

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010220\
 Data File : P0065220.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jan 2020 12:13
 Operator : AJ/MA
 Sample : K6471-14
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 13:07:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0123119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 31 07:42:34 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...	4.176	3.450	677112	808013	32.103	31.984
2)	SA Decachlor...	9.692	8.362	623237	754771	20.423	19.612
Target Compounds							
3)	L1 AR-1016-1	0.000	4.454	0	9592	N.D.	7.477 #
9)	L2 AR-1221-2	0.000	3.743	0	15040	N.D.	67.164 #
16)	L4 AR-1242-1	0.000	4.454	0	9592	N.D.	10.141 #
20)	L4 AR-1242-5	0.000	5.267	0	11688	N.D.	10.926 #
21)	L5 AR-1248-1	0.000	4.454	0	9592	N.D.	12.732 #
26)	L6 AR-1254-1	0.000	5.267	0	11688	N.D.	4.999 #
27)	L6 AR-1254-2	0.000	5.472	0	15178	N.D.	7.120 #
28)	L6 AR-1254-3	6.759	5.844	57874	24554	24.159	6.815 #
29)	L6 AR-1254-4	0.000	6.071	0	43374	N.D.	18.652 #
30)	L6 AR-1254-5	0.000	6.487	0	32360	N.D.	9.594 #
31)	L7 AR-1260-1	0.000	5.975	0	62064	N.D.	26.150 #
32)	L7 AR-1260-2	7.163	6.152	68576	73814	33.378	24.194 #
33)	L7 AR-1260-3	0.000	6.313	0	16629	N.D.	6.191 #
34)	L7 AR-1260-4	0.000	6.781	0	12300	N.D.	5.308 #
35)	L7 AR-1260-5	0.000	7.022	0	26288	N.D.	4.860 #
36)	L8 AR-1262-1	0.000	6.520	0	18120	N.D.	12.188 #
37)	L8 AR-1262-2	0.000	7.022	0	26288	N.D.	3.937 #
38)	L8 AR-1262-3	0.000	7.303	0	12037	N.D.	4.663 #
39)	L8 AR-1262-4	0.000	7.367	0	23741	N.D.	4.917 #
41)	L9 AR-1268-1	0.000	7.303	0	12037	N.D.	1.699 #
42)	L9 AR-1268-2	0.000	7.367	0	23741	N.D.	3.688 #
45)	L9 AR-1268-5	0.000	8.130	0	12113	N.D.	0.815 #

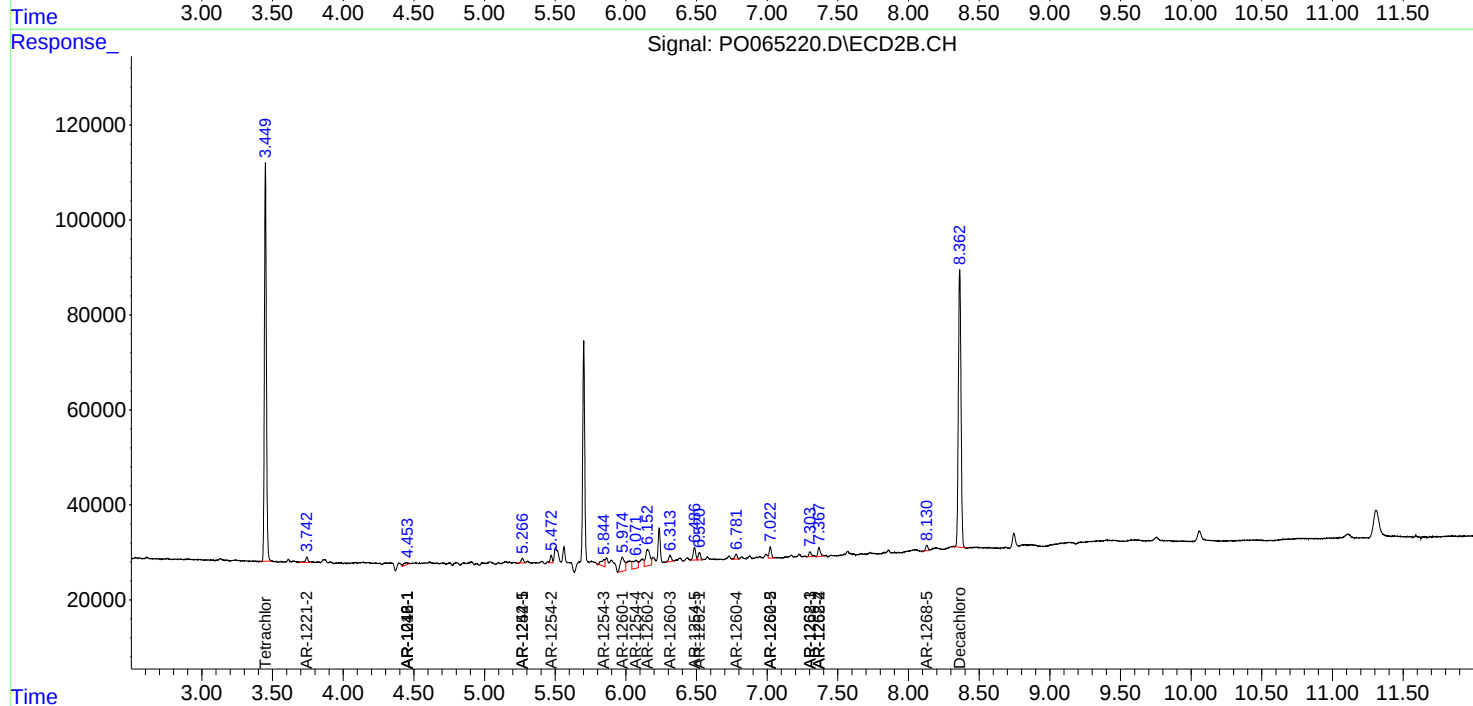
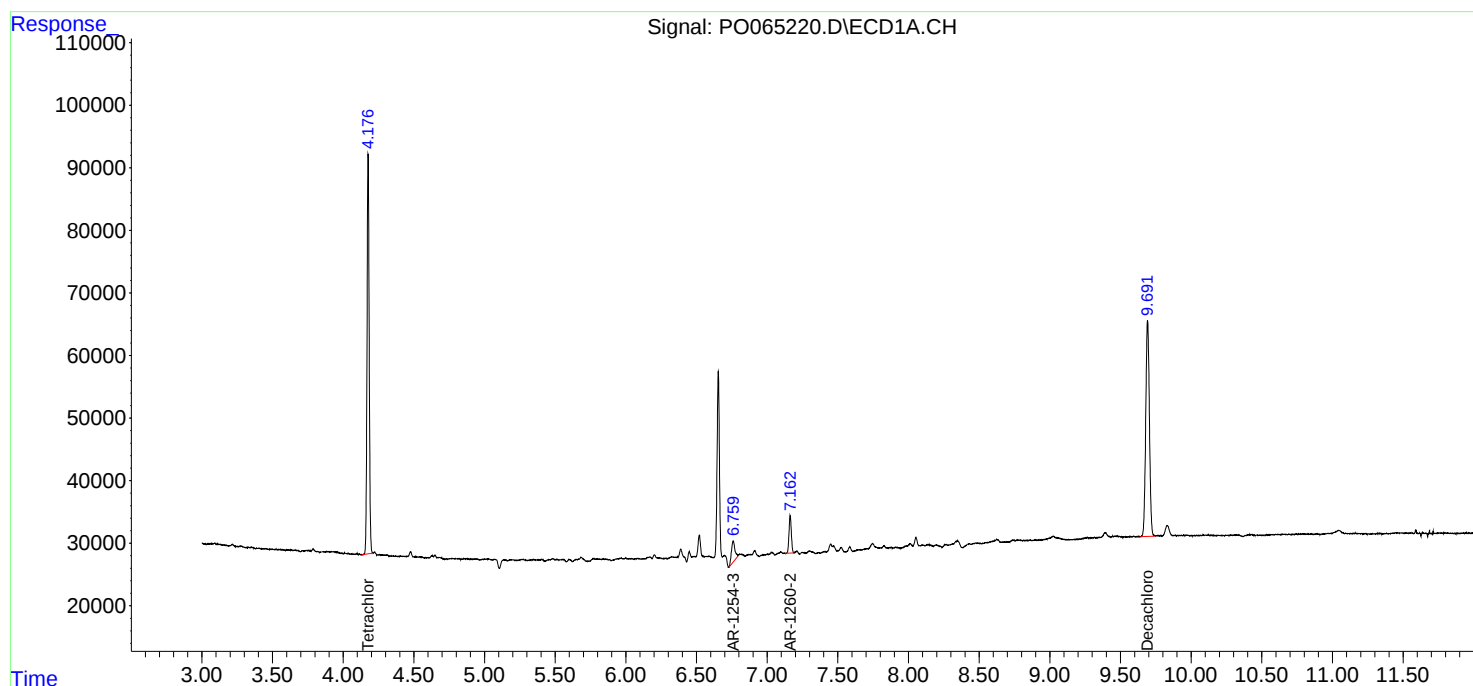
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

