

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041519\
 Data File : P0055331.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Apr 2019 00:58
 Operator : SM/SJ
 Sample : K2397-15
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 04:12:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.297	3.608	686062	686911	19.768	21.525
2)	SA Decachlor...	9.913	8.574	407927	291211	8.275	9.144
Target Compounds							
7)	L1 AR-1016-5	6.009	0.000	365125	0	273.654	N.D. #
9)	L2 AR-1221-2	4.601	3.907	9088	13492	26.798	45.004 #
10)	L2 AR-1221-3	0.000	4.038	0	11155	N.D.	12.102 #
11)	L3 AR-1232-1	0.000	4.038	0	11155	N.D.	14.876 #
12)	L3 AR-1232-2	5.204	0.000	35182	0	71.926	N.D. #
23)	L5 AR-1248-3	6.009	0.000	365125	0	228.608	N.D. #
28)	L6 AR-1254-3	6.900	0.000	56402	0	17.935	N.D. #
29)	L6 AR-1254-4	7.189	6.242	9748	3977	3.985	2.031 #
31)	L7 AR-1260-1	7.072	6.177	41844	21465	16.653	9.341 #
32)	L7 AR-1260-2	7.374	6.331	18460	22812	5.948	8.287 #
33)	L7 AR-1260-3	0.000	6.551	0	22761	N.D.	8.829 #
38)	L8 AR-1262-3	0.000	7.578	0	10639	N.D.	5.181 #
39)	L8 AR-1262-4	0.000	7.578	0	10639	N.D.	2.937 #
41)	L9 AR-1268-1	0.000	7.578	0	10639	N.D.	1.882 #
42)	L9 AR-1268-2	0.000	7.578	0	10639	N.D.	2.057 #
45)	L9 AR-1268-5	9.651	0.000	172678	0	10.481	N.D. #

