

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
 Data File : P0066673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Feb 2020 13:00
 Operator : DD\AJ
 Sample : L1573-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 16:11:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 13 16:40:54 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...	4.124	3.406	889265	1066797	25.985	26.481
2)	SA Decachlor...	9.596	8.289	890775	1180285	19.425	19.626
Target Compounds							
10)	L2 AR-1221-3	0.000	3.812	0	111701	N.D.	115.411 #
11)	L3 AR-1232-1	0.000	3.812	0	111701	N.D.	144.810 #
20)	L4 AR-1242-5	6.139	5.245	73921	279797	81.674	238.209 #
24)	L5 AR-1248-4	6.139	0.000	73921	0	45.276	N.D. #
25)	L5 AR-1248-5	6.139	5.245	73921	279797	48.499	159.619 #
26)	L6 AR-1254-1	6.112	5.245	124270	279797	74.490	98.791 #
27)	L6 AR-1254-2	6.328	5.391	374846	346460	139.575	131.486
28)	L6 AR-1254-3	6.691	5.787	681599	859322	239.493	198.291
29)	L6 AR-1254-4	6.973	6.014	585900	760912	236.638	245.957
30)	L6 AR-1254-5	7.387	6.426	590706	981049	238.052	220.371
31)	L7 AR-1260-1	6.851	5.916	236983	535457	109.405	182.338 #
32)	L7 AR-1260-2	7.106	6.103	373340	597573	112.771	125.705
33)	L7 AR-1260-3	7.417	6.251	72852	368416	26.384	92.113 #
34)	L7 AR-1260-4	7.674	6.755	271502	234785	104.735	72.790 #
35)	L7 AR-1260-5	7.990	6.960	162047	228452	26.575	24.652
36)	L8 AR-1262-1	7.417	6.426	72852	981049	18.553	447.613 #
37)	L8 AR-1262-2	7.990	6.960	162047	228452	24.872	22.898
38)	L8 AR-1262-3	8.286	7.302	93985	193208	22.142	44.720 #
39)	L8 AR-1262-4	0.000	7.302	0	193208	N.D.	27.810 #
41)	L9 AR-1268-1	8.286	7.302	93985	193208	12.015	16.335 #
42)	L9 AR-1268-2	0.000	7.302	0	193208	N.D.	19.641 #

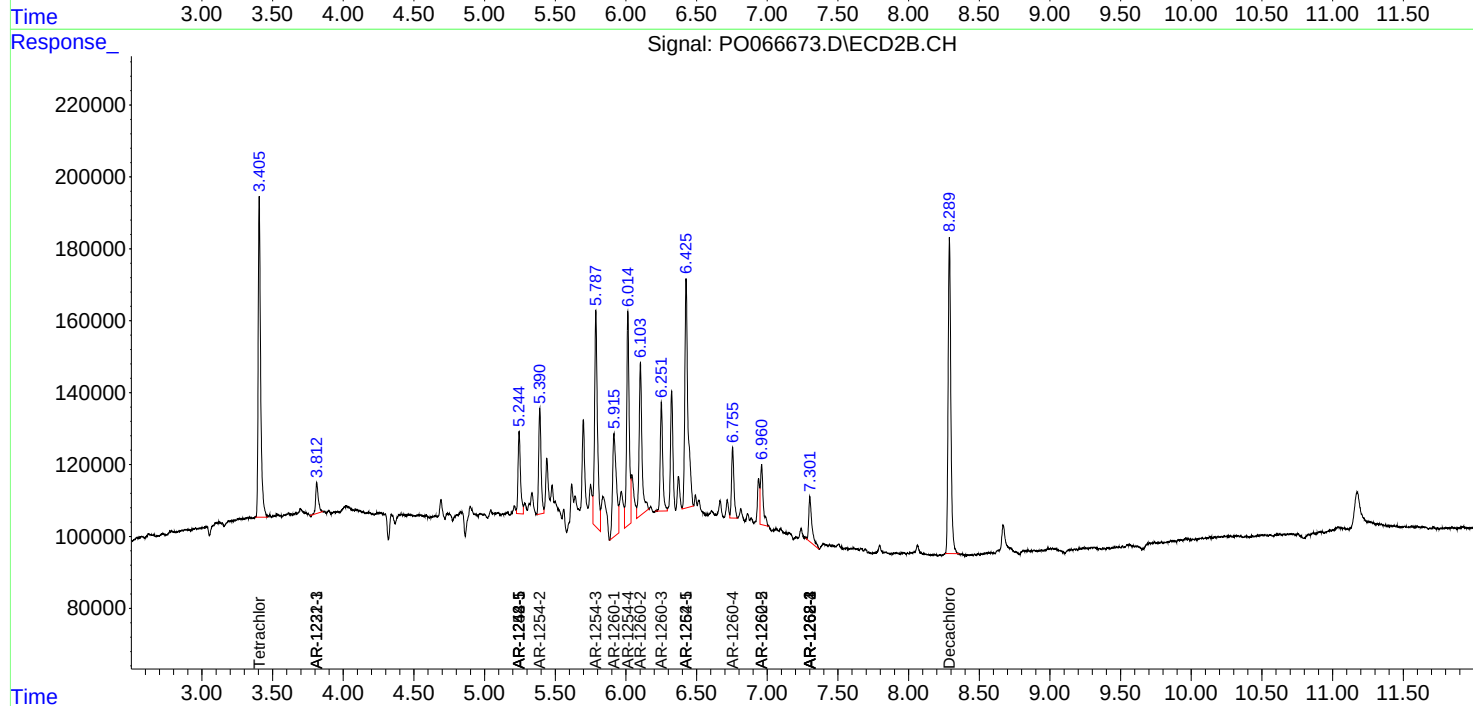
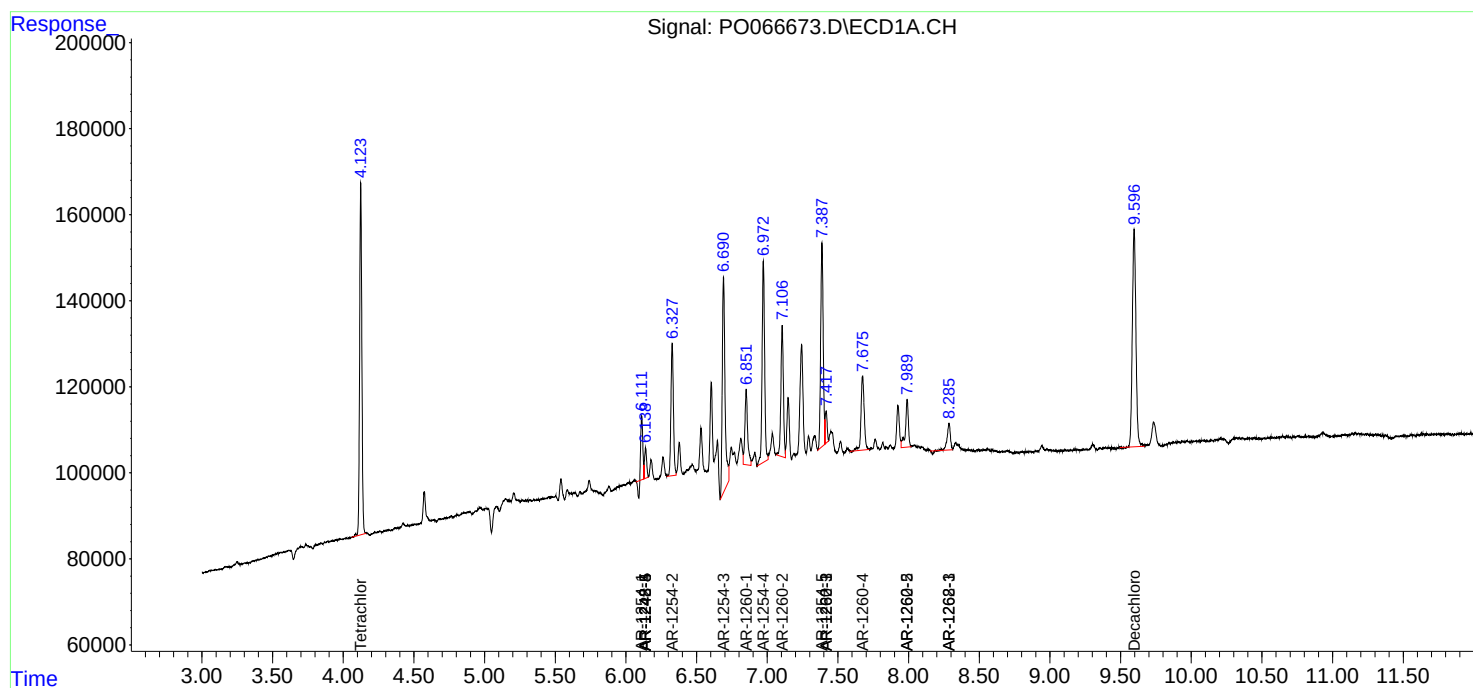
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

