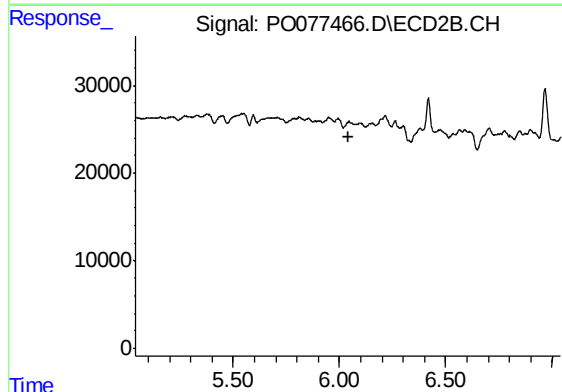
R.T.: 0.000 min
Exp R.T. : 5.617 min
Response: 0
Conc: N.D.



#25 AR-1248-5

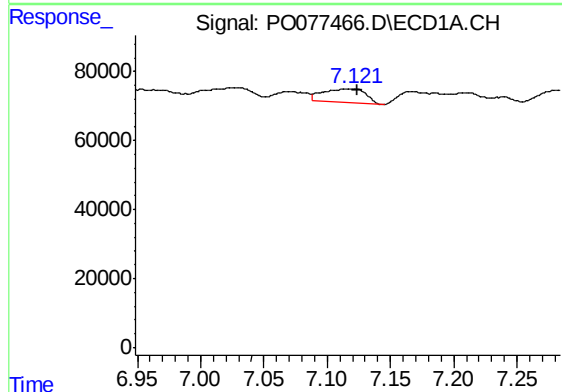
R.T.: 7.169 min
Delta R.T.: -0.026 min
Response: 38963
Conc: 8.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



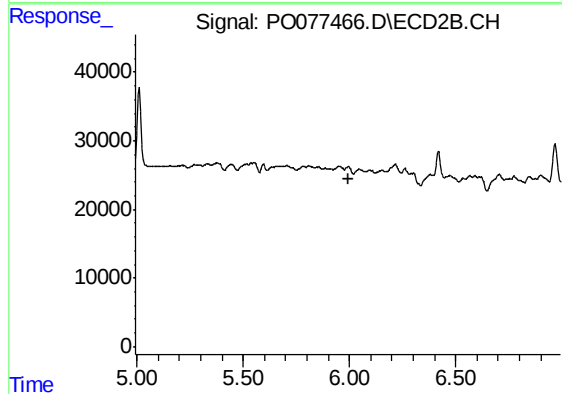
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.040 min
Response: 0
Conc: N.D.



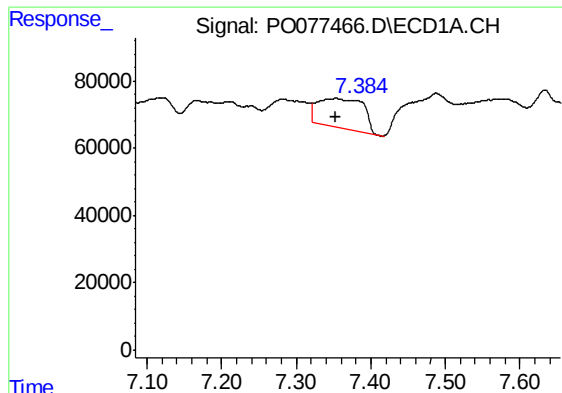
#26 AR-1254-1

R.T.: 7.120 min
Delta R.T.: -0.004 min
Response: 93507
Conc: 19.84 ng/ml



#26 AR-1254-1

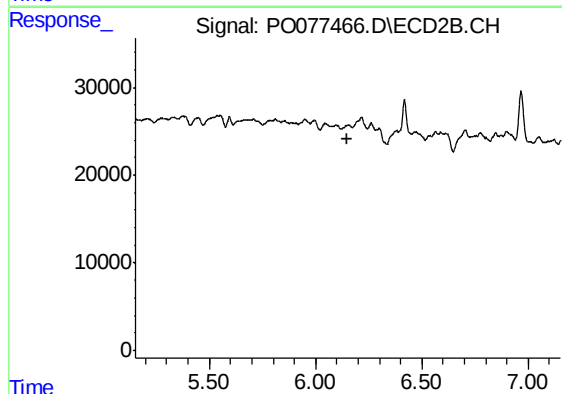
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#27 AR-1254-2

