

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082120\
 Data File : P0070774.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2020 18:45
 Operator : DD\AJ
 Sample : PB131128BL
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB131128BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 04:03:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.376	3.559	1203544	720575	17.277	17.900
2)	SA Decachlor...	10.006f	8.747	1515445	946905	16.187	16.815
Target Compounds							
9)	L2 AR-1221-2	4.721	3.901	19817	11375	36.593	29.949
14)	L3 AR-1232-4	0.000	5.069	0	12828	N.D.	30.157 #
19)	L4 AR-1242-4	0.000	5.069	0	12828	N.D.	14.313 #
20)	L4 AR-1242-5	6.633	0.000	516	0	0.247	N.D. #
23)	L5 AR-1248-3	0.000	5.069	0	12828	N.D.	10.098 #
24)	L5 AR-1248-4	6.590	0.000	69031	0	19.674	N.D. #
25)	L5 AR-1248-5	6.633	0.000	516	0	0.158	N.D. #
32)	L7 AR-1260-2	0.000	6.565f	0	2760	N.D.	0.752 #
34)	L7 AR-1260-4	0.000	7.170	0	3069	N.D.	1.101 #
35)	L7 AR-1260-5	8.497	7.423	9976	5973	0.837	0.763
37)	L8 AR-1262-2	8.497	7.401	9976	1952	0.768	0.228 #
38)	L8 AR-1262-3	0.000	7.703	0	6690	N.D.	1.886 #
40)	L8 AR-1262-5	0.000	8.254	0	1909	N.D.	0.636 #
41)	L9 AR-1268-1	0.000	7.703	0	6690	N.D.	0.626 #
43)	L9 AR-1268-3	0.000	7.968	0	5309	N.D.	0.687 #
44)	L9 AR-1268-4	0.000	8.254	0	1909	N.D.	0.556 #
45)	L9 AR-1268-5	0.000	8.523	0	17998	N.D.	0.795 #

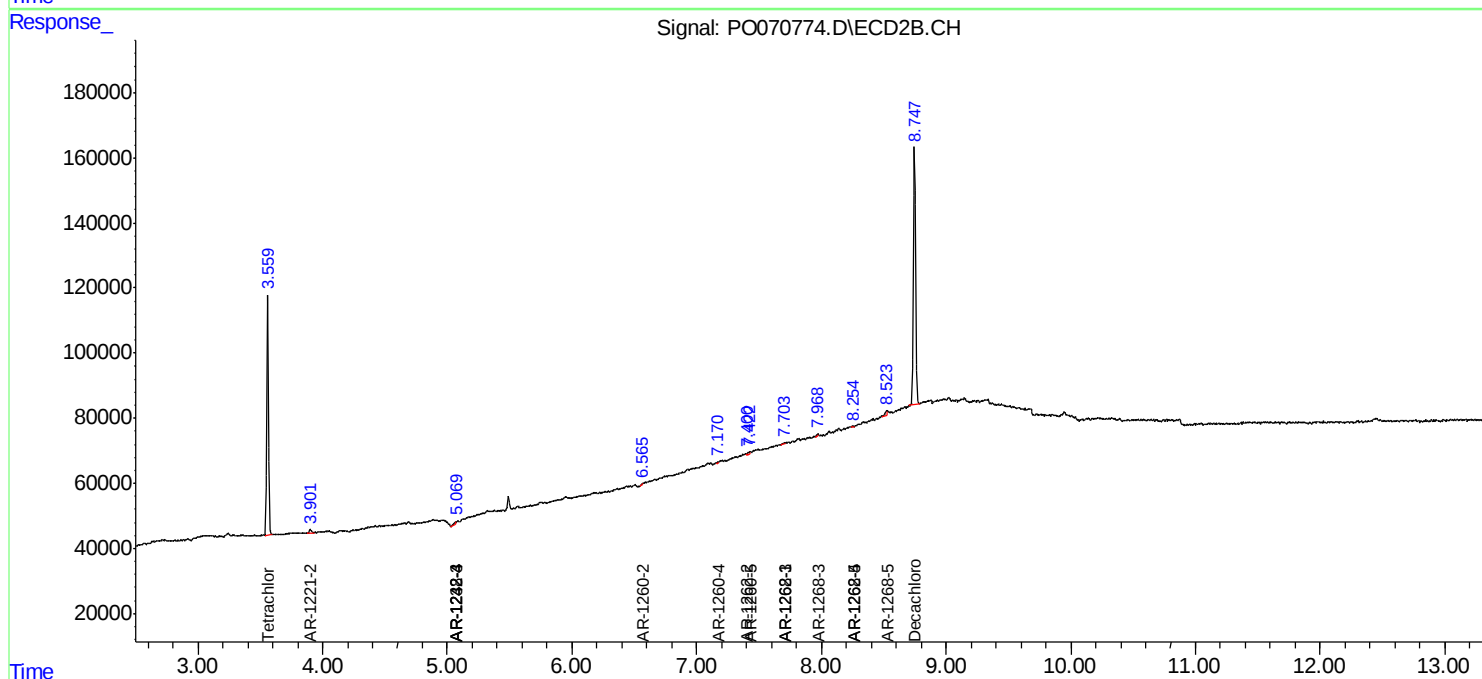
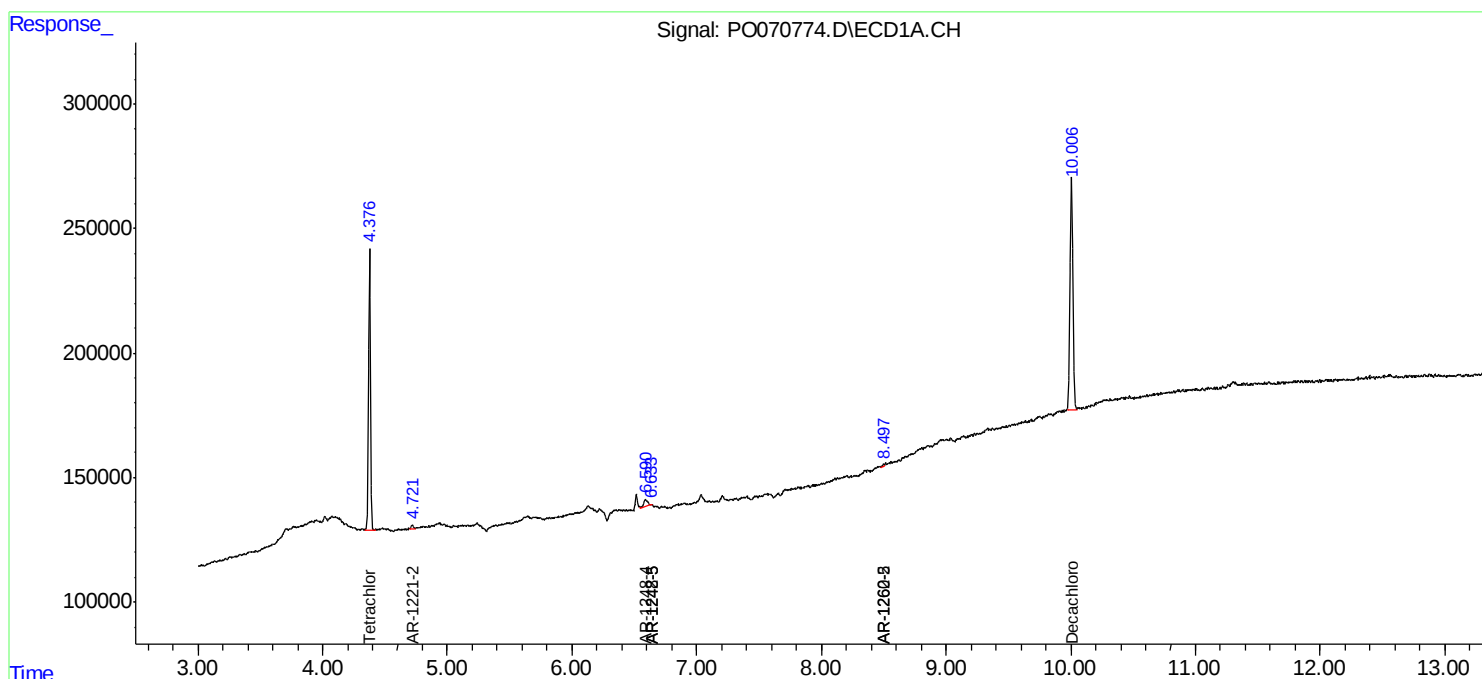
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

