

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022820\
 Data File : P0066862.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Feb 2020 20:26
 Operator : DD\AJ
 Sample : L1716-09 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:50:56 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...	4.121	3.403	165544	182854	4.060	4.140
2)	SA Decachlor...	9.595	8.287	185930	211624	3.811	4.207
Target Compounds							
3)	L1 AR-1016-1	5.204	4.394	42176	249606	27.607	182.903 #
16)	L4 AR-1242-1	5.204	4.394	42176	249606	40.642	274.752 #
20)	L4 AR-1242-5	0.000	5.244	0	4005	N.D.	3.679 #
21)	L5 AR-1248-1	5.204	4.394	42176	249606	50.451	319.970 #
25)	L5 AR-1248-5	0.000	5.244	0	4005	N.D.	2.580 #
26)	L6 AR-1254-1	0.000	5.244	0	4005	N.D.	1.736 #
32)	L7 AR-1260-2	0.000	6.093	0	16711	N.D.	5.335 #
38)	L8 AR-1262-3	0.000	7.237	0	2481	N.D.	1.026 #
39)	L8 AR-1262-4	0.000	7.237	0	2481	N.D.	0.560 #
40)	L8 AR-1262-5	0.000	7.859	0	5472	N.D.	2.696 #
41)	L9 AR-1268-1	0.000	7.237	0	2481	N.D.	0.344 #
42)	L9 AR-1268-2	0.000	7.237	0	2481	N.D.	0.373 #
43)	L9 AR-1268-3	0.000	7.449	0	4357	N.D.	0.787 #
44)	L9 AR-1268-4	0.000	7.859	0	5472	N.D.	2.249 #
45)	L9 AR-1268-5	0.000	8.065	0	31010	N.D.	1.765 #

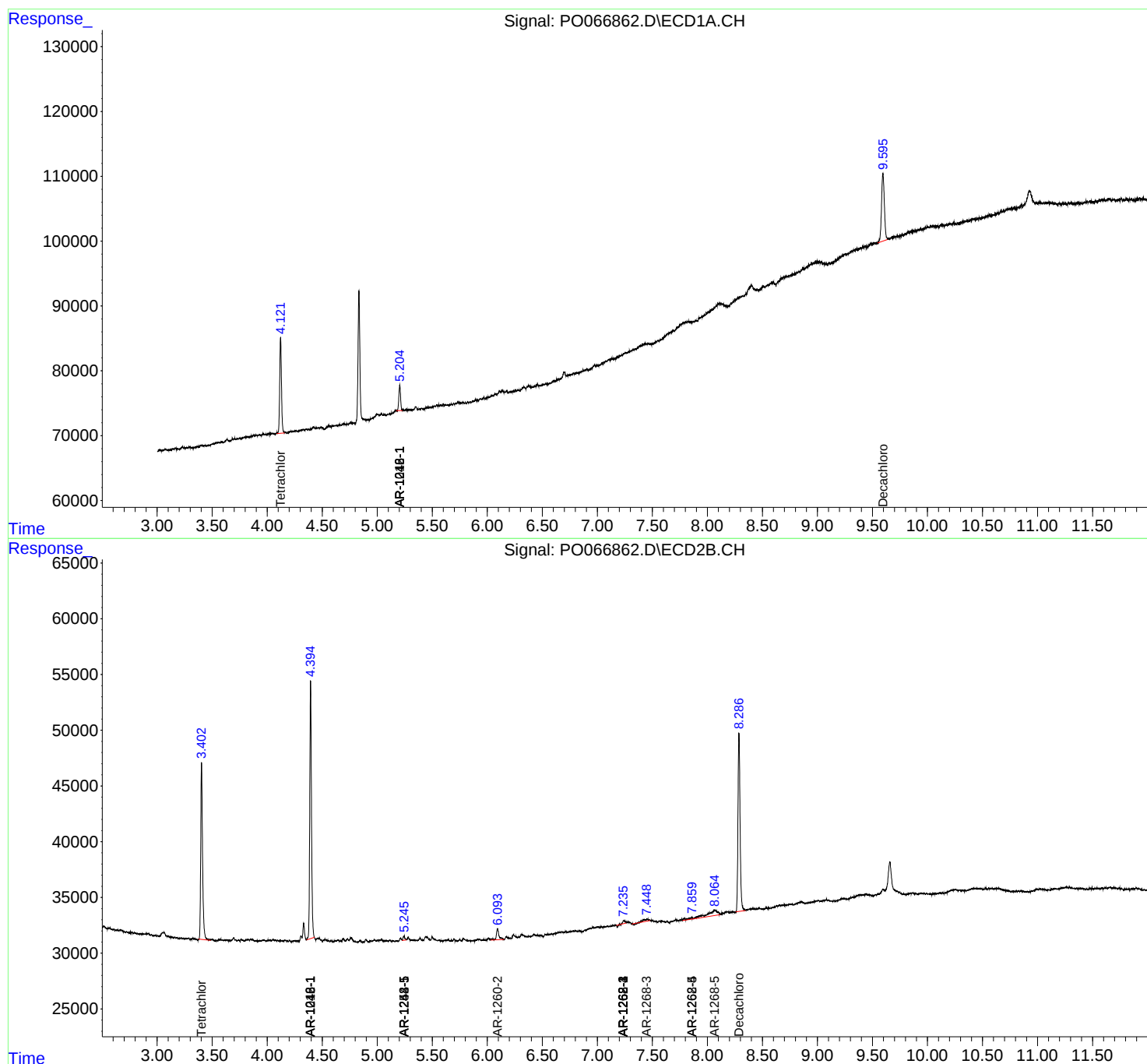
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

