

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022820\
 Data File : P0066872.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2020 23:31
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 00:05:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 26 14:12:46 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...	4.120	3.402	797369	865343	19.554	19.594
2)	SA Decachlor...	9.592	8.286	980134	1022633	20.092	20.329
Target Compounds							
7)	L1 AR-1016-5	0.000	4.929	0	179521	N.D.	140.951 #
8)	L2 AR-1221-1	0.000	3.565	0	12723	N.D.	27.087 #
9)	L2 AR-1221-2	0.000	3.694	0	9886	N.D.	28.626 #
15)	L3 AR-1232-5	0.000	4.929	0	179521	N.D.	432.923 #
20)	L4 AR-1242-5	6.113	5.265	517724	395943	569.307	363.769 #
24)	L5 AR-1248-4	6.113	4.929	517724	179521	310.347	122.347 #
25)	L5 AR-1248-5	6.113	5.265	517724	395943	328.390	255.100
26)	L6 AR-1254-1	6.113	5.265	517724	395943	324.459	171.617 #
27)	L6 AR-1254-2	0.000	5.340	0	26535	N.D.	13.082 #
28)	L6 AR-1254-3	6.699	5.799	73872	42990	26.813	12.789 #
30)	L6 AR-1254-5	0.000	6.423	0	12097	N.D.	3.814 #
31)	L7 AR-1260-1	0.000	5.889	0	33033	N.D.	13.253 #
32)	L7 AR-1260-2	0.000	6.091	0	106082	N.D.	33.870 #
33)	L7 AR-1260-3	0.000	6.238	0	19617	N.D.	6.669 #
35)	L7 AR-1260-5	0.000	6.964	0	2333	N.D.	0.376 #
36)	L8 AR-1262-1	0.000	6.423	0	12097	N.D.	7.737 #
37)	L8 AR-1262-2	0.000	6.964	0	2333	N.D.	0.404 #
38)	L8 AR-1262-3	0.000	7.272	0	390658	N.D.	161.618 #
39)	L8 AR-1262-4	0.000	7.272	0	390658	N.D.	88.112 #
41)	L9 AR-1268-1	0.000	7.272	0	390658	N.D.	54.222 #
42)	L9 AR-1268-2	0.000	7.272	0	390658	N.D.	58.688 #
43)	L9 AR-1268-3	0.000	7.502	0	14511	N.D.	2.620 #
45)	L9 AR-1268-5	0.000	8.062	0	12683	N.D.	0.722 #

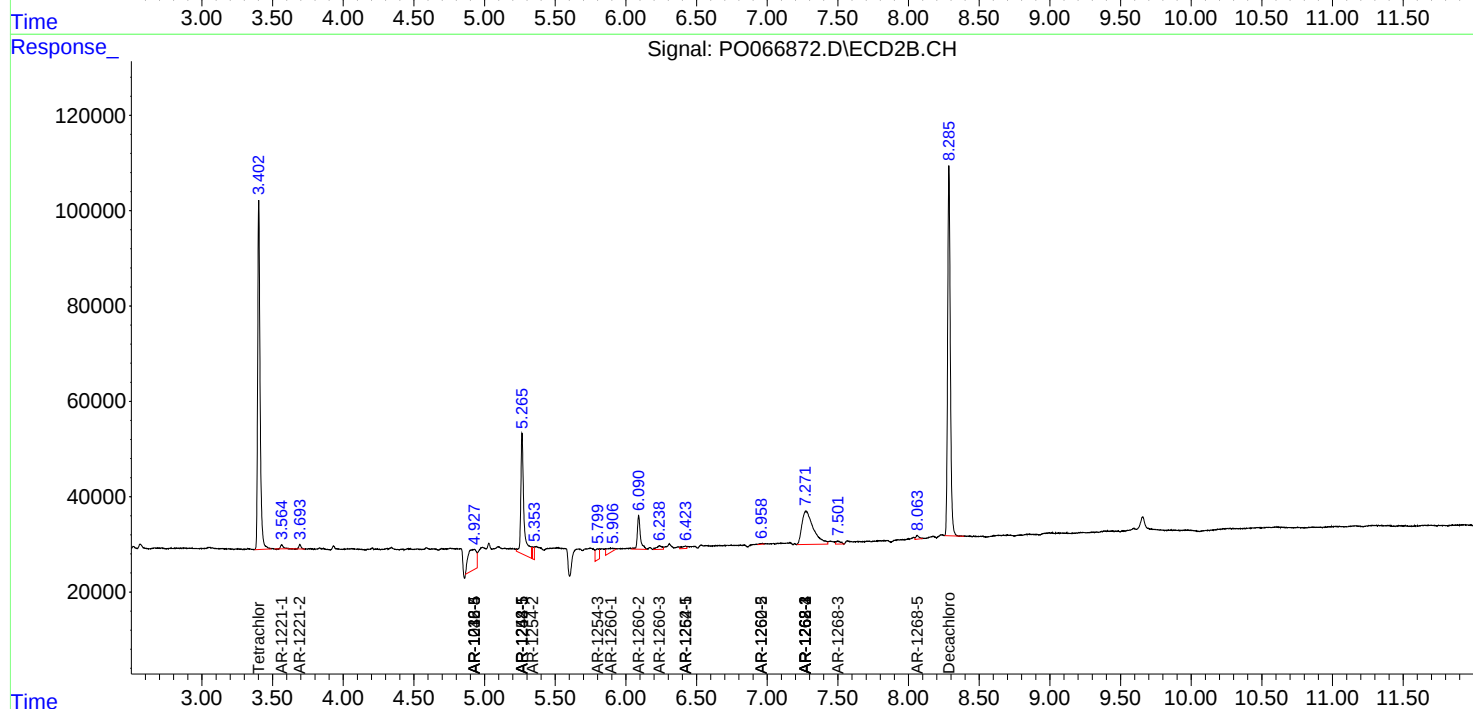
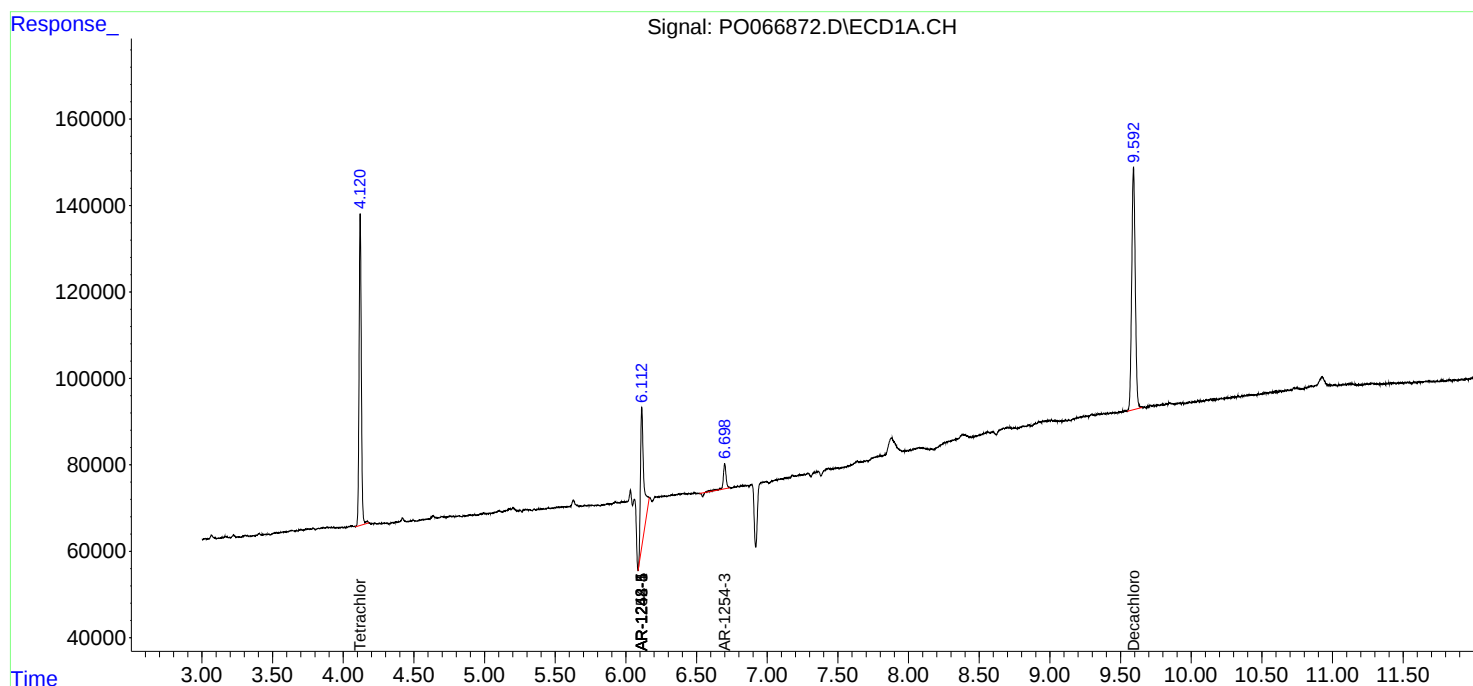
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