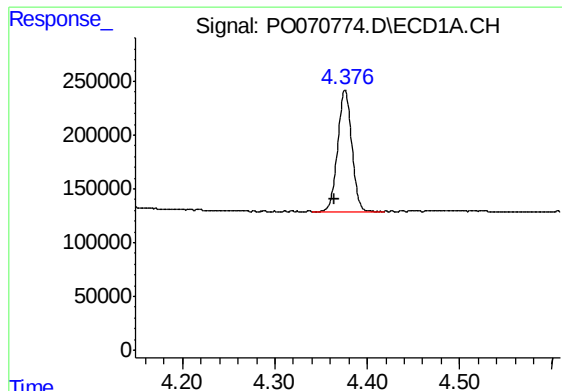
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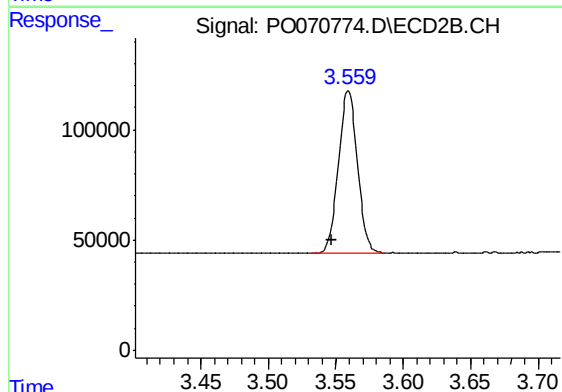




#1 Tetrachloro-m-xylene

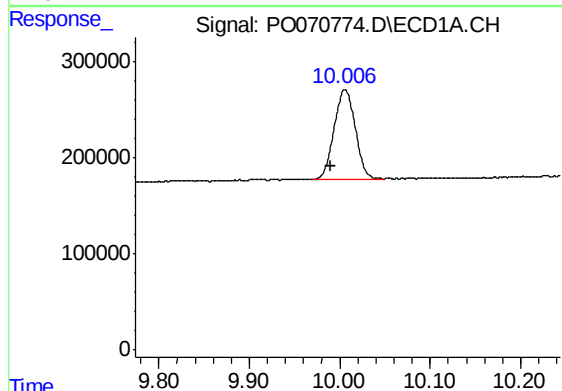
R.T.: 4.376 min
Delta R.T.: 0.012 min
Response: 1203544
Conc: 17.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131128BL



