

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061003.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 16:05
 Operator : SM/AJ
 Sample : PB123056BL
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB123056BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:08:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.370	3.530	634084	499310	17.235	17.882
2)	SA Decachlor...	10.031	8.409	941624	704596	20.494	20.102
Target Compounds							
9)	L2 AR-1221-2	0.000	3.820	0	7477	N.D.	26.606 #
20)	L4 AR-1242-5	6.385	5.364	33354	4818	29.763	4.867 #
24)	L5 AR-1248-4	6.385	5.022	33354	-2272	18.308	N.D. #
25)	L5 AR-1248-5	6.385	5.389	33354	13798	19.064	10.915 #
26)	L6 AR-1254-1	6.385	5.364	33354	4818	17.312	2.338 #
27)	L6 AR-1254-2	0.000	5.507	0	5479	N.D.	2.904 #
28)	L6 AR-1254-3	6.972	5.904	33434	18778	9.493	5.906 #
29)	L6 AR-1254-4	0.000	6.129	0	11263	N.D.	5.410 #
30)	L6 AR-1254-5	0.000	6.539	0	16249	N.D.	5.134 #
31)	L7 AR-1260-1	0.000	6.033	0	9095	N.D.	4.324 #
32)	L7 AR-1260-2	0.000	6.213	0	7596	N.D.	2.945 #
33)	L7 AR-1260-3	0.000	6.365	0	11363	N.D.	4.719 #
34)	L7 AR-1260-4	0.000	6.830	0	4526	N.D.	2.115 #
35)	L7 AR-1260-5	0.000	7.071	0	14879	N.D.	3.079 #
36)	L8 AR-1262-1	0.000	6.580	0	9970	N.D.	3.338 #
37)	L8 AR-1262-2	0.000	7.071	0	14879	N.D.	2.862 #
38)	L8 AR-1262-3	0.000	7.410	0	8804	N.D.	4.148 #
39)	L8 AR-1262-4	0.000	7.410	0	8804	N.D.	2.305 #
41)	L9 AR-1268-1	0.000	7.410	0	8804	N.D.	1.502 #
42)	L9 AR-1268-2	0.000	7.410	0	8804	N.D.	1.652 #
43)	L9 AR-1268-3	0.000	7.618	0	6750	N.D.	1.523 #
45)	L9 AR-1268-5	0.000	8.173	0	8121	N.D.	0.675 #

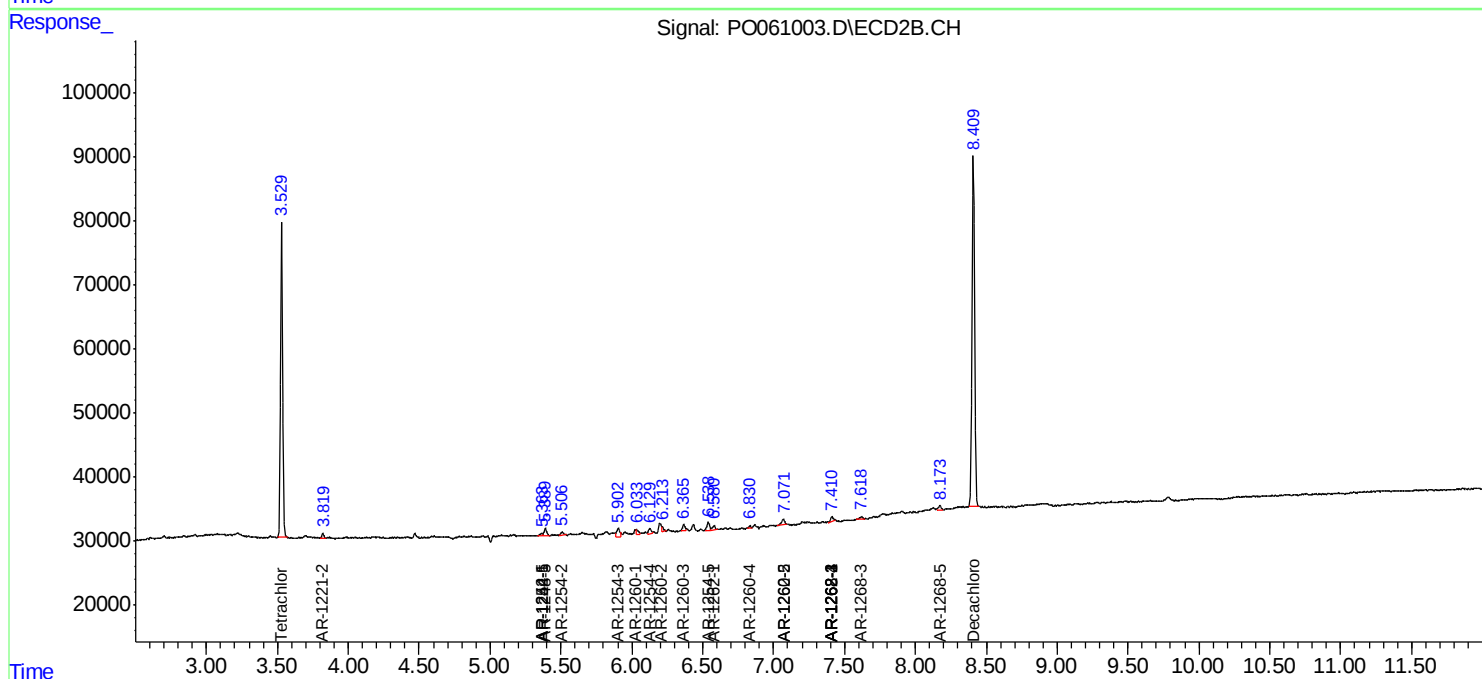
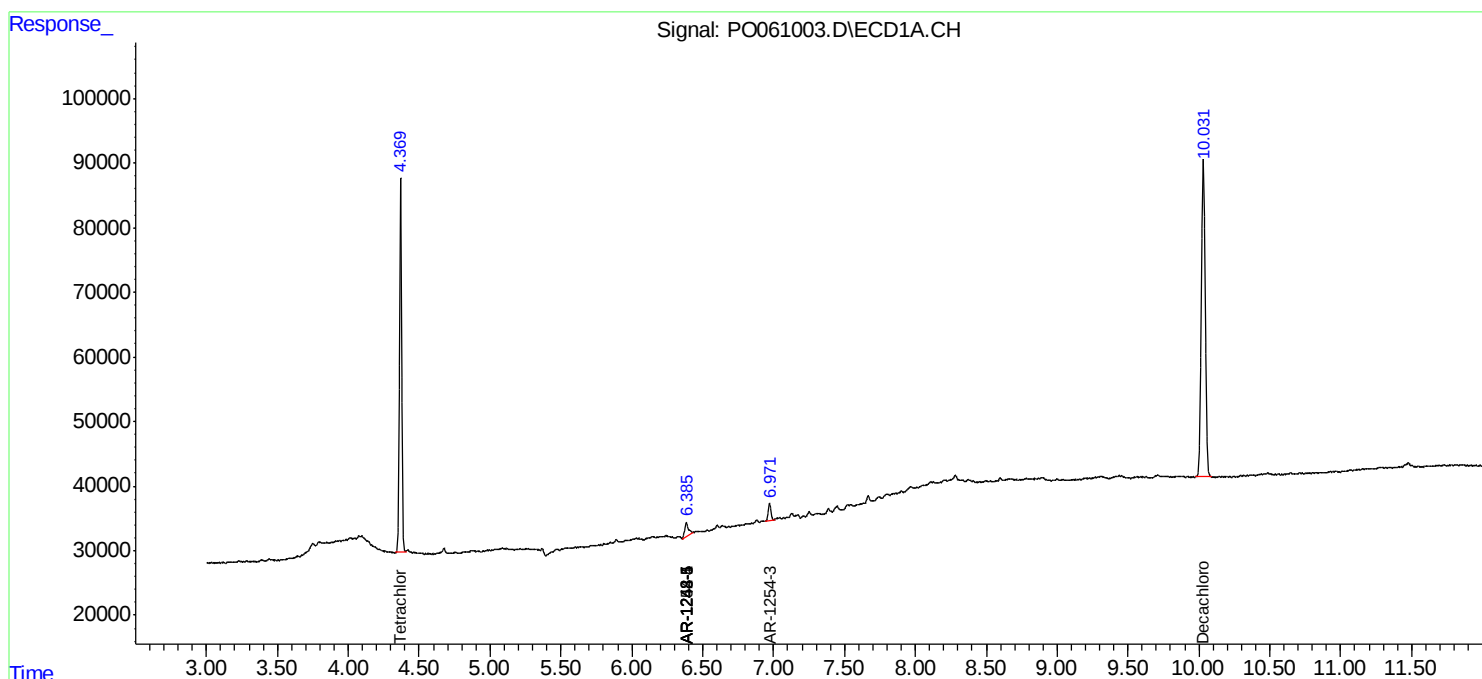
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