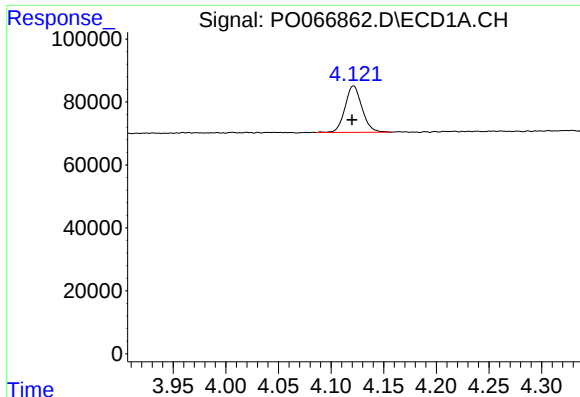
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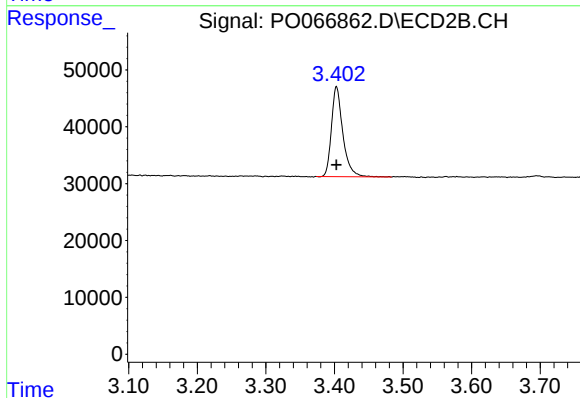




#1 Tetrachloro-m-xylene

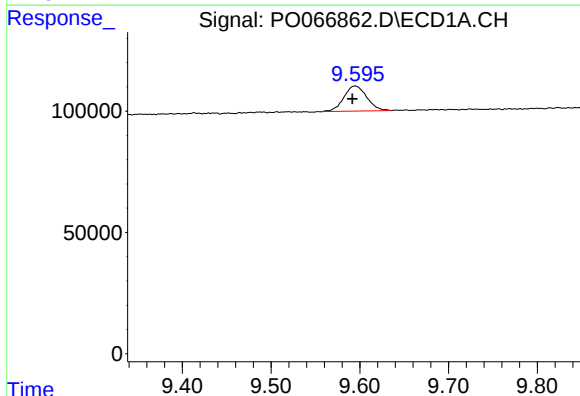
R.T.: 4.121 min
Delta R.T.: 0.001 min
Response: 165544
Conc: 4.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



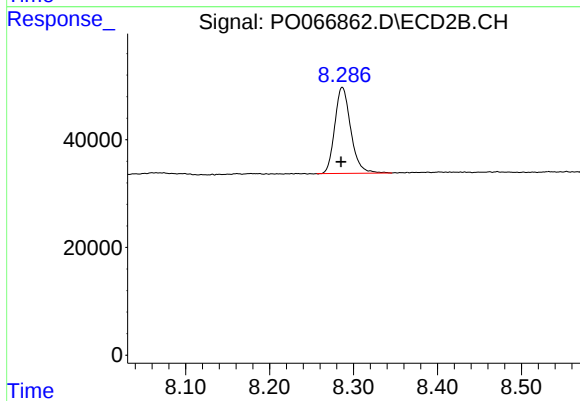
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 182854
Conc: 4.14 ng/ml