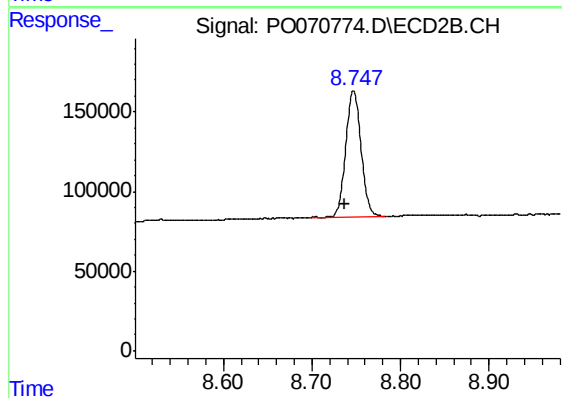
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.012 min
Response: 720575
Conc: 17.90 ng/ml



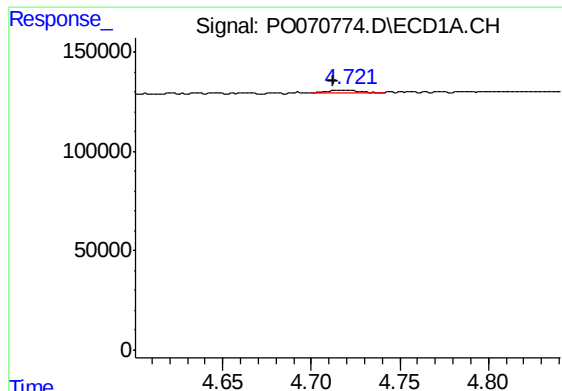
#2 Decachlorobiphenyl

R.T.: 10.006 min
Delta R.T.: 0.016 min
Response: 1515445
Conc: 16.19 ng/ml



#2 Decachlorobiphenyl

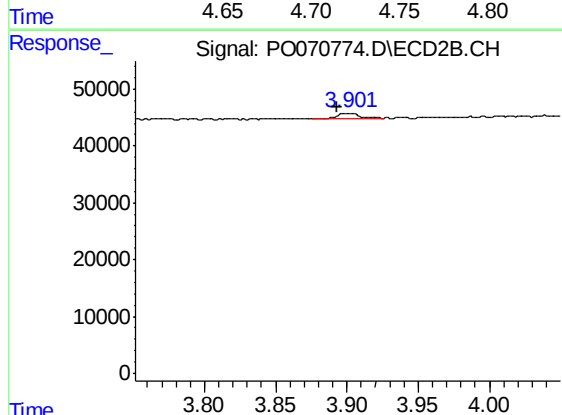
R.T.: 8.747 min
Delta R.T.: 0.010 min
Response: 946905
Conc: 16.82 ng/ml



#9 AR-1221-2

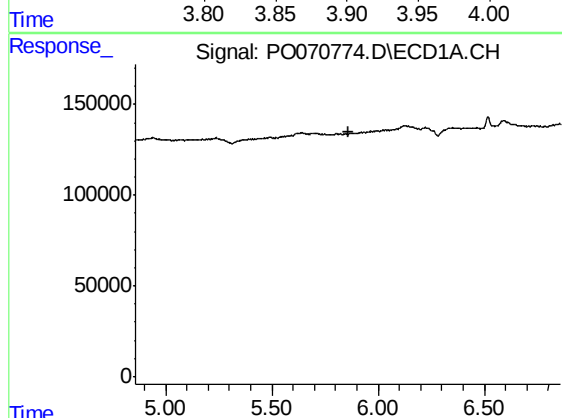
R.T.: 4.721 min
Delta R.T.: 0.009 min
Response: 19817
Conc: 36.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131128BL



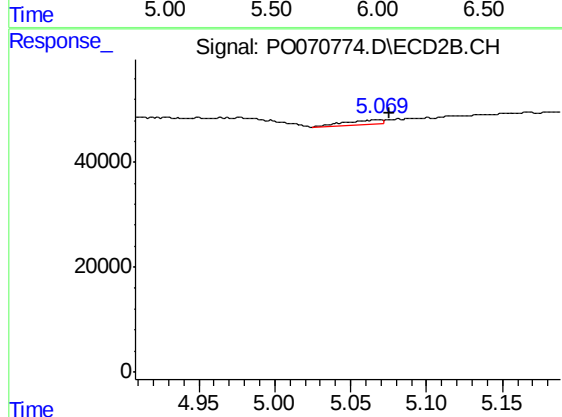
#9 AR-1221-2

R.T.: 3.901 min
Delta R.T.: 0.008 min
Response: 11375
Conc: 29.95 ng/ml



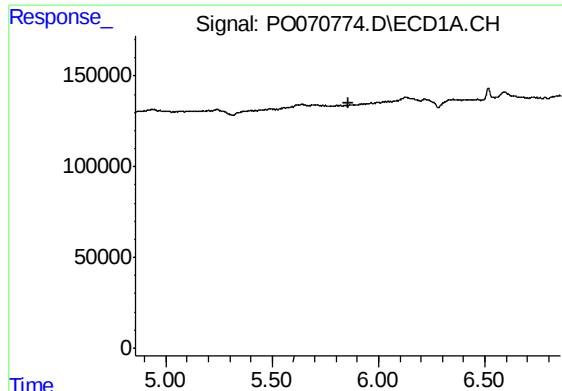
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



