

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P00311220\
 Data File : P0067192.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2020 17:08
 Operator : DD\AJ
 Sample : L1889-03
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 04:55:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 11 15:01:31 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...	4.112	3.397	812219	949387	25.984	24.262
2)	SA Decachlor...	9.572	8.271	809719	1068344	22.292	21.942
Target Compounds							
3)	L1 AR-1016-1	5.191	0.000	12078	0	10.278	N.D. #
9)	L2 AR-1221-2	4.411	3.688	12458	18090	53.368	59.109
10)	L2 AR-1221-3	4.411	0.000	12458	0	16.261	N.D. #
11)	L3 AR-1232-1	4.411	0.000	12458	0	22.220	N.D. #
16)	L4 AR-1242-1	5.191	0.000	12078	0	16.504	N.D. #
21)	L5 AR-1248-1	5.191	0.000	12078	0	21.506	N.D. #
25)	L5 AR-1248-5	0.000	5.340	0	16235	N.D.	12.878 #
26)	L6 AR-1254-1	6.040	0.000	4848	0	4.059	N.D. #
27)	L6 AR-1254-2	6.313	5.400	50103	69387	26.064	37.758 #
28)	L6 AR-1254-3	6.687	5.792	35656	43427	17.701	14.431
29)	L6 AR-1254-4	6.996	6.042	20271	12090	11.906	6.691 #
30)	L6 AR-1254-5	7.393	6.411	71925	53638	40.831	18.893 #
32)	L7 AR-1260-2	7.086	6.092	222962	13126	85.342	4.350 #
33)	L7 AR-1260-3	7.443	0.000	4213	0	1.914	N.D. #
35)	L7 AR-1260-5	7.978	6.947	21718	17563	4.531	3.008 #
36)	L8 AR-1262-1	7.443	6.411	4213	53638	1.579	37.589 #
37)	L8 AR-1262-2	7.978	6.947	21718	17563	4.993	3.403 #
38)	L8 AR-1262-3	8.202	7.227	1825	12425	0.654	5.800 #
39)	L8 AR-1262-4	8.343	7.286	25780	6173	12.185	1.558 #
40)	L8 AR-1262-5	0.000	7.778	0	7643	N.D.	4.133 #
41)	L9 AR-1268-1	8.202	7.227	1825	12425	0.317	1.887 #
42)	L9 AR-1268-2	8.343	7.286	25780	6173	5.272	1.015 #
43)	L9 AR-1268-3	8.539	7.488	4461	7759	1.064	1.537 #
44)	L9 AR-1268-4	0.000	7.778	0	7643	N.D.	3.376 #
45)	L9 AR-1268-5	0.000	8.047	0	10738	N.D.	0.665 #

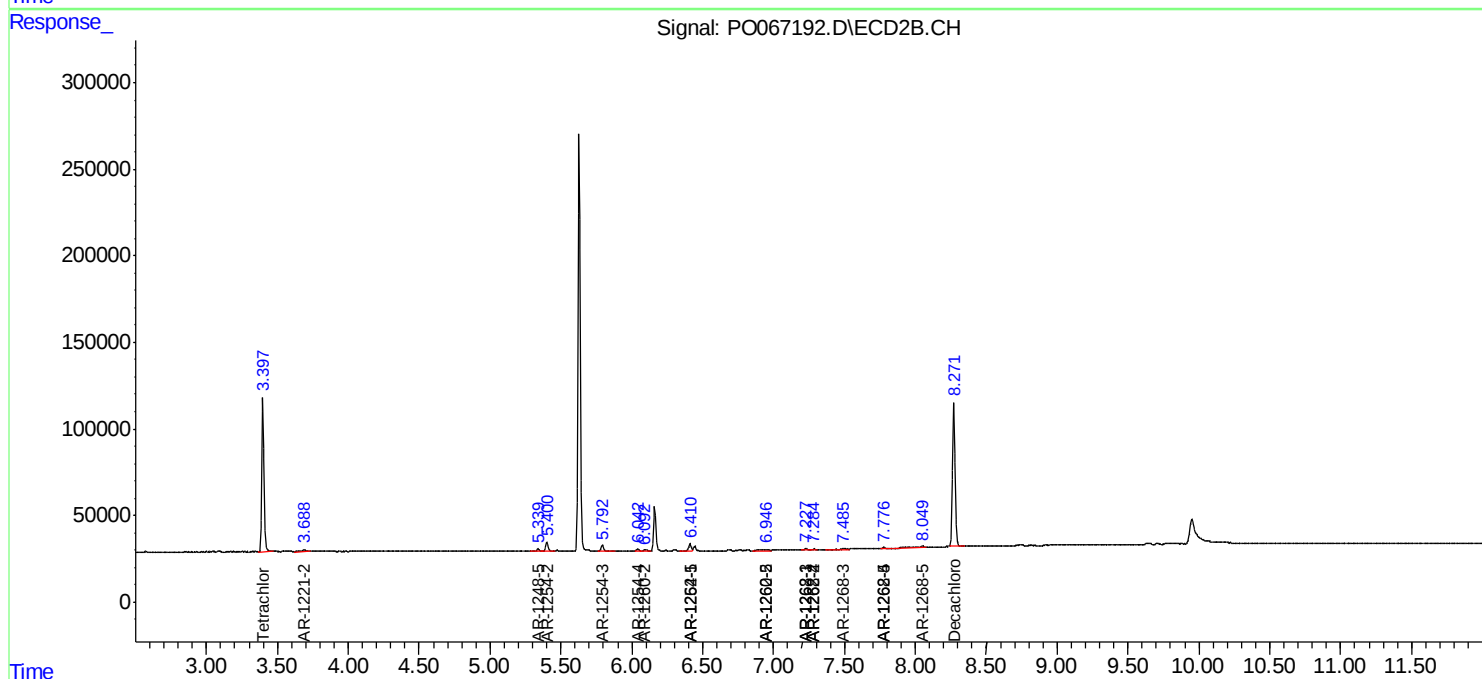
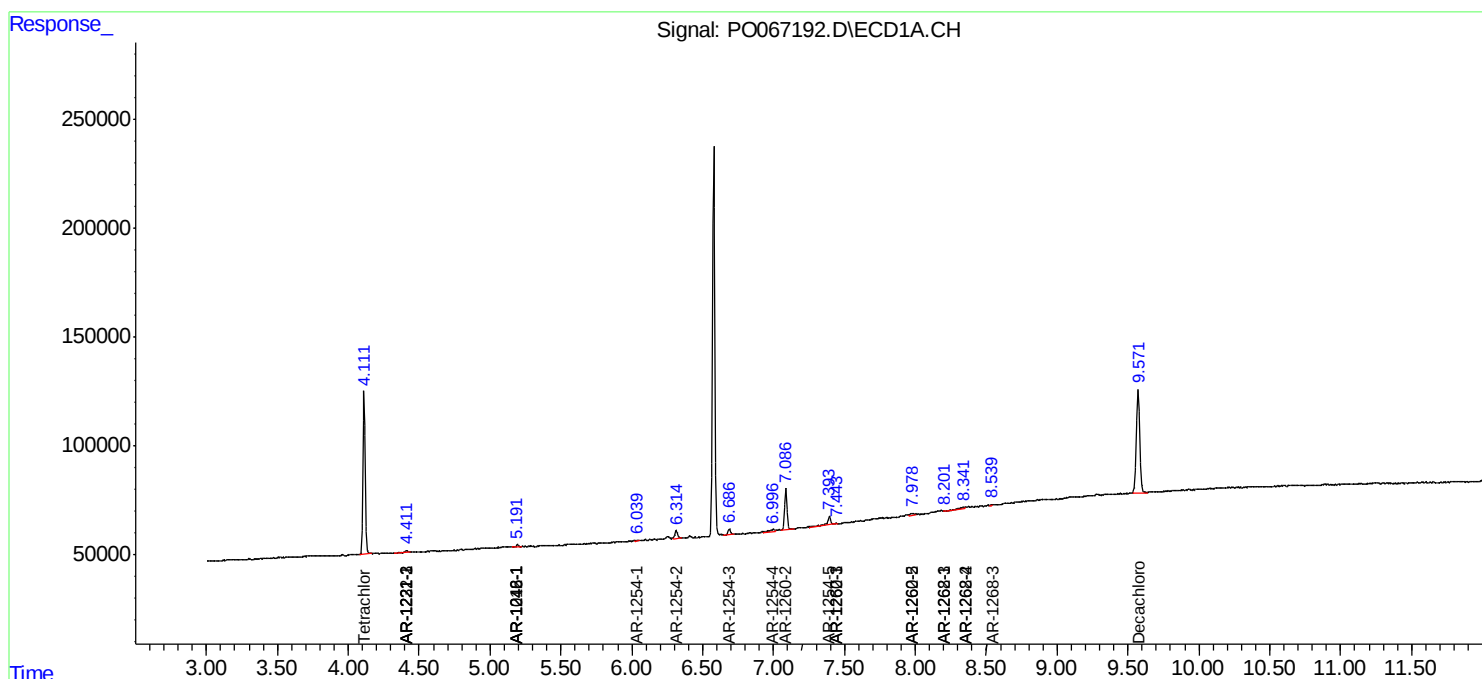
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