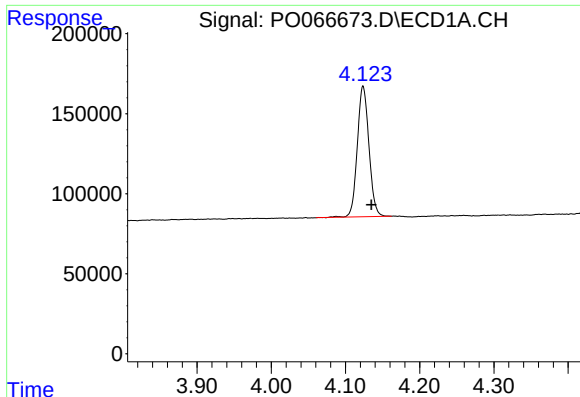
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022020\
Data File : P0066673.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Feb 2020 13:00
Operator : DD\AJ
Sample : L1573-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 20 16:11:41 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 13 16:40:54 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

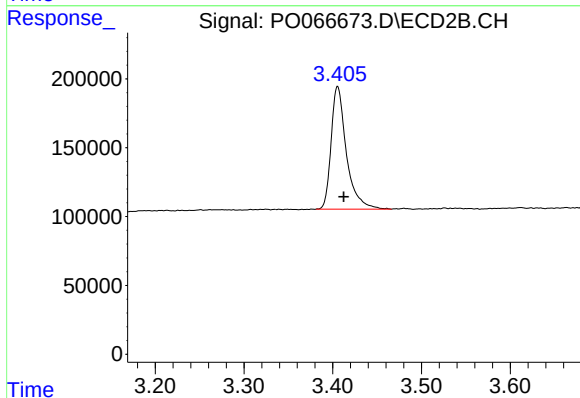




#1 Tetrachloro-m-xylene

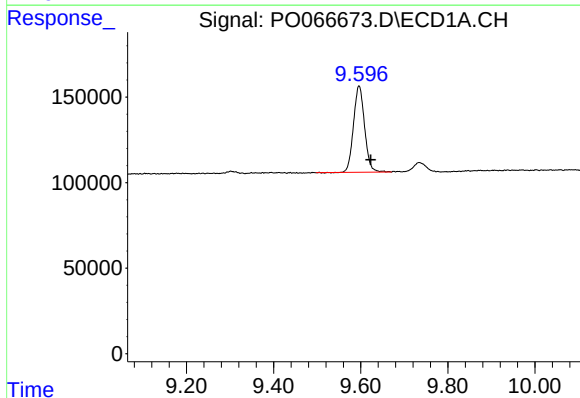
R.T.: 4.124 min
Delta R.T.: -0.011 min
Response: 889265
Conc: 25.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