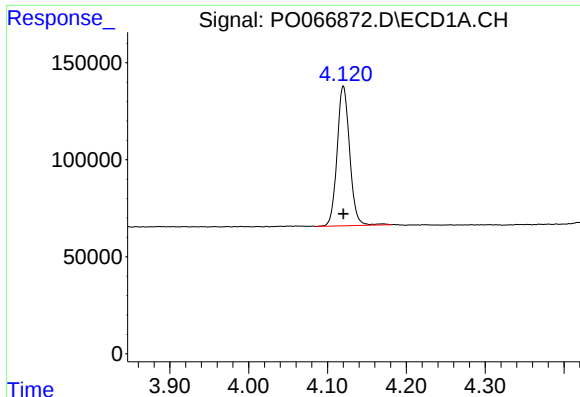
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022820\
Data File : PO066872.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Feb 2020 23:31
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 29 00:05:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022620.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 26 14:12:46 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

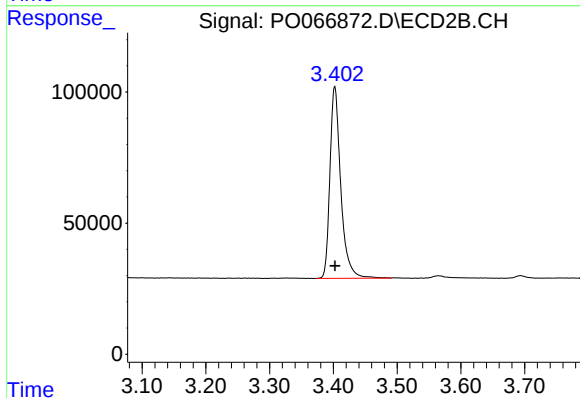




#1 Tetrachloro-m-xylene

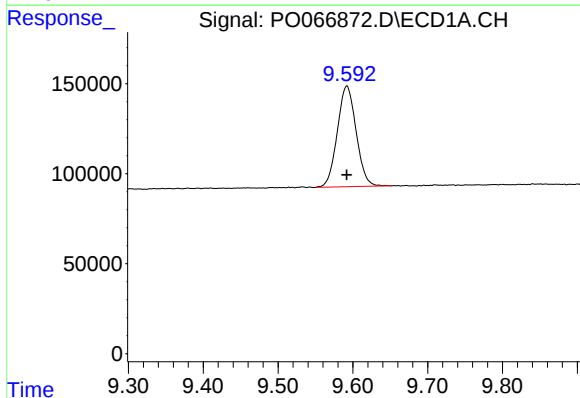
R.T.: 4.120 min
Delta R.T.: 0.000 min
Response: 797369
Conc: 19.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



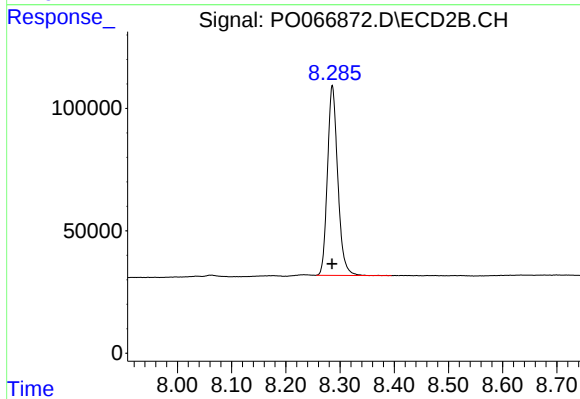
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: 0.000 min
Response: 865343
Conc: 19.59 ng/ml