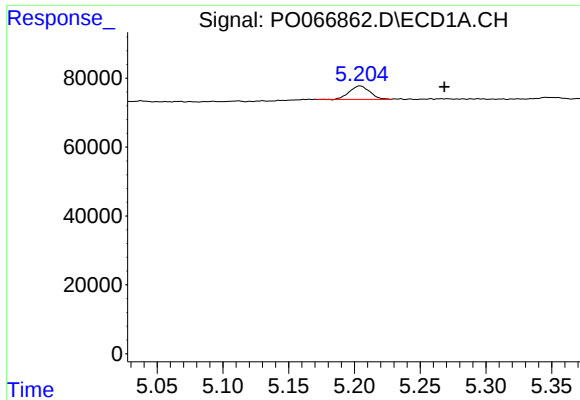
#2 Decachlorobiphenyl

R.T.: 9.595 min
Delta R.T.: 0.003 min
Response: 185930
Conc: 3.81 ng/ml



#2 Decachlorobiphenyl

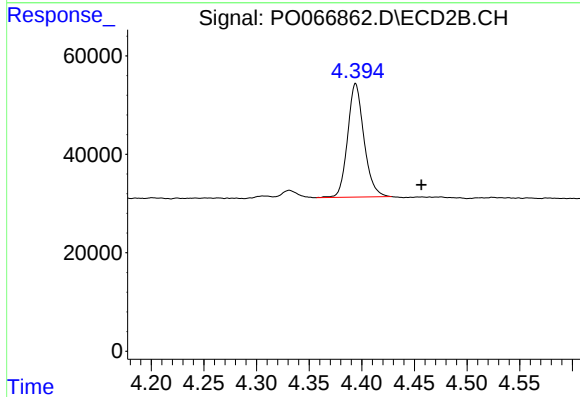
R.T.: 8.287 min
Delta R.T.: 0.001 min
Response: 211624
Conc: 4.21 ng/ml



#3 AR-1016-1

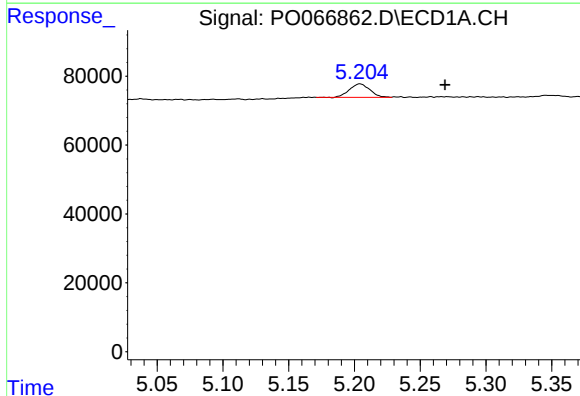
R.T.: 5.204 min
Delta R.T.: -0.064 min
Response: 42176
Conc: 27.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