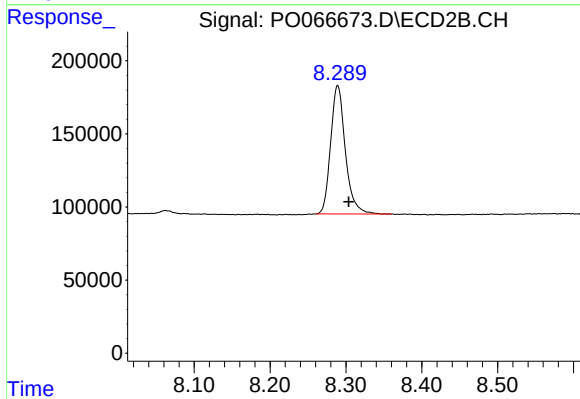
#1 Tetrachloro-m-xylene

R.T.: 3.406 min
Delta R.T.: -0.007 min
Response: 1066797
Conc: 26.48 ng/ml



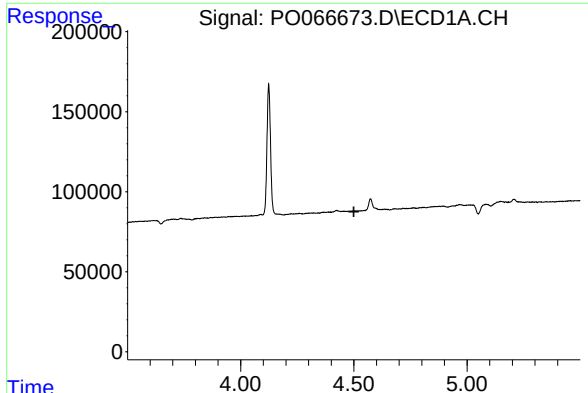
#2 Decachlorobiphenyl

R.T.: 9.596 min
Delta R.T.: -0.027 min
Response: 890775
Conc: 19.42 ng/ml



#2 Decachlorobiphenyl

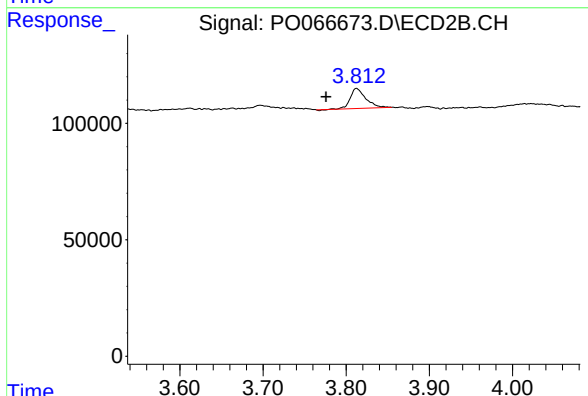
R.T.: 8.289 min
Delta R.T.: -0.015 min
Response: 1180285
Conc: 19.63 ng/ml



#10 AR-1221-3

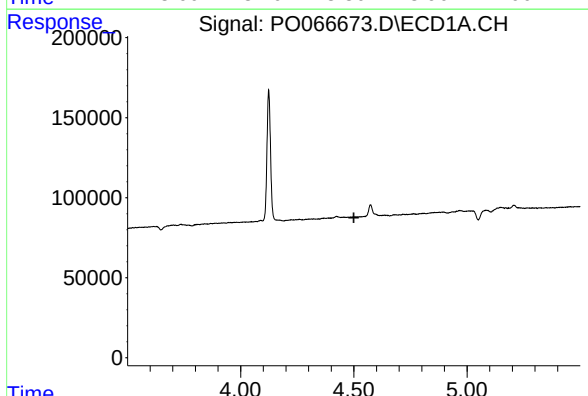
R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



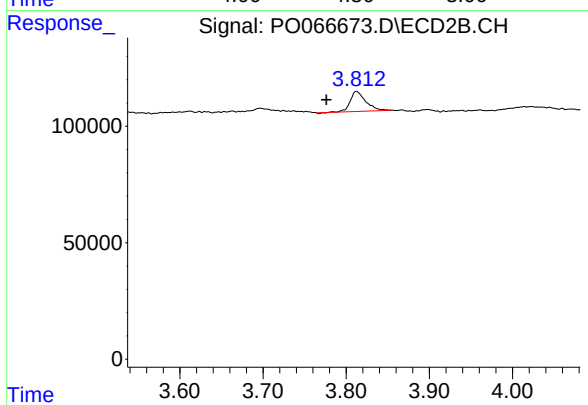
#10 AR-1221-3

R.T.: 3.812 min
Delta R.T.: 0.037 min
Response: 111701
Conc: 115.41 ng/ml



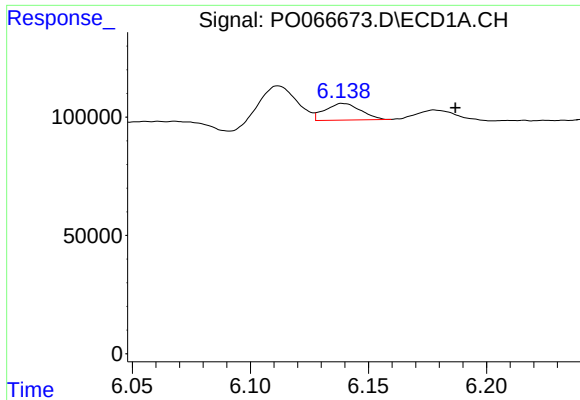
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.500 min
Response: 0
Conc: N.D.



#11 AR-1232-1

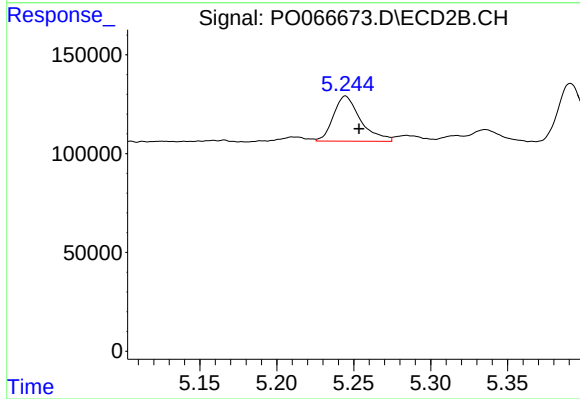
R.T.: 3.812 min
Delta R.T.: 0.036 min
Response: 111701
Conc: 144.81 ng/ml



#20 AR-1242-5

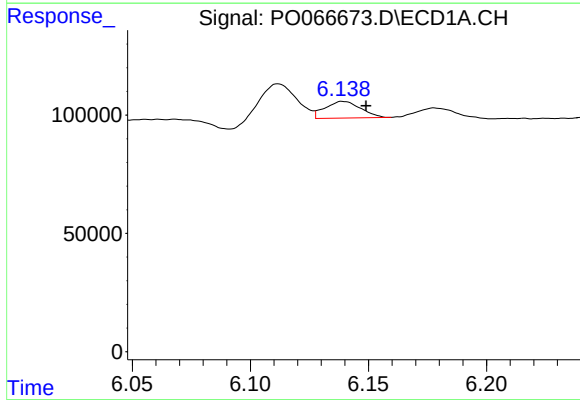
R.T.: 6.139 min
Delta R.T.: -0.047 min
Response: 73921
Conc: 81.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