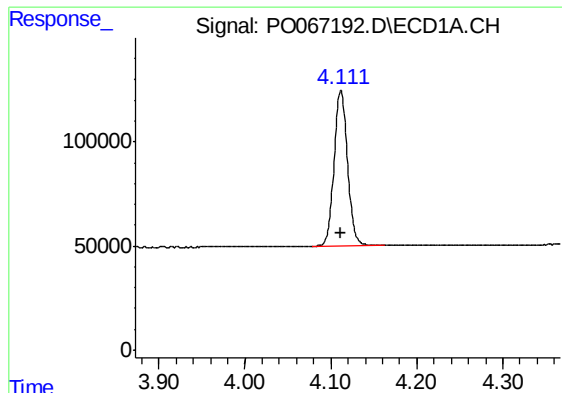
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031220\
Data File : PO067192.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2020 17:08
Operator : DD\AJ
Sample : L1889-03
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CP-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:55:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 11 15:01:31 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

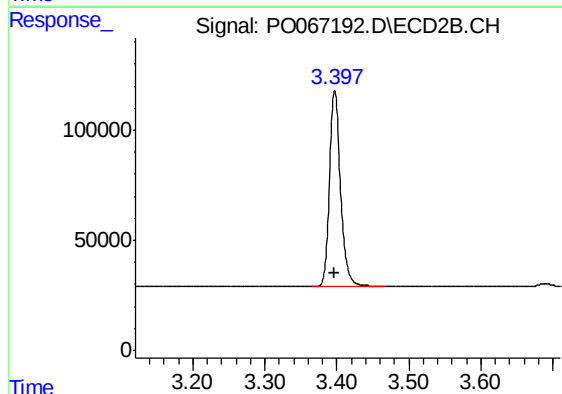




#1 Tetrachloro-m-xylene

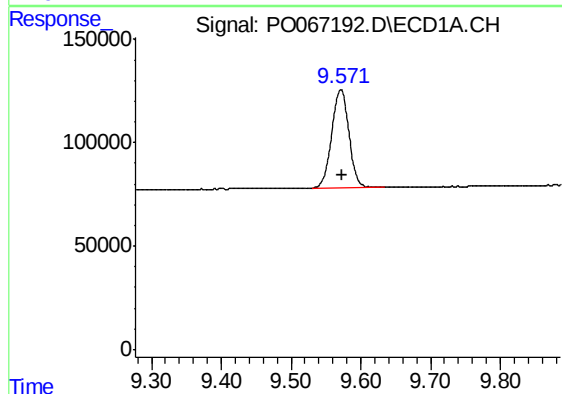
R.T.: 4.112 min
Delta R.T.: 0.000 min
Response: 812219
Conc: 25.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



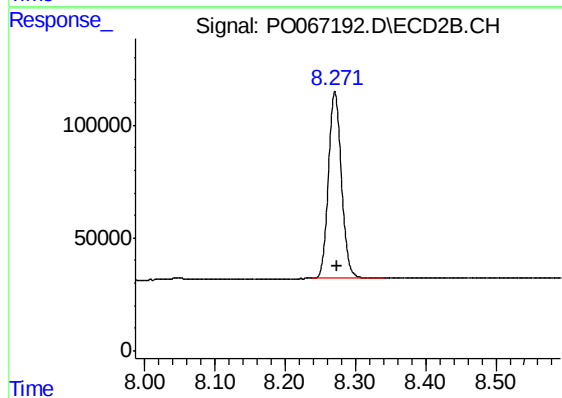
#1 Tetrachloro-m-xylene

R.T.: 3.397 min
Delta R.T.: 0.000 min
Response: 949387
Conc: 24.26 ng/ml



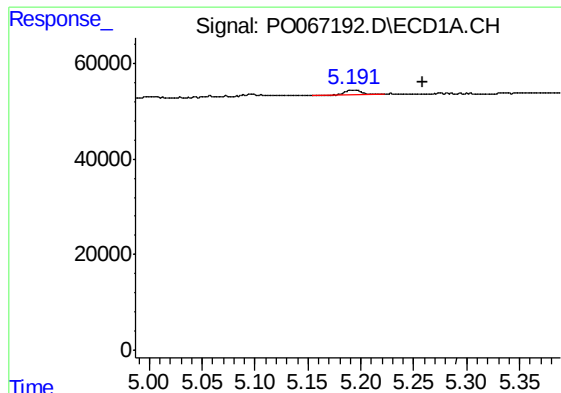
#2 Decachlorobiphenyl

R.T.: 9.572 min
Delta R.T.: -0.002 min
Response: 809719
Conc: 22.29 ng/ml



#2 Decachlorobiphenyl

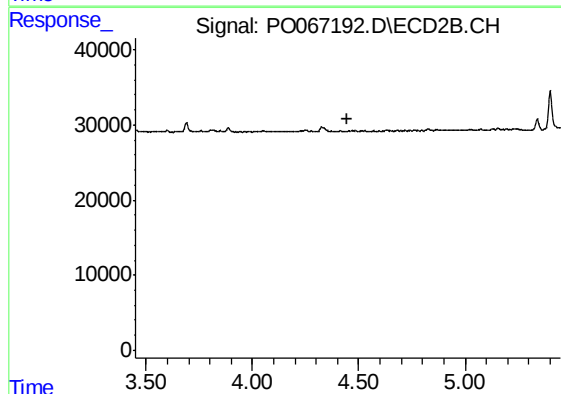
R.T.: 8.271 min
Delta R.T.: -0.002 min
Response: 1068344
Conc: 21.94 ng/ml