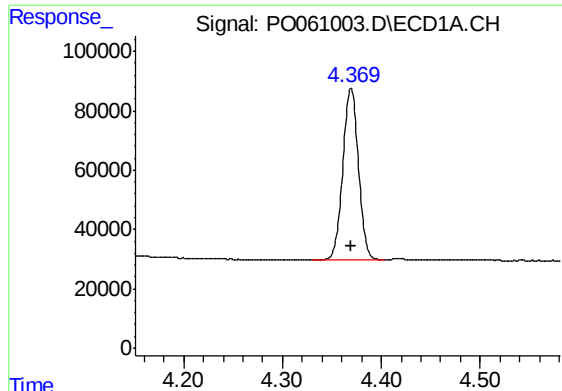
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091719\
Data File : PO061003.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 16:05
Operator : SM/AJ
Sample : PB123056BL
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB123056BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:08:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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

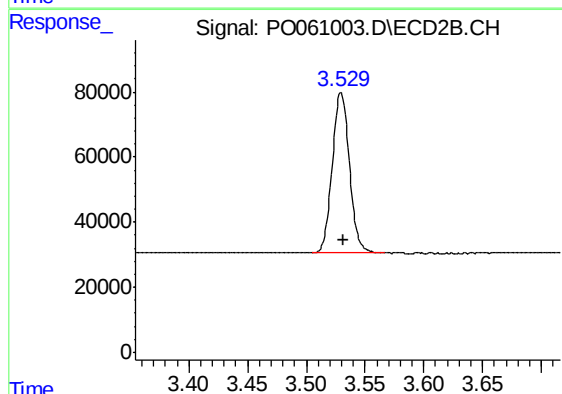




#1 Tetrachloro-m-xylene

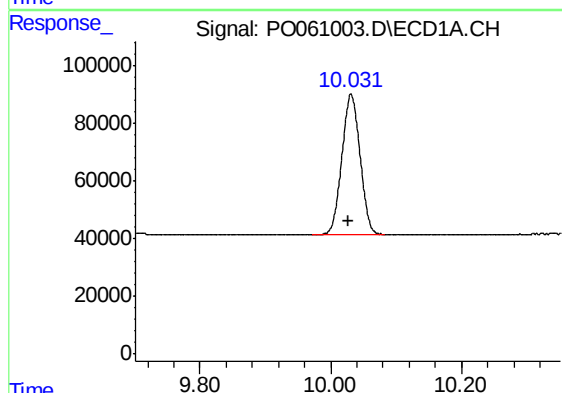
R.T.: 4.370 min
Delta R.T.: 0.000 min
Response: 634084
Conc: 17.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123056BL



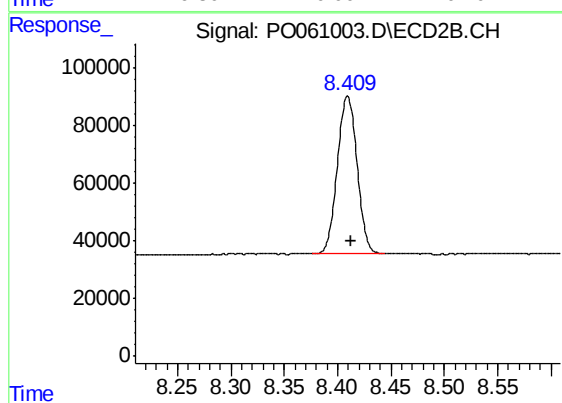
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: -0.002 min
Response: 499310
Conc: 17.88 ng/ml