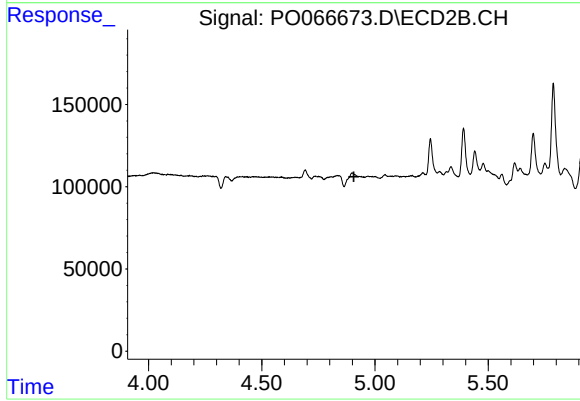
#20 AR-1242-5

R.T.: 5.245 min
Delta R.T.: -0.009 min
Response: 279797
Conc: 238.21 ng/ml



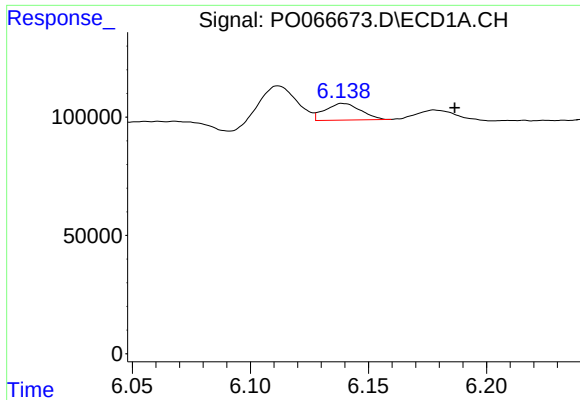
#24 AR-1248-4

R.T.: 6.139 min
Delta R.T.: -0.010 min
Response: 73921
Conc: 45.28 ng/ml



#24 AR-1248-4

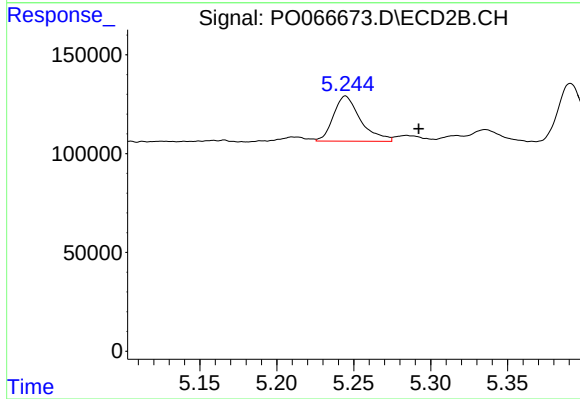
R.T.: 0.000 min
Exp R.T.: 4.907 min
Response: 0
Conc: N.D.



#25 AR-1248-5

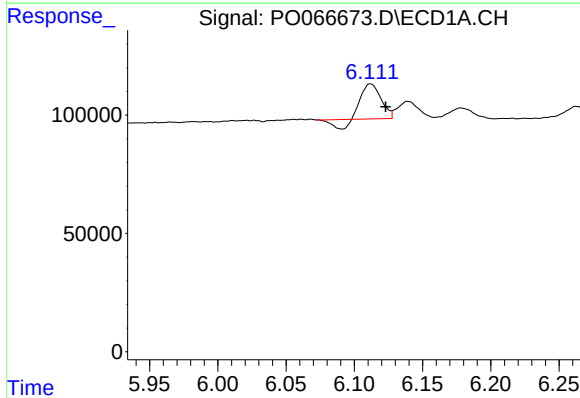
R.T.: 6.139 min
Delta R.T.: -0.047 min
Response: 73921
Conc: 48.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



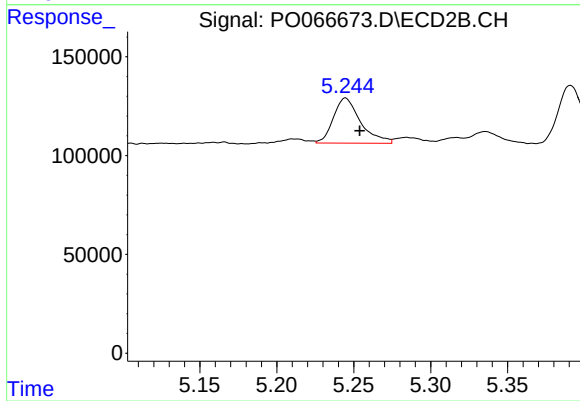
#25 AR-1248-5

R.T.: 5.245 min
Delta R.T.: -0.048 min
Response: 279797
Conc: 159.62 ng/ml



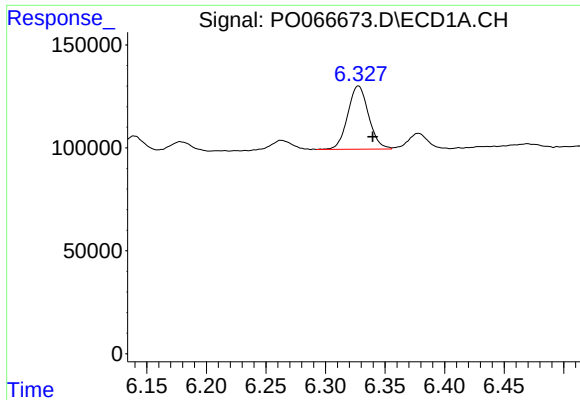
#26 AR-1254-1

R.T.: 6.112 min
Delta R.T.: -0.011 min
Response: 124270
Conc: 74.49 ng/ml



#26 AR-1254-1

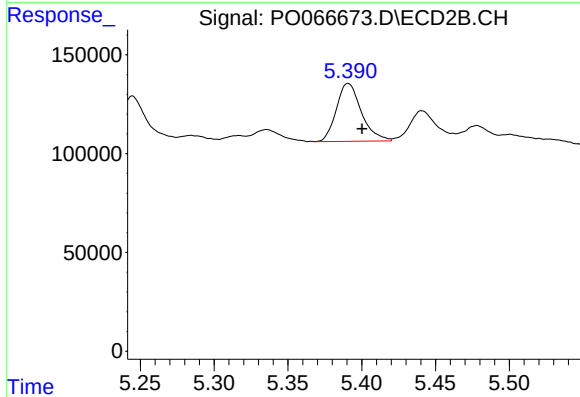
R.T.: 5.245 min
Delta R.T.: -0.009 min
Response: 279797
Conc: 98.79 ng/ml