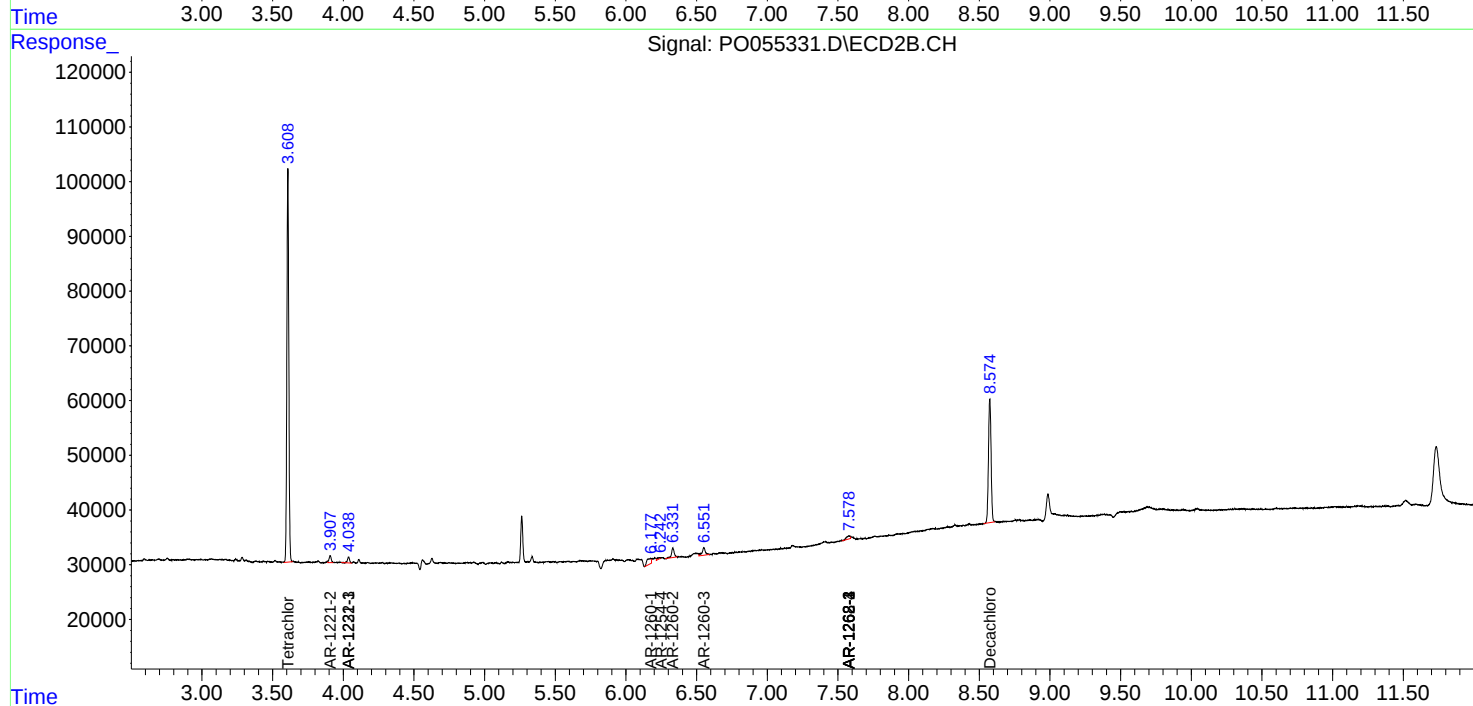
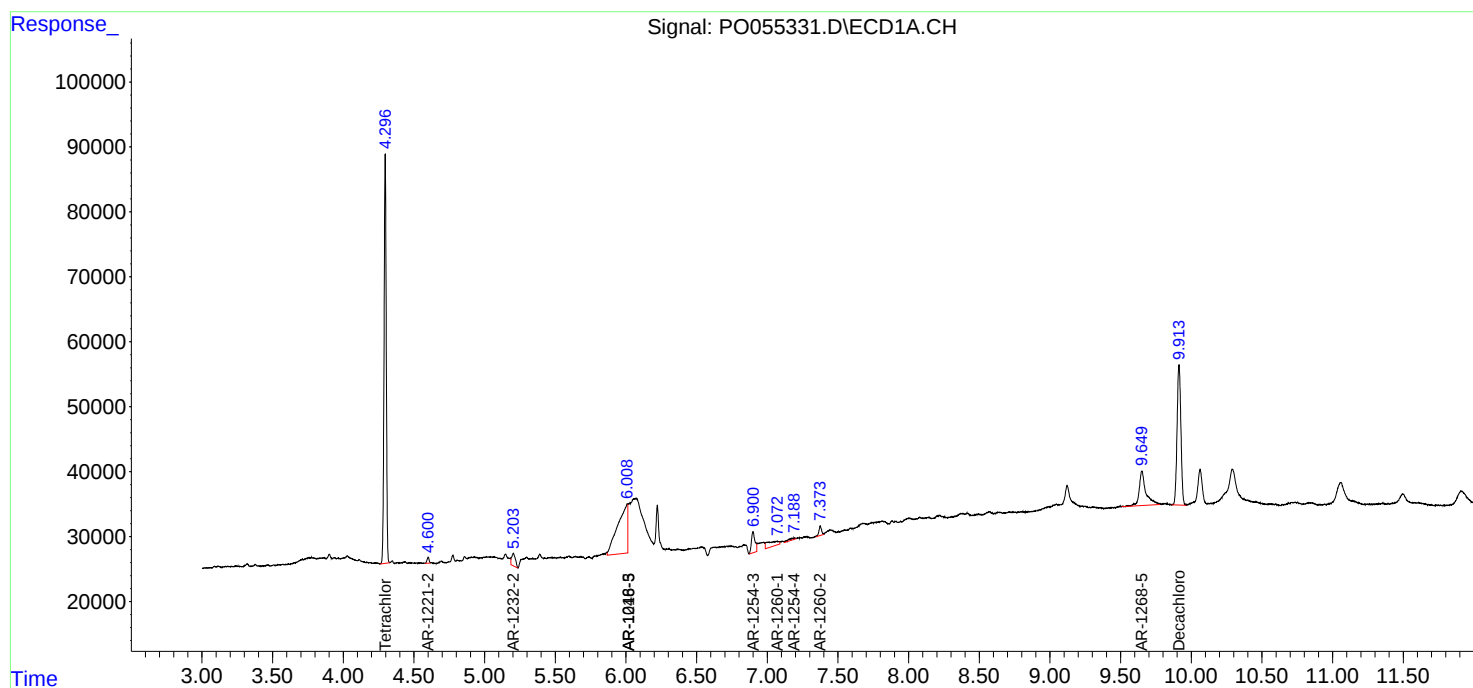
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

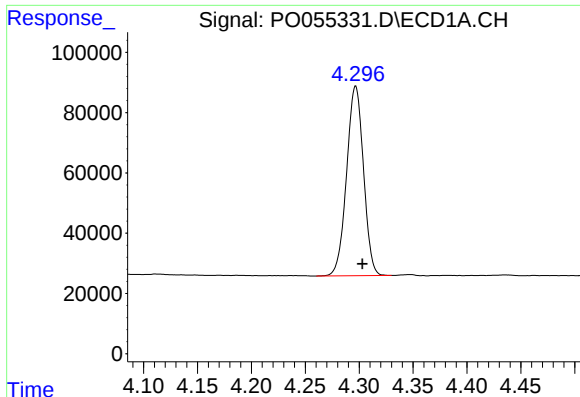
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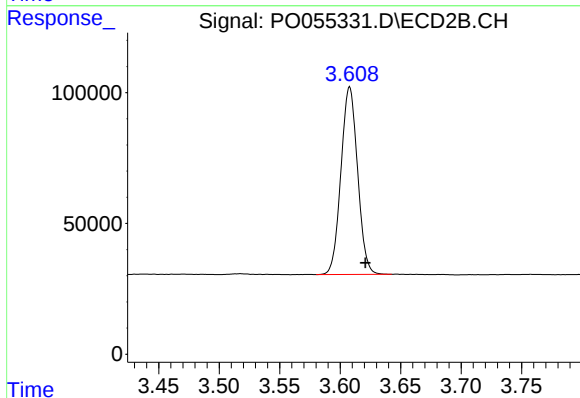