#3 AR-1016-1

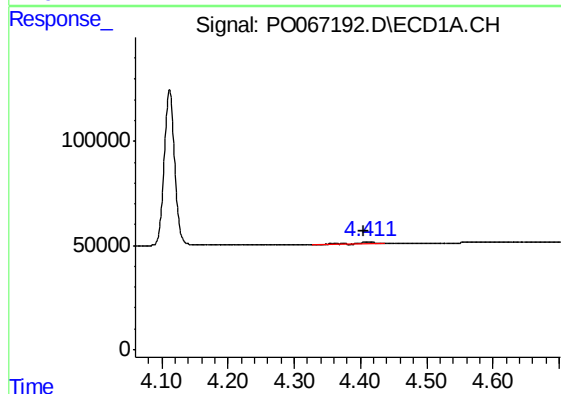
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 12078
Conc: 10.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



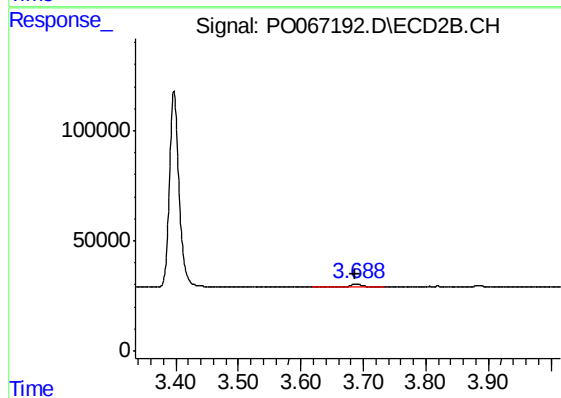
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



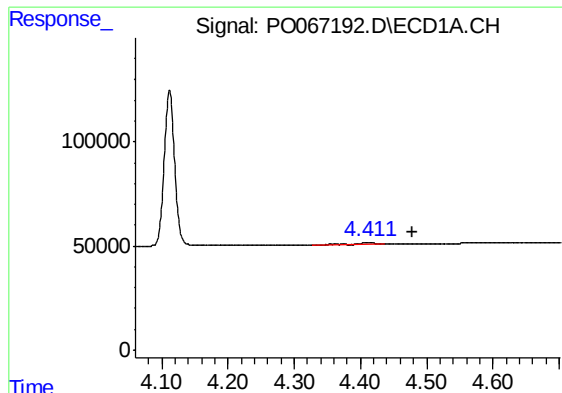
#9 AR-1221-2

R.T.: 4.411 min
Delta R.T.: 0.006 min
Response: 12458
Conc: 53.37 ng/ml



#9 AR-1221-2

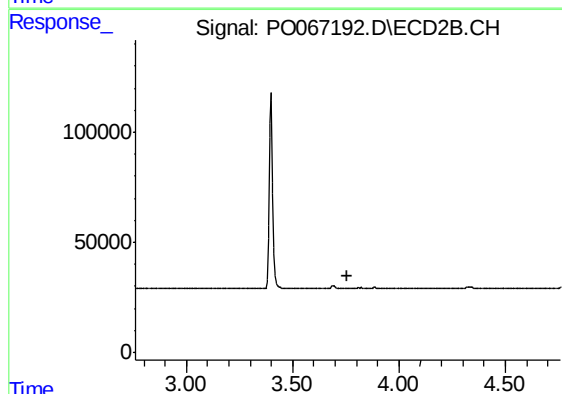
R.T.: 3.688 min
Delta R.T.: 0.002 min
Response: 18090
Conc: 59.11 ng/ml



#10 AR-1221-3

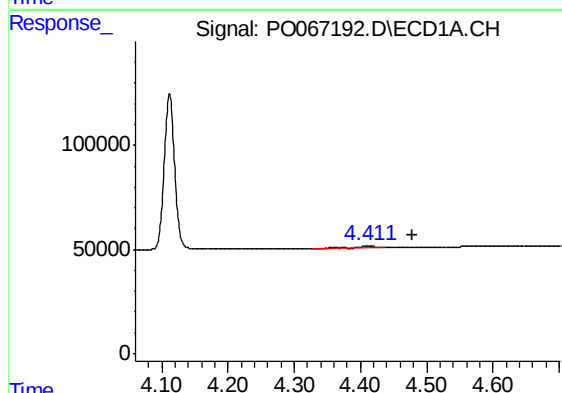
R.T.: 4.411 min
Delta R.T.: -0.068 min
Response: 12458
Conc: 16.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



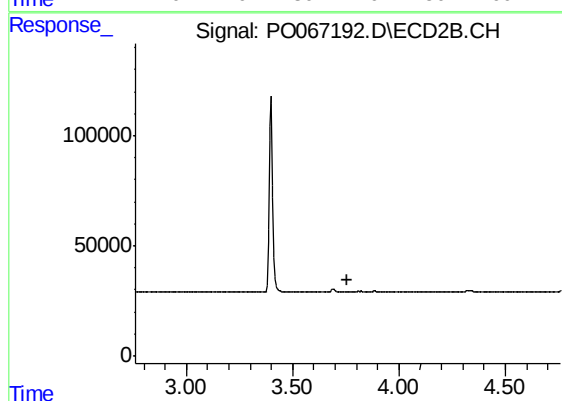
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



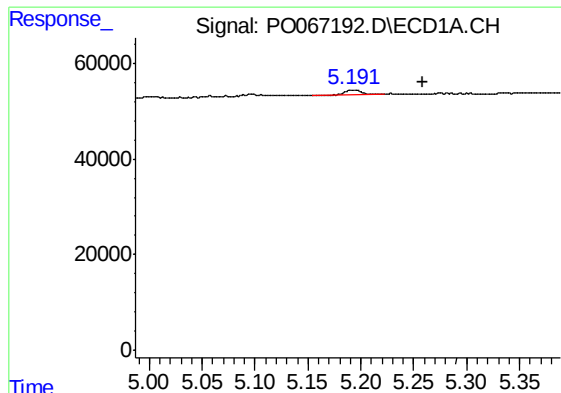
#11 AR-1232-1

R.T.: 4.411 min
Delta R.T.: -0.068 min
Response: 12458
Conc: 22.22 ng/ml



#11 AR-1232-1

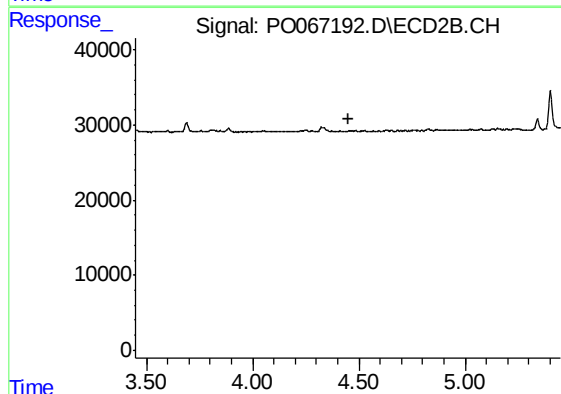
R.T.: 0.000 min
Exp R.T. : 3.760 min
Response: 0
Conc: N.D.



