

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 May 2021 4:26
 Operator : DD\AJ
 Sample : M2262-02
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 06:29:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 11 15:14:32 2021
 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...	4.365	3.644	999617	295543	14.400	17.577
2)	SA Decachlor...	9.989	8.846	783708	405549	14.916	22.996 #
Target Compounds							
3)	L1 AR-1016-1	5.663	0.000	8425	0	3.321	N.D. #
4)	L1 AR-1016-2	5.685	0.000	12088	0	3.361	N.D. #
5)	L1 AR-1016-3	5.749	0.000	16425	0	7.462	N.D. #
6)	L1 AR-1016-4	5.853	0.000	18243	0	10.111	N.D. #
8)	L2 AR-1221-1	4.611	3.898	58281	9962	76.316	48.599 #
9)	L2 AR-1221-2	4.710	3.992	36370	11675	62.827	72.795
10)	L2 AR-1221-3	4.796	4.082	104153	26200	55.706	52.815
11)	L3 AR-1232-1	4.796	4.082	104153	26200	72.558	69.397
12)	L3 AR-1232-2	5.367	0.000	37809	0	52.110	N.D. #
13)	L3 AR-1232-3	5.685	0.000	12088	0	8.744	N.D. #
14)	L3 AR-1232-4	5.853	0.000	18243	0	26.620	N.D. #
15)	L3 AR-1232-5	5.960	0.000	20492	0	44.325	N.D. #
16)	L4 AR-1242-1	5.663	0.000	8425	0	4.549	N.D. #
17)	L4 AR-1242-2	5.685	0.000	12088	0	4.624	N.D. #
18)	L4 AR-1242-3	5.749	0.000	16425	0	10.255	N.D. #
19)	L4 AR-1242-4	5.853	0.000	18243	0	13.960	N.D. #
20)	L4 AR-1242-5	6.629	0.000	18880	0	13.566	N.D. #
21)	L5 AR-1248-1	5.663	0.000	8425	0	5.983	N.D. #
22)	L5 AR-1248-2	5.960	0.000	20492	0	11.234	N.D. #
25)	L5 AR-1248-5	6.629	0.000	18880	0	7.933	N.D. #
28)	L6 AR-1254-3	0.000	6.288f	0	3580	N.D.	2.747 #
32)	L7 AR-1260-2	7.583	0.000	41113	0	10.214	N.D. #