#1 Tetrachloro-m-xylene

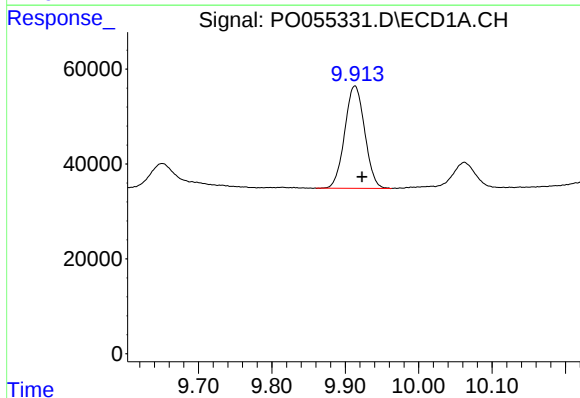
R.T.: 4.297 min
Delta R.T.: -0.006 min
Response: 686062
Conc: 19.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



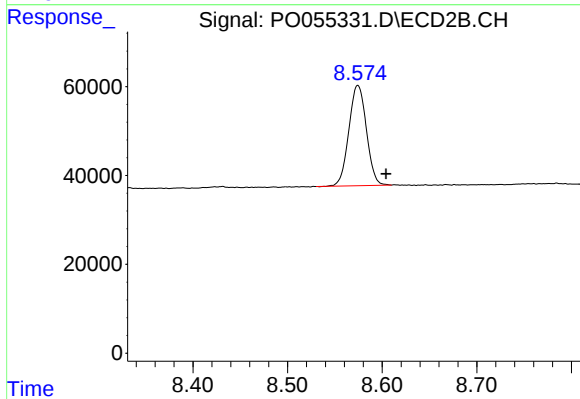
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.013 min
Response: 686911
Conc: 21.52 ng/ml



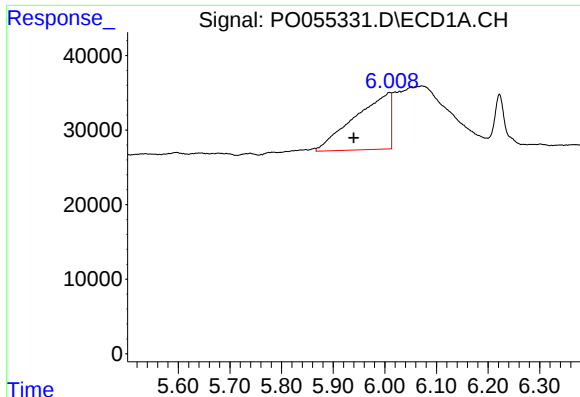
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.010 min
Response: 407927
Conc: 8.27 ng/ml



#2 Decachlorobiphenyl

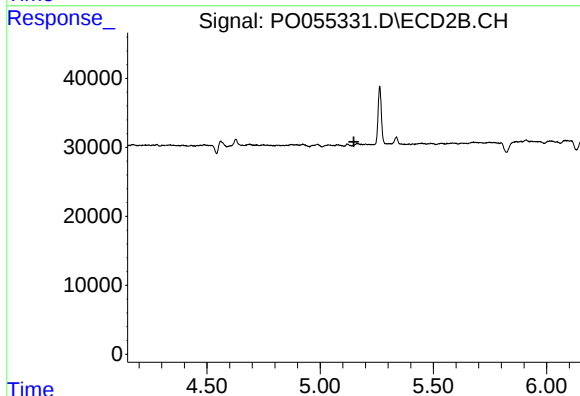
R.T.: 8.574 min
Delta R.T.: -0.030 min
Response: 291211
Conc: 9.14 ng/ml



#7 AR-1016-5

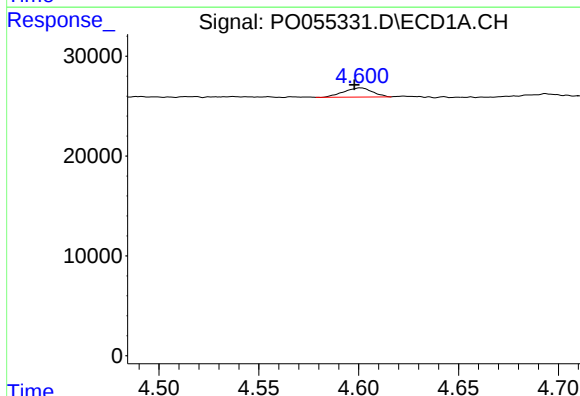
R.T.: 6.009 min
Delta R.T.: 0.069 min
Response: 365125
Conc: 273.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



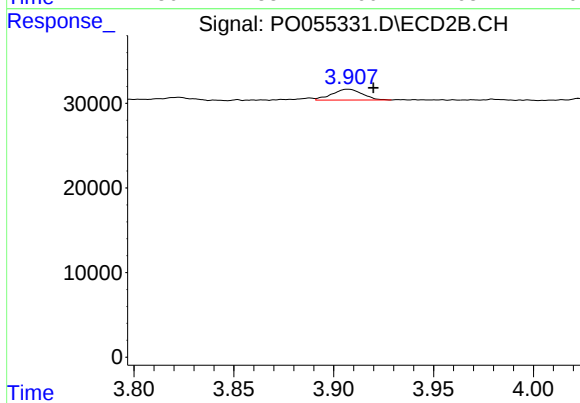
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