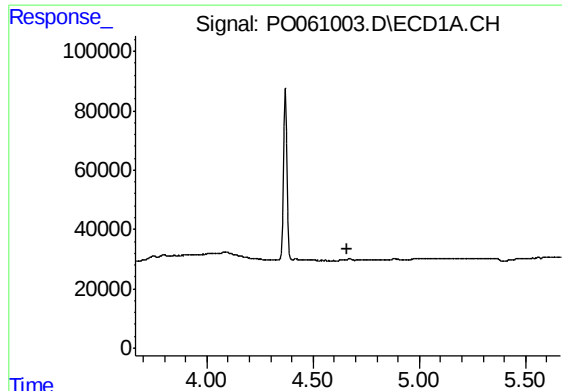
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: 0.004 min
Response: 941624
Conc: 20.49 ng/ml



#2 Decachlorobiphenyl

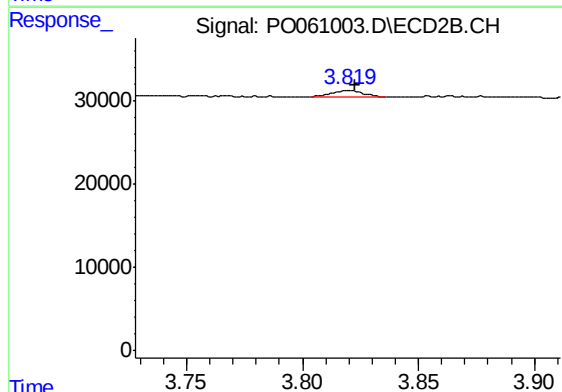
R.T.: 8.409 min
Delta R.T.: -0.004 min
Response: 704596
Conc: 20.10 ng/ml



#9 AR-1221-2

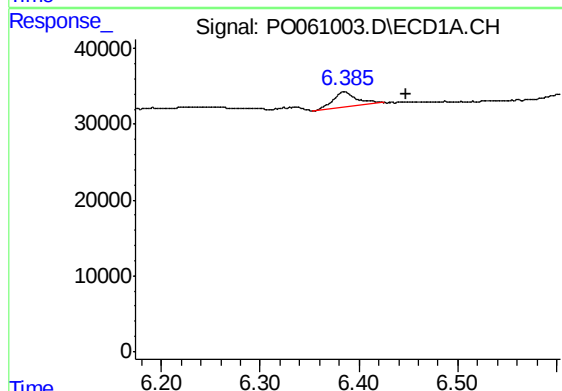
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



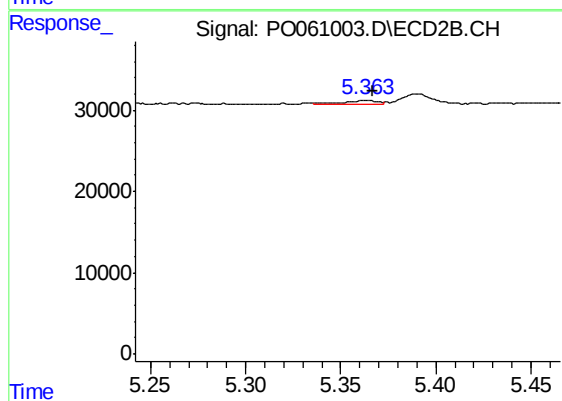
#9 AR-1221-2

R.T.: 3.820 min
Delta R.T.: -0.003 min
Response: 7477
Conc: 26.61 ng/ml



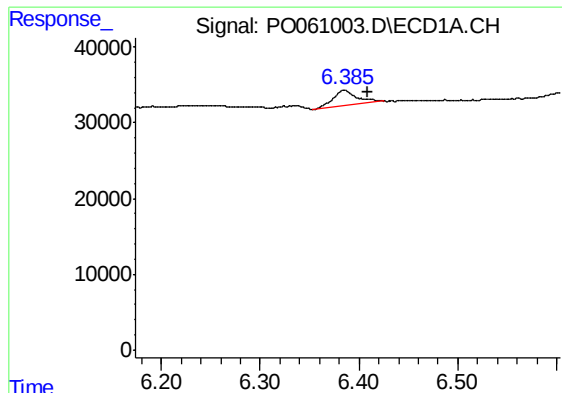
#20 AR-1242-5

R.T.: 6.385 min
Delta R.T.: -0.063 min
Response: 33354
Conc: 29.76 ng/ml



#20 AR-1242-5

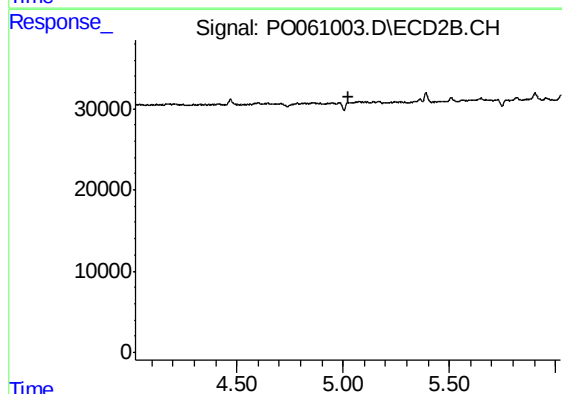
R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 4818
Conc: 4.87 ng/ml



#24 AR-1248-4

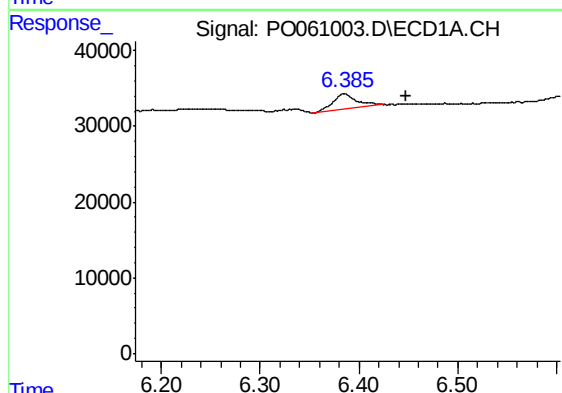
R.T.: 6.385 min
Delta R.T.: -0.024 min
Response: 33354
Conc: 18.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123056BL



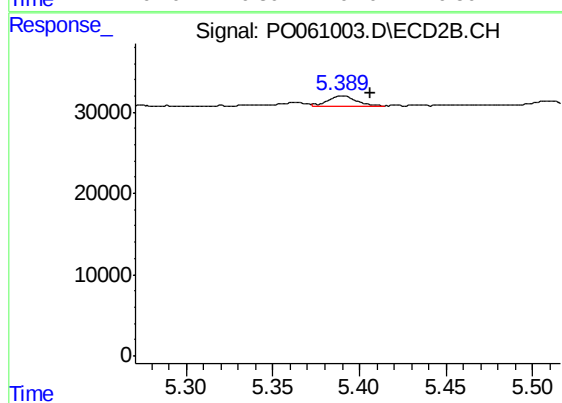
#24 AR-1248-4

R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: -2272
Conc: N.D.