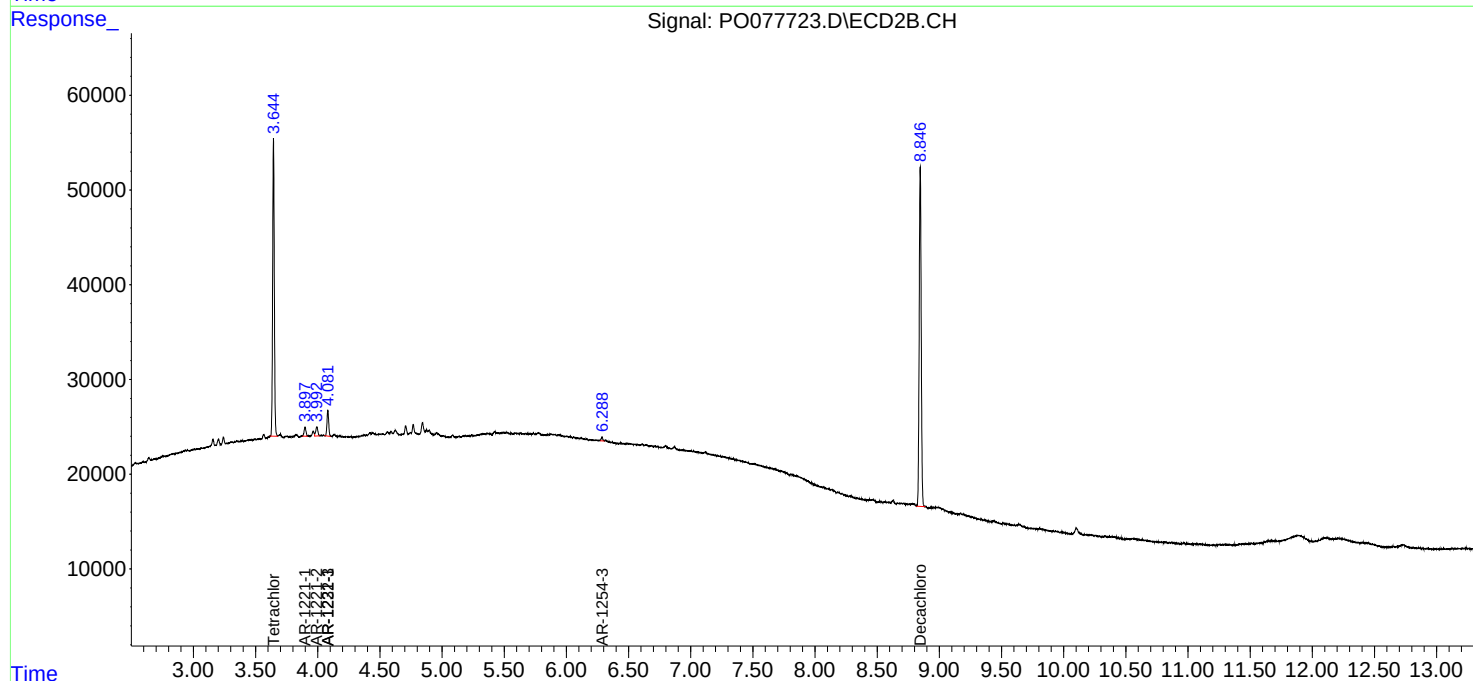
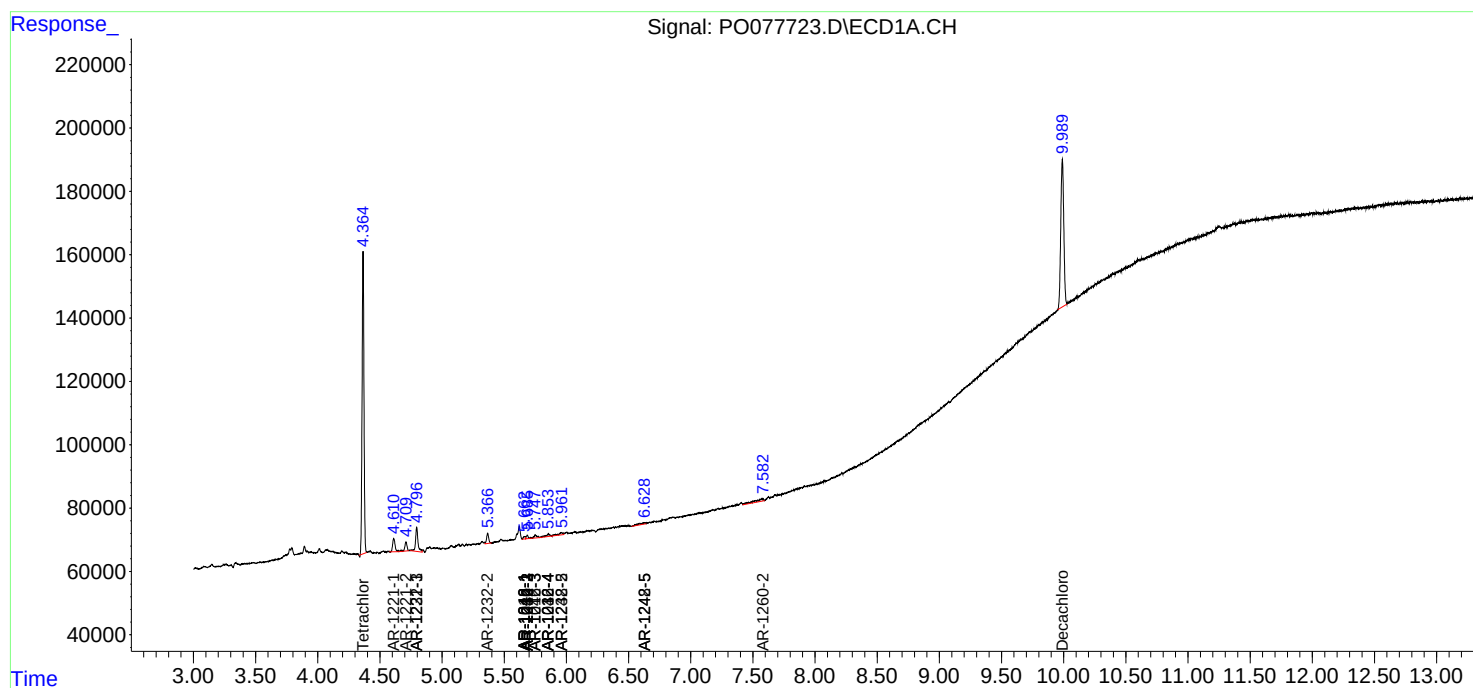
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

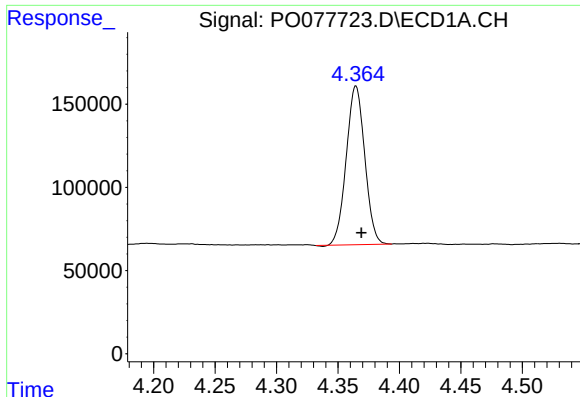
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051121\
Data File : PO077723.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 May 2021 4:26
Operator : DD\AJ
Sample : M2262-02
Misc : AR1221 LOQ 50 PPB
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 06:29:57 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 11 15:14:32 2021
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