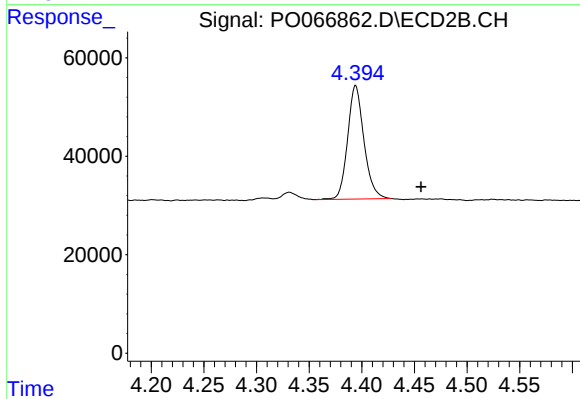
#3 AR-1016-1

R.T.: 4.394 min
Delta R.T.: -0.063 min
Response: 249606
Conc: 182.90 ng/ml



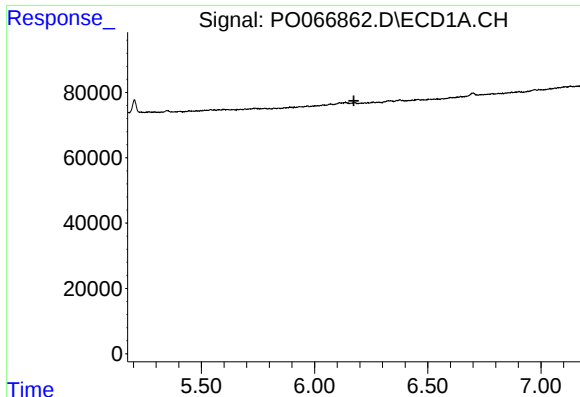
#16 AR-1242-1

R.T.: 5.204 min
Delta R.T.: -0.065 min
Response: 42176
Conc: 40.64 ng/ml



#16 AR-1242-1

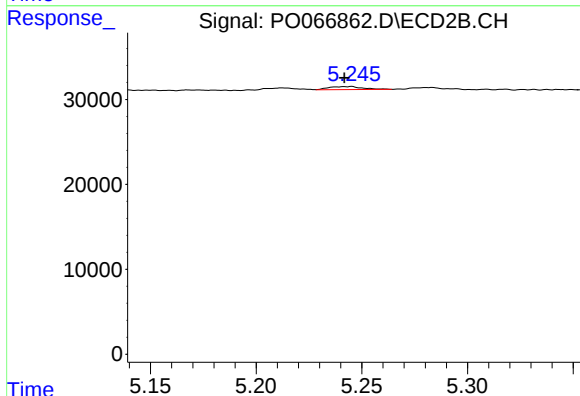
R.T.: 4.394 min
Delta R.T.: -0.062 min
Response: 249606
Conc: 274.75 ng/ml



#20 AR-1242-5

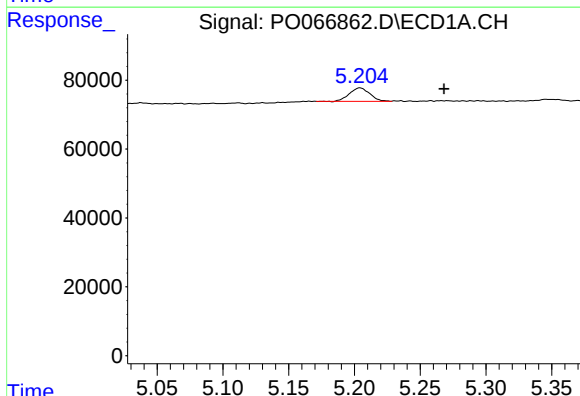
R.T.: 0.000 min
Exp R.T.: 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



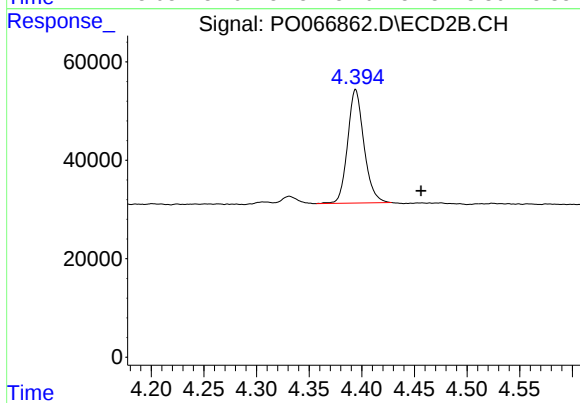
#20 AR-1242-5

R.T.: 5.244 min
Delta R.T.: 0.003 min
Response: 4005
Conc: 3.68 ng/ml



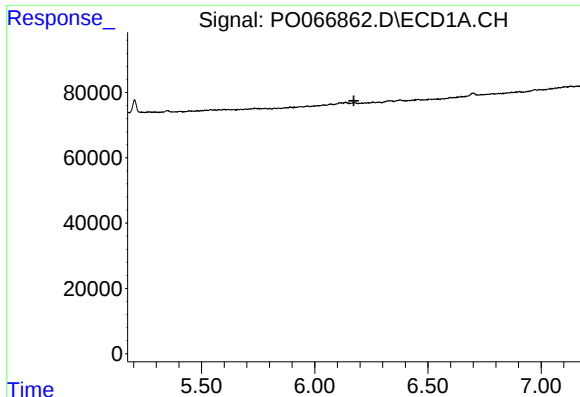
#21 AR-1248-1

R.T.: 5.204 min
Delta R.T.: -0.064 min
Response: 42176
Conc: 50.45 ng/ml



#21 AR-1248-1

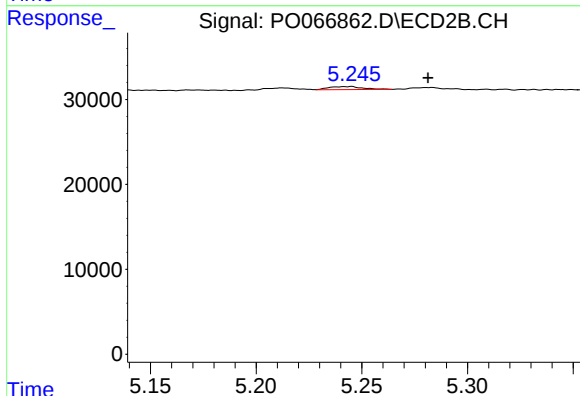
R.T.: 4.394 min
Delta R.T.: -0.062 min
Response: 249606
Conc: 319.97 ng/ml