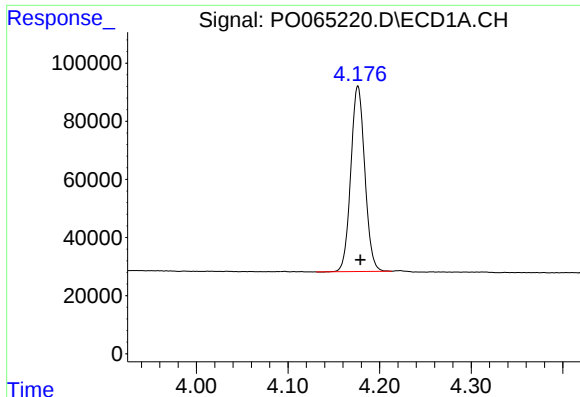
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010220\
Data File : PO065220.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jan 2020 12:13
Operator : AJ/MA
Sample : K6471-14
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 02 13:07:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO123119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 31 07:42:34 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

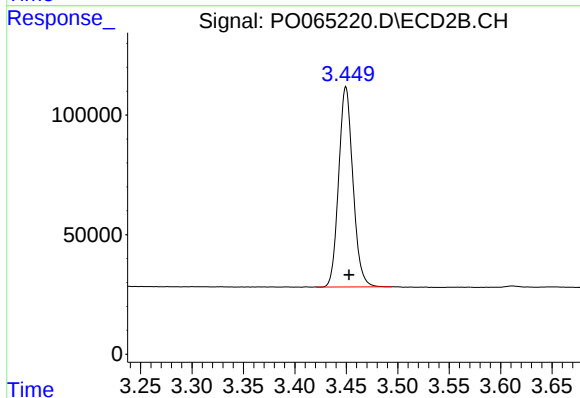




#1 Tetrachloro-m-xylene

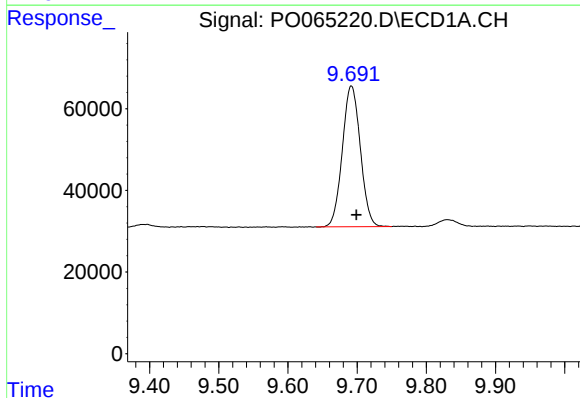
R.T.: 4.176 min
Delta R.T.: -0.003 min
Response: 677112
Conc: 32.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