#14 AR-1232-4

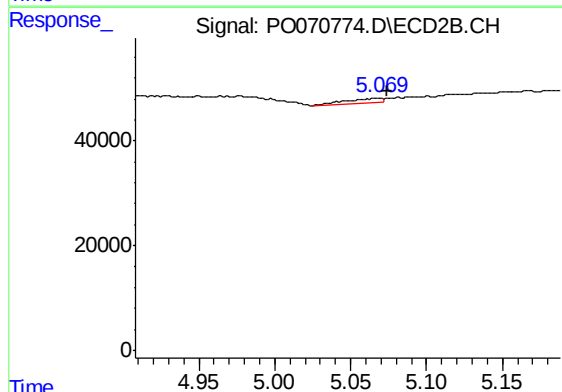
R.T.: 5.069 min
Delta R.T.: -0.007 min
Response: 12828
Conc: 30.16 ng/ml



#19 AR-1242-4

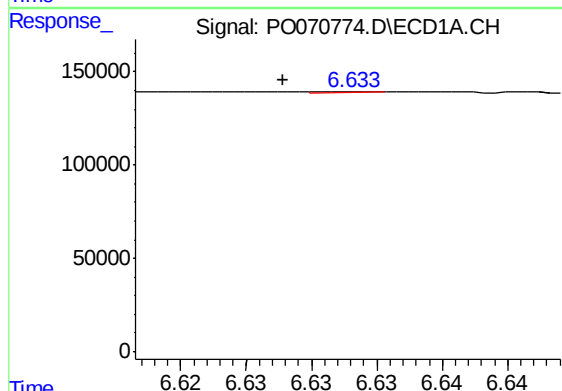
R.T.: 0.000 min
Exp R.T. : 5.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB131128BL



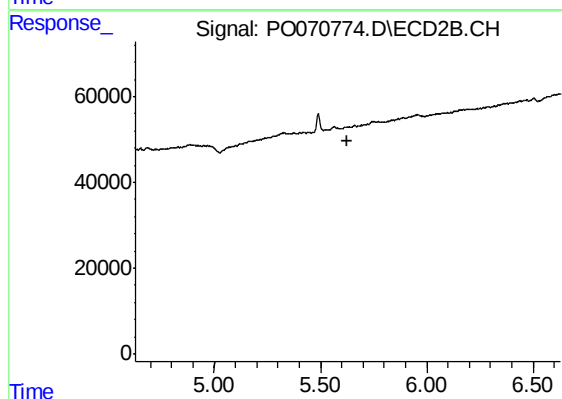
#19 AR-1242-4

R.T.: 5.069 min
Delta R.T.: -0.005 min
Response: 12828
Conc: 14.31 ng/ml



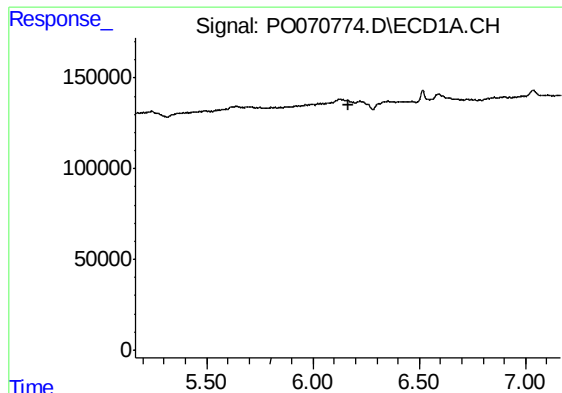
#20 AR-1242-5

R.T.: 6.633 min
Delta R.T.: 0.005 min
Response: 516
Conc: 0.25 ng/ml



#20 AR-1242-5

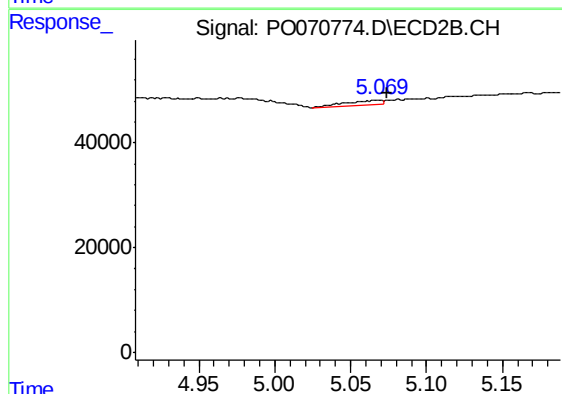
R.T.: 0.000 min
Exp R.T. : 5.629 min
Response: 0
Conc: N.D.