#27 AR-1254-2

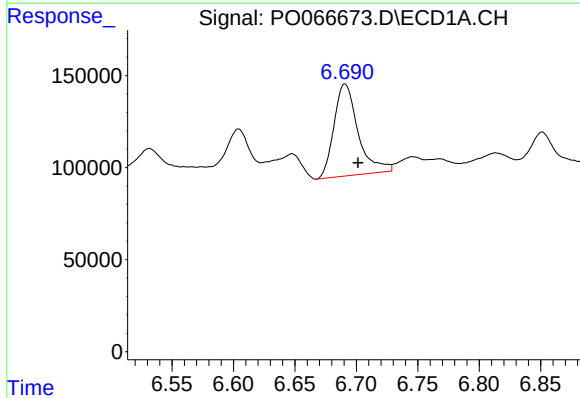
R.T.: 6.328 min
Delta R.T.: -0.012 min
Response: 374846
Conc: 139.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



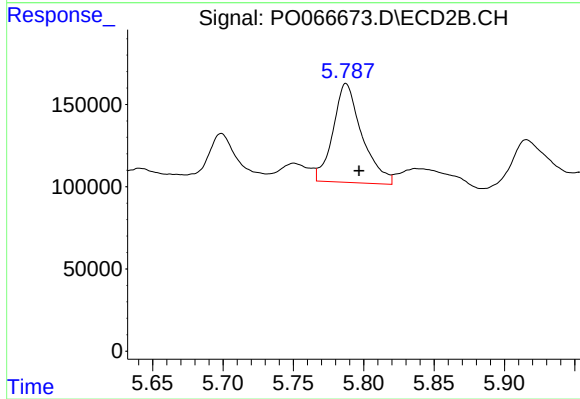
#27 AR-1254-2

R.T.: 5.391 min
Delta R.T.: -0.009 min
Response: 346460
Conc: 131.49 ng/ml



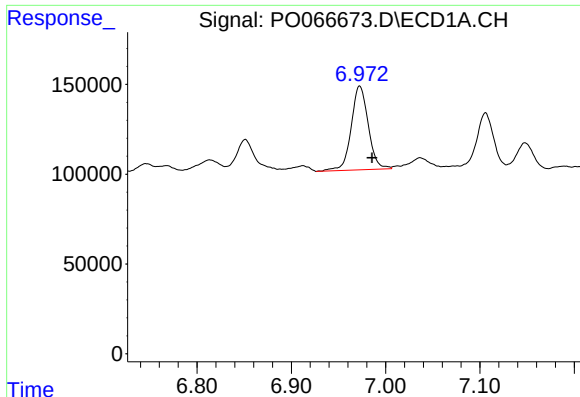
#28 AR-1254-3

R.T.: 6.691 min
Delta R.T.: -0.011 min
Response: 681599
Conc: 239.49 ng/ml



#28 AR-1254-3

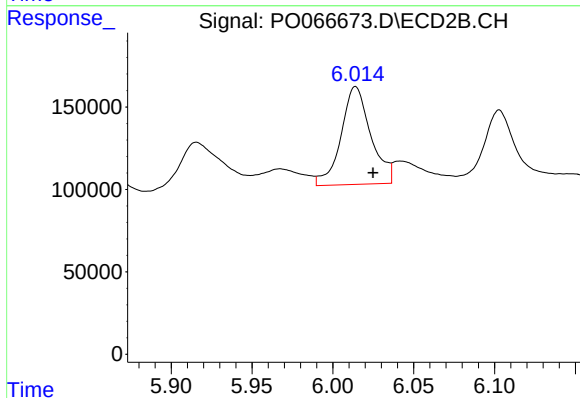
R.T.: 5.787 min
Delta R.T.: -0.009 min
Response: 859322
Conc: 198.29 ng/ml



#29 AR-1254-4

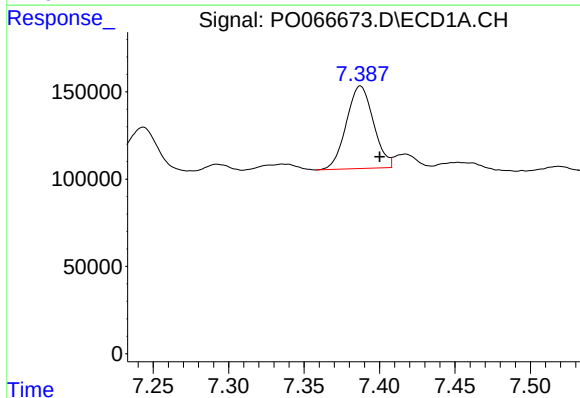
R.T.: 6.973 min
Delta R.T.: -0.013 min
Response: 585900
Conc: 236.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



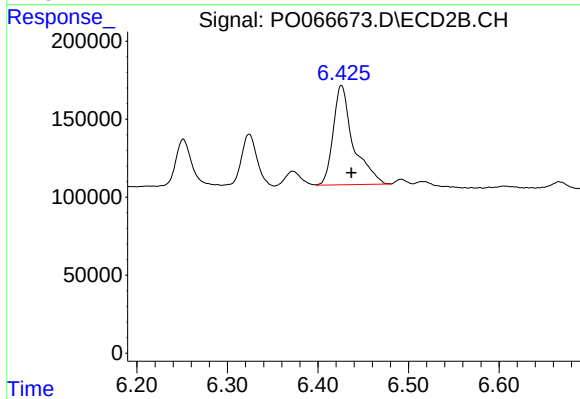
#29 AR-1254-4

R.T.: 6.014 min
Delta R.T.: -0.011 min
Response: 760912
Conc: 245.96 ng/ml



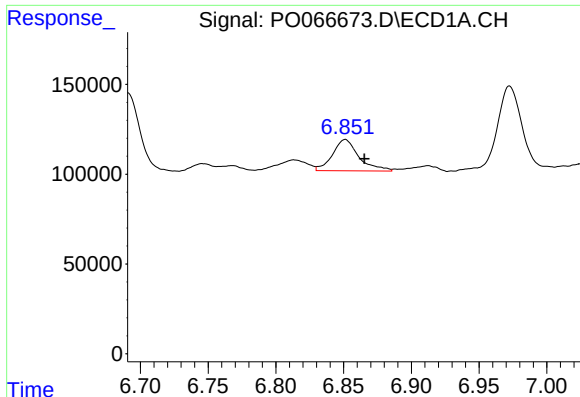
#30 AR-1254-5

R.T.: 7.387 min
Delta R.T.: -0.013 min
Response: 590706
Conc: 238.05 ng/ml



#30 AR-1254-5

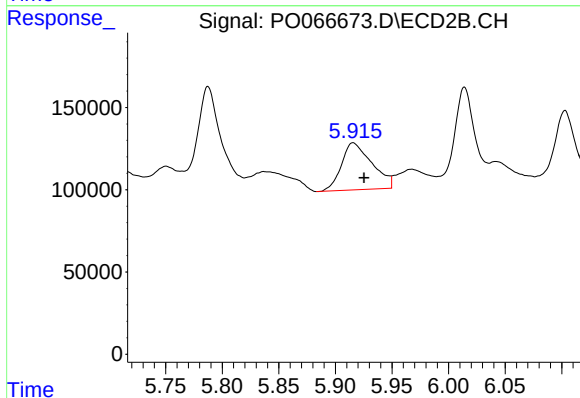
R.T.: 6.426 min
Delta R.T.: -0.011 min
Response: 981049
Conc: 220.37 ng/ml