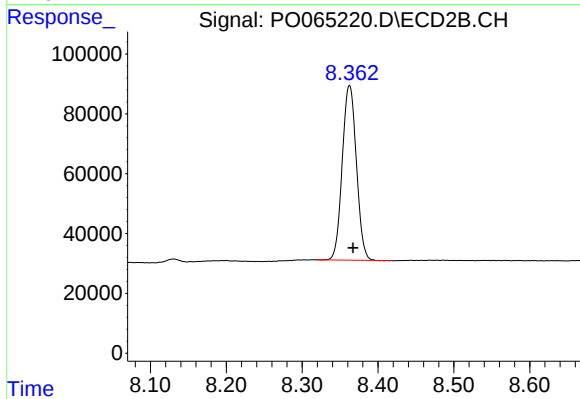
#1 Tetrachloro-m-xylene

R.T.: 3.450 min
Delta R.T.: -0.003 min
Response: 808013
Conc: 31.98 ng/ml



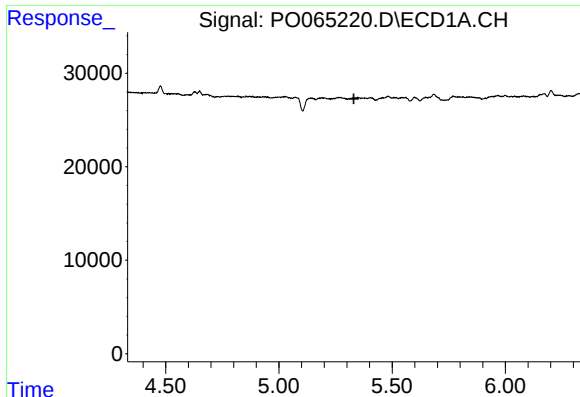
#2 Decachlorobiphenyl

R.T.: 9.692 min
Delta R.T.: -0.007 min
Response: 623237
Conc: 20.42 ng/ml



#2 Decachlorobiphenyl

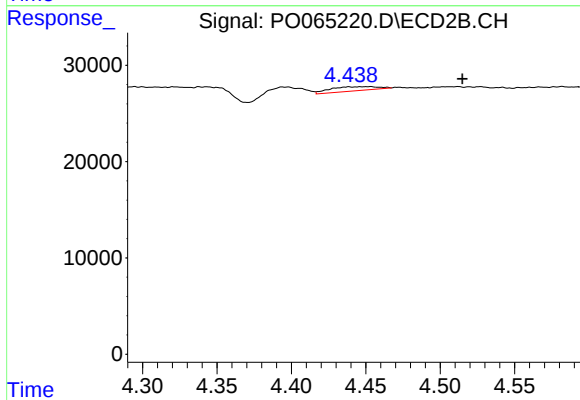
R.T.: 8.362 min
Delta R.T.: -0.005 min
Response: 754771
Conc: 19.61 ng/ml



#3 AR-1016-1

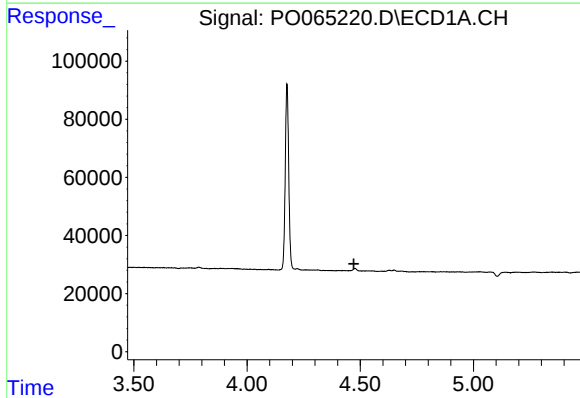
R.T.: 0.000 min
Exp R.T.: 5.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



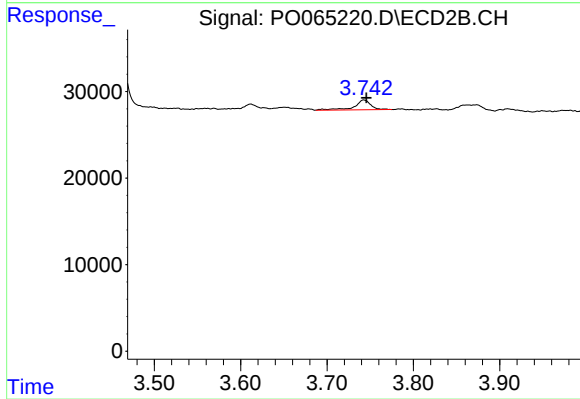
#3 AR-1016-1

R.T.: 4.454 min
Delta R.T.: -0.061 min
Response: 9592
Conc: 7.48 ng/ml



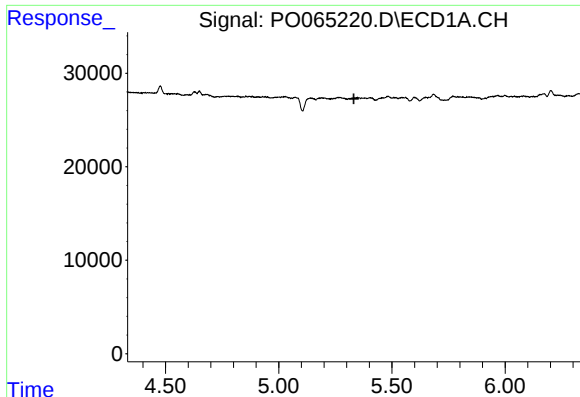
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.472 min
Response: 0
Conc: N.D.



#9 AR-1221-2

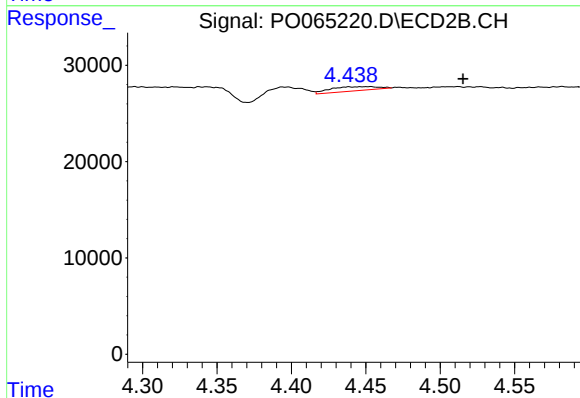
R.T.: 3.743 min
Delta R.T.: -0.003 min
Response: 15040
Conc: 67.16 ng/ml



#16 AR-1242-1

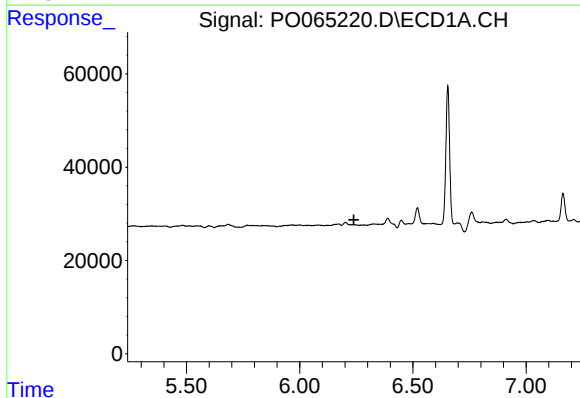
R.T.: 0.000 min
Exp R.T.: 5.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