#16 AR-1242-1

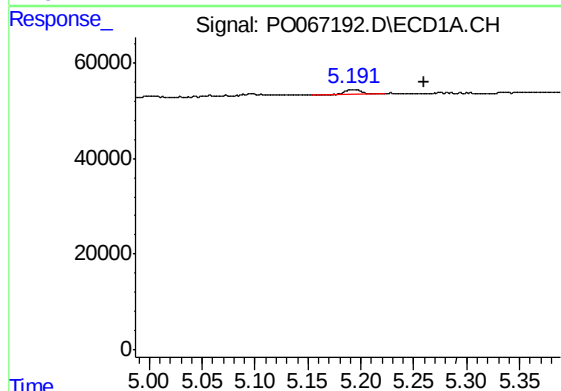
R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 12078
Conc: 16.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



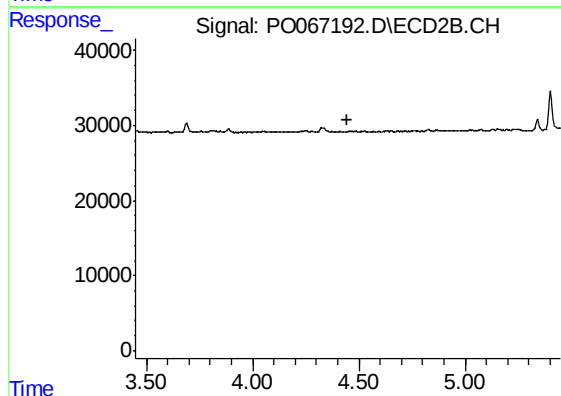
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



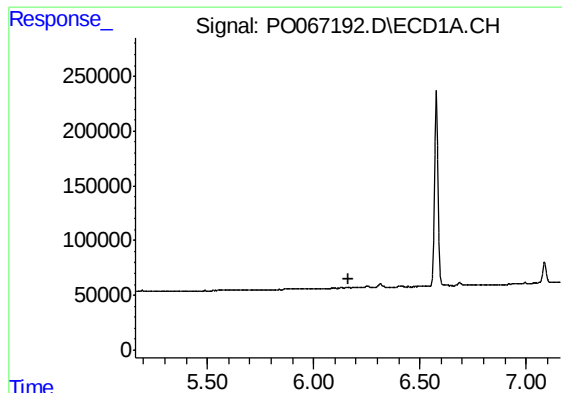
#21 AR-1248-1

R.T.: 5.191 min
Delta R.T.: -0.068 min
Response: 12078
Conc: 21.51 ng/ml



#21 AR-1248-1

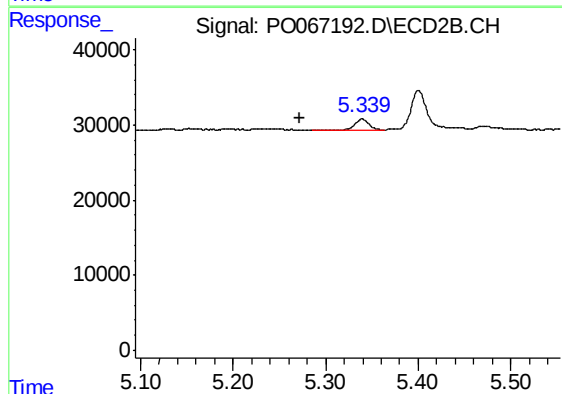
R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#25 AR-1248-5

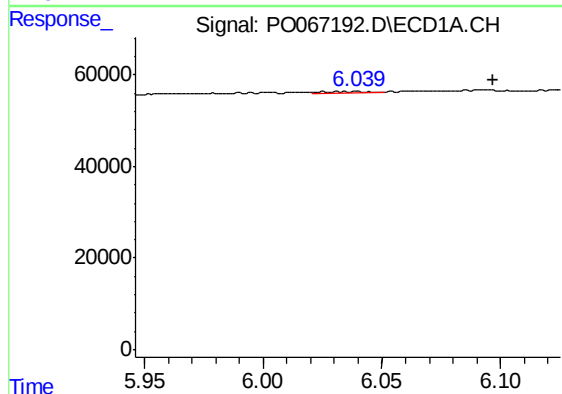
R.T.: 0.000 min
Exp R.T. : 6.162 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CP-3



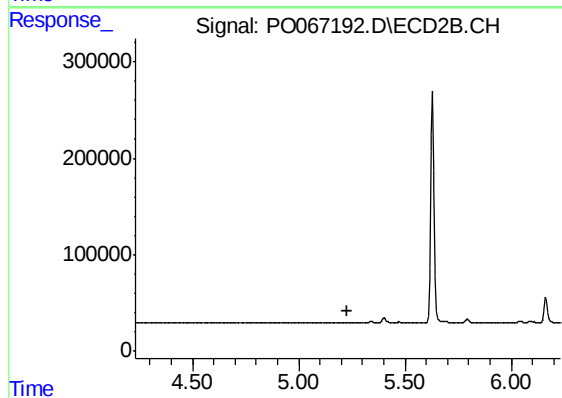
#25 AR-1248-5

R.T.: 5.340 min
Delta R.T.: 0.067 min
Response: 16235
Conc: 12.88 ng/ml



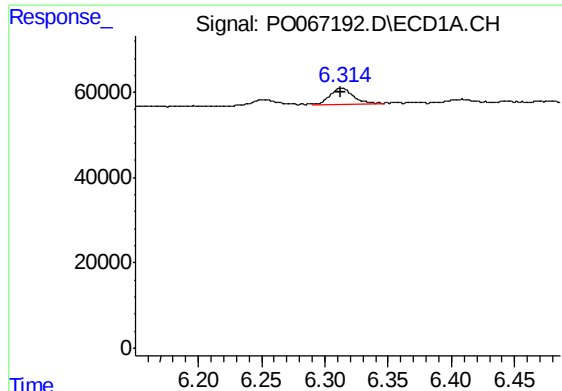
#26 AR-1254-1

R.T.: 6.040 min
Delta R.T.: -0.057 min
Response: 4848
Conc: 4.06 ng/ml



#26 AR-1254-1

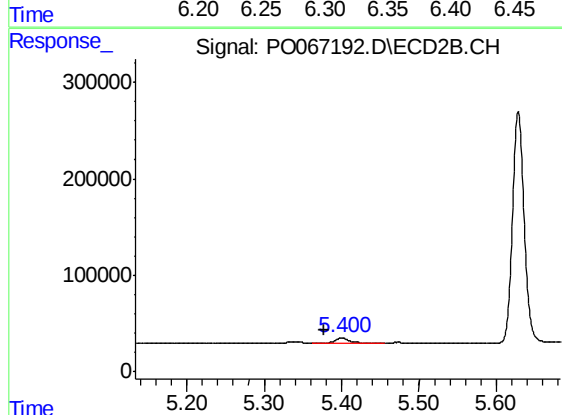
R.T.: 0.000 min
Exp R.T. : 5.231 min
Response: 0
Conc: N.D.