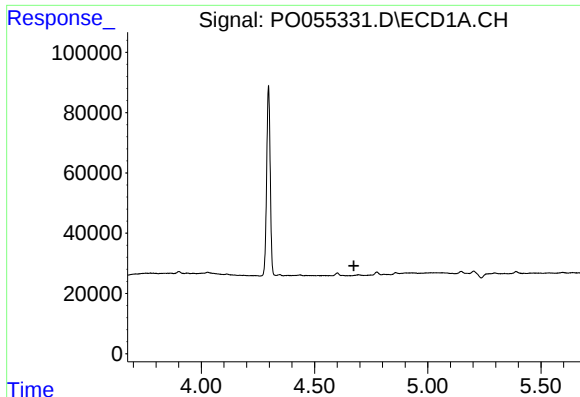
#9 AR-1221-2

R.T.: 4.601 min
Delta R.T.: 0.003 min
Response: 9088
Conc: 26.80 ng/ml



#9 AR-1221-2

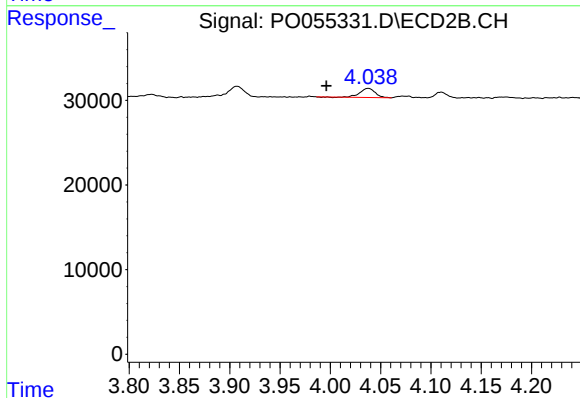
R.T.: 3.907 min
Delta R.T.: -0.012 min
Response: 13492
Conc: 45.00 ng/ml



#10 AR-1221-3

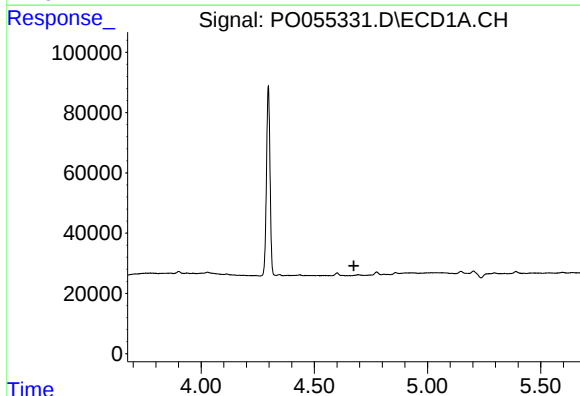
R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



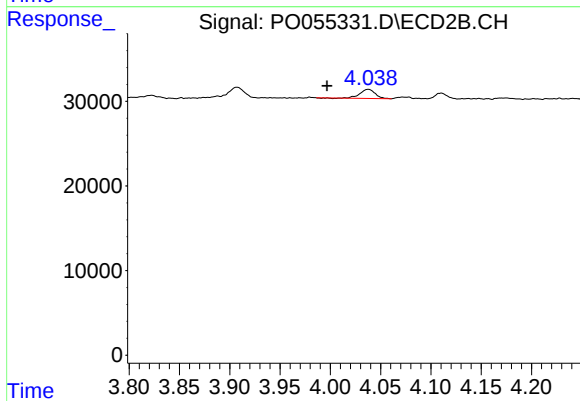
#10 AR-1221-3

R.T.: 4.038 min
Delta R.T.: 0.042 min
Response: 11155
Conc: 12.10 ng/ml



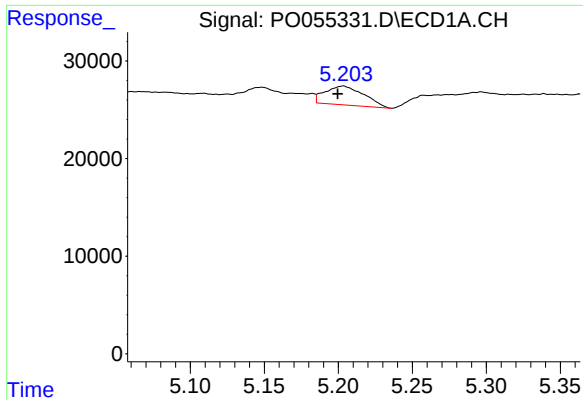
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.675 min
Response: 0
Conc: N.D.