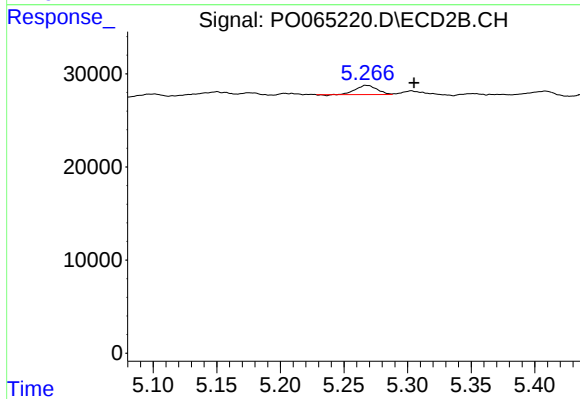
#16 AR-1242-1

R.T.: 4.454 min
Delta R.T.: -0.062 min
Response: 9592
Conc: 10.14 ng/ml



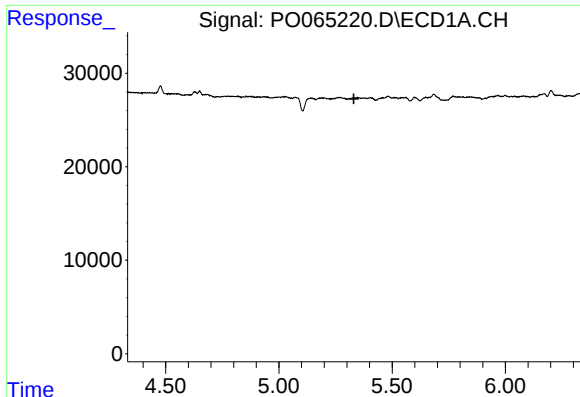
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.240 min
Response: 0
Conc: N.D.



#20 AR-1242-5

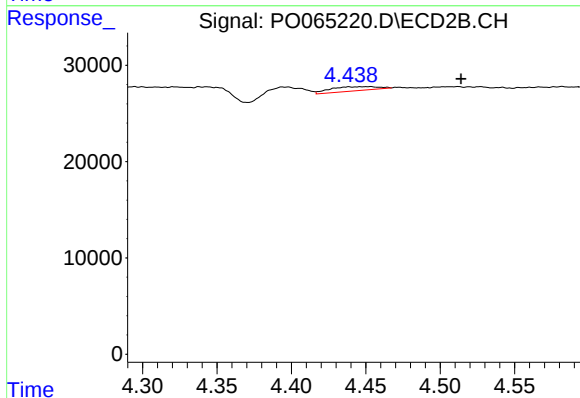
R.T.: 5.267 min
Delta R.T.: -0.038 min
Response: 11688
Conc: 10.93 ng/ml



#21 AR-1248-1

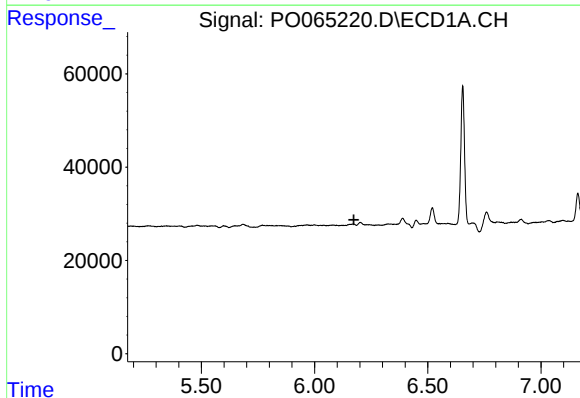
R.T.: 0.000 min
Exp R.T.: 5.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



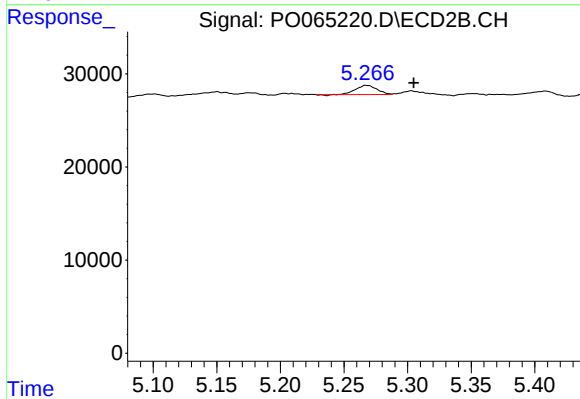
#21 AR-1248-1

R.T.: 4.454 min
Delta R.T.: -0.060 min
Response: 9592
Conc: 12.73 ng/ml



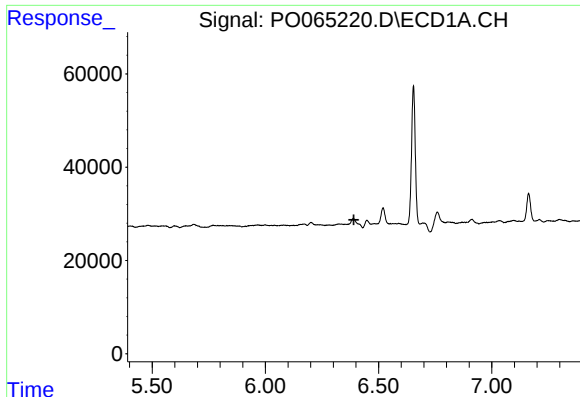
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.174 min
Response: 0
Conc: N.D.



#26 AR-1254-1

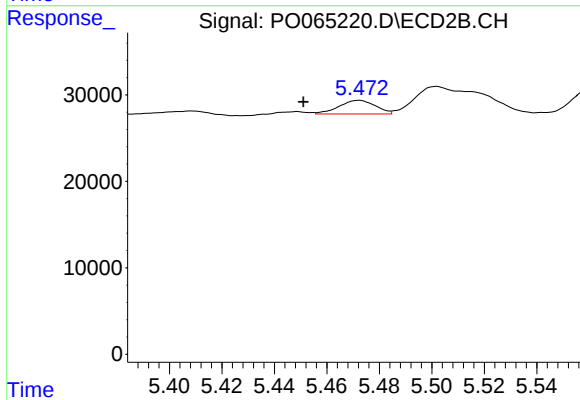
R.T.: 5.267 min
Delta R.T.: -0.038 min
Response: 11688
Conc: 5.00 ng/ml



#27 AR-1254-2

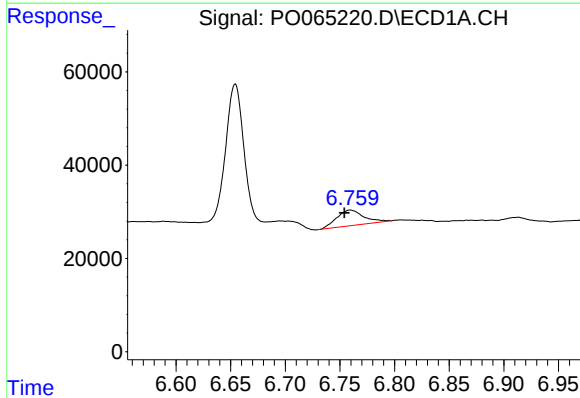
R.T.: 0.000 min
Exp R.T.: 6.391 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