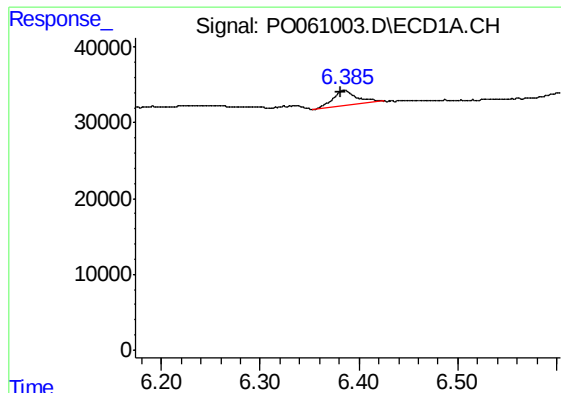
#25 AR-1248-5

R.T.: 6.385 min
Delta R.T.: -0.062 min
Response: 33354
Conc: 19.06 ng/ml



#25 AR-1248-5

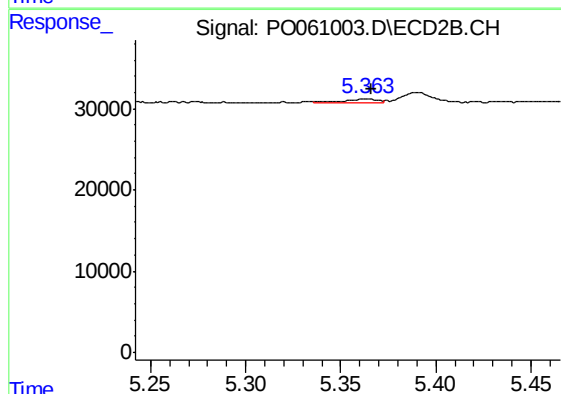
R.T.: 5.389 min
Delta R.T.: -0.017 min
Response: 13798
Conc: 10.91 ng/ml



#26 AR-1254-1

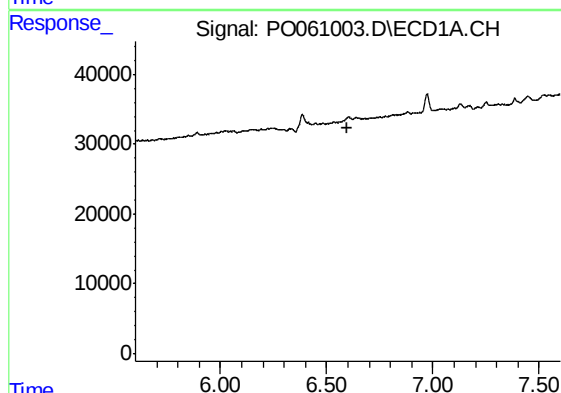
R.T.: 6.385 min
Delta R.T.: 0.003 min
Response: 33354
Conc: 17.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123056BL



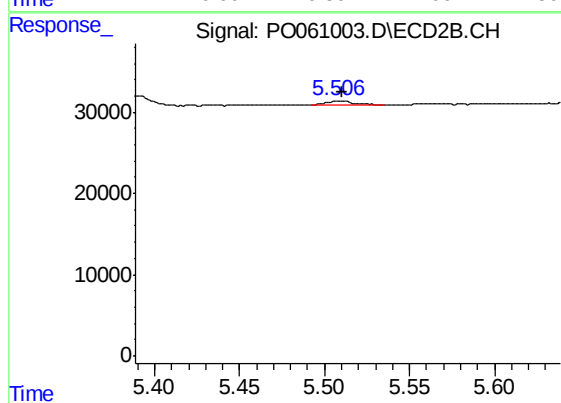
#26 AR-1254-1

R.T.: 5.364 min
Delta R.T.: -0.003 min
Response: 4818
Conc: 2.34 ng/ml



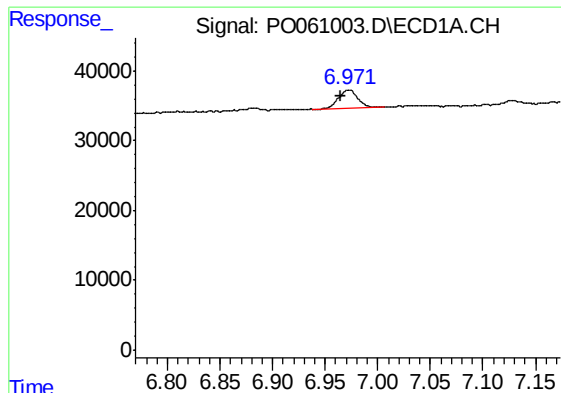
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.600 min
Response: 0
Conc: N.D.



#27 AR-1254-2

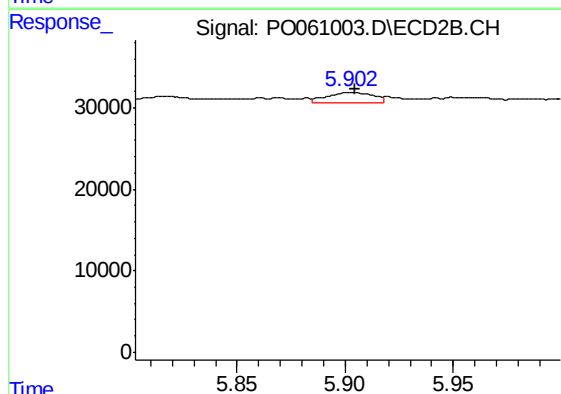
R.T.: 5.507 min
Delta R.T.: -0.003 min
Response: 5479
Conc: 2.90 ng/ml