#11 AR-1232-1

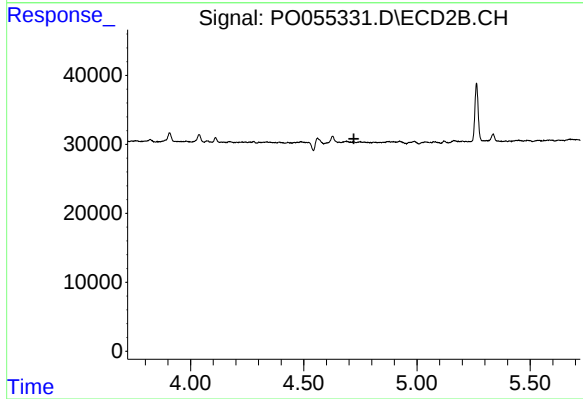
R.T.: 4.038 min
Delta R.T.: 0.041 min
Response: 11155
Conc: 14.88 ng/ml



#12 AR-1232-2

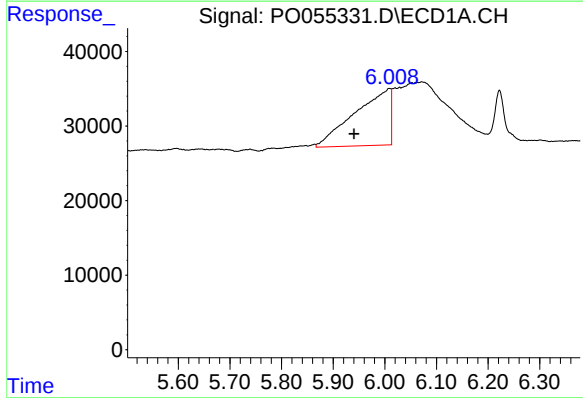
R.T.: 5.204 min
Delta R.T.: 0.004 min
Response: 35182
Conc: 71.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



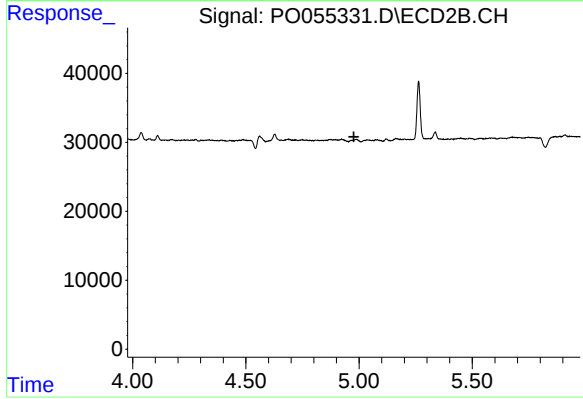
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



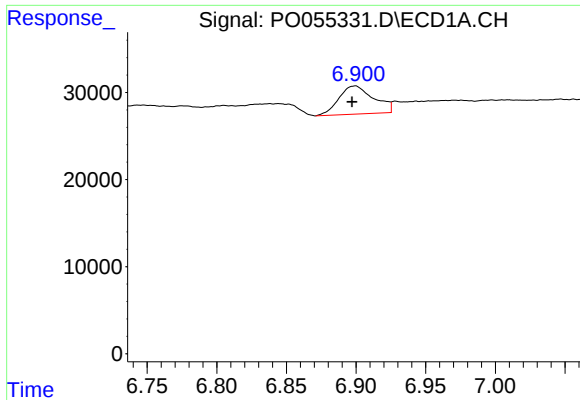
#23 AR-1248-3

R.T.: 6.009 min
Delta R.T.: 0.068 min
Response: 365125
Conc: 228.61 ng/ml



#23 AR-1248-3

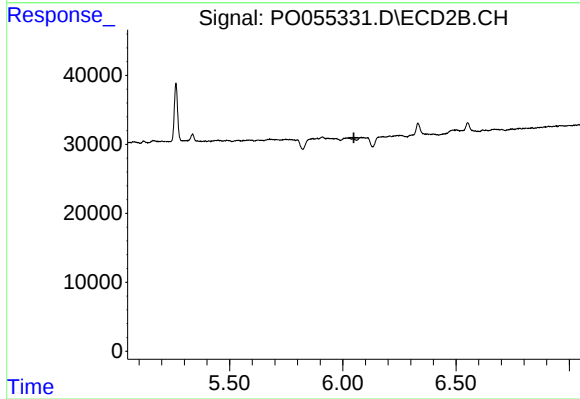
R.T.: 0.000 min
Exp R.T. : 4.977 min
Response: 0
Conc: N.D.



#28 AR-1254-3

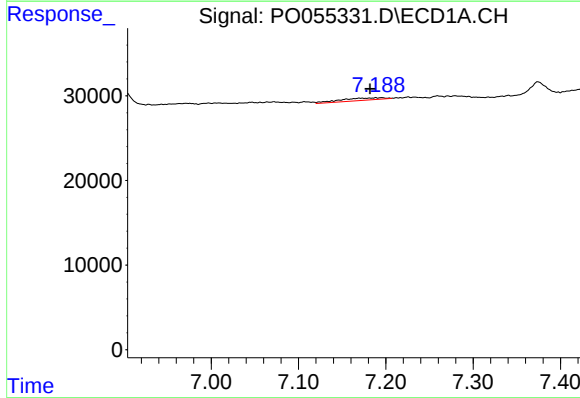
R.T.: 6.900 min
Delta R.T.: 0.003 min
Response: 56402
Conc: 17.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