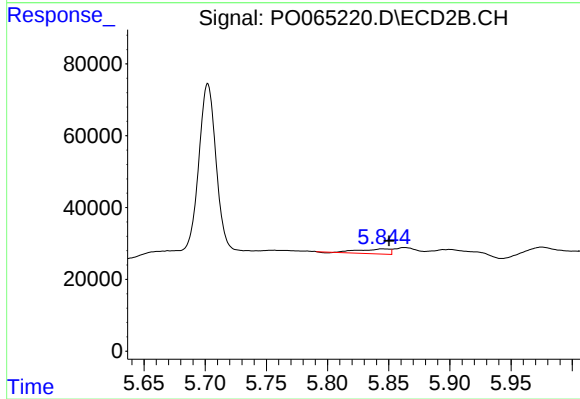
#27 AR-1254-2

R.T.: 5.472 min
Delta R.T.: 0.021 min
Response: 15178
Conc: 7.12 ng/ml



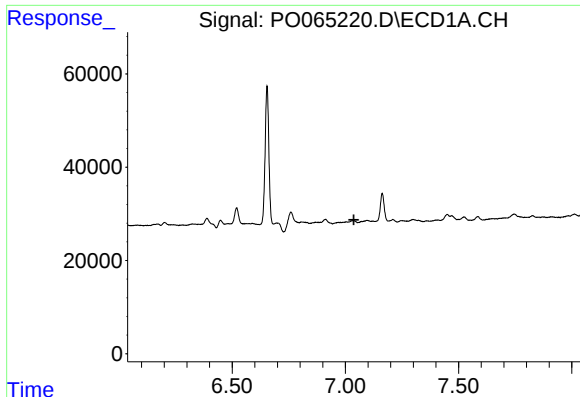
#28 AR-1254-3

R.T.: 6.759 min
Delta R.T.: 0.005 min
Response: 57874
Conc: 24.16 ng/ml



#28 AR-1254-3

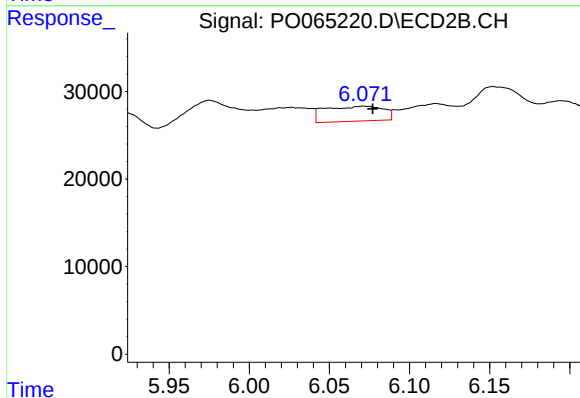
R.T.: 5.844 min
Delta R.T.: -0.006 min
Response: 24554
Conc: 6.81 ng/ml



#29 AR-1254-4

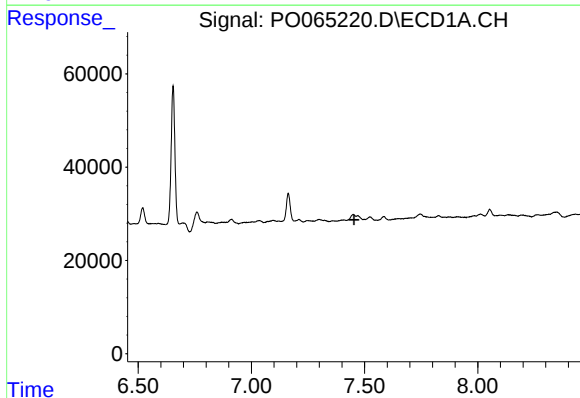
R.T.: 0.000 min
Exp R.T.: 7.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



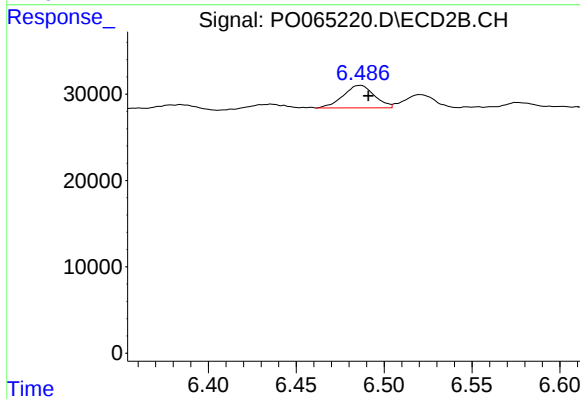
#29 AR-1254-4

R.T.: 6.071 min
Delta R.T.: -0.006 min
Response: 43374
Conc: 18.65 ng/ml



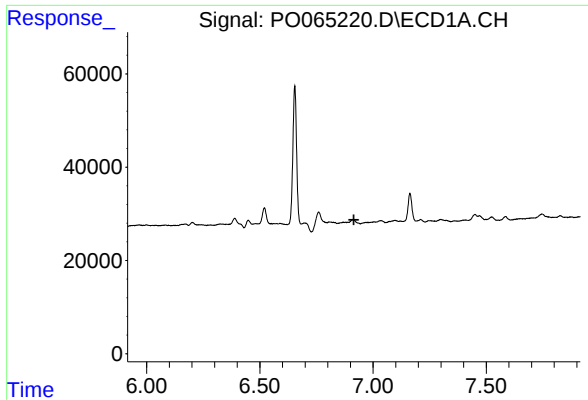
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.453 min
Response: 0
Conc: N.D.