#28 AR-1254-3

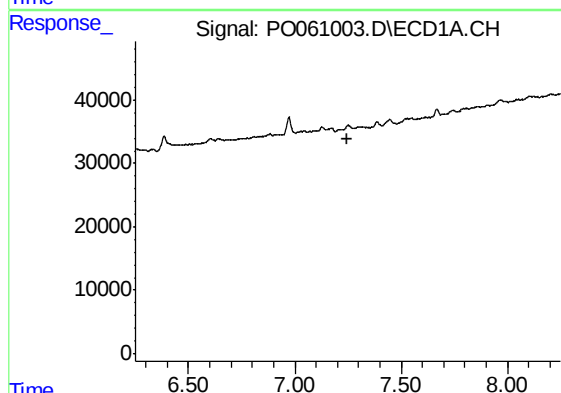
R.T.: 6.972 min
Delta R.T.: 0.007 min
Response: 33434
Conc: 9.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB123056BL



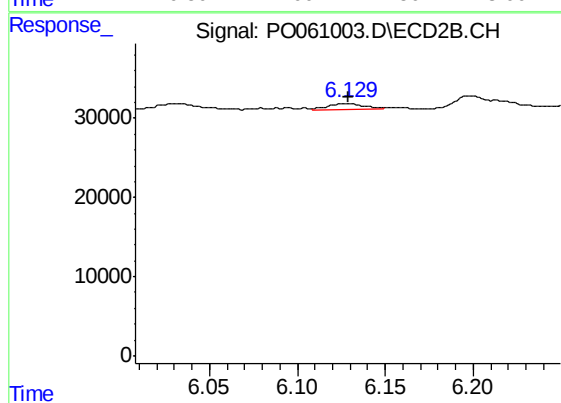
#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 18778
Conc: 5.91 ng/ml



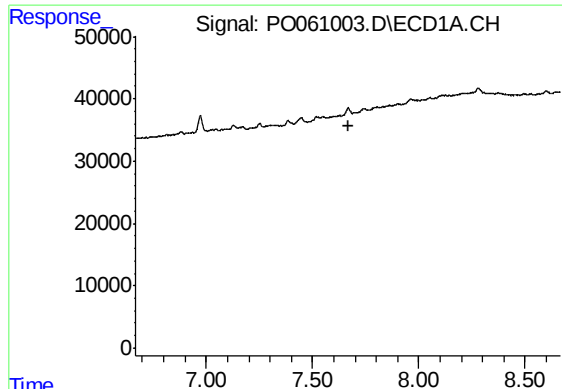
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.250 min
Response: 0
Conc: N.D.



#29 AR-1254-4

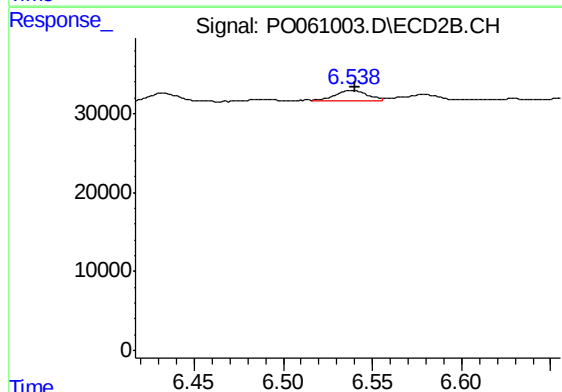
R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 11263
Conc: 5.41 ng/ml



#30 AR-1254-5

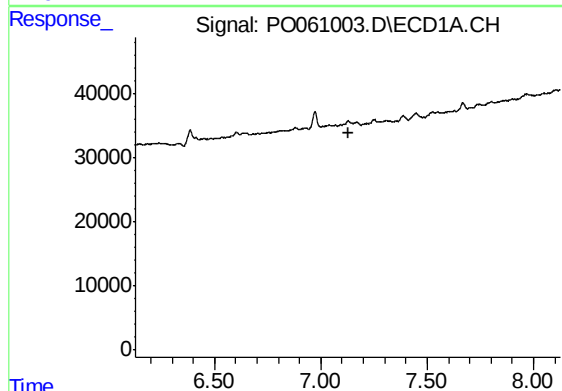
R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



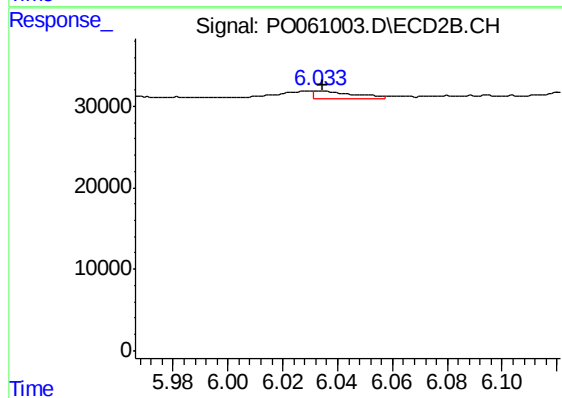
#30 AR-1254-5

R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 16249
Conc: 5.13 ng/ml



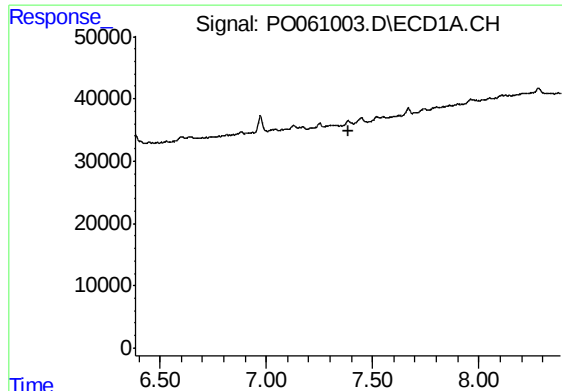
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.128 min
Response: 0
Conc: N.D.