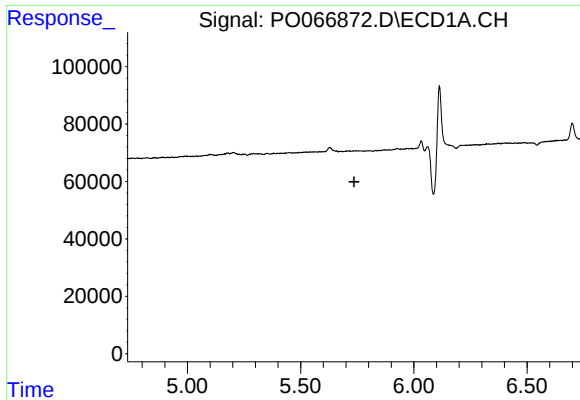
#2 Decachlorobiphenyl

R.T.: 9.592 min
Delta R.T.: 0.000 min
Response: 980134
Conc: 20.09 ng/ml



#2 Decachlorobiphenyl

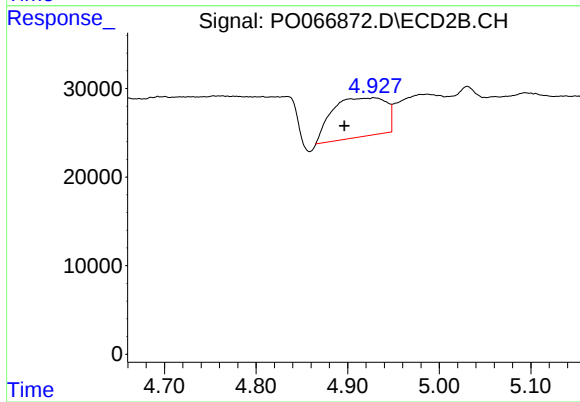
R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 1022633
Conc: 20.33 ng/ml



#7 AR-1016-5

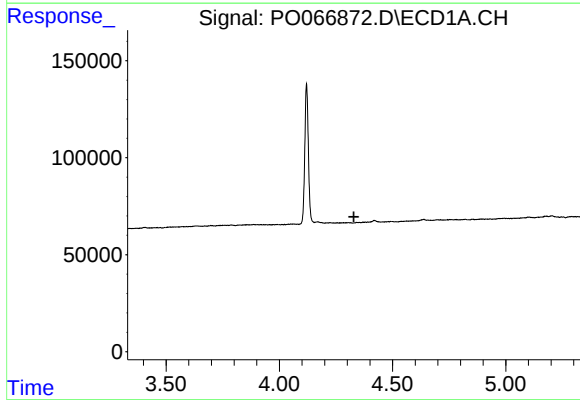
R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



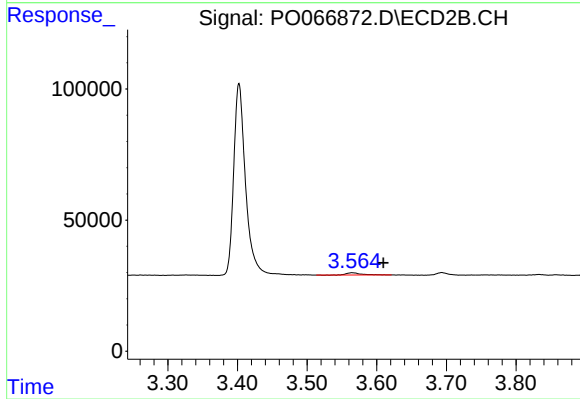
#7 AR-1016-5

R.T.: 4.929 min
Delta R.T.: 0.032 min
Response: 179521
Conc: 140.95 ng/ml



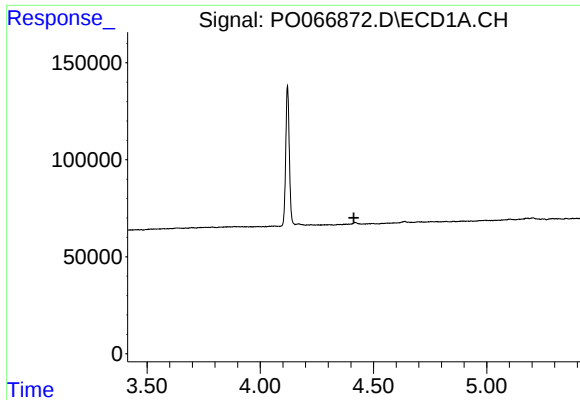
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.329 min
Response: 0
Conc: N.D.



#8 AR-1221-1

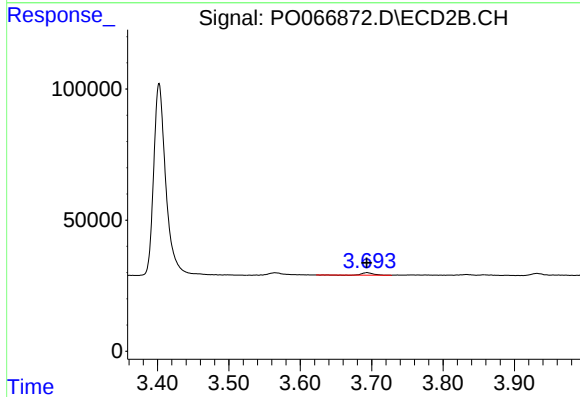
R.T.: 3.565 min
Delta R.T.: -0.045 min
Response: 12723
Conc: 27.09 ng/ml



#9 AR-1221-2

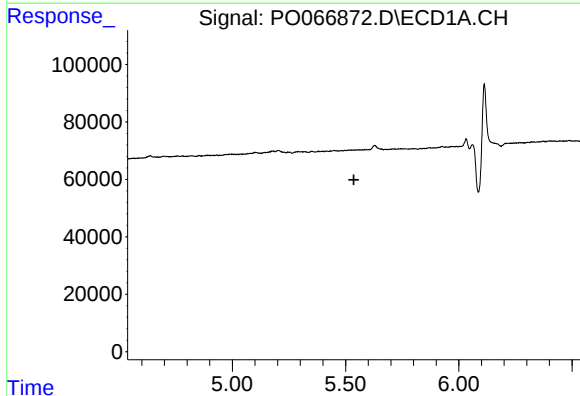
R.T.: 0.000 min
Exp R.T.: 4.414 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



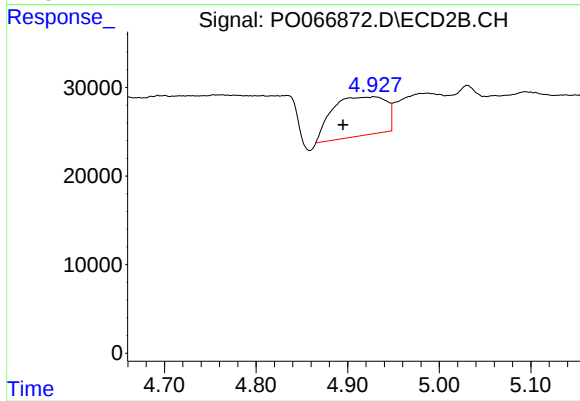
#9 AR-1221-2

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 9886
Conc: 28.63 ng/ml



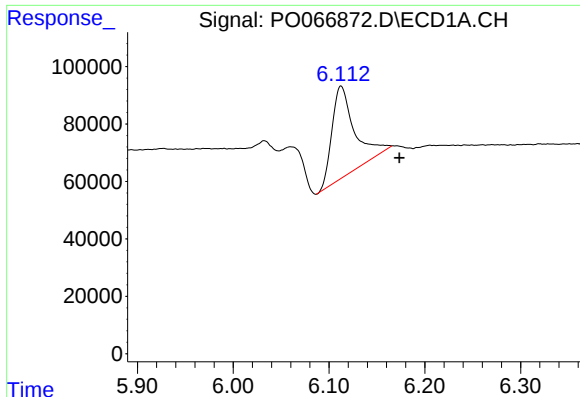
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.537 min
Response: 0
Conc: N.D.