#27 AR-1254-2

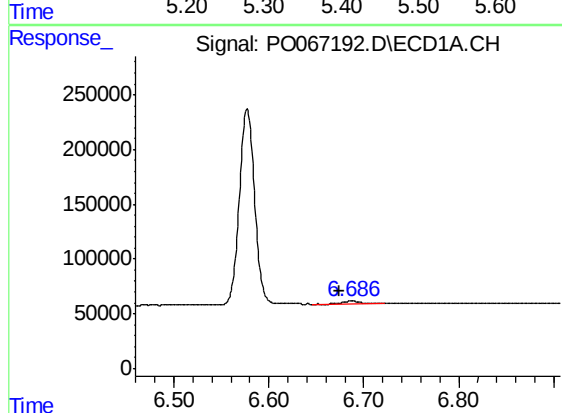
R.T.: 6.313 min
Delta R.T.: 0.000 min
Response: 50103
Conc: 26.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



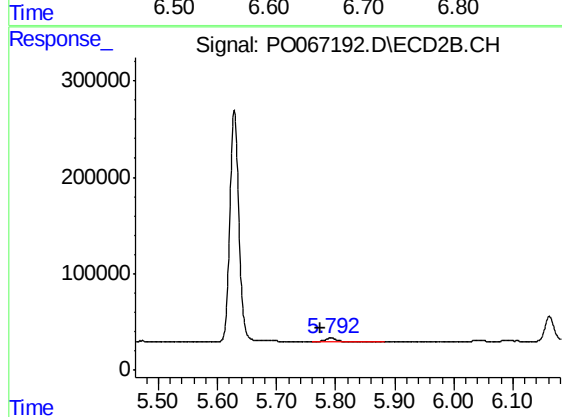
#27 AR-1254-2

R.T.: 5.400 min
Delta R.T.: 0.022 min
Response: 69387
Conc: 37.76 ng/ml



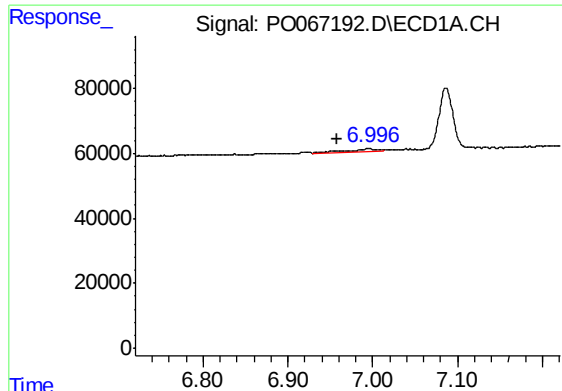
#28 AR-1254-3

R.T.: 6.687 min
Delta R.T.: 0.012 min
Response: 35656
Conc: 17.70 ng/ml



#28 AR-1254-3

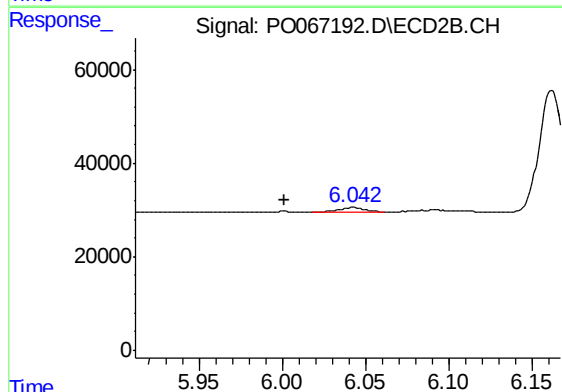
R.T.: 5.792 min
Delta R.T.: 0.018 min
Response: 43427
Conc: 14.43 ng/ml



#29 AR-1254-4

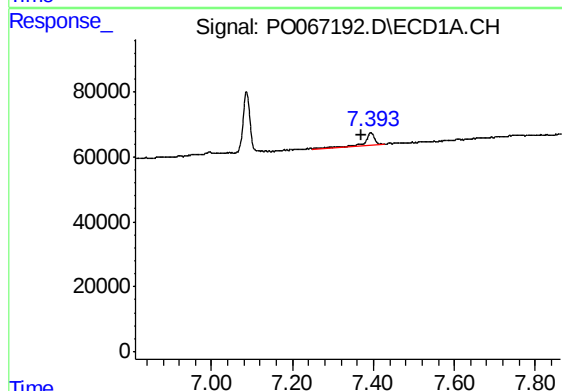
R.T.: 6.996 min
Delta R.T.: 0.038 min
Response: 20271
Conc: 11.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



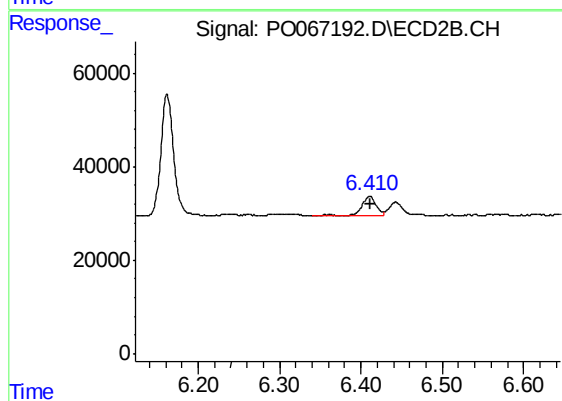
#29 AR-1254-4

R.T.: 6.042 min
Delta R.T.: 0.041 min
Response: 12090
Conc: 6.69 ng/ml



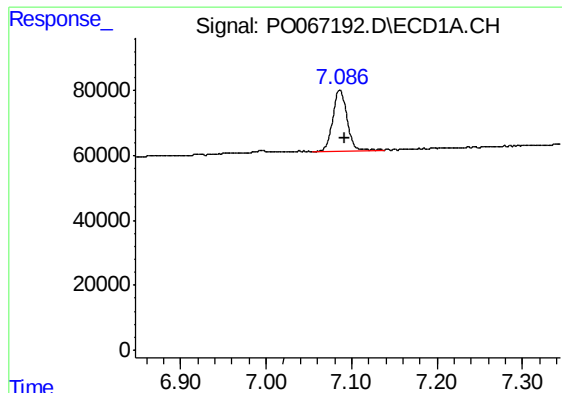
#30 AR-1254-5

R.T.: 7.393 min
Delta R.T.: 0.022 min
Response: 71925
Conc: 40.83 ng/ml



#30 AR-1254-5

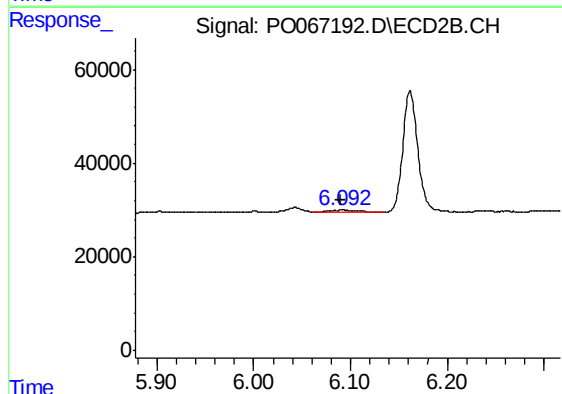
R.T.: 6.411 min
Delta R.T.: -0.001 min
Response: 53638
Conc: 18.89 ng/ml