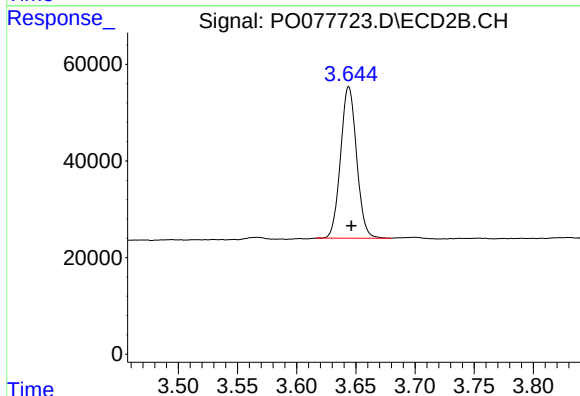




#1 Tetrachloro-m-xylene

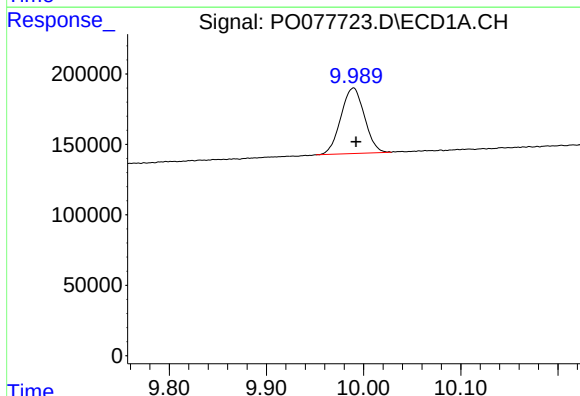
R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 999617
Conc: 14.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



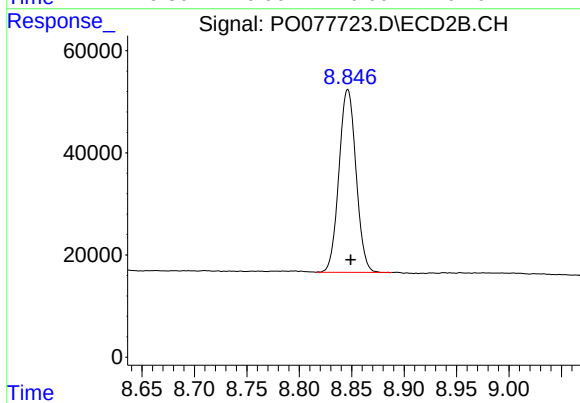
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 295543
Conc: 17.58 ng/ml



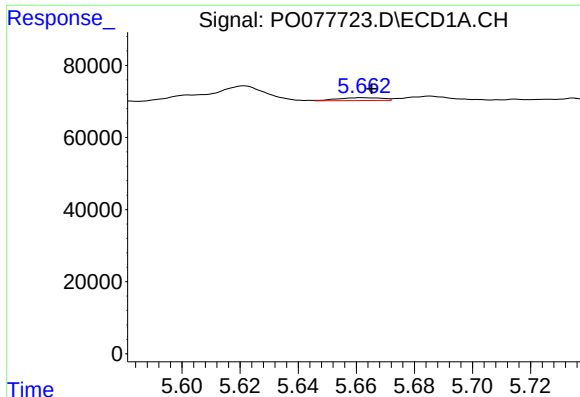
#2 Decachlorobiphenyl

R.T.: 9.989 min
Delta R.T.: -0.003 min
Response: 783708
Conc: 14.92 ng/ml



#2 Decachlorobiphenyl

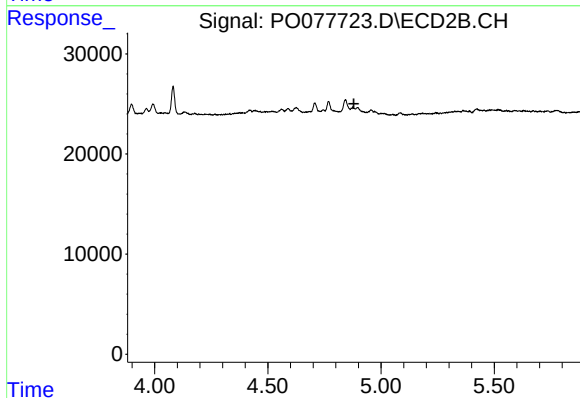
R.T.: 8.846 min
Delta R.T.: -0.003 min
Response: 405549
Conc: 23.00 ng/ml