#30 AR-1254-5

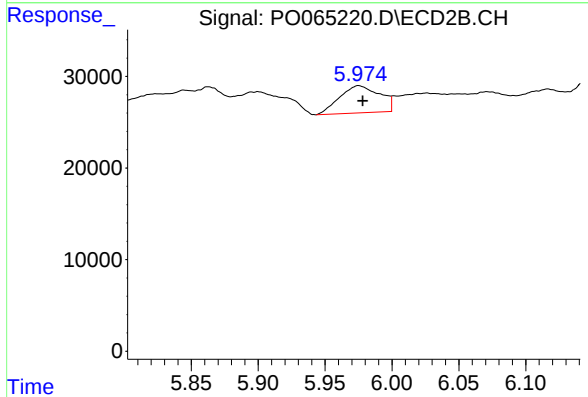
R.T.: 6.487 min
Delta R.T.: -0.004 min
Response: 32360
Conc: 9.59 ng/ml



#31 AR-1260-1

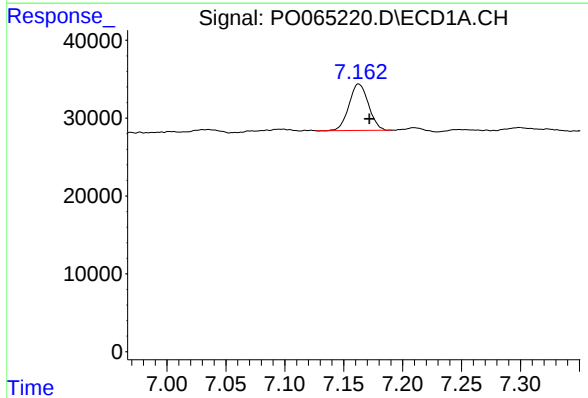
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



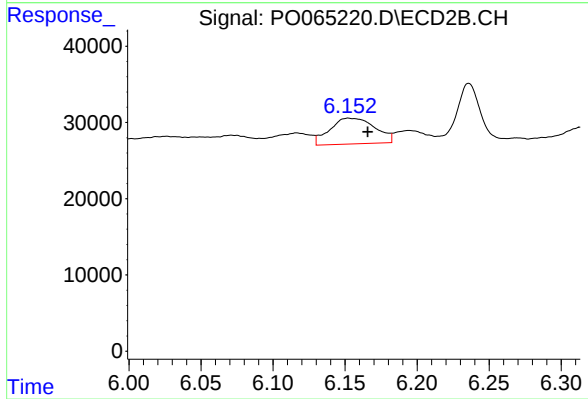
#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: -0.003 min
Response: 62064
Conc: 26.15 ng/ml



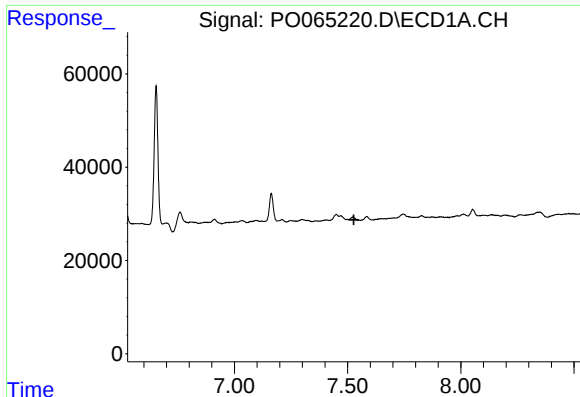
#32 AR-1260-2

R.T.: 7.163 min
Delta R.T.: -0.009 min
Response: 68576
Conc: 33.38 ng/ml



#32 AR-1260-2

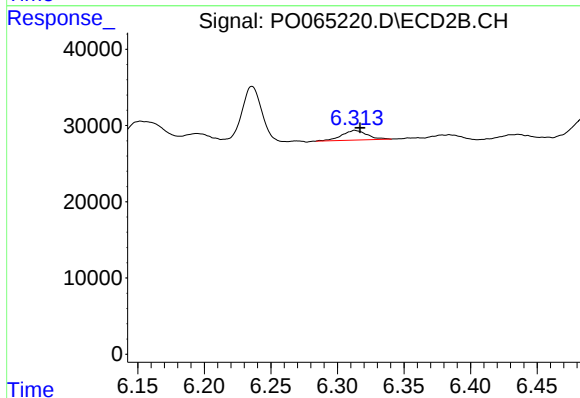
R.T.: 6.152 min
Delta R.T.: -0.014 min
Response: 73814
Conc: 24.19 ng/ml



#33 AR-1260-3

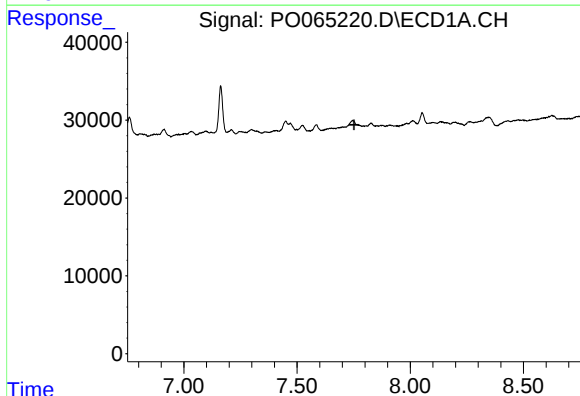
R.T.: 0.000 min
Exp R.T.: 7.528 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



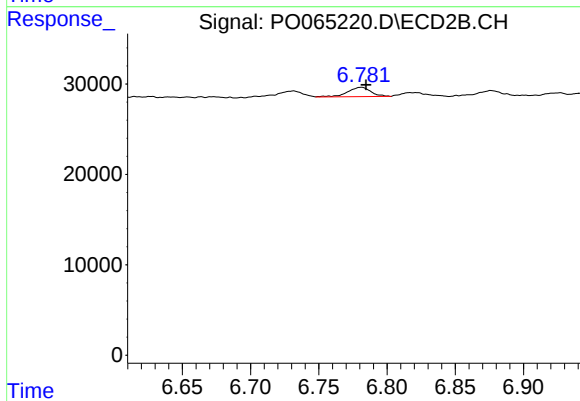
#33 AR-1260-3

R.T.: 6.313 min
Delta R.T.: -0.004 min
Response: 16629
Conc: 6.19 ng/ml



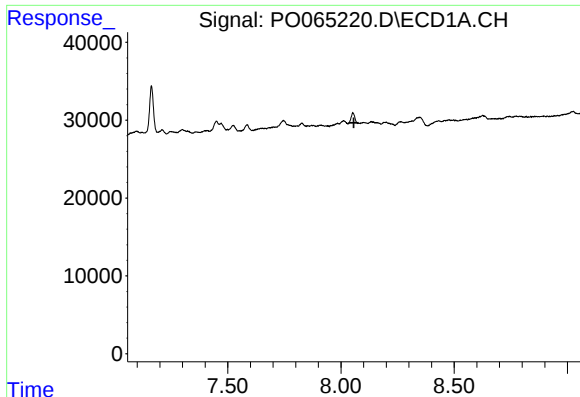
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.