#25 AR-1248-5

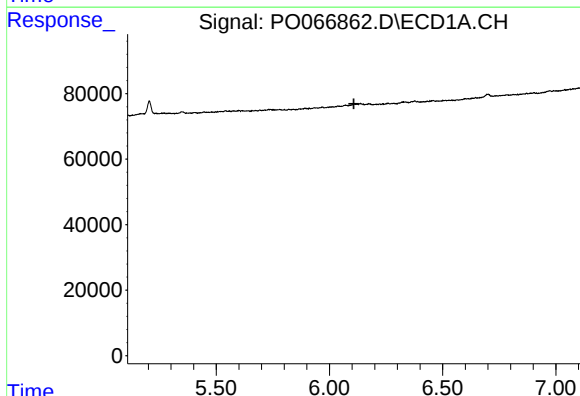
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



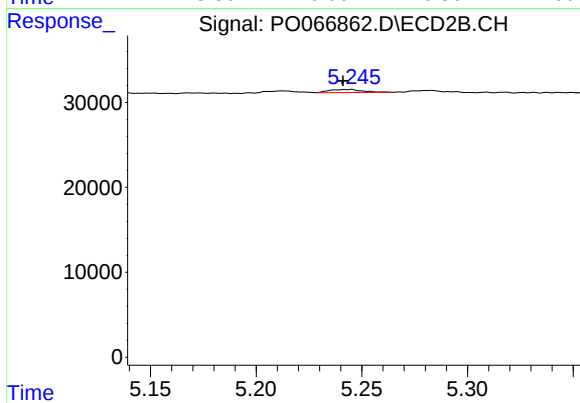
#25 AR-1248-5

R.T.: 5.244 min
Delta R.T.: -0.037 min
Response: 4005
Conc: 2.58 ng/ml



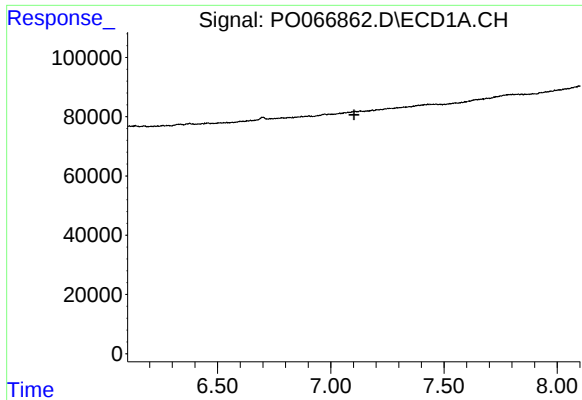
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.108 min
Response: 0
Conc: N.D.



#26 AR-1254-1

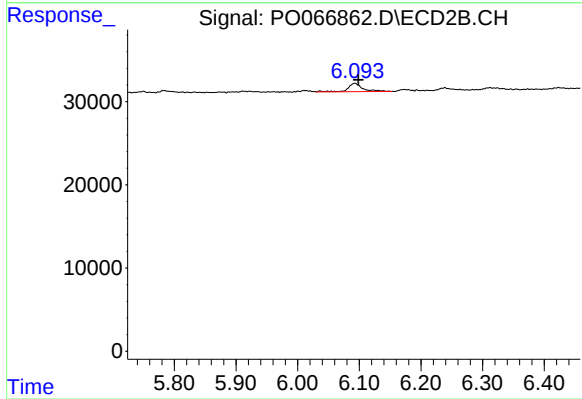
R.T.: 5.244 min
Delta R.T.: 0.003 min
Response: 4005
Conc: 1.74 ng/ml



#32 AR-1260-2

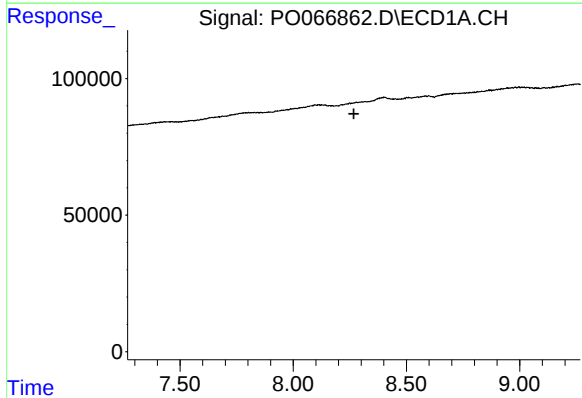
R.T.: 0.000 min
Exp R.T. : 7.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