#23 AR-1248-3

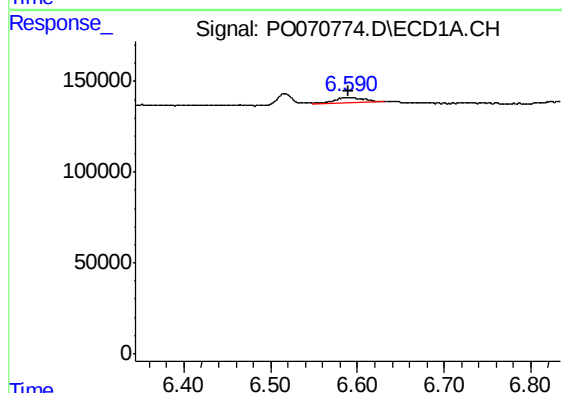
R.T.: 0.000 min
Exp R.T. : 6.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB131128BL



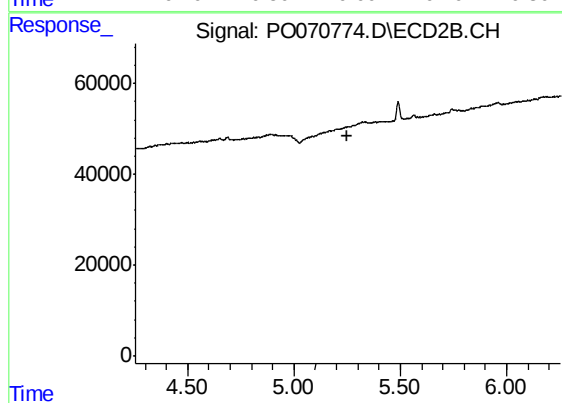
#23 AR-1248-3

R.T.: 5.069 min
Delta R.T.: -0.005 min
Response: 12828
Conc: 10.10 ng/ml



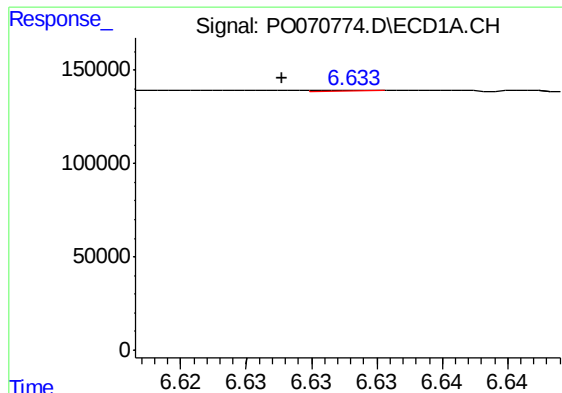
#24 AR-1248-4

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 69031
Conc: 19.67 ng/ml



#24 AR-1248-4

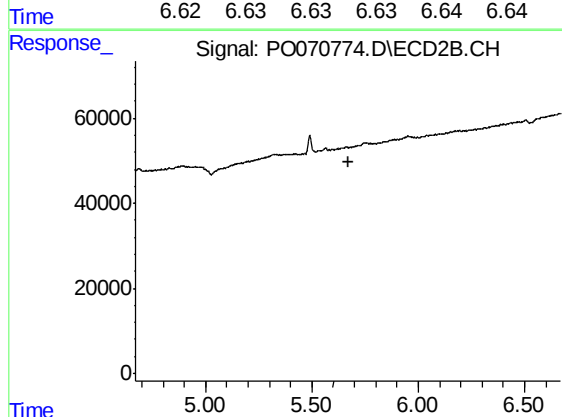
R.T.: 0.000 min
Exp R.T. : 5.253 min
Response: 0
Conc: N.D.



#25 AR-1248-5

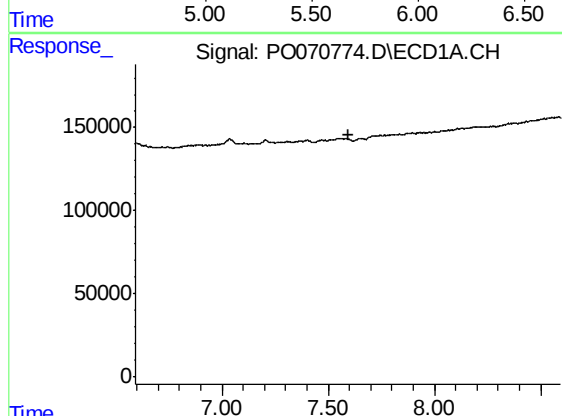
R.T.: 6.633 min
Delta R.T.: 0.005 min
Response: 516
Conc: 0.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131128BL



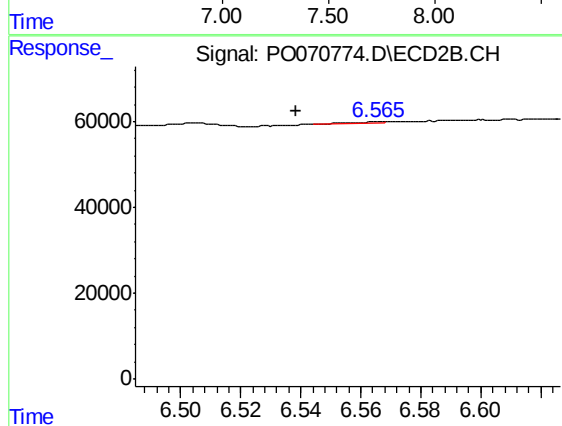
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.670 min
Response: 0
Conc: N.D.