#15 AR-1232-5

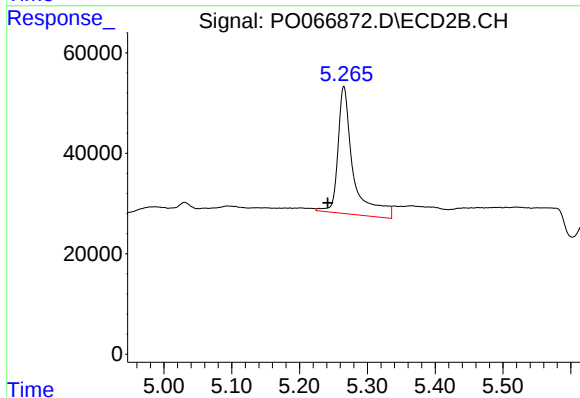
R.T.: 4.929 min
Delta R.T.: 0.034 min
Response: 179521
Conc: 432.92 ng/ml



#20 AR-1242-5

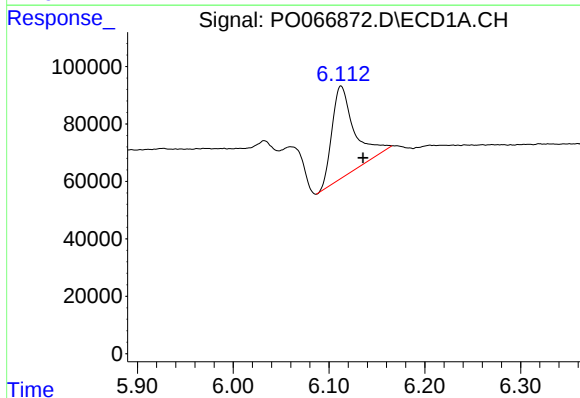
R.T.: 6.113 min
Delta R.T.: -0.061 min
Response: 517724
Conc: 569.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



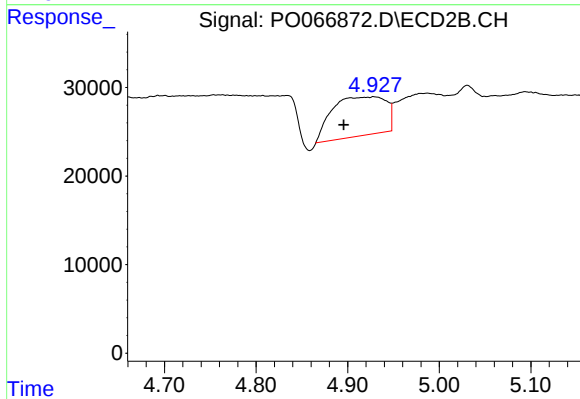
#20 AR-1242-5

R.T.: 5.265 min
Delta R.T.: 0.024 min
Response: 395943
Conc: 363.77 ng/ml



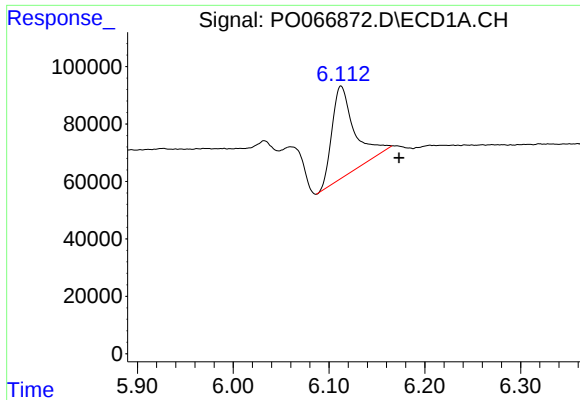
#24 AR-1248-4

R.T.: 6.113 min
Delta R.T.: -0.023 min
Response: 517724
Conc: 310.35 ng/ml



#24 AR-1248-4

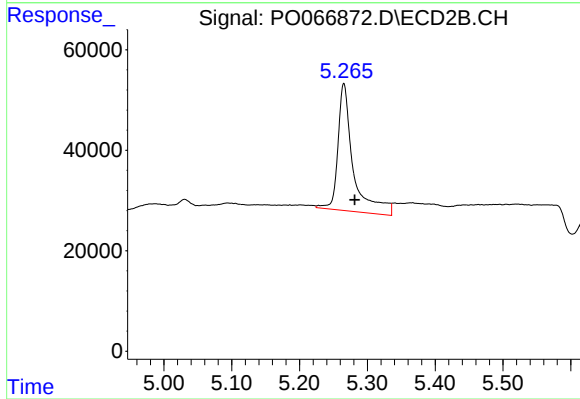
R.T.: 4.929 min
Delta R.T.: 0.033 min
Response: 179521
Conc: 122.35 ng/ml



#25 AR-1248-5

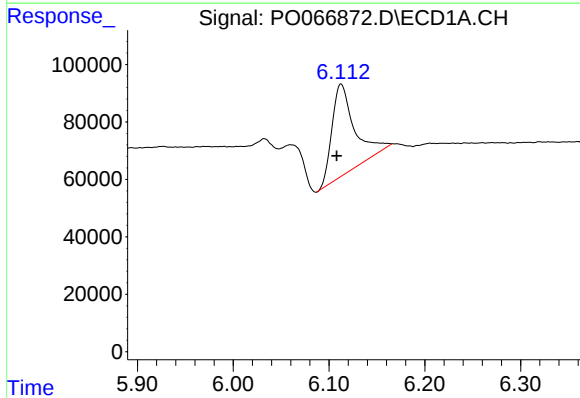
R.T.: 6.113 min
Delta R.T.: -0.060 min
Response: 517724
Conc: 328.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