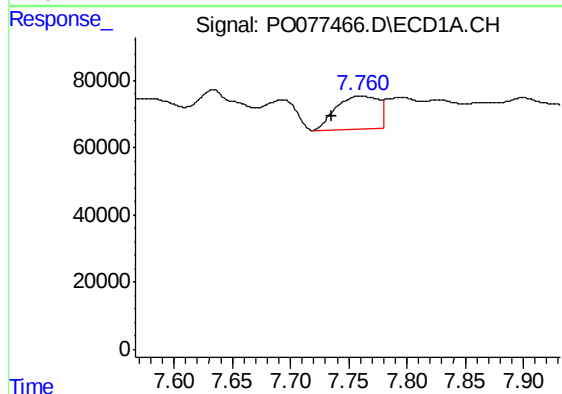
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 360611
Conc: 48.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



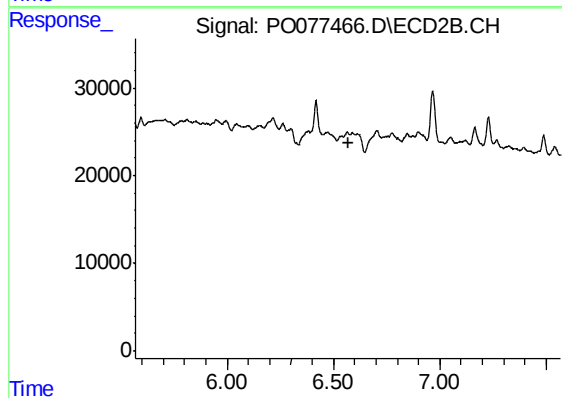
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



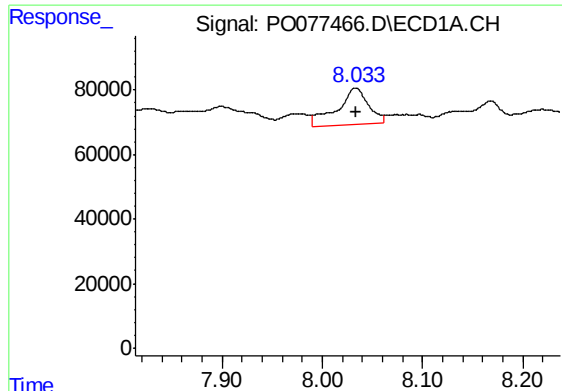
#28 AR-1254-3

R.T.: 7.760 min
Delta R.T.: 0.024 min
Response: 249660
Conc: 32.17 ng/ml



#28 AR-1254-3

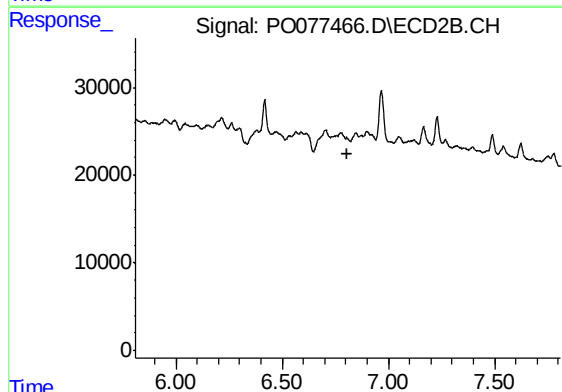
R.T.: 0.000 min
Exp R.T. : 6.568 min
Response: 0
Conc: N.D.



#29 AR-1254-4

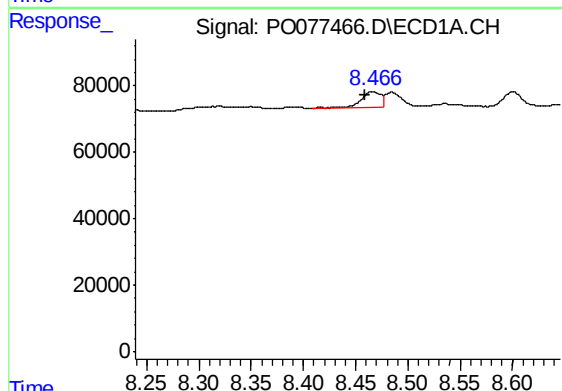
R.T.: 8.034 min
Delta R.T.: 0.000 min
Response: 244981
Conc: 42.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