#3 AR-1016-1

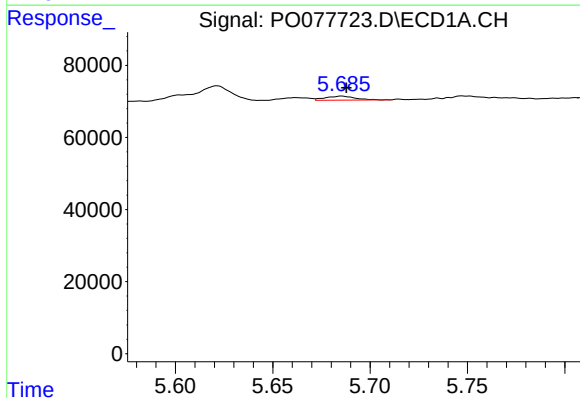
R.T.: 5.663 min
Delta R.T.: -0.003 min
Response: 8425
Conc: 3.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



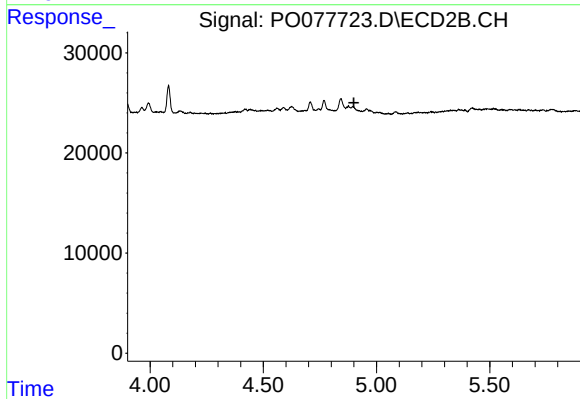
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



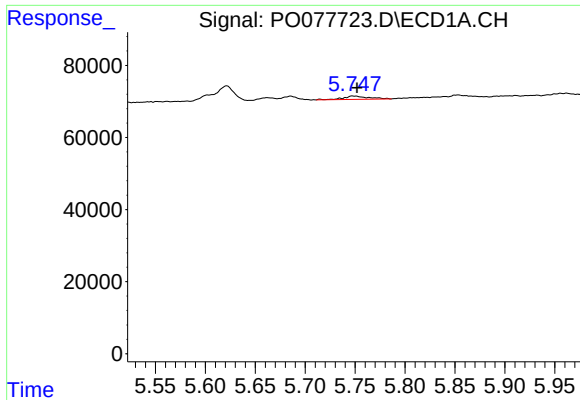
#4 AR-1016-2

R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 12088
Conc: 3.36 ng/ml



#4 AR-1016-2

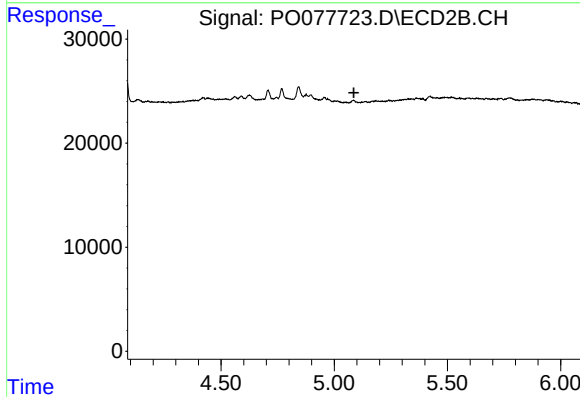
R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



#5 AR-1016-3

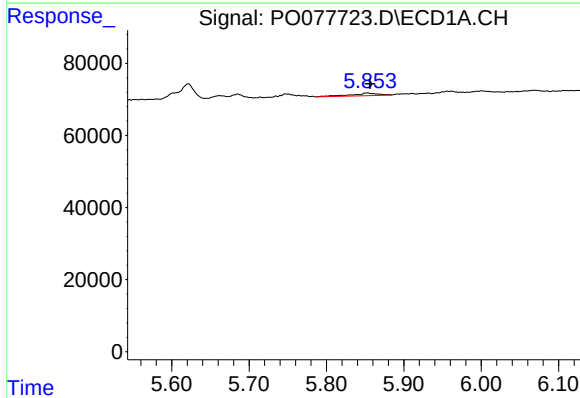
R.T.: 5.749 min
Delta R.T.: -0.003 min
Response: 16425
Conc: 7.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



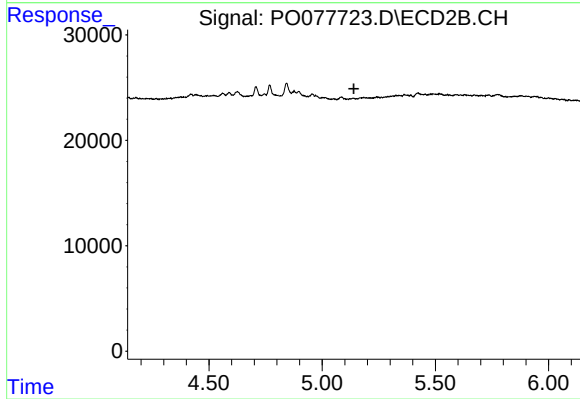
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.087 min
Response: 0
Conc: N.D.