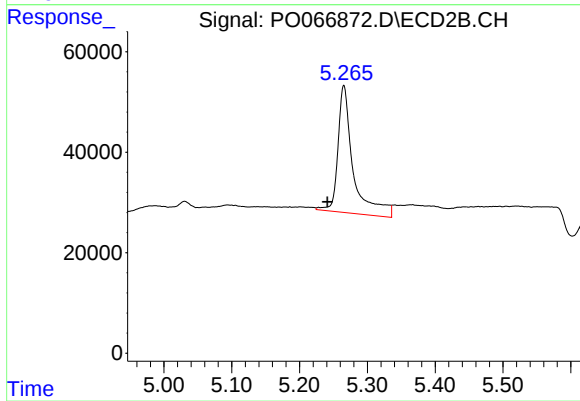
#25 AR-1248-5

R.T.: 5.265 min
Delta R.T.: -0.016 min
Response: 395943
Conc: 255.10 ng/ml



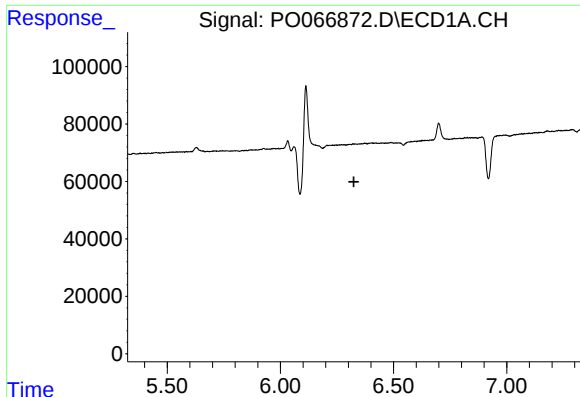
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: 0.005 min
Response: 517724
Conc: 324.46 ng/ml



#26 AR-1254-1

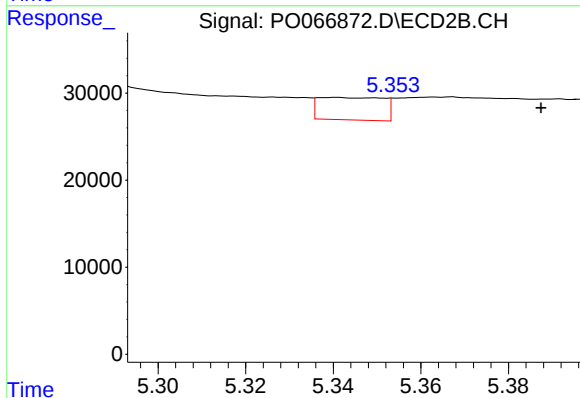
R.T.: 5.265 min
Delta R.T.: 0.024 min
Response: 395943
Conc: 171.62 ng/ml



#27 AR-1254-2

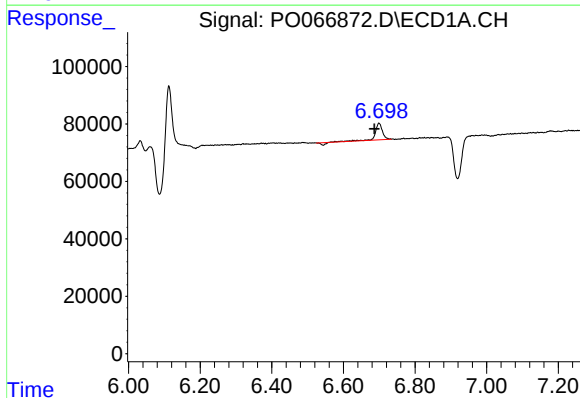
R.T.: 0.000 min
Exp R.T.: 6.325 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



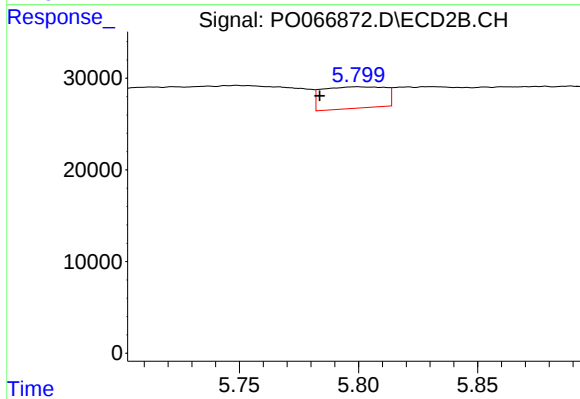
#27 AR-1254-2

R.T.: 5.340 min
Delta R.T.: -0.047 min
Response: 26535
Conc: 13.08 ng/ml



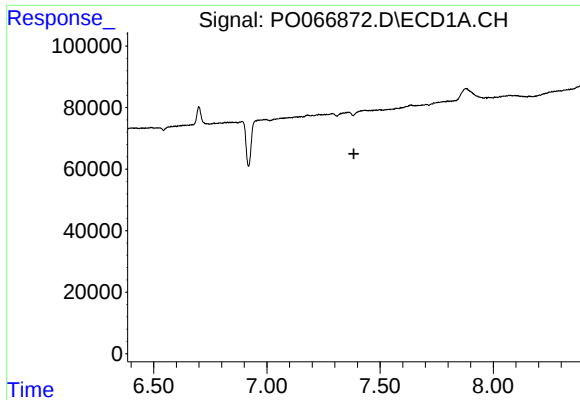
#28 AR-1254-3

R.T.: 6.699 min
Delta R.T.: 0.012 min
Response: 73872
Conc: 26.81 ng/ml



#28 AR-1254-3

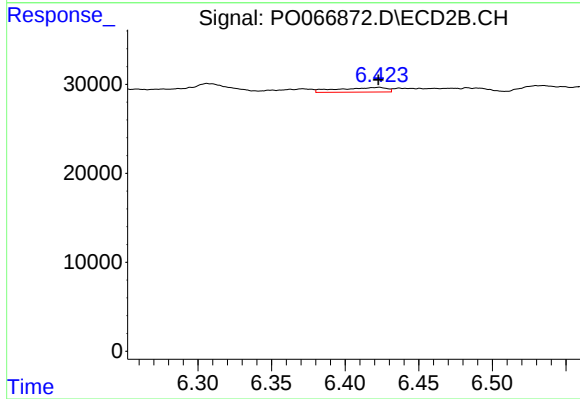
R.T.: 5.799 min
Delta R.T.: 0.016 min
Response: 42990
Conc: 12.79 ng/ml



#30 AR-1254-5

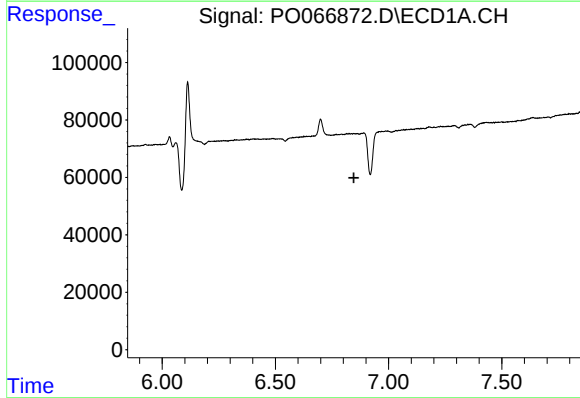
R.T.: 0.000 min
Exp R.T.: 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