#34 AR-1260-4

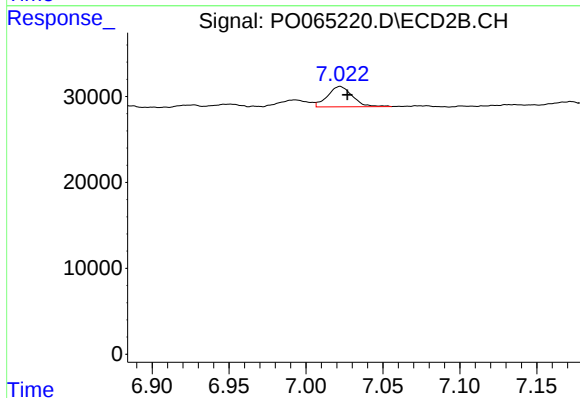
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 12300
Conc: 5.31 ng/ml



#35 AR-1260-5

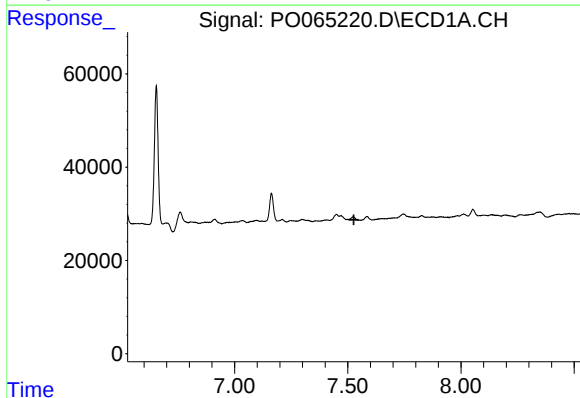
R.T.: 0.000 min
Exp R.T.: 8.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



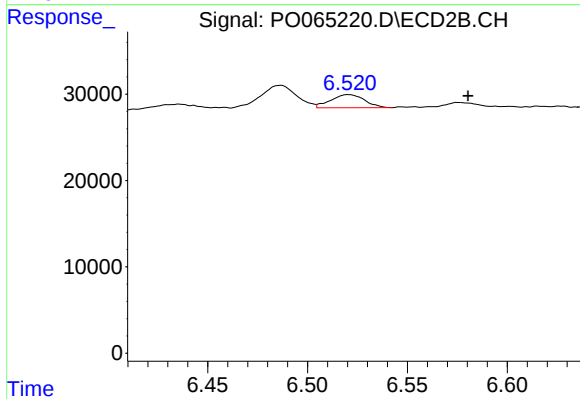
#35 AR-1260-5

R.T.: 7.022 min
Delta R.T.: -0.005 min
Response: 26288
Conc: 4.86 ng/ml



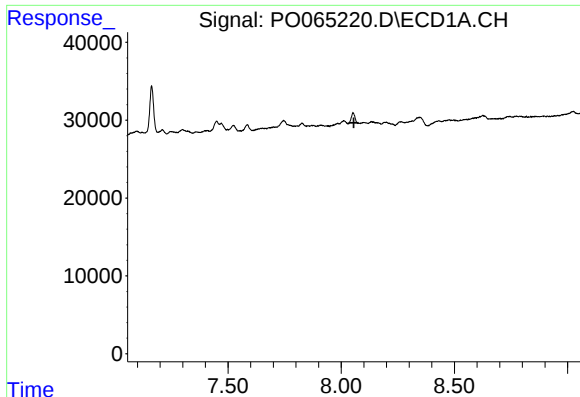
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.527 min
Response: 0
Conc: N.D.



#36 AR-1262-1

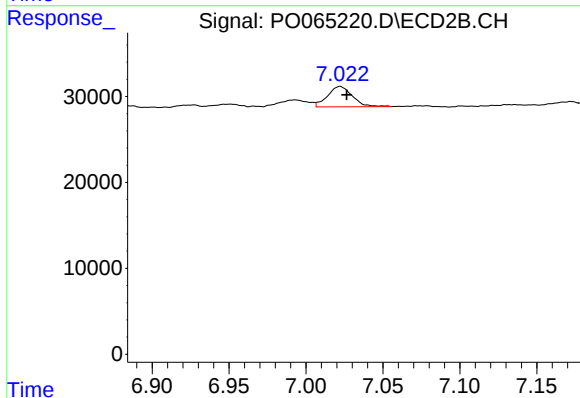
R.T.: 6.520 min
Delta R.T.: -0.060 min
Response: 18120
Conc: 12.19 ng/ml



#37 AR-1262-2

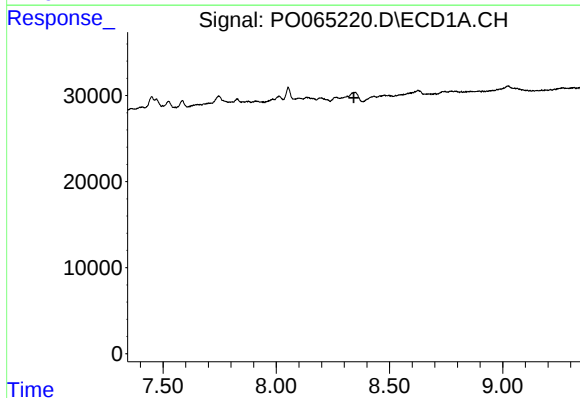
R.T.: 0.000 min
Exp R.T.: 8.056 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



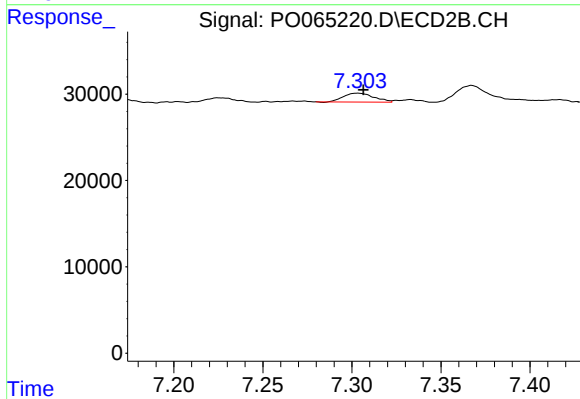
#37 AR-1262-2

R.T.: 7.022 min
Delta R.T.: -0.004 min
Response: 26288
Conc: 3.94 ng/ml



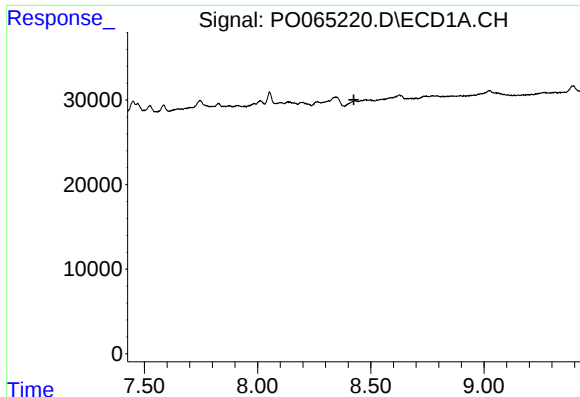
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.