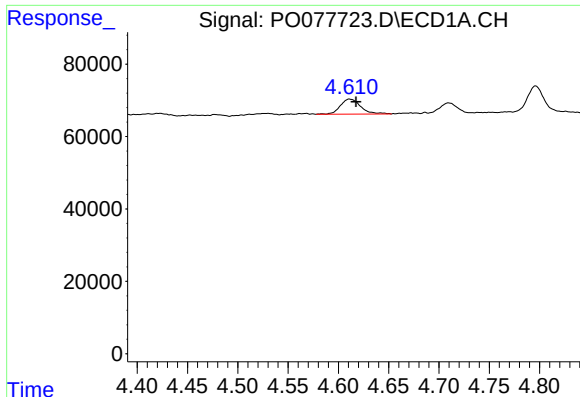
#6 AR-1016-4

R.T.: 5.853 min
Delta R.T.: -0.003 min
Response: 18243
Conc: 10.11 ng/ml



#6 AR-1016-4

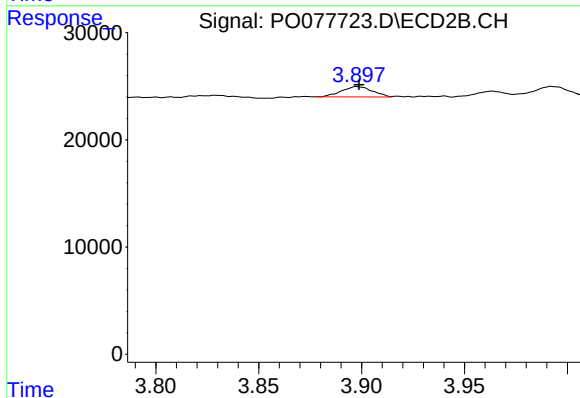
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#8 AR-1221-1

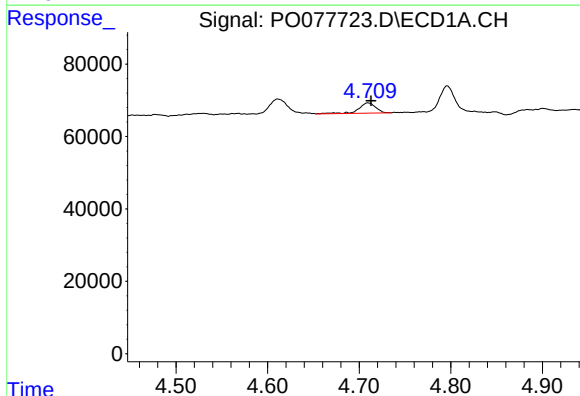
R.T.: 4.611 min
Delta R.T.: -0.006 min
Response: 58281
Conc: 76.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



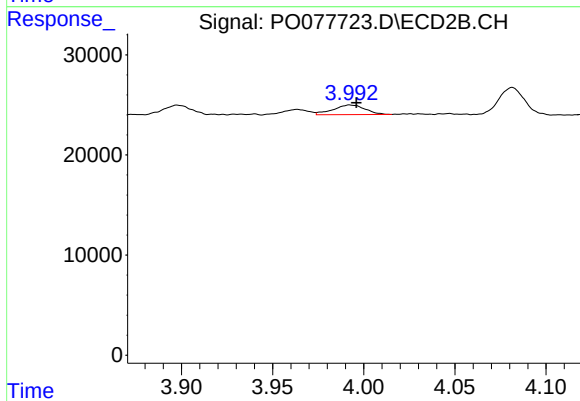
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: -0.001 min
Response: 9962
Conc: 48.60 ng/ml



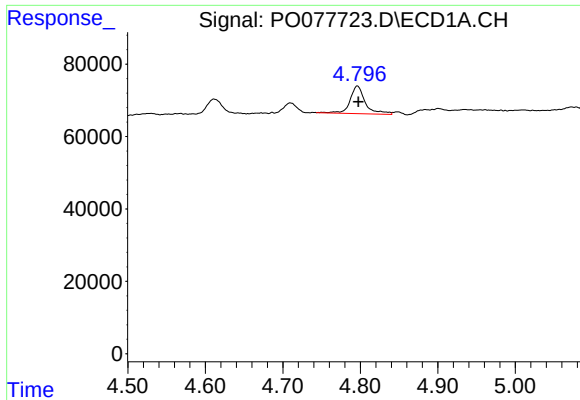
#9 AR-1221-2

R.T.: 4.710 min
Delta R.T.: -0.003 min
Response: 36370
Conc: 62.83 ng/ml



#9 AR-1221-2

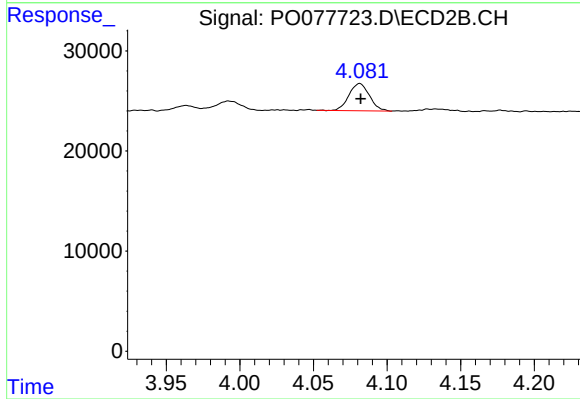
R.T.: 3.992 min
Delta R.T.: -0.004 min
Response: 11675
Conc: 72.79 ng/ml