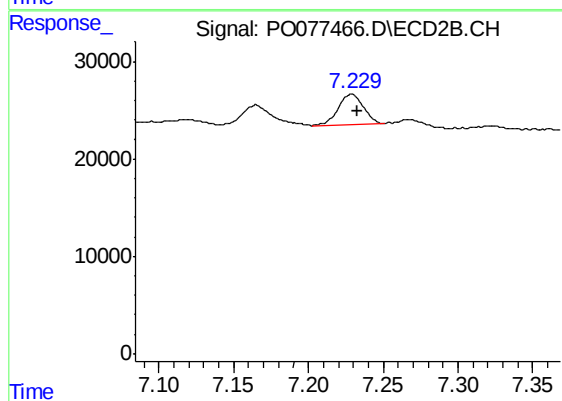
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.809 min
Response: 0
Conc: N.D.



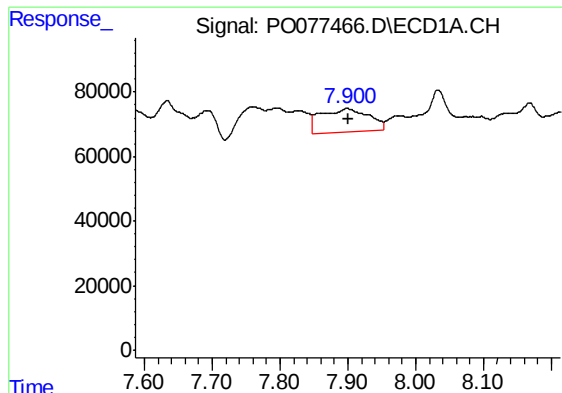
#30 AR-1254-5

R.T.: 8.466 min
Delta R.T.: 0.007 min
Response: 61389
Conc: 9.79 ng/ml



#30 AR-1254-5

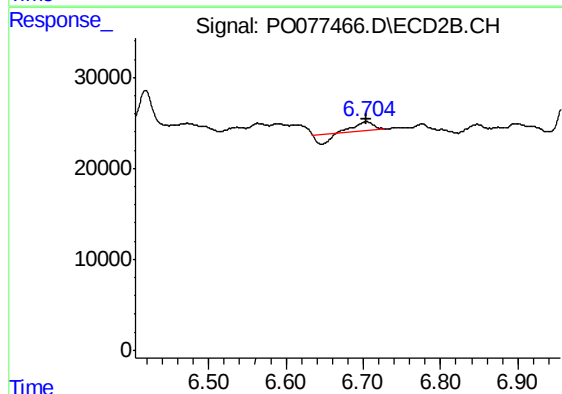
R.T.: 7.230 min
Delta R.T.: -0.003 min
Response: 36564
Conc: 9.97 ng/ml



#31 AR-1260-1

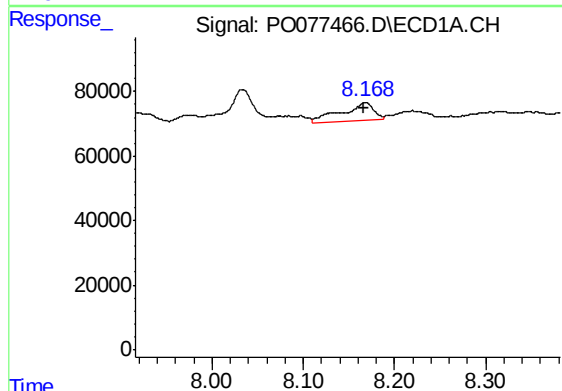
R.T.: 7.900 min
Delta R.T.: -0.002 min
Response: 358549
Conc: 57.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