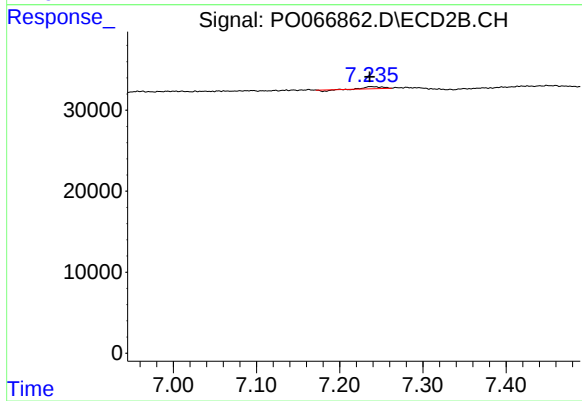
#32 AR-1260-2

R.T.: 6.093 min
Delta R.T.: -0.006 min
Response: 16711
Conc: 5.34 ng/ml



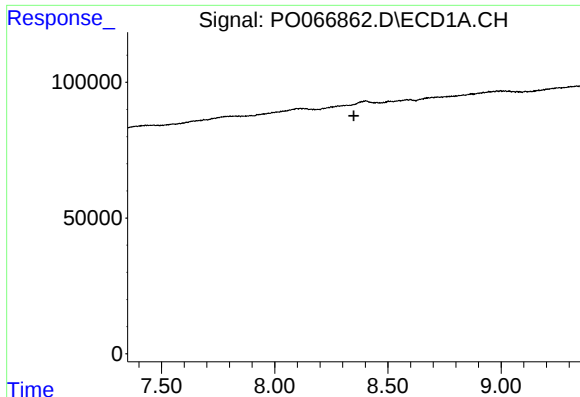
#38 AR-1262-3

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



#38 AR-1262-3

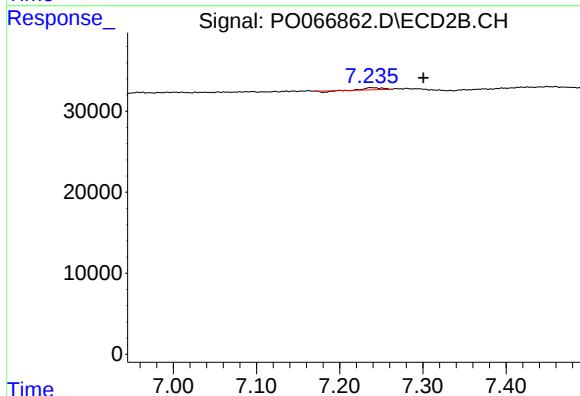
R.T.: 7.237 min
Delta R.T.: 0.001 min
Response: 2481
Conc: 1.03 ng/ml



#39 AR-1262-4

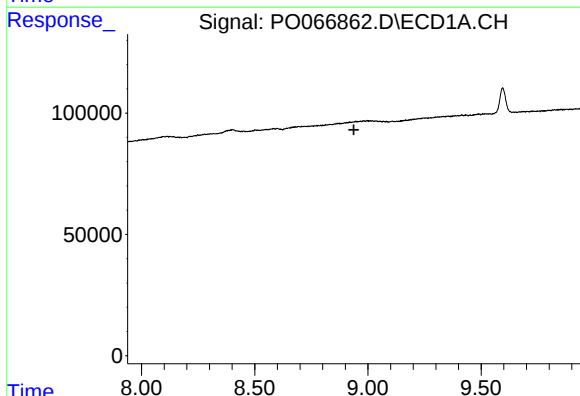
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