#31 AR-1260-1

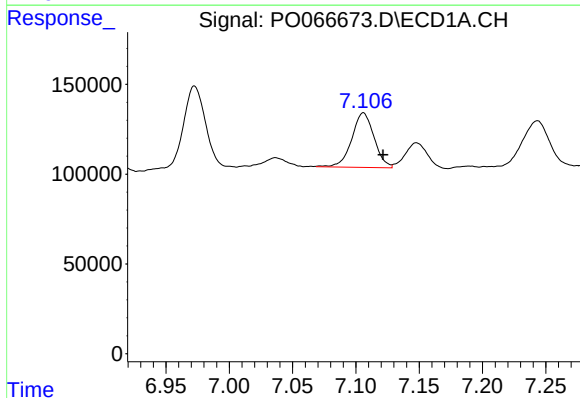
R.T.: 6.851 min
Delta R.T.: -0.014 min
Response: 236983
Conc: 109.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



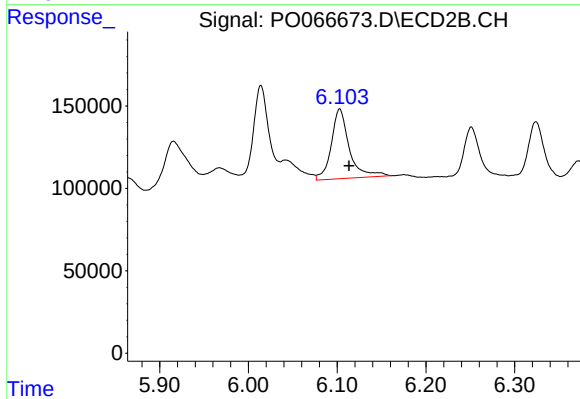
#31 AR-1260-1

R.T.: 5.916 min
Delta R.T.: -0.010 min
Response: 535457
Conc: 182.34 ng/ml



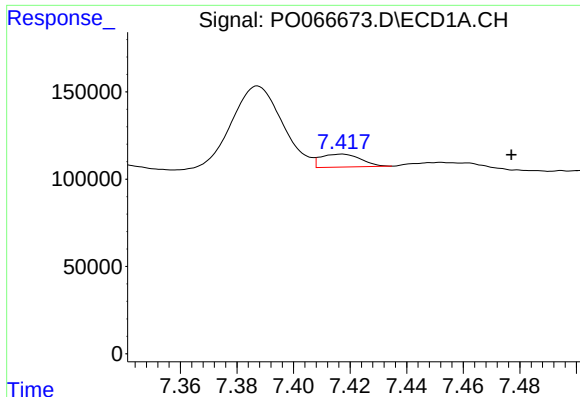
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: -0.015 min
Response: 373340
Conc: 112.77 ng/ml



#32 AR-1260-2

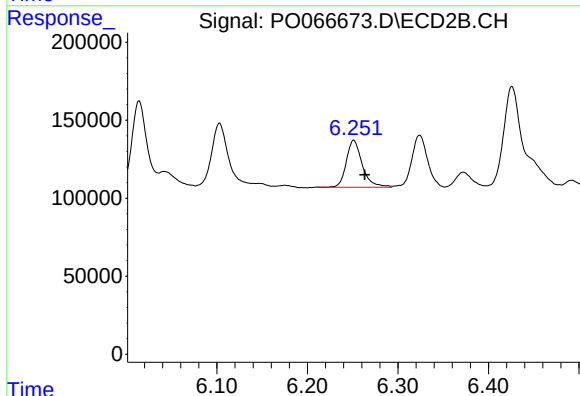
R.T.: 6.103 min
Delta R.T.: -0.011 min
Response: 597573
Conc: 125.70 ng/ml



#33 AR-1260-3

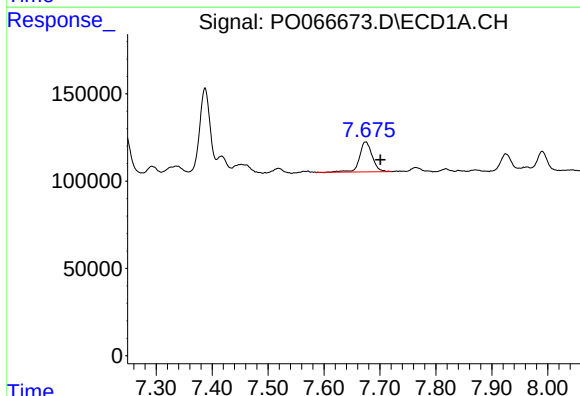
R.T.: 7.417 min
Delta R.T.: -0.060 min
Response: 72852
Conc: 26.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