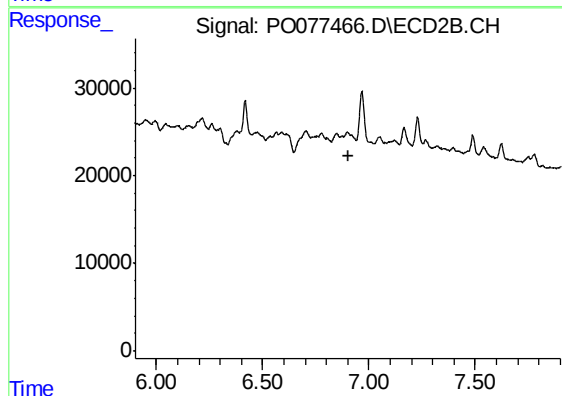
#31 AR-1260-1

R.T.: 6.705 min
Delta R.T.: 0.001 min
Response: 6597
Conc: 2.10 ng/ml



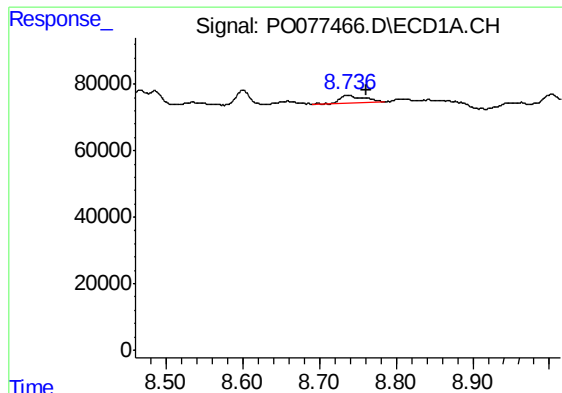
#32 AR-1260-2

R.T.: 8.168 min
Delta R.T.: 0.001 min
Response: 134108
Conc: 17.90 ng/ml



#32 AR-1260-2

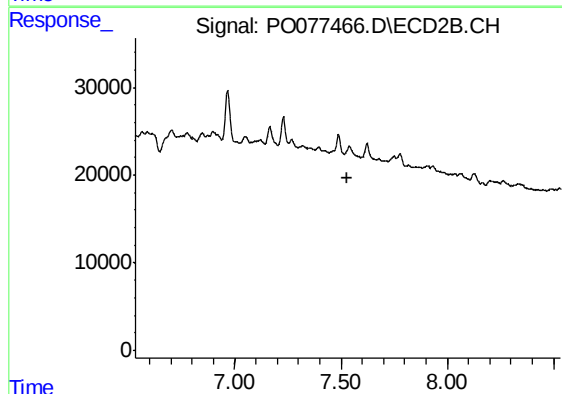
R.T.: 0.000 min
Exp R.T. : 6.902 min
Response: 0
Conc: N.D.



#34 AR-1260-4

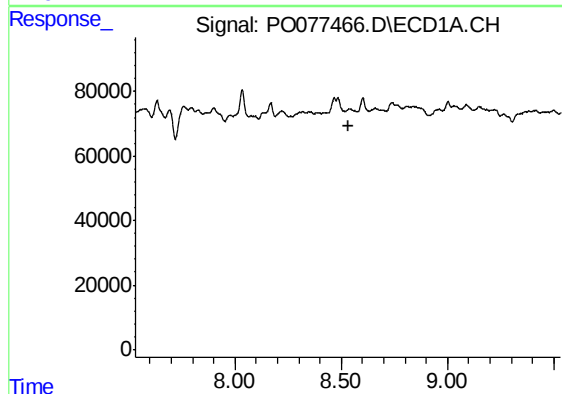
R.T.: 8.736 min
Delta R.T.: -0.026 min
Response: 47699
Conc: 8.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-1-COMP



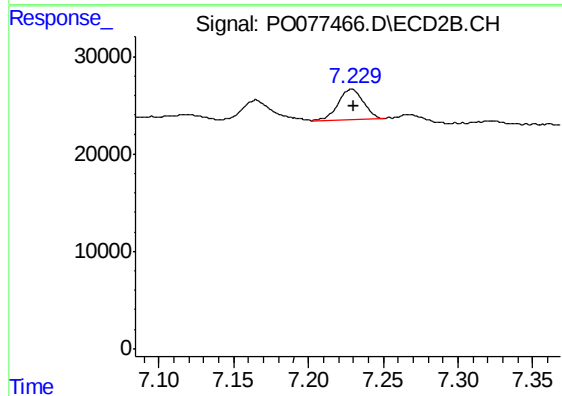
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.532 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 36564
Conc: 19.71 ng/ml