#31 AR-1260-1

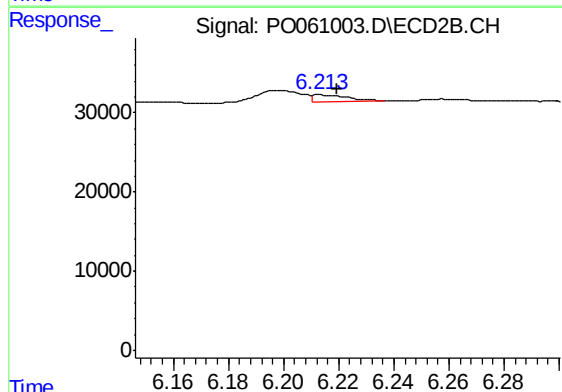
R.T.: 6.033 min
Delta R.T.: -0.001 min
Response: 9095
Conc: 4.32 ng/ml



#32 AR-1260-2

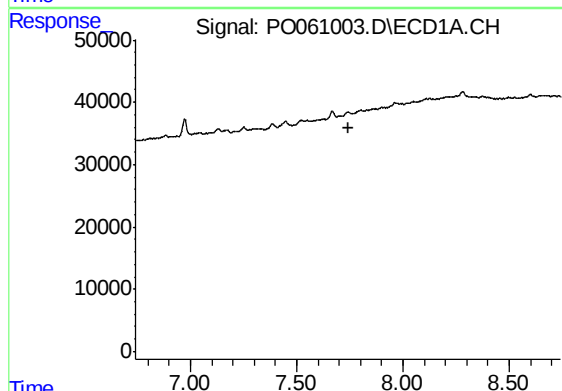
R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



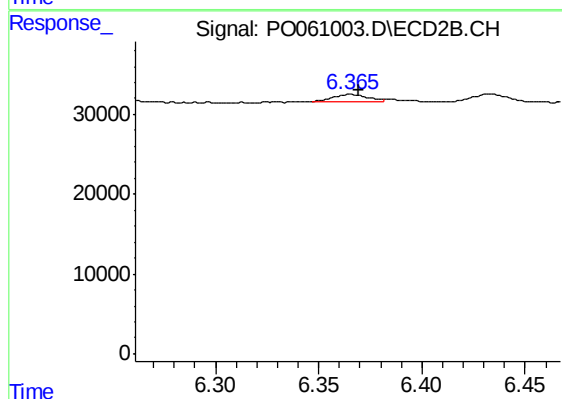
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 7596
Conc: 2.94 ng/ml



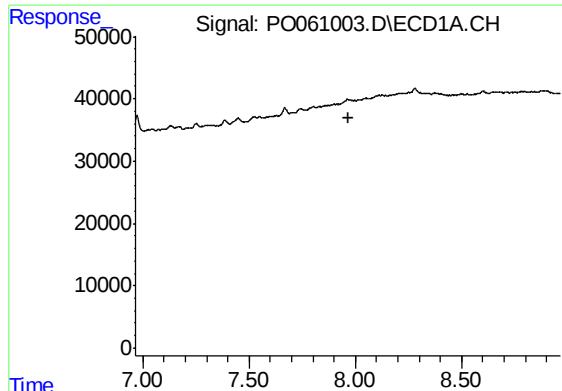
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.741 min
Response: 0
Conc: N.D.



#33 AR-1260-3

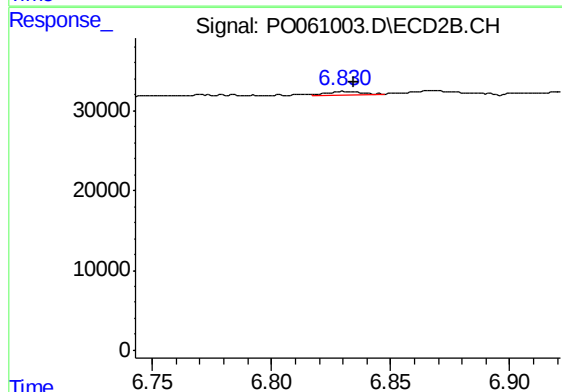
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 11363
Conc: 4.72 ng/ml



#34 AR-1260-4

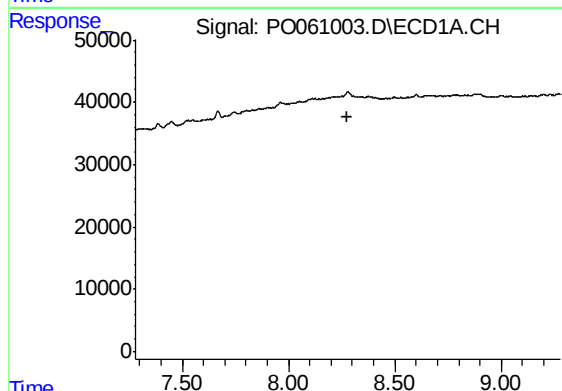
R.T.: 0.000 min
Exp R.T.: 7.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



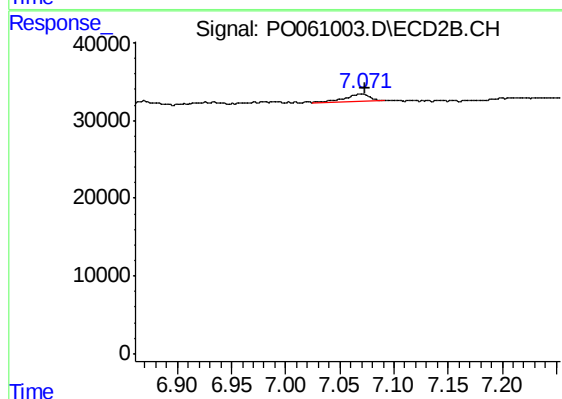
#34 AR-1260-4

R.T.: 6.830 min
Delta R.T.: -0.005 min
Response: 4526
Conc: 2.11 ng/ml



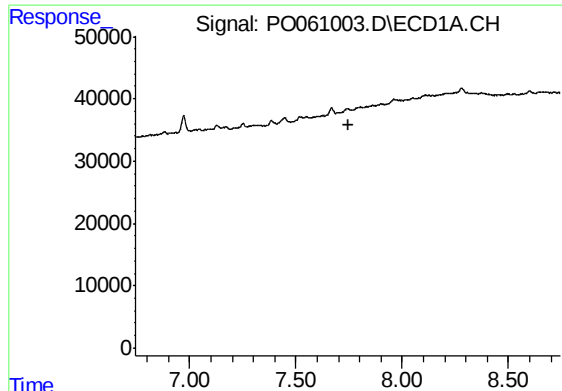
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.279 min
Response: 0
Conc: N.D.