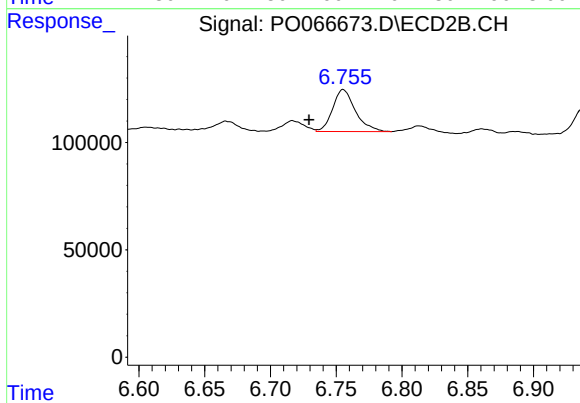
#33 AR-1260-3

R.T.: 6.251 min
Delta R.T.: -0.012 min
Response: 368416
Conc: 92.11 ng/ml



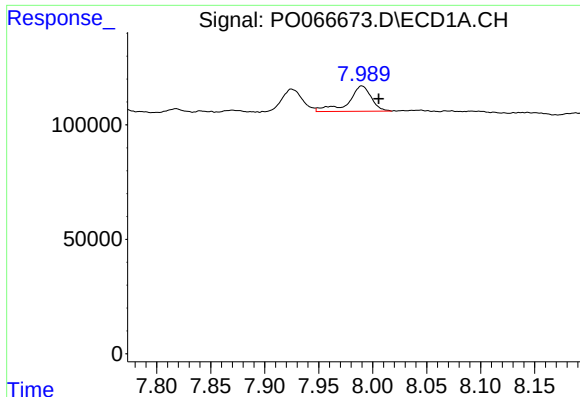
#34 AR-1260-4

R.T.: 7.674 min
Delta R.T.: -0.026 min
Response: 271502
Conc: 104.73 ng/ml



#34 AR-1260-4

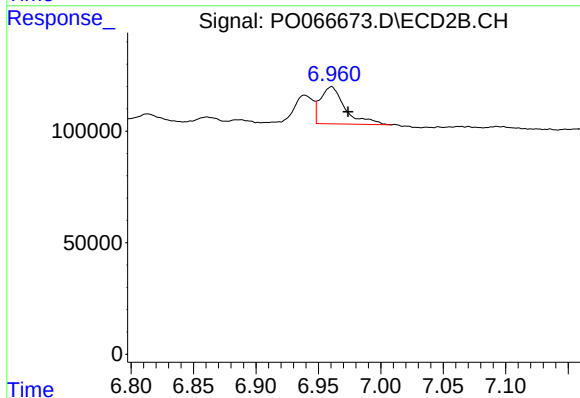
R.T.: 6.755 min
Delta R.T.: 0.026 min
Response: 234785
Conc: 72.79 ng/ml



#35 AR-1260-5

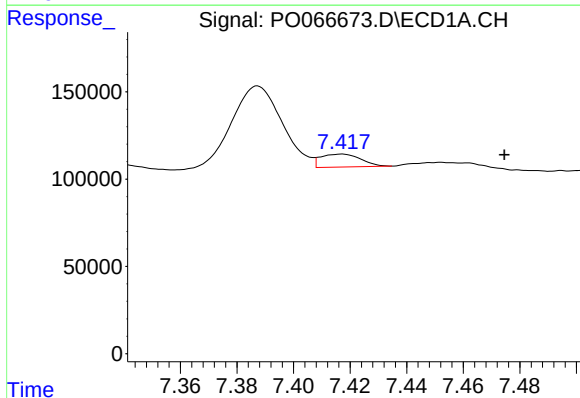
R.T.: 7.990 min
Delta R.T.: -0.016 min
Response: 162047
Conc: 26.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



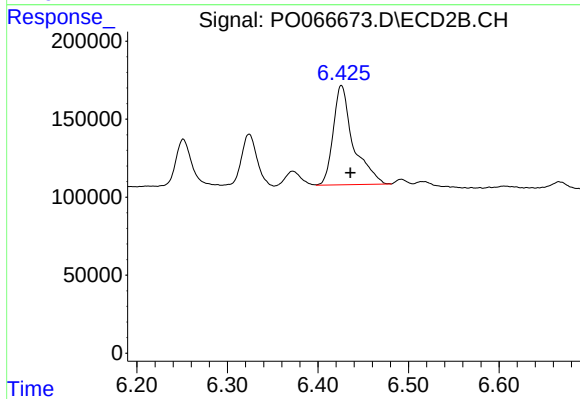
#35 AR-1260-5

R.T.: 6.960 min
Delta R.T.: -0.013 min
Response: 228452
Conc: 24.65 ng/ml



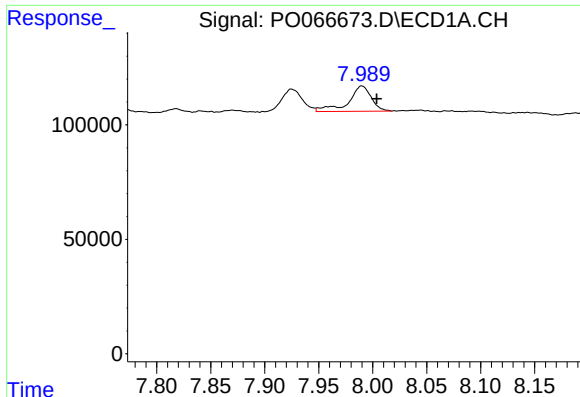
#36 AR-1262-1

R.T.: 7.417 min
Delta R.T.: -0.058 min
Response: 72852
Conc: 18.55 ng/ml



#36 AR-1262-1

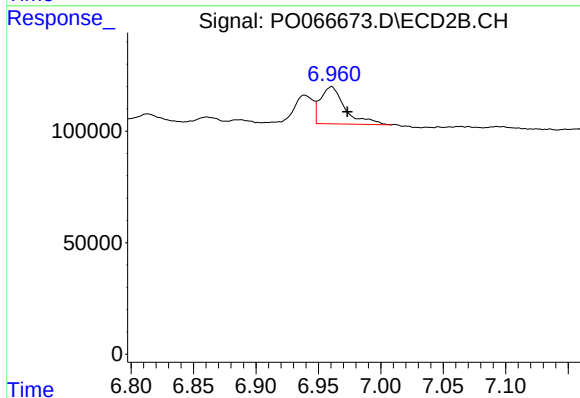
R.T.: 6.426 min
Delta R.T.: -0.010 min
Response: 981049
Conc: 447.61 ng/ml



#37 AR-1262-2

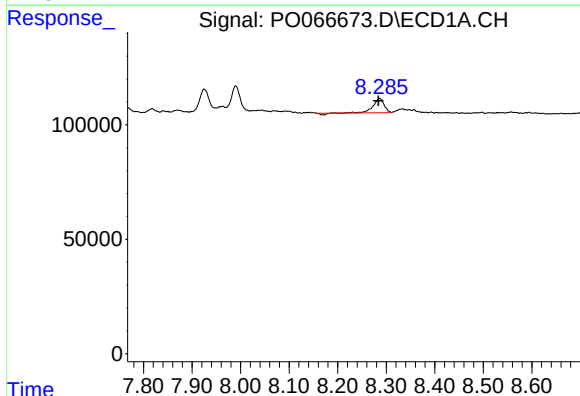
R.T.: 7.990 min
Delta R.T.: -0.013 min
Response: 162047
Conc: 24.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