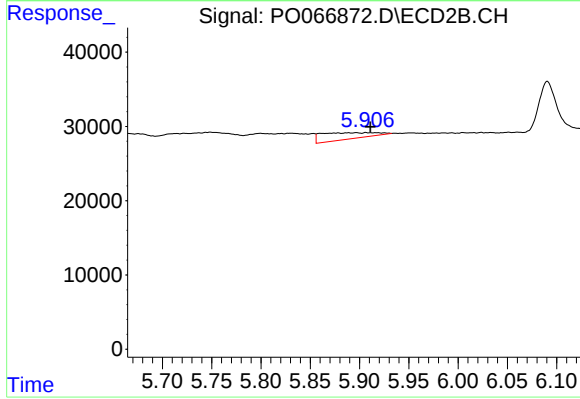
#30 AR-1254-5

R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 12097
Conc: 3.81 ng/ml



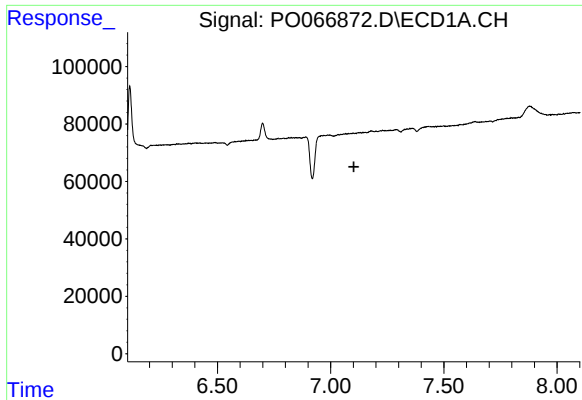
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 6.847 min
Response: 0
Conc: N.D.



#31 AR-1260-1

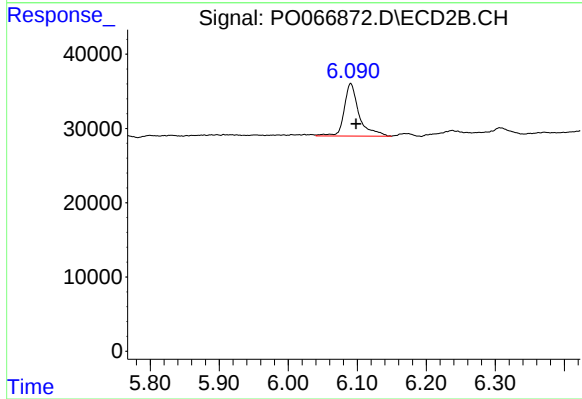
R.T.: 5.889 min
Delta R.T.: -0.022 min
Response: 33033
Conc: 13.25 ng/ml



#32 AR-1260-2

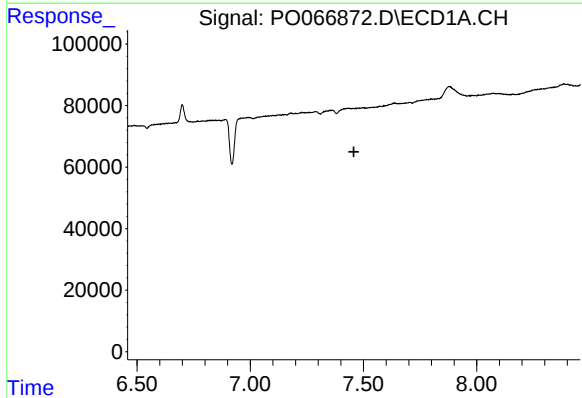
R.T.: 0.000 min
Exp R.T.: 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



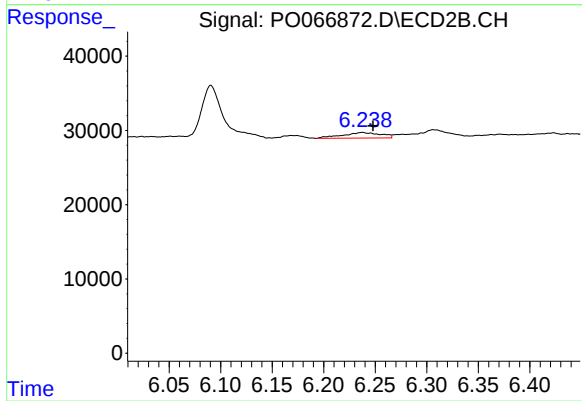
#32 AR-1260-2

R.T.: 6.091 min
Delta R.T.: -0.008 min
Response: 106082
Conc: 33.87 ng/ml



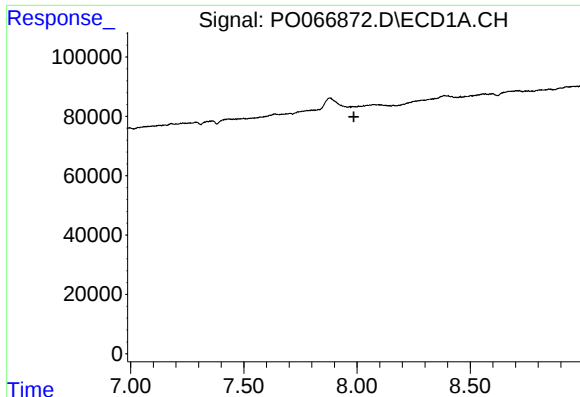
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.457 min
Response: 0
Conc: N.D.



#33 AR-1260-3

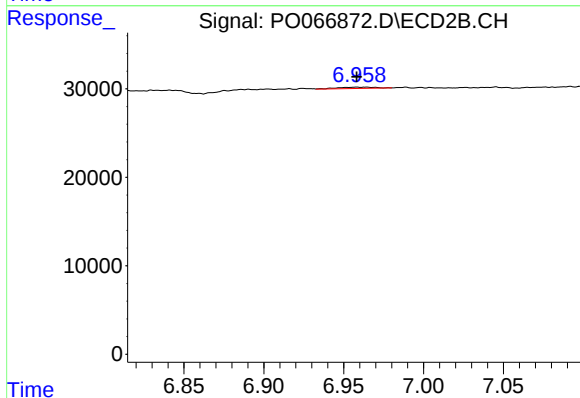
R.T.: 6.238 min
Delta R.T.: -0.010 min
Response: 19617
Conc: 6.67 ng/ml



#35 AR-1260-5

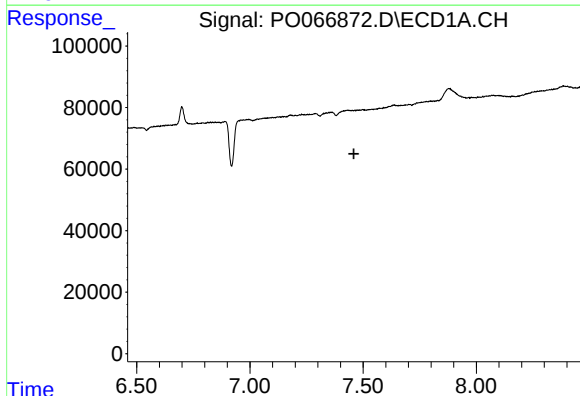
R.T.: 0.000 min
Exp R.T.: 7.986 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