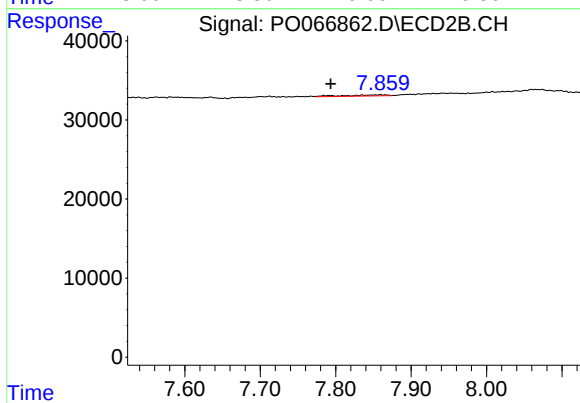
#39 AR-1262-4

R.T.: 7.237 min
Delta R.T.: -0.063 min
Response: 2481
Conc: 0.56 ng/ml



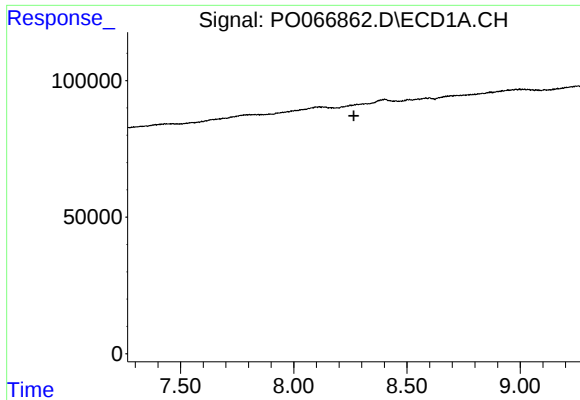
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.



#40 AR-1262-5

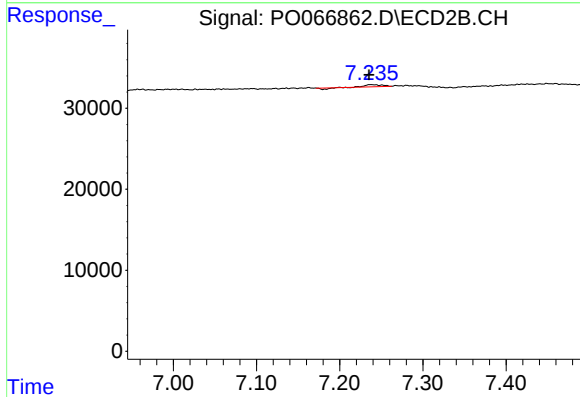
R.T.: 7.859 min
Delta R.T.: 0.066 min
Response: 5472
Conc: 2.70 ng/ml



#41 AR-1268-1

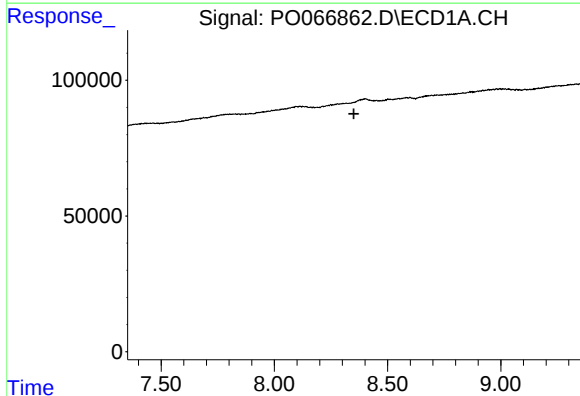
R.T.: 0.000 min
Exp R.T.: 8.266 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