#35 AR-1260-5

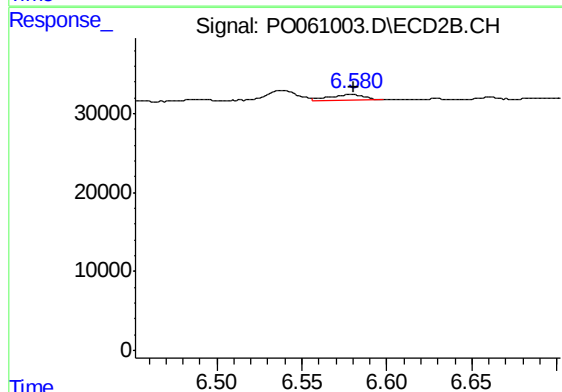
R.T.: 7.071 min
Delta R.T.: -0.002 min
Response: 14879
Conc: 3.08 ng/ml



#36 AR-1262-1

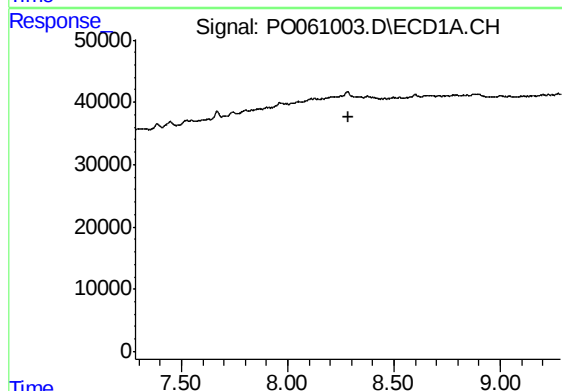
R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



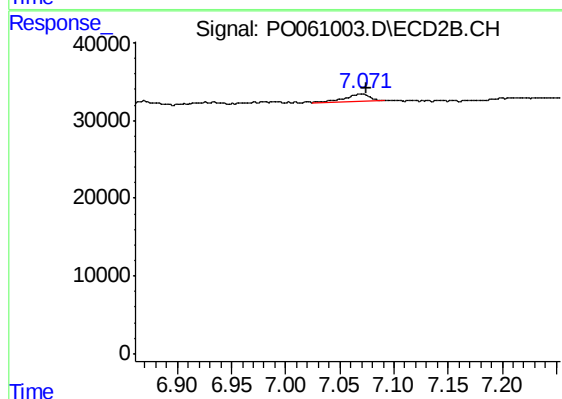
#36 AR-1262-1

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 9970
Conc: 3.34 ng/ml



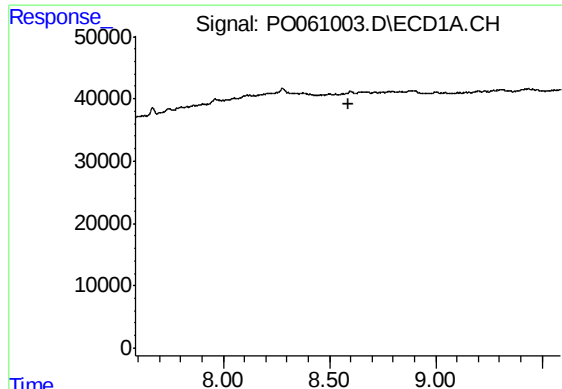
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.



#37 AR-1262-2

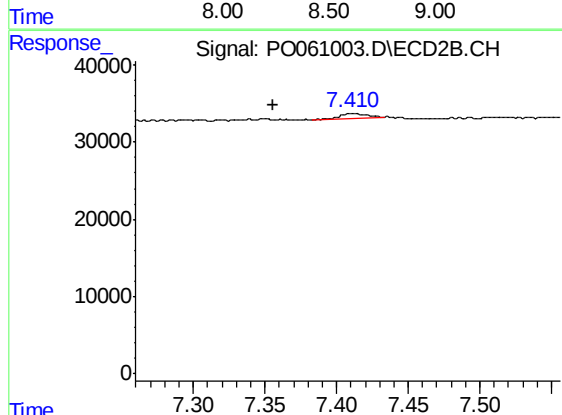
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 14879
Conc: 2.86 ng/ml



#38 AR-1262-3

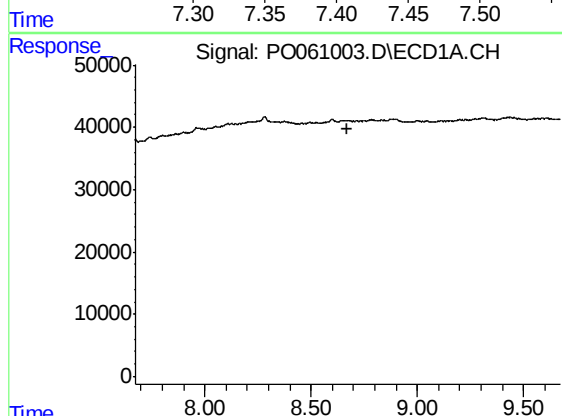
R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



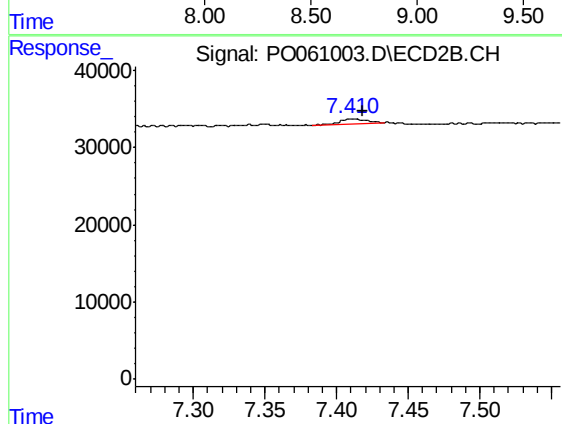
#38 AR-1262-3

R.T.: 7.410 min
Delta R.T.: 0.055 min
Response: 8804
Conc: 4.15 ng/ml



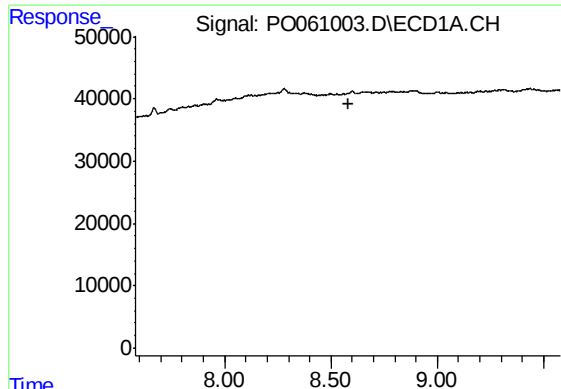
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.