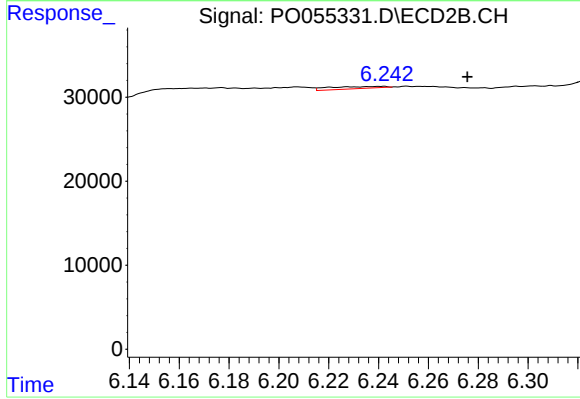
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



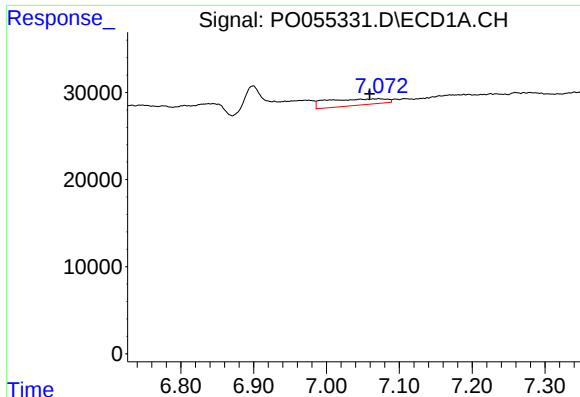
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: 0.007 min
Response: 9748
Conc: 3.98 ng/ml



#29 AR-1254-4

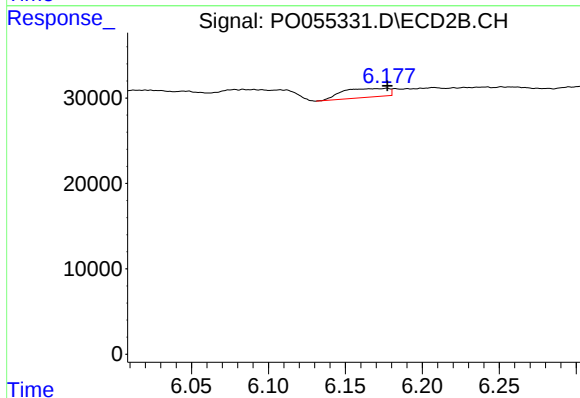
R.T.: 6.242 min
Delta R.T.: -0.033 min
Response: 3977
Conc: 2.03 ng/ml



#31 AR-1260-1

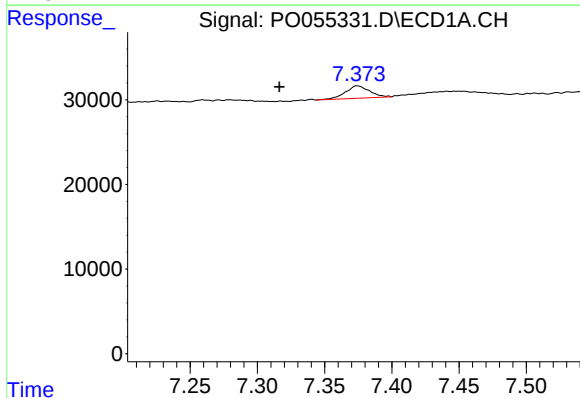
R.T.: 7.072 min
Delta R.T.: 0.012 min
Response: 41844
Conc: 16.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