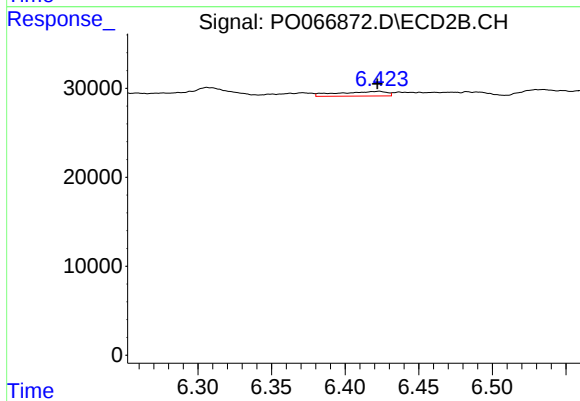
#35 AR-1260-5

R.T.: 6.964 min
Delta R.T.: 0.006 min
Response: 2333
Conc: 0.38 ng/ml



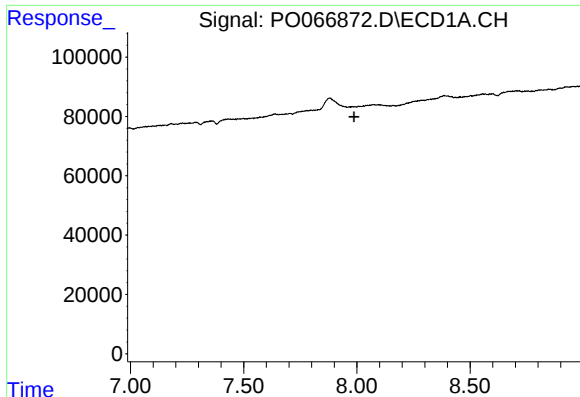
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.459 min
Response: 0
Conc: N.D.



#36 AR-1262-1

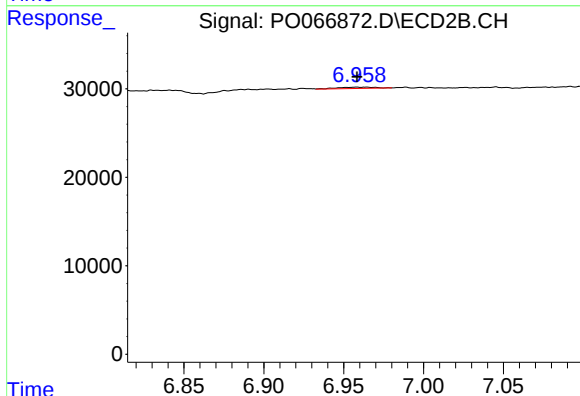
R.T.: 6.423 min
Delta R.T.: 0.000 min
Response: 12097
Conc: 7.74 ng/ml



#37 AR-1262-2

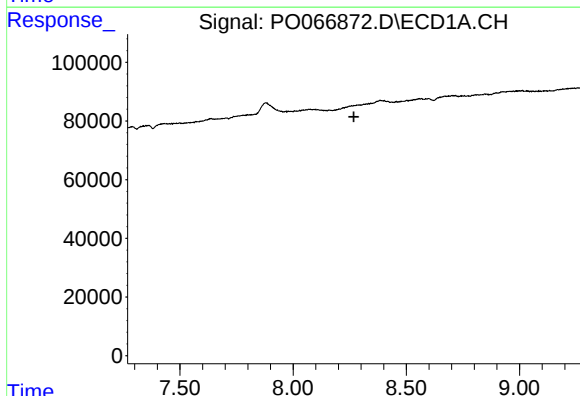
R.T.: 0.000 min
Exp R.T.: 7.987 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



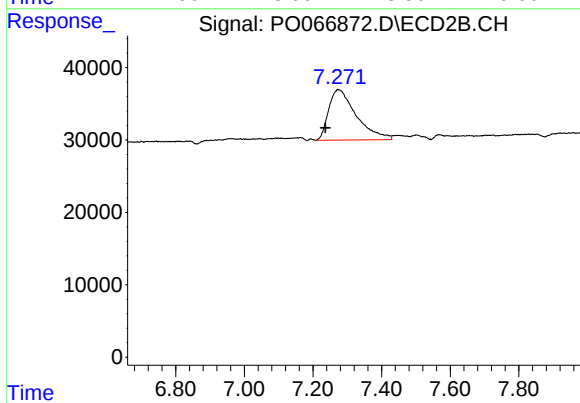
#37 AR-1262-2

R.T.: 6.964 min
Delta R.T.: 0.006 min
Response: 2333
Conc: 0.40 ng/ml



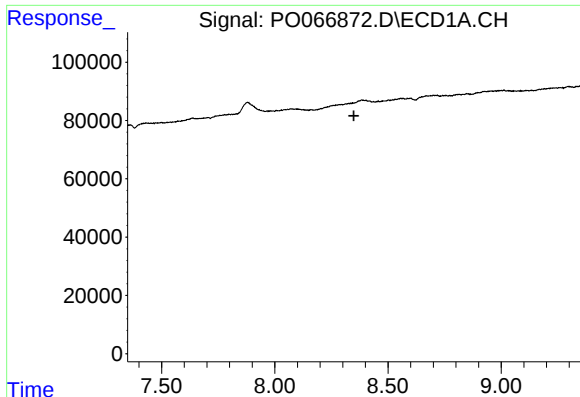
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.268 min
Response: 0
Conc: N.D.



#38 AR-1262-3

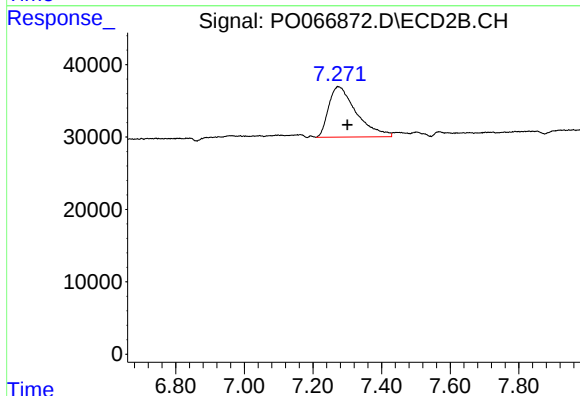
R.T.: 7.272 min
Delta R.T.: 0.036 min
Response: 390658
Conc: 161.62 ng/ml



#39 AR-1262-4

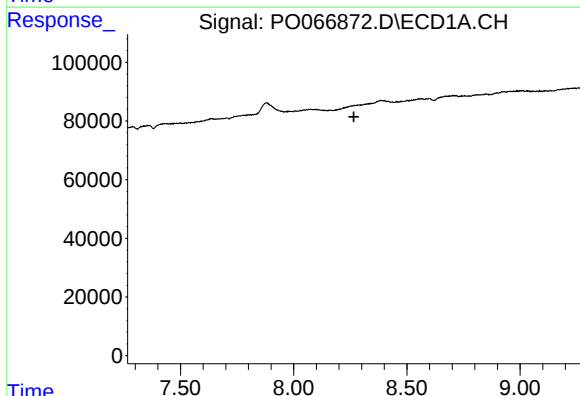
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