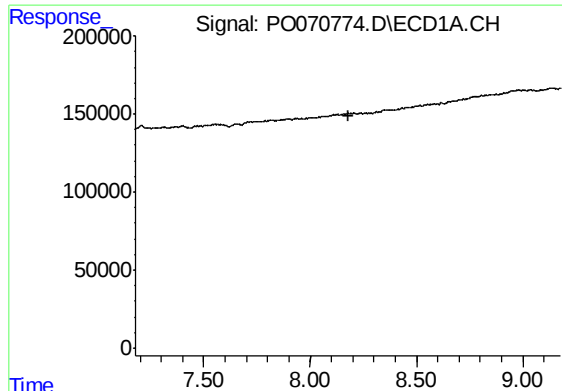
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



#32 AR-1260-2

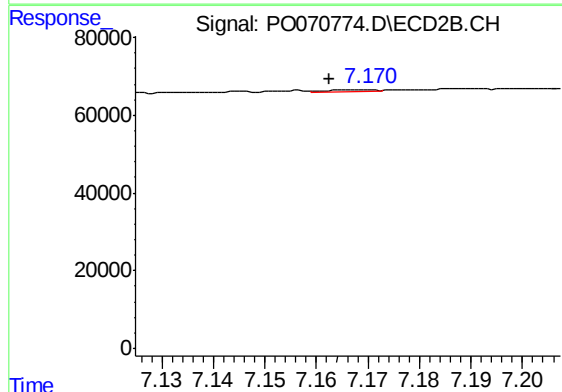
R.T.: 6.565 min
Delta R.T.: 0.026 min
Response: 2760
Conc: 0.75 ng/ml



#34 AR-1260-4

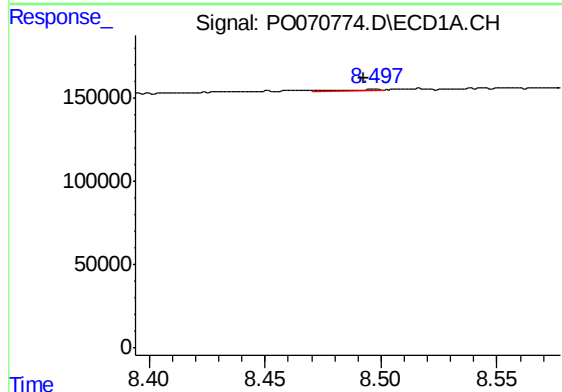
R.T.: 0.000 min
Exp R.T. : 8.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB131128BL



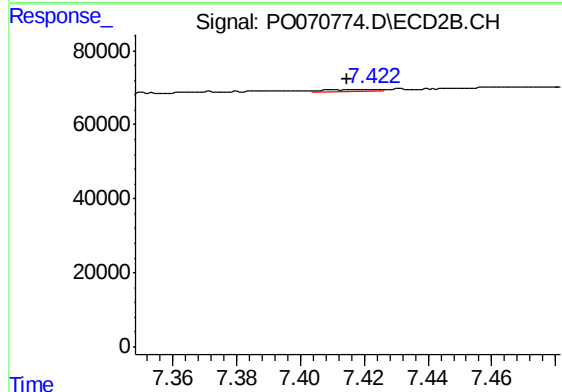
#34 AR-1260-4

R.T.: 7.170 min
Delta R.T.: 0.008 min
Response: 3069
Conc: 1.10 ng/ml



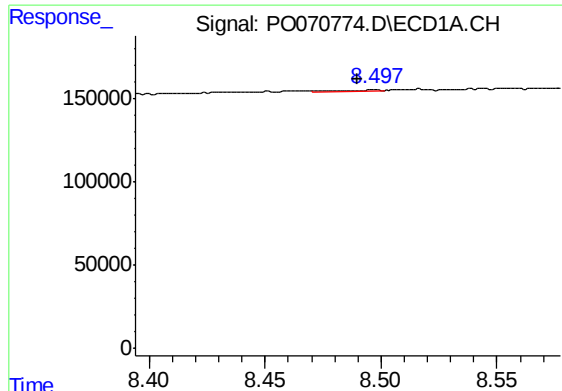
#35 AR-1260-5

R.T.: 8.497 min
Delta R.T.: 0.004 min
Response: 9976
Conc: 0.84 ng/ml



#35 AR-1260-5

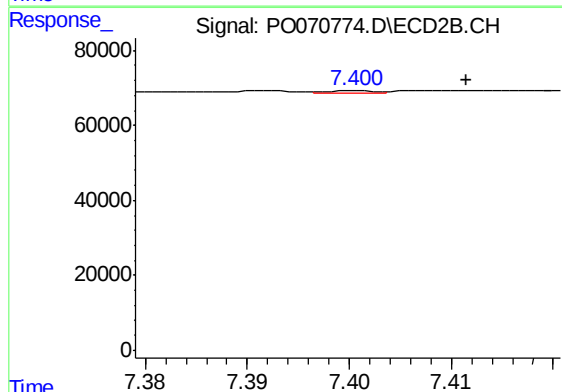
R.T.: 7.423 min
Delta R.T.: 0.008 min
Response: 5973
Conc: 0.76 ng/ml