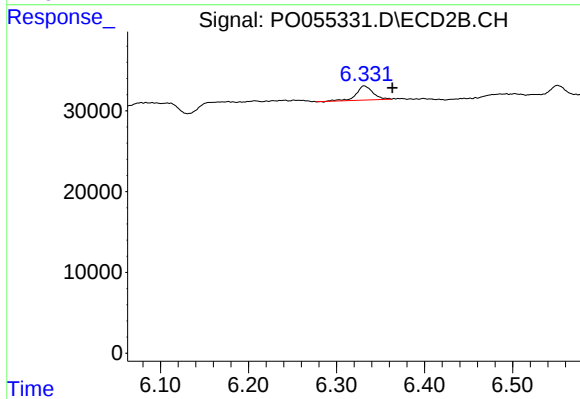
#31 AR-1260-1

R.T.: 6.177 min
Delta R.T.: 0.000 min
Response: 21465
Conc: 9.34 ng/ml



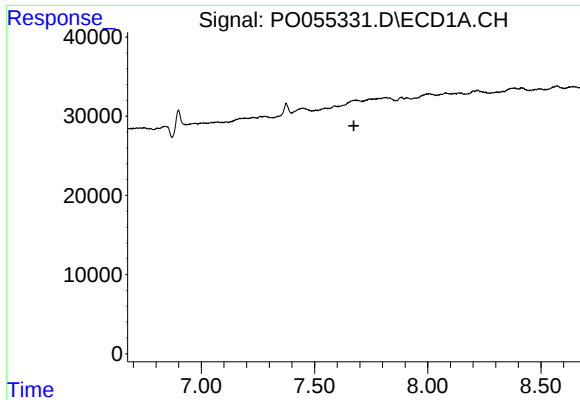
#32 AR-1260-2

R.T.: 7.374 min
Delta R.T.: 0.058 min
Response: 18460
Conc: 5.95 ng/ml



#32 AR-1260-2

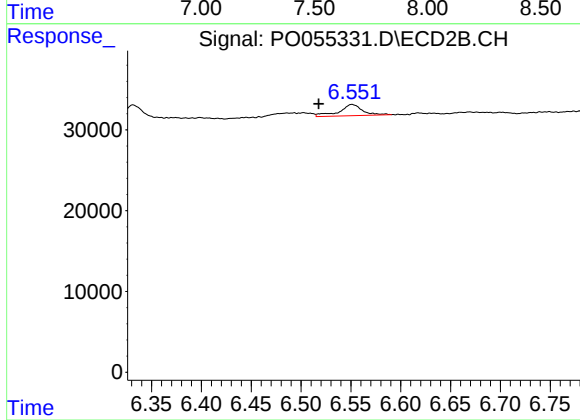
R.T.: 6.331 min
Delta R.T.: -0.032 min
Response: 22812
Conc: 8.29 ng/ml



#33 AR-1260-3

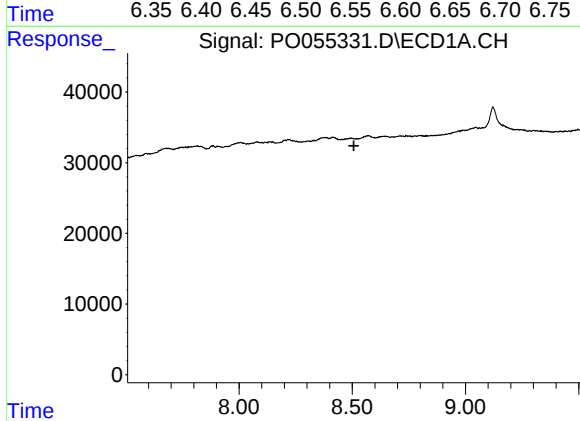
R.T.: 0.000 min
Exp R.T.: 7.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



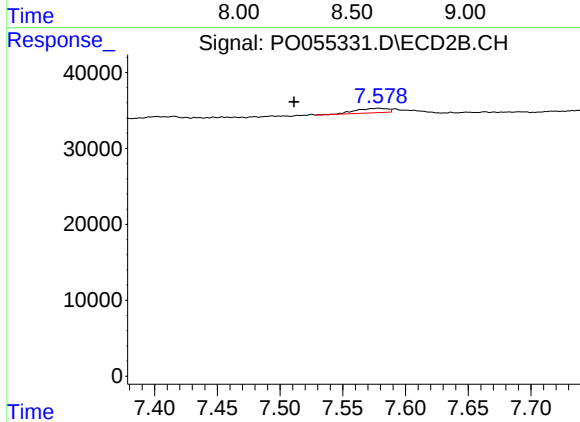
#33 AR-1260-3

R.T.: 6.551 min
Delta R.T.: 0.033 min
Response: 22761
Conc: 8.83 ng/ml



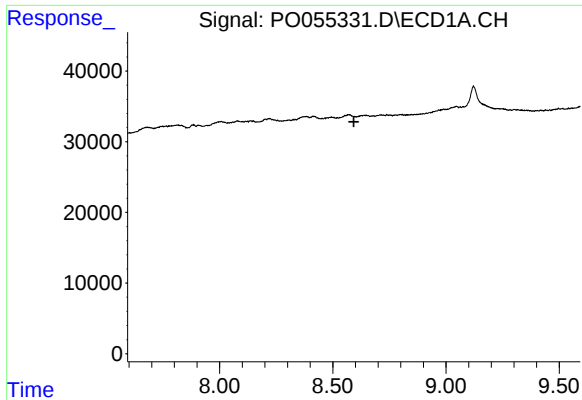
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.



#38 AR-1262-3

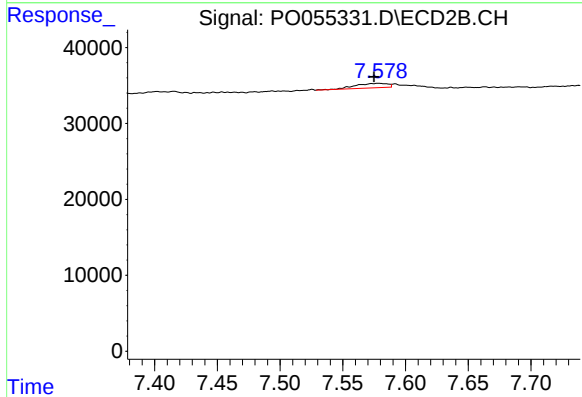
R.T.: 7.578 min
Delta R.T.: 0.067 min
Response: 10639
Conc: 5.18 ng/ml