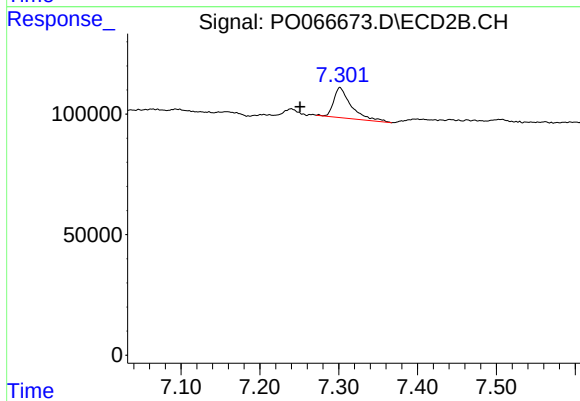
#37 AR-1262-2

R.T.: 6.960 min
Delta R.T.: -0.013 min
Response: 228452
Conc: 22.90 ng/ml



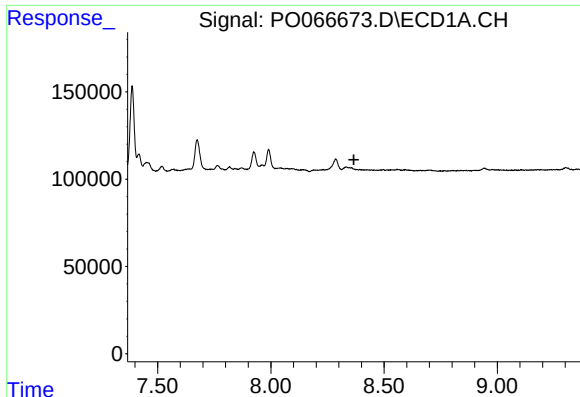
#38 AR-1262-3

R.T.: 8.286 min
Delta R.T.: 0.002 min
Response: 93985
Conc: 22.14 ng/ml



#38 AR-1262-3

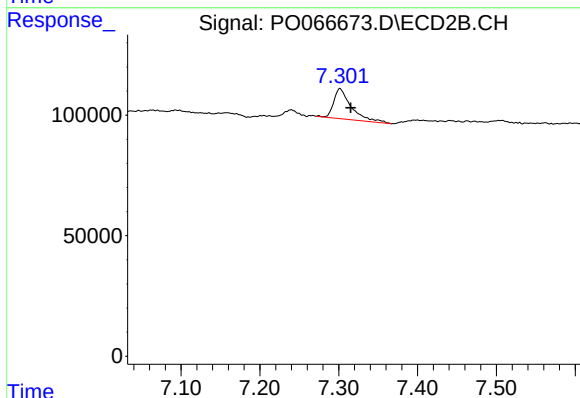
R.T.: 7.302 min
Delta R.T.: 0.051 min
Response: 193208
Conc: 44.72 ng/ml



#39 AR-1262-4

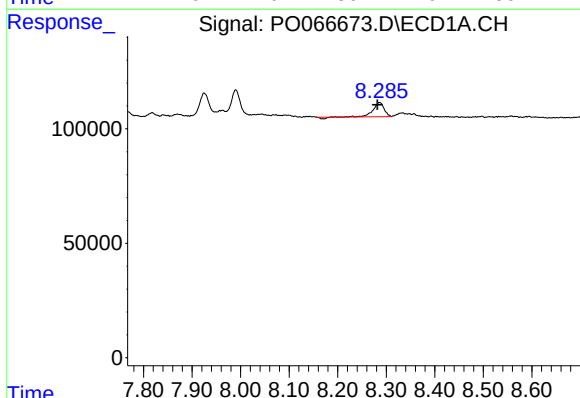
R.T.: 0.000 min
Exp R.T.: 8.367 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



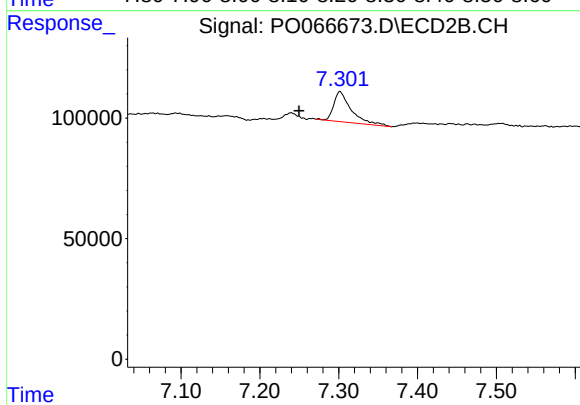
#39 AR-1262-4

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 193208
Conc: 27.81 ng/ml



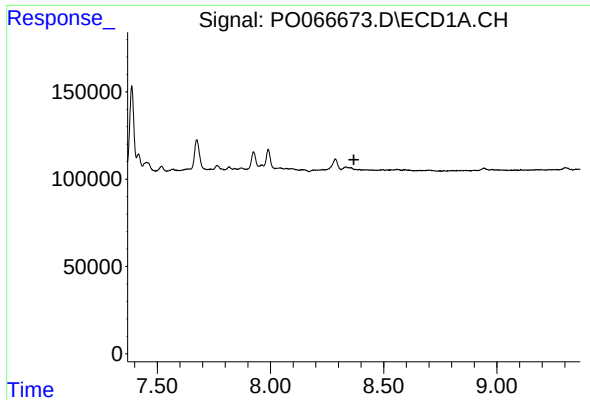
#41 AR-1268-1

R.T.: 8.286 min
Delta R.T.: 0.004 min
Response: 93985
Conc: 12.02 ng/ml



#41 AR-1268-1

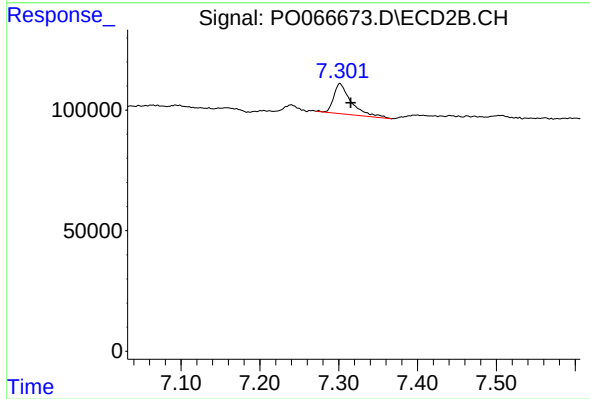
R.T.: 7.302 min
Delta R.T.: 0.052 min
Response: 193208
Conc: 16.34 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.302 min
Delta R.T.: -0.014 min
Response: 193208
Conc: 19.64 ng/ml