#37 AR-1262-2

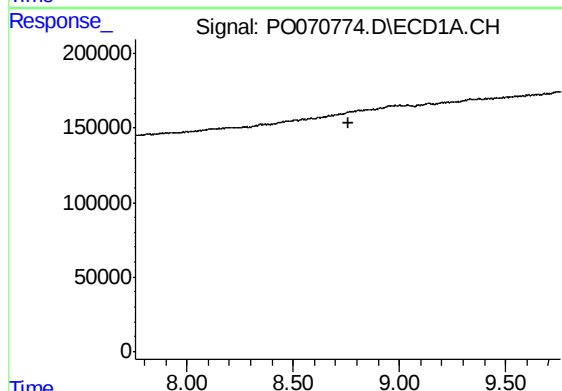
R.T.: 8.497 min
Delta R.T.: 0.007 min
Response: 9976
Conc: 0.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB131128BL



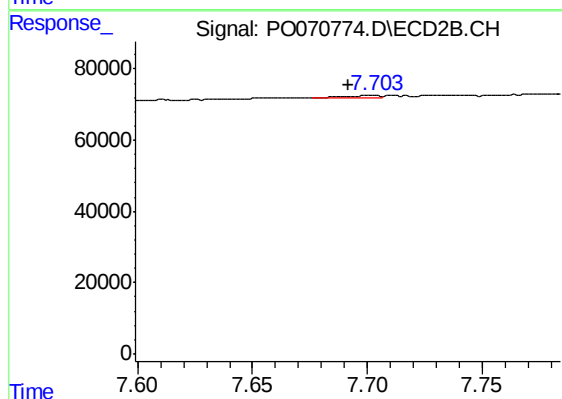
#37 AR-1262-2

R.T.: 7.401 min
Delta R.T.: -0.011 min
Response: 1952
Conc: 0.23 ng/ml



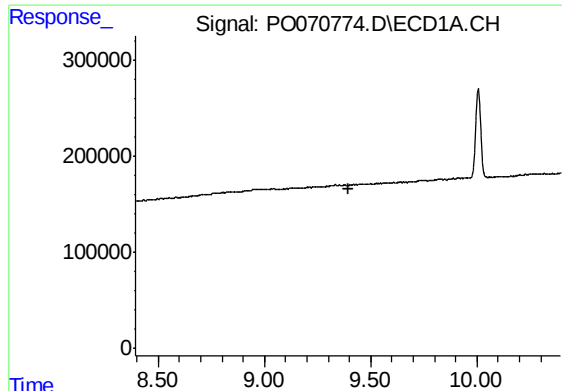
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.758 min
Response: 0
Conc: N.D.



#38 AR-1262-3

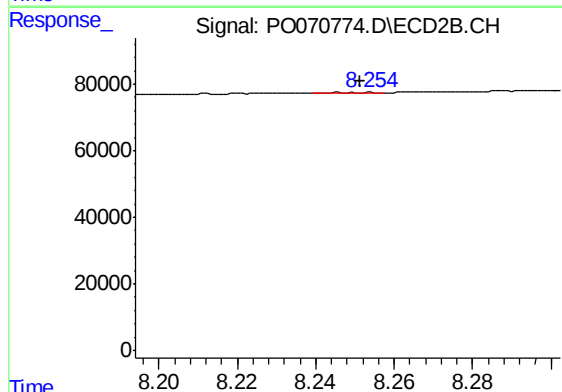
R.T.: 7.703 min
Delta R.T.: 0.011 min
Response: 6690
Conc: 1.89 ng/ml



#40 AR-1262-5

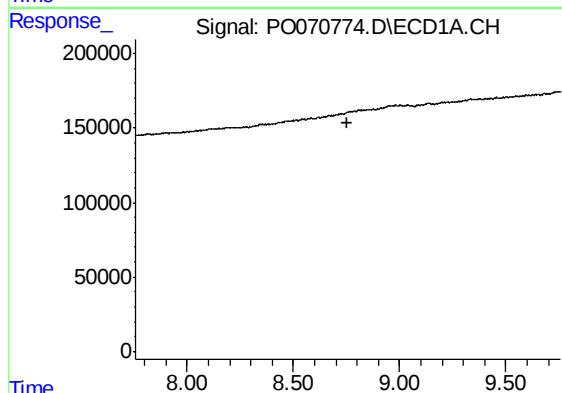
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB131128BL



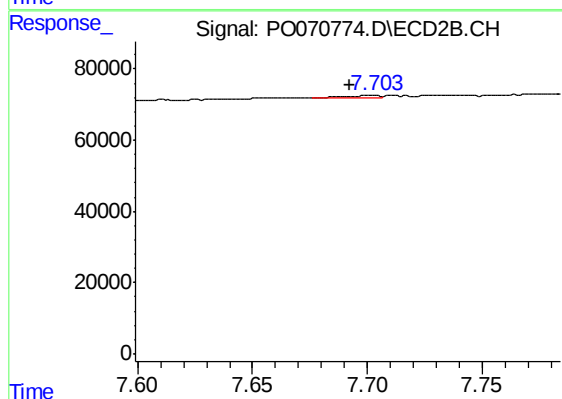
#40 AR-1262-5

R.T.: 8.254 min
Delta R.T.: 0.003 min
Response: 1909
Conc: 0.64 ng/ml



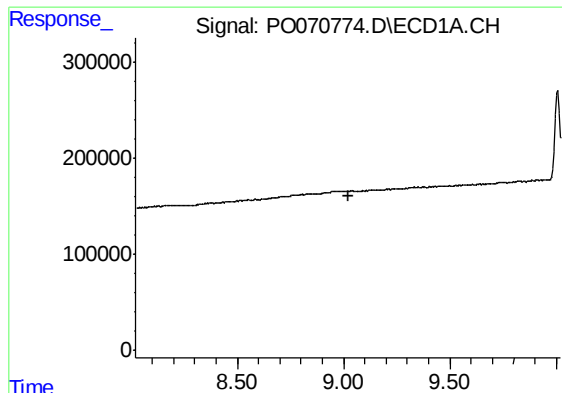
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.757 min
Response: 0
Conc: N.D.