#39 AR-1262-4

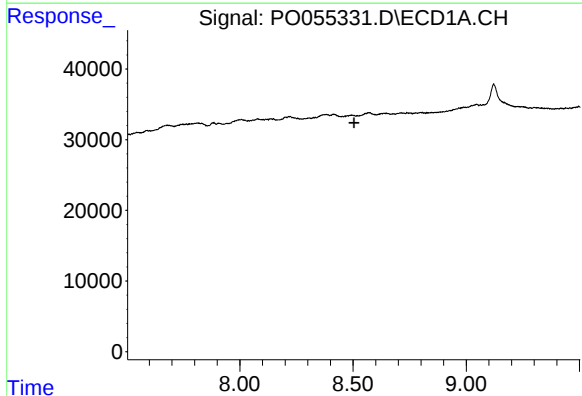
R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



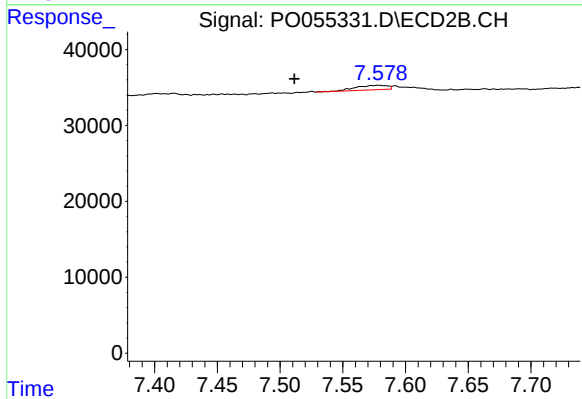
#39 AR-1262-4

R.T.: 7.578 min
Delta R.T.: 0.003 min
Response: 10639
Conc: 2.94 ng/ml



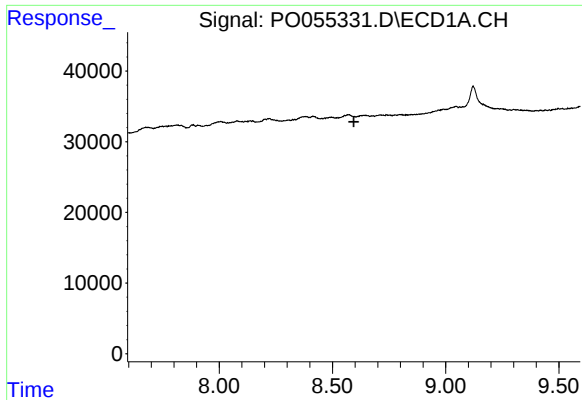
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.



#41 AR-1268-1

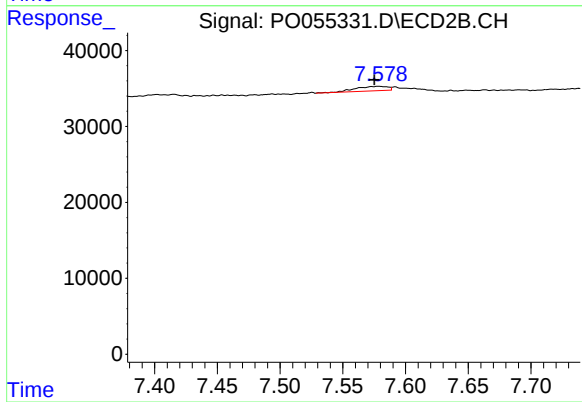
R.T.: 7.578 min
Delta R.T.: 0.067 min
Response: 10639
Conc: 1.88 ng/ml



#42 AR-1268-2

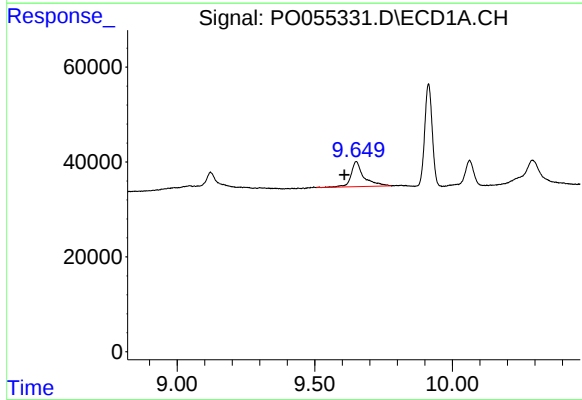
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



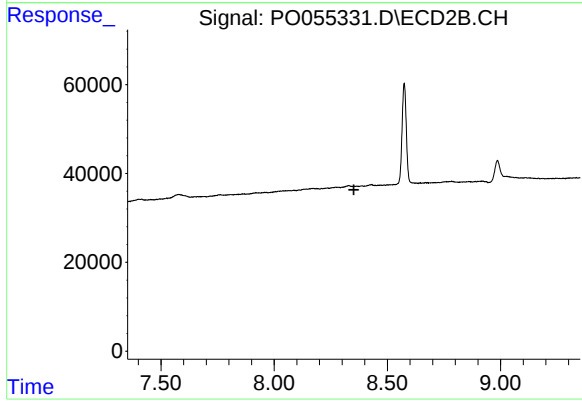
#42 AR-1268-2

R.T.: 7.578 min
Delta R.T.: 0.003 min
Response: 10639
Conc: 2.06 ng/ml



#45 AR-1268-5

R.T.: 9.651 min
Delta R.T.: 0.043 min
Response: 172678
Conc: 10.48 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.352 min
Response: 0
Conc: N.D.