#32 AR-1260-2

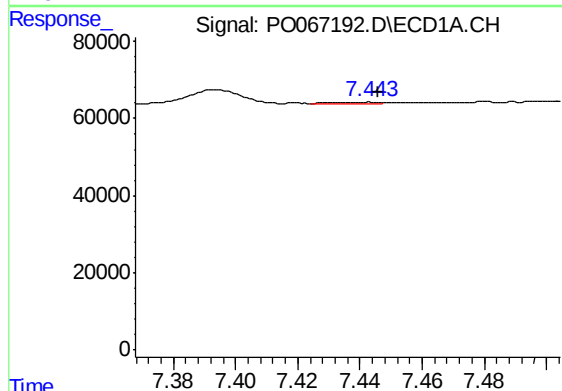
R.T.: 7.086 min
Delta R.T.: -0.005 min
Response: 222962
Conc: 85.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



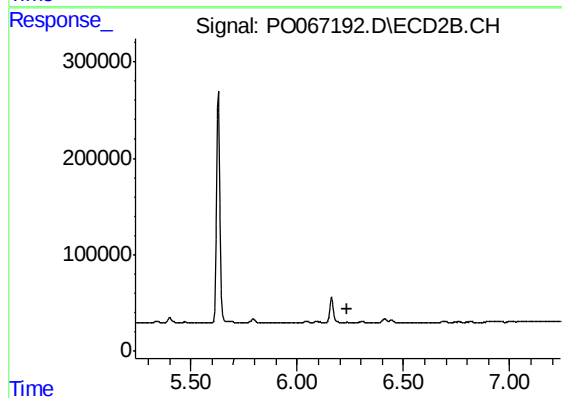
#32 AR-1260-2

R.T.: 6.092 min
Delta R.T.: 0.002 min
Response: 13126
Conc: 4.35 ng/ml



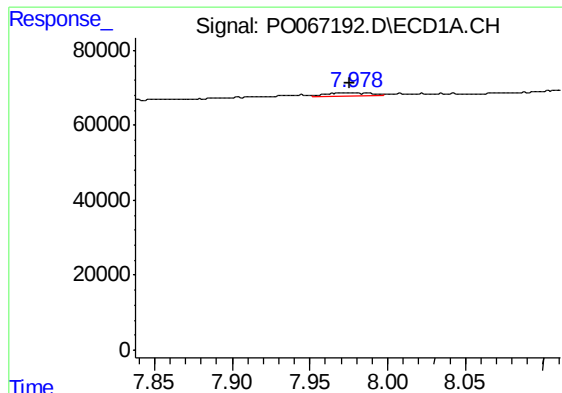
#33 AR-1260-3

R.T.: 7.443 min
Delta R.T.: -0.003 min
Response: 4213
Conc: 1.91 ng/ml



#33 AR-1260-3

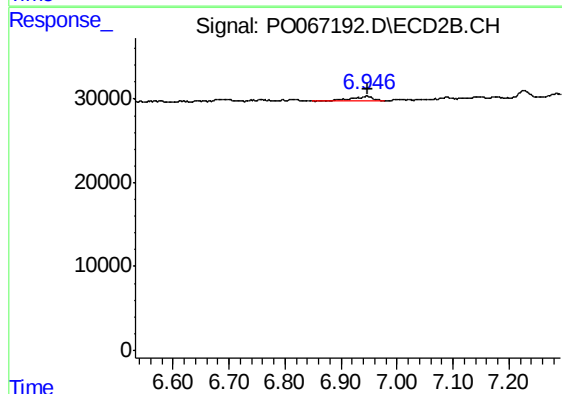
R.T.: 0.000 min
Exp R.T. : 6.239 min
Response: 0
Conc: N.D.



#35 AR-1260-5

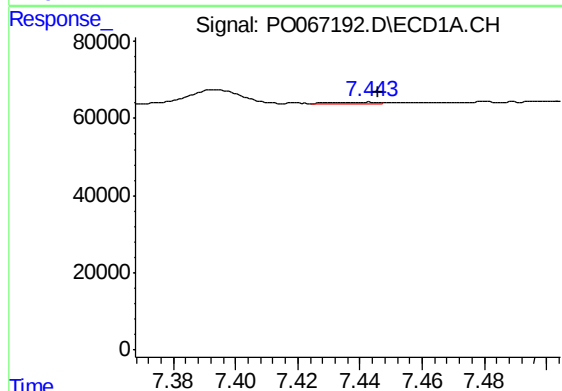
R.T.: 7.978 min
Delta R.T.: 0.003 min
Response: 21718
Conc: 4.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



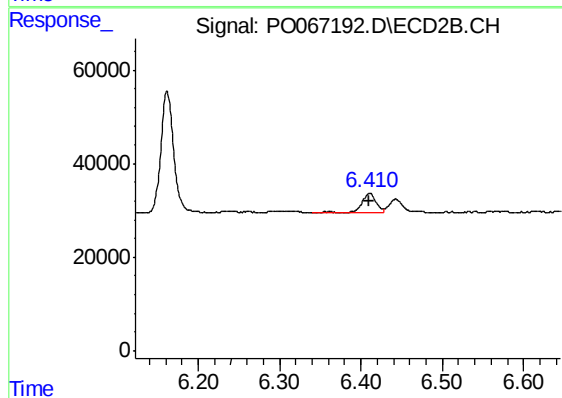
#35 AR-1260-5

R.T.: 6.947 min
Delta R.T.: -0.002 min
Response: 17563
Conc: 3.01 ng/ml



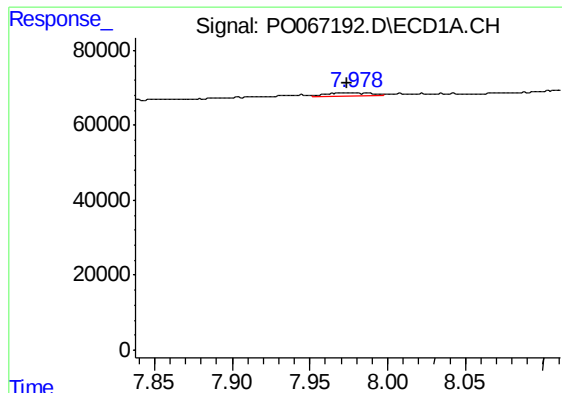
#36 AR-1262-1

R.T.: 7.443 min
Delta R.T.: -0.003 min
Response: 4213
Conc: 1.58 ng/ml



#36 AR-1262-1

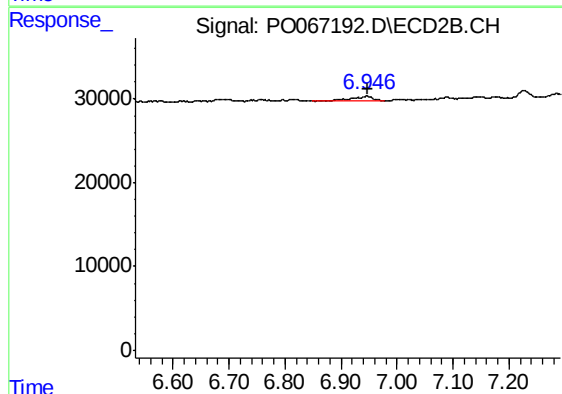
R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 53638
Conc: 37.59 ng/ml