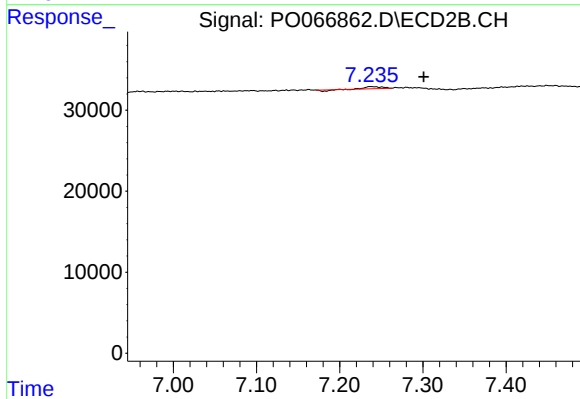
#41 AR-1268-1

R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 2481
Conc: 0.34 ng/ml



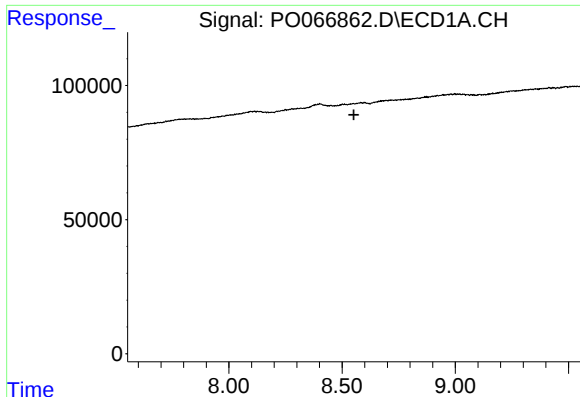
#42 AR-1268-2

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



#42 AR-1268-2

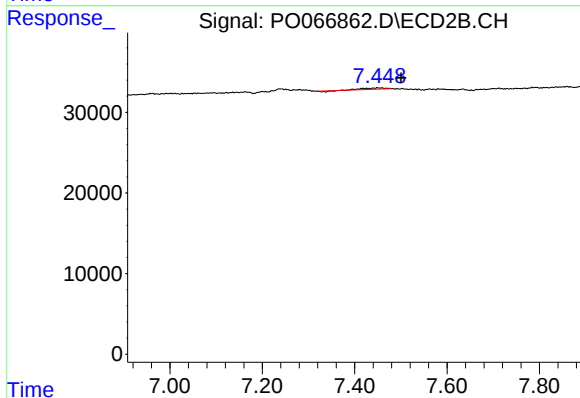
R.T.: 7.237 min
Delta R.T.: -0.064 min
Response: 2481
Conc: 0.37 ng/ml



#43 AR-1268-3

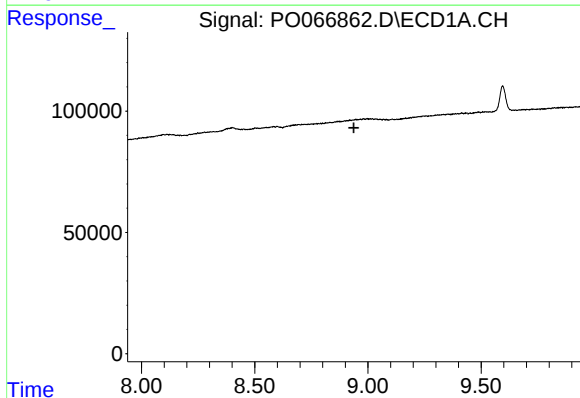
R.T.: 0.000 min
Exp R.T.: 8.552 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



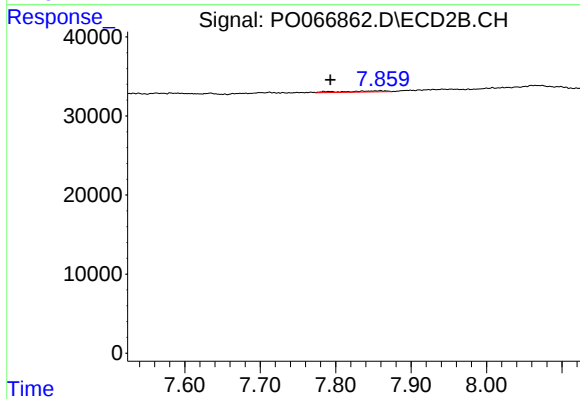
#43 AR-1268-3

R.T.: 7.449 min
Delta R.T.: -0.051 min
Response: 4357
Conc: 0.79 ng/ml



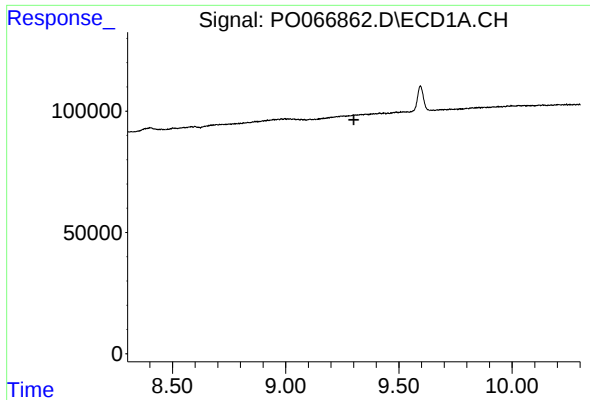
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.938 min
Response: 0
Conc: N.D.



#44 AR-1268-4

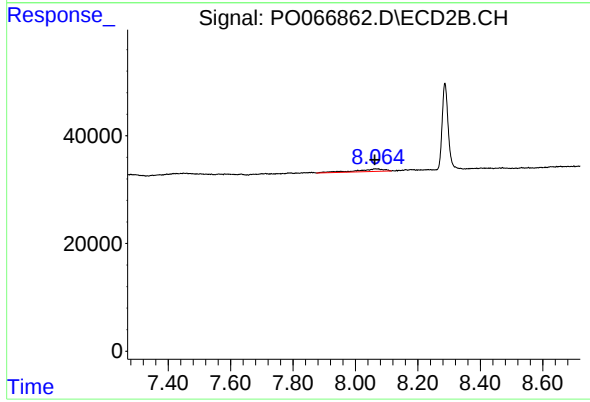
R.T.: 7.859 min
Delta R.T.: 0.066 min
Response: 5472
Conc: 2.25 ng/ml



#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.: 8.065 min
Delta R.T.: 0.003 min
Response: 31010
Conc: 1.76 ng/ml