#39 AR-1262-4

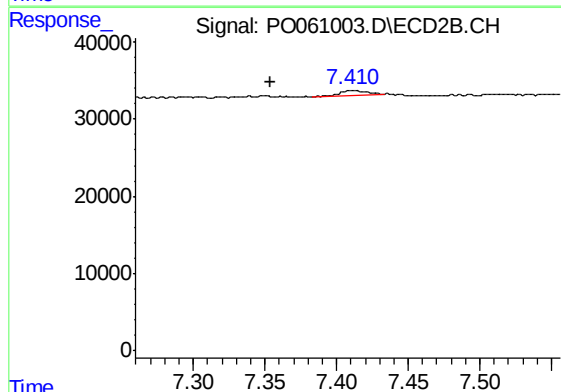
R.T.: 7.410 min
Delta R.T.: -0.008 min
Response: 8804
Conc: 2.30 ng/ml



#41 AR-1268-1

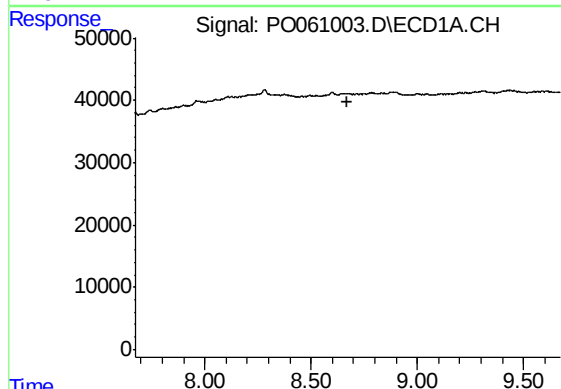
R.T.: 0.000 min
Exp R.T. : 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



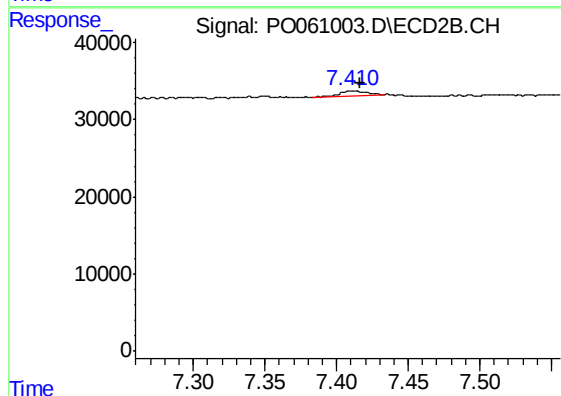
#41 AR-1268-1

R.T.: 7.410 min
Delta R.T.: 0.057 min
Response: 8804
Conc: 1.50 ng/ml



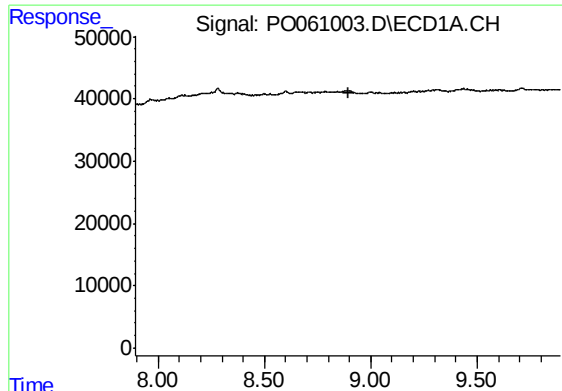
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.



#42 AR-1268-2

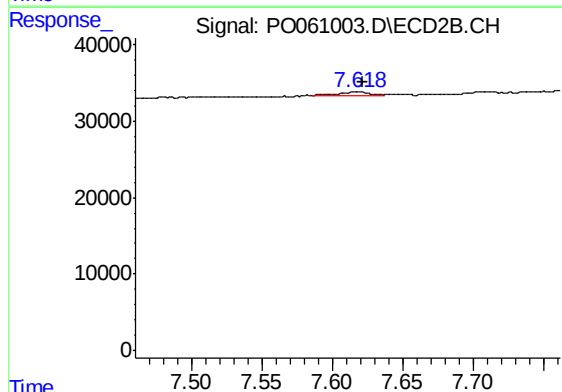
R.T.: 7.410 min
Delta R.T.: -0.007 min
Response: 8804
Conc: 1.65 ng/ml



#43 AR-1268-3

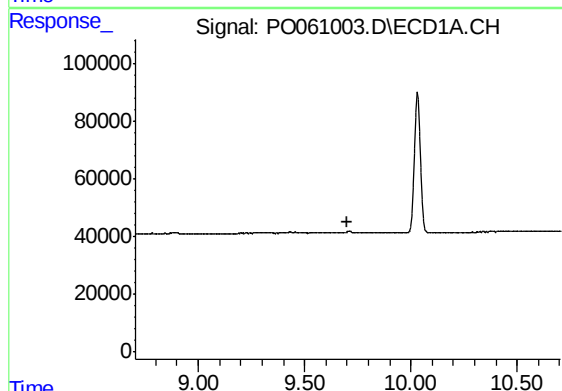
R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PB123056BL



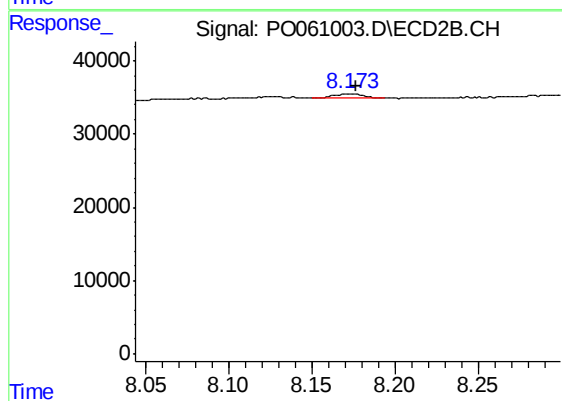
#43 AR-1268-3

R.T.: 7.618 min
Delta R.T.: -0.004 min
Response: 6750
Conc: 1.52 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.704 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: 8121
Conc: 0.67 ng/ml