#37 AR-1262-2

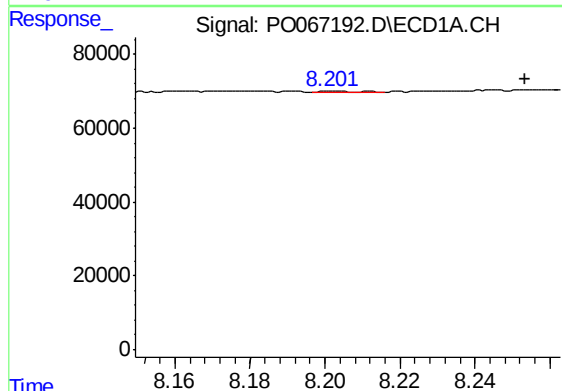
R.T.: 7.978 min
Delta R.T.: 0.004 min
Response: 21718
Conc: 4.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



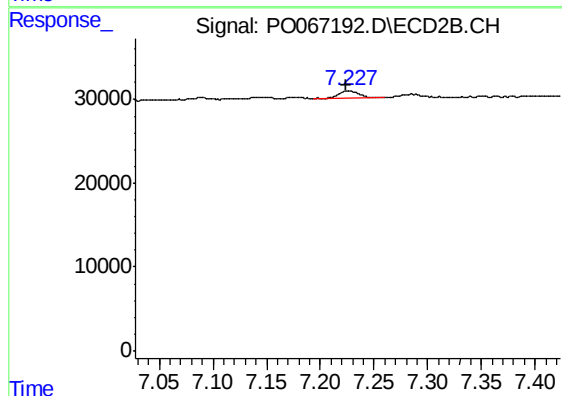
#37 AR-1262-2

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 17563
Conc: 3.40 ng/ml



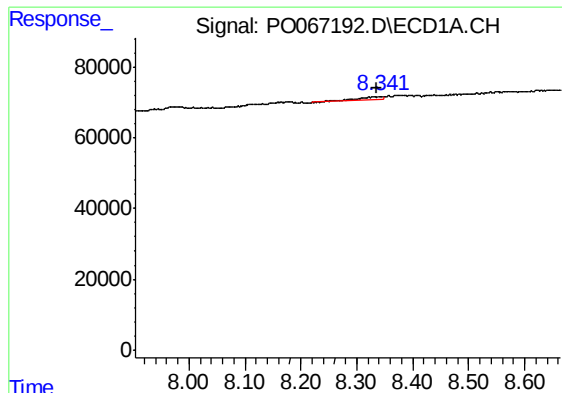
#38 AR-1262-3

R.T.: 8.202 min
Delta R.T.: -0.052 min
Response: 1825
Conc: 0.65 ng/ml



#38 AR-1262-3

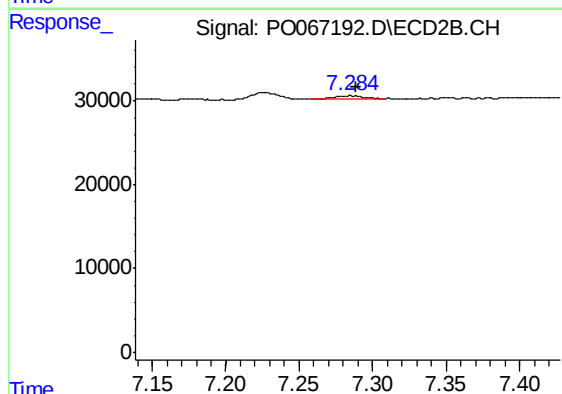
R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 12425
Conc: 5.80 ng/ml



#39 AR-1262-4

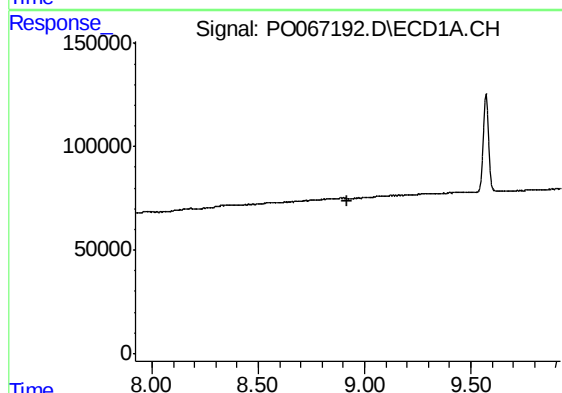
R.T.: 8.343 min
Delta R.T.: 0.007 min
Response: 25780
Conc: 12.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



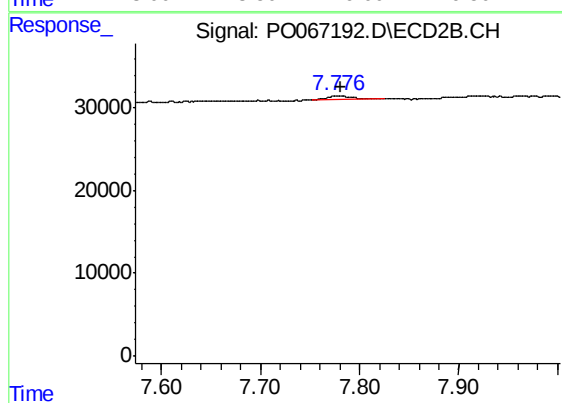
#39 AR-1262-4

R.T.: 7.286 min
Delta R.T.: -0.003 min
Response: 6173
Conc: 1.56 ng/ml



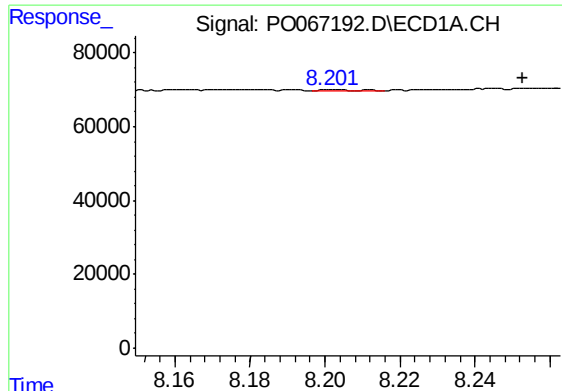
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.921 min
Response: 0
Conc: N.D.