#38 AR-1262-3

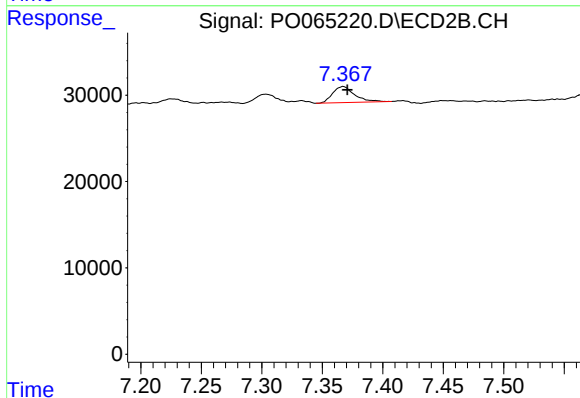
R.T.: 7.303 min
Delta R.T.: -0.003 min
Response: 12037
Conc: 4.66 ng/ml



#39 AR-1262-4

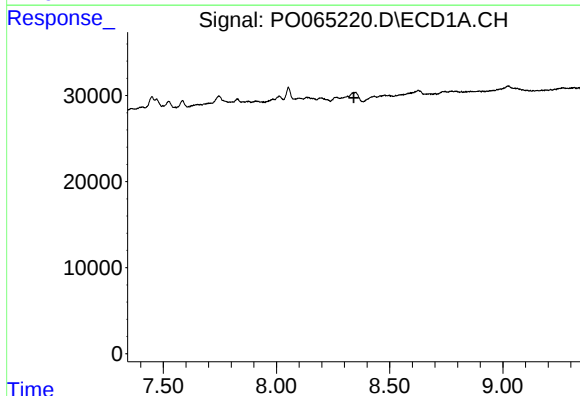
R.T.: 0.000 min
Exp R.T.: 8.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



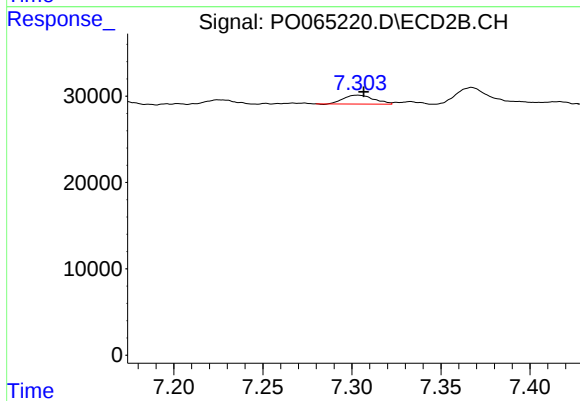
#39 AR-1262-4

R.T.: 7.367 min
Delta R.T.: -0.003 min
Response: 23741
Conc: 4.92 ng/ml



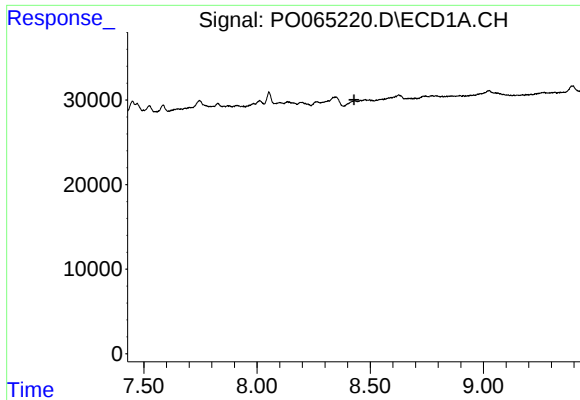
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.



#41 AR-1268-1

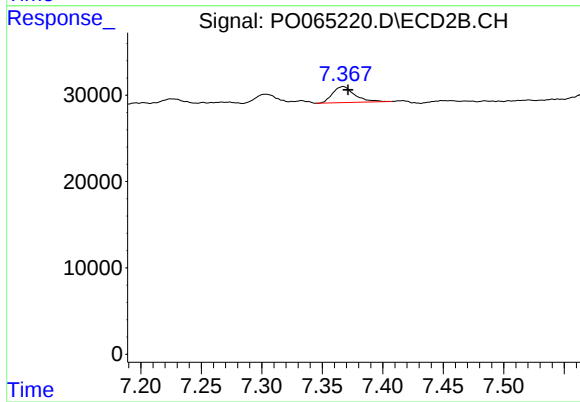
R.T.: 7.303 min
Delta R.T.: -0.003 min
Response: 12037
Conc: 1.70 ng/ml



#42 AR-1268-2

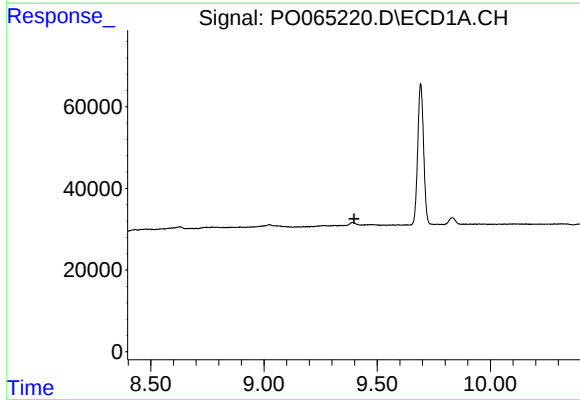
R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



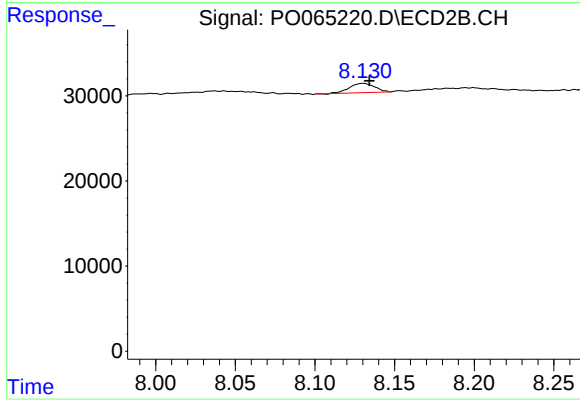
#42 AR-1268-2

R.T.: 7.367 min
Delta R.T.: -0.004 min
Response: 23741
Conc: 3.69 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 12113
Conc: 0.82 ng/ml