#10 AR-1221-3

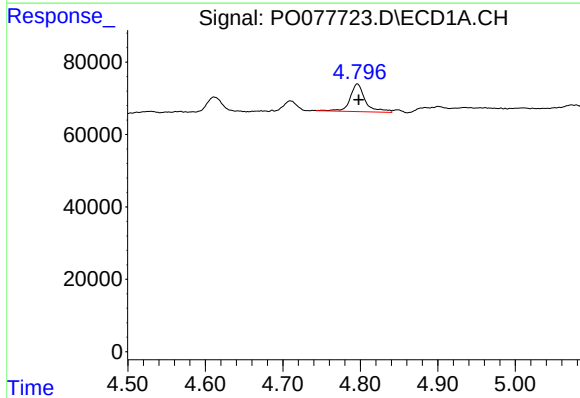
R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 104153
Conc: 55.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



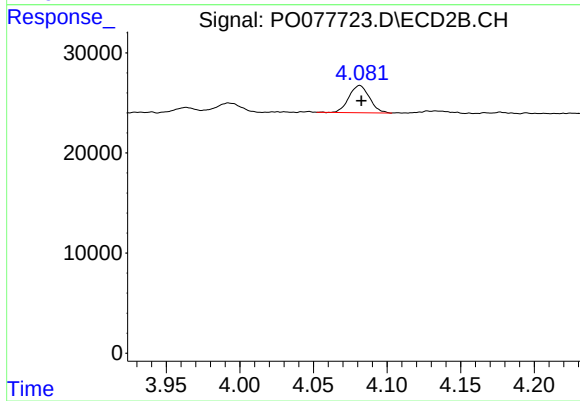
#10 AR-1221-3

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 26200
Conc: 52.82 ng/ml



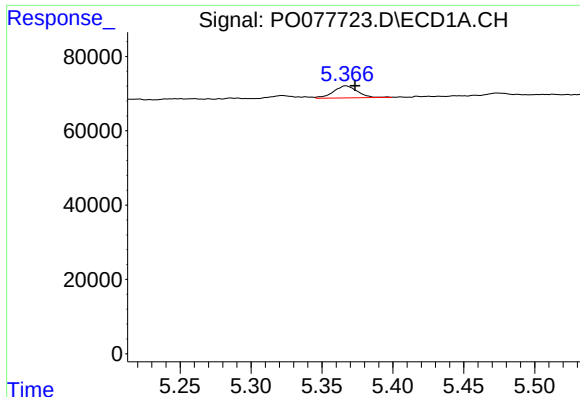
#11 AR-1232-1

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 104153
Conc: 72.56 ng/ml



#11 AR-1232-1

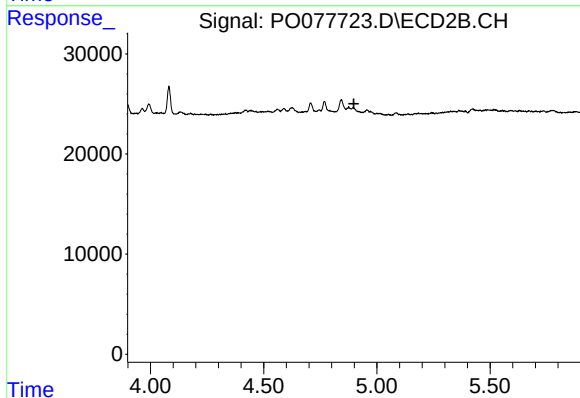
R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 26200
Conc: 69.40 ng/ml



#12 AR-1232-2

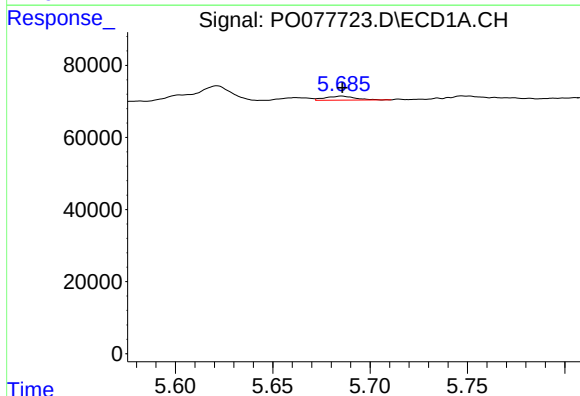
R.T.: 5.367 min
Delta R.T.: -0.006 min
Response: 37809
Conc: 52.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