#41 AR-1268-1

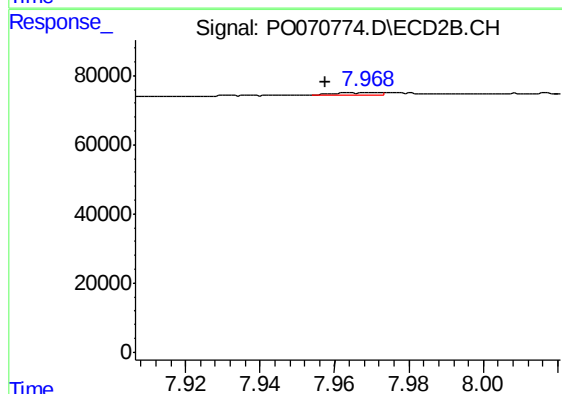
R.T.: 7.703 min
Delta R.T.: 0.011 min
Response: 6690
Conc: 0.63 ng/ml



#43 AR-1268-3

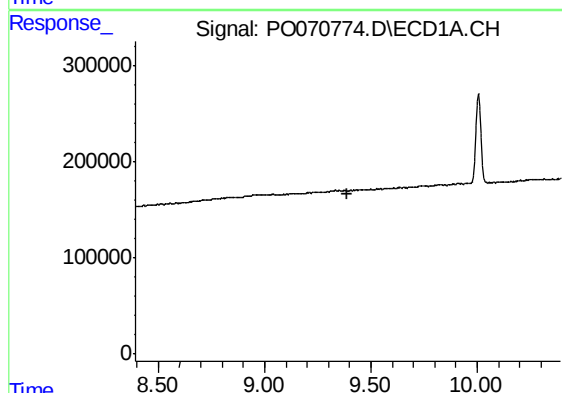
R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB131128BL



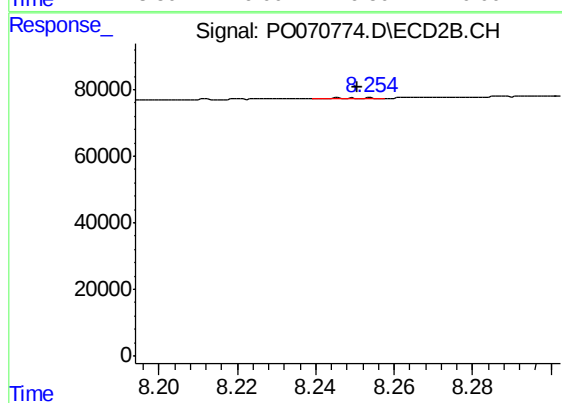
#43 AR-1268-3

R.T.: 7.968 min
Delta R.T.: 0.011 min
Response: 5309
Conc: 0.69 ng/ml



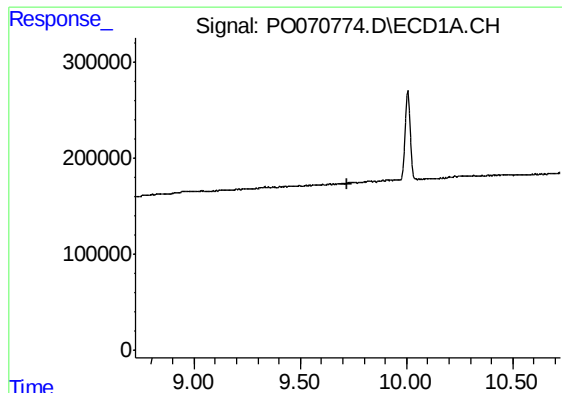
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.392 min
Response: 0
Conc: N.D.



#44 AR-1268-4

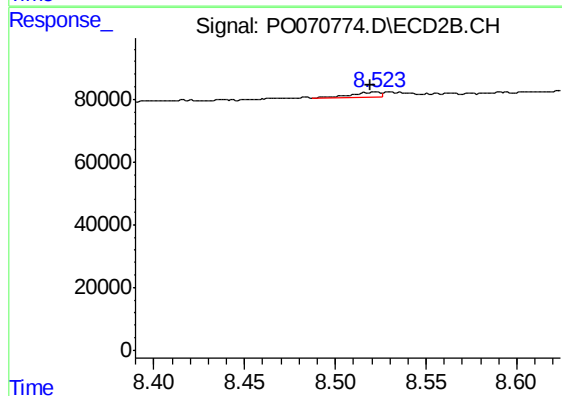
R.T.: 8.254 min
Delta R.T.: 0.003 min
Response: 1909
Conc: 0.56 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.724 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
PB131128BL



#45 AR-1268-5

R.T.: 8.523 min
Delta R.T.: 0.003 min
Response: 17998
Conc: 0.79 ng/ml