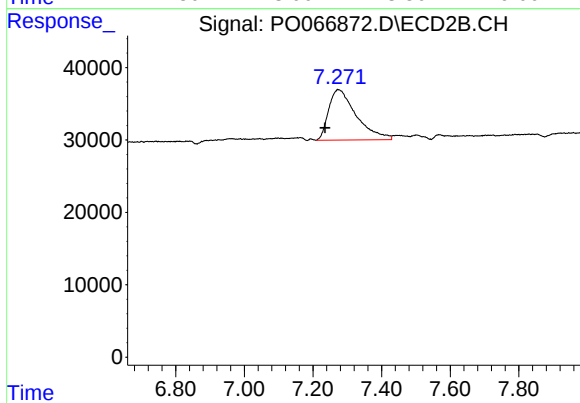
#39 AR-1262-4

R.T.: 7.272 min
Delta R.T.: -0.029 min
Response: 390658
Conc: 88.11 ng/ml



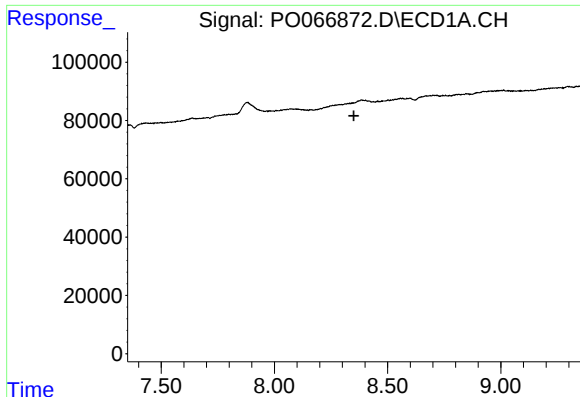
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.266 min
Response: 0
Conc: N.D.



#41 AR-1268-1

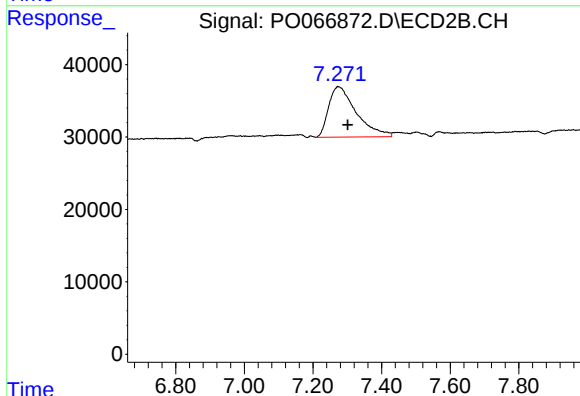
R.T.: 7.272 min
Delta R.T.: 0.037 min
Response: 390658
Conc: 54.22 ng/ml



#42 AR-1268-2

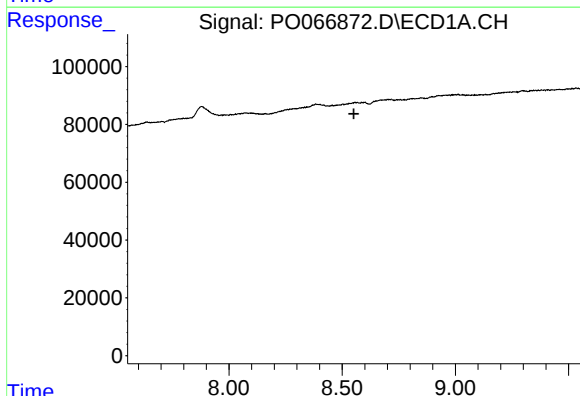
R.T.: 0.000 min
Exp R.T. : 8.351 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



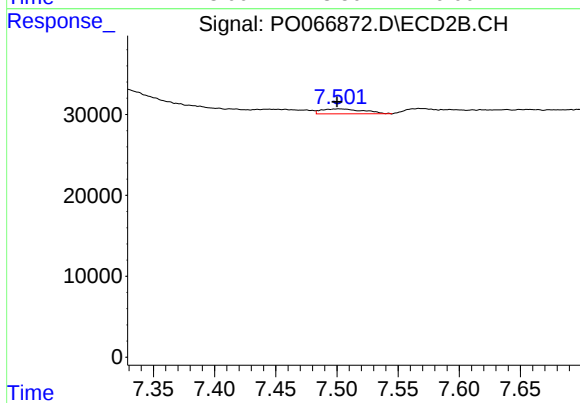
#42 AR-1268-2

R.T.: 7.272 min
Delta R.T.: -0.029 min
Response: 390658
Conc: 58.69 ng/ml



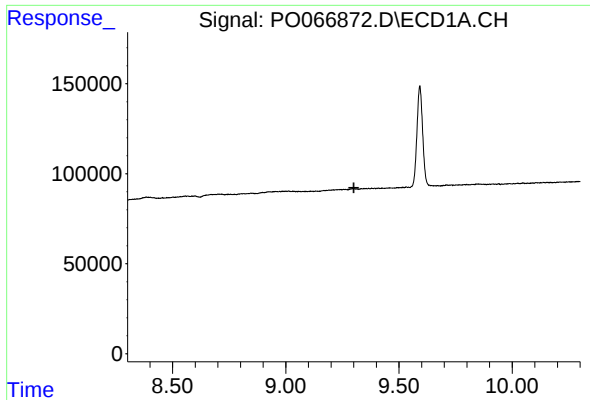
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.552 min
Response: 0
Conc: N.D.



#43 AR-1268-3

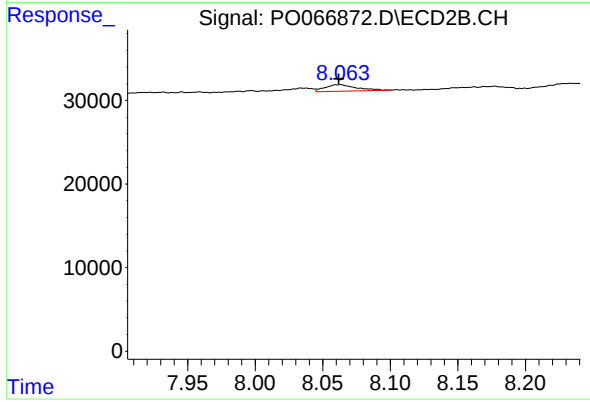
R.T.: 7.502 min
Delta R.T.: 0.002 min
Response: 14511
Conc: 2.62 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.301 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 12683
Conc: 0.72 ng/ml