#40 AR-1262-5

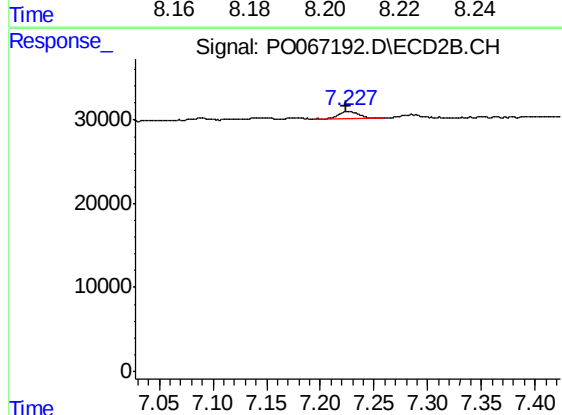
R.T.: 7.778 min
Delta R.T.: -0.004 min
Response: 7643
Conc: 4.13 ng/ml



#41 AR-1268-1

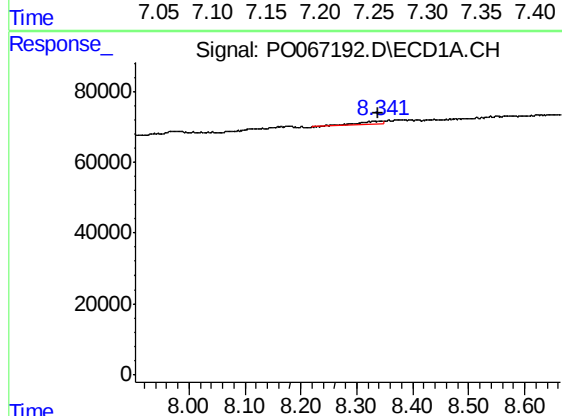
R.T.: 8.202 min
Delta R.T.: -0.051 min
Response: 1825
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



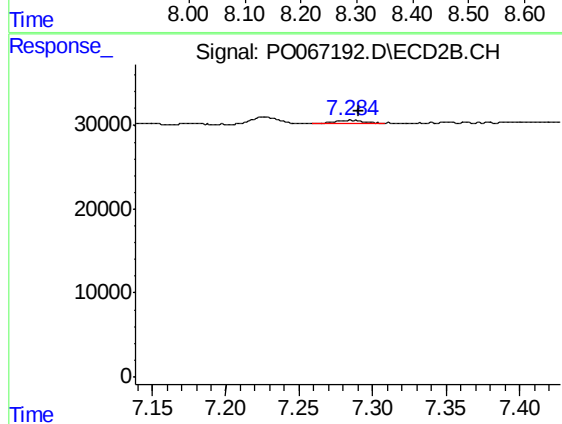
#41 AR-1268-1

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 12425
Conc: 1.89 ng/ml



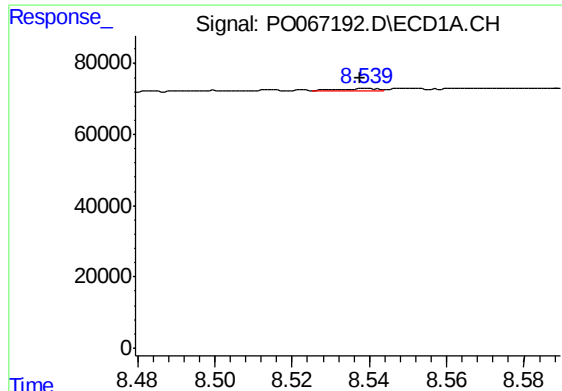
#42 AR-1268-2

R.T.: 8.343 min
Delta R.T.: 0.004 min
Response: 25780
Conc: 5.27 ng/ml



#42 AR-1268-2

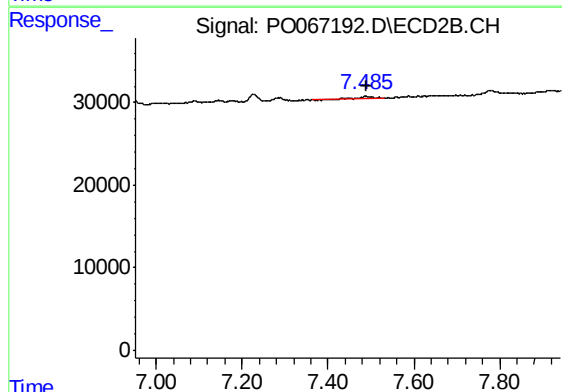
R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 6173
Conc: 1.01 ng/ml



#43 AR-1268-3

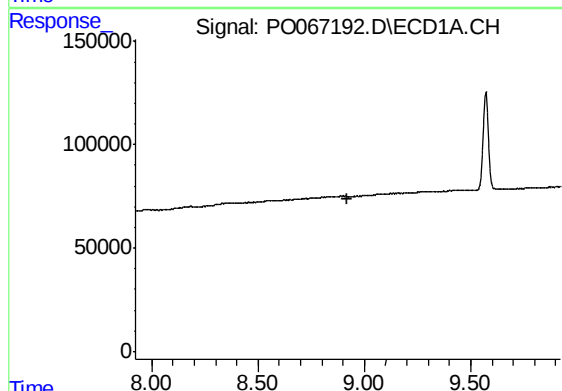
R.T.: 8.539 min
Delta R.T.: 0.001 min
Response: 4461
Conc: 1.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
CP-3



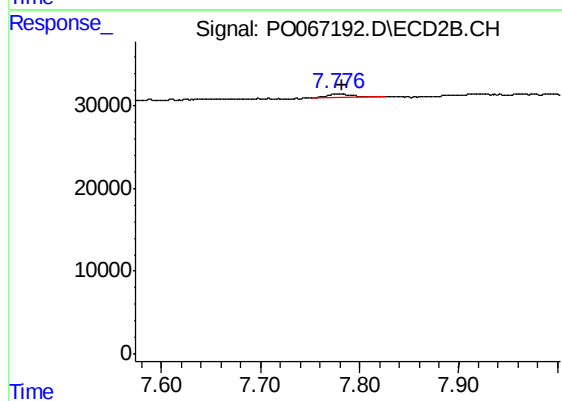
#43 AR-1268-3

R.T.: 7.488 min
Delta R.T.: 0.000 min
Response: 7759
Conc: 1.54 ng/ml



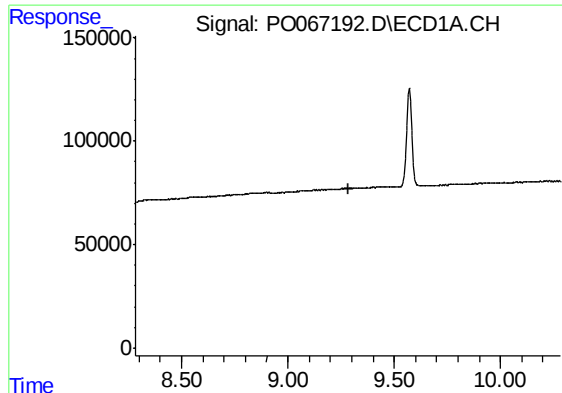
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.922 min
Response: 0
Conc: N.D.



#44 AR-1268-4

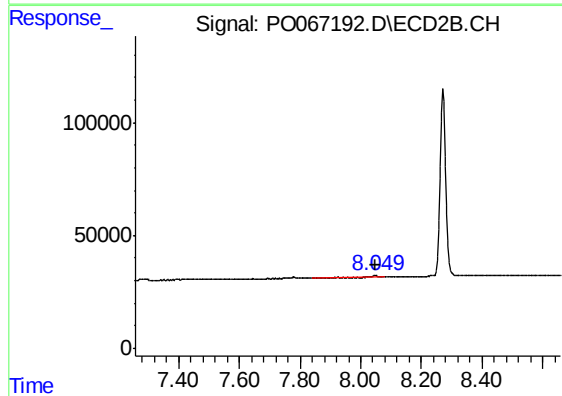
R.T.: 7.778 min
Delta R.T.: -0.005 min
Response: 7643
Conc: 3.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.282 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CP-3



#45 AR-1268-5

R.T.: 8.047 min
Delta R.T.: -0.002 min
Response: 10738
Conc: 0.66 ng/ml