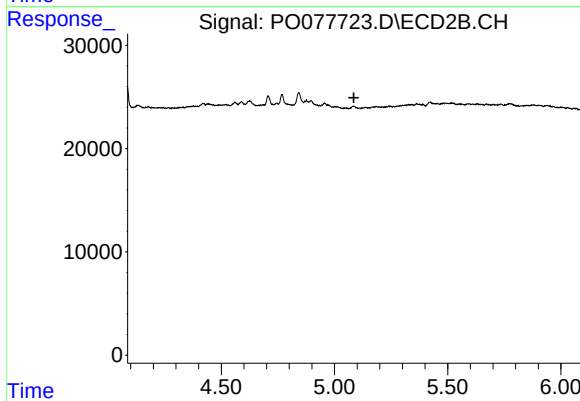
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.898 min
Response: 0
Conc: N.D.



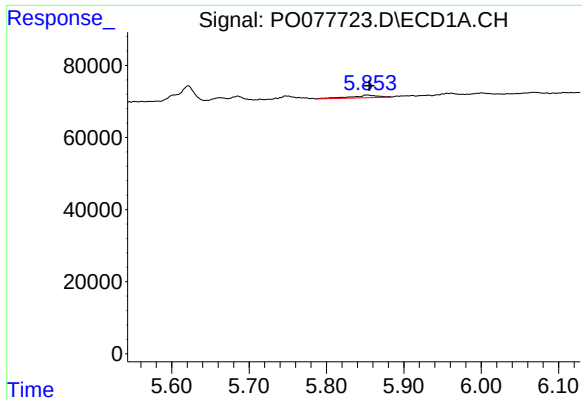
#13 AR-1232-3

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 12088
Conc: 8.74 ng/ml



#13 AR-1232-3

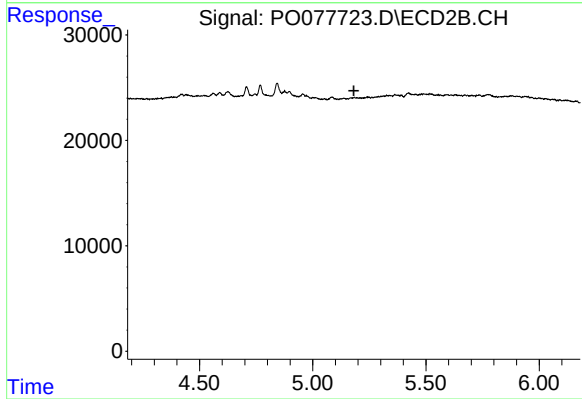
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#14 AR-1232-4

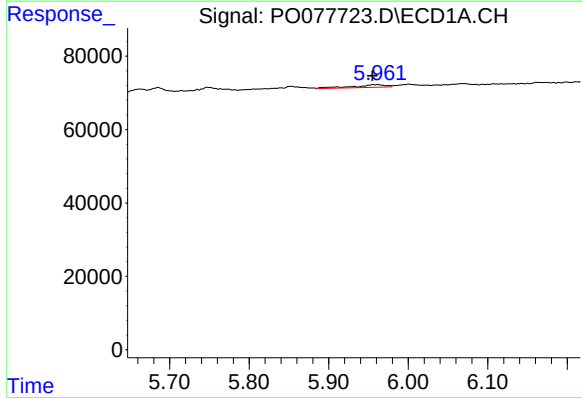
R.T.: 5.853 min
Delta R.T.: -0.002 min
Response: 18243
Conc: 26.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



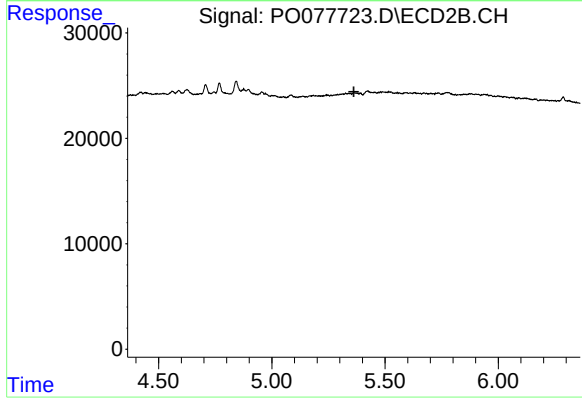
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



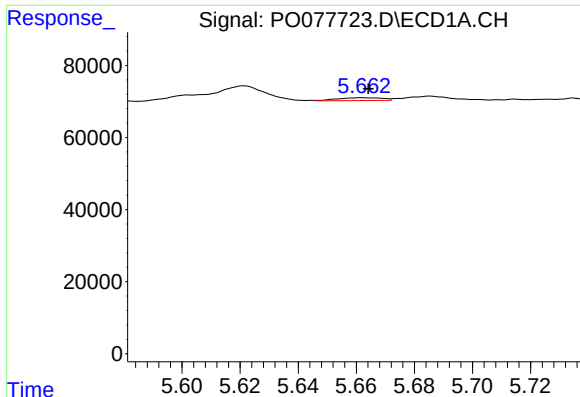
#15 AR-1232-5

R.T.: 5.960 min
Delta R.T.: 0.005 min
Response: 20492
Conc: 44.32 ng/ml



#15 AR-1232-5

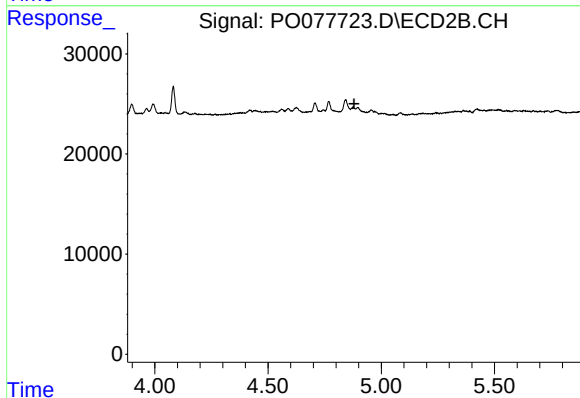
R.T.: 0.000 min
Exp R.T. : 5.363 min
Response: 0
Conc: N.D.



#16 AR-1242-1

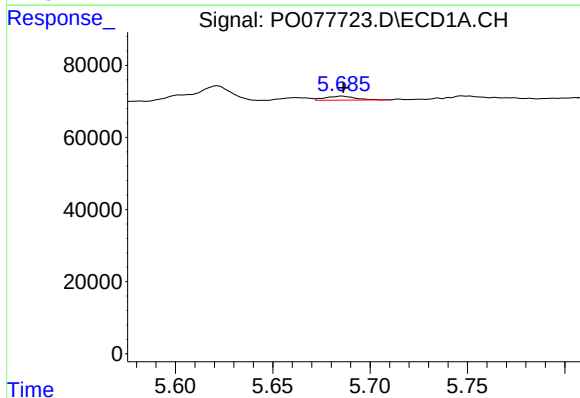
R.T.: 5.663 min
Delta R.T.: -0.001 min
Response: 8425
Conc: 4.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



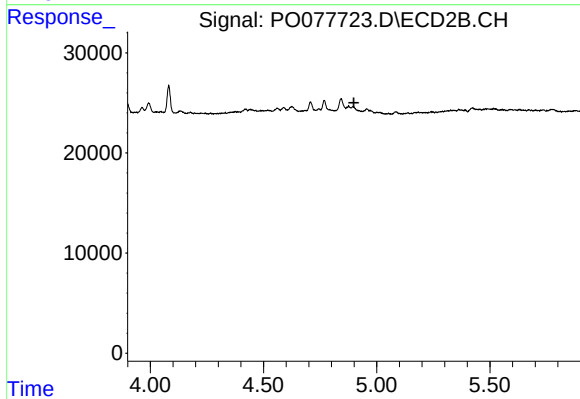
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



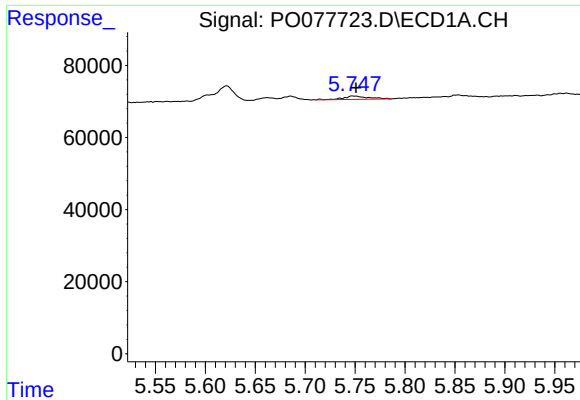
#17 AR-1242-2

R.T.: 5.685 min
Delta R.T.: -0.001 min
Response: 12088
Conc: 4.62 ng/ml



#17 AR-1242-2

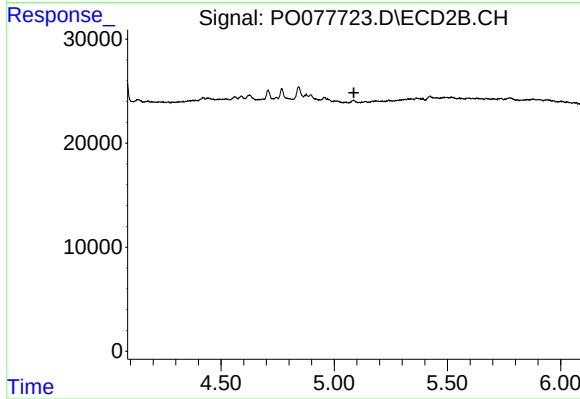
R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#18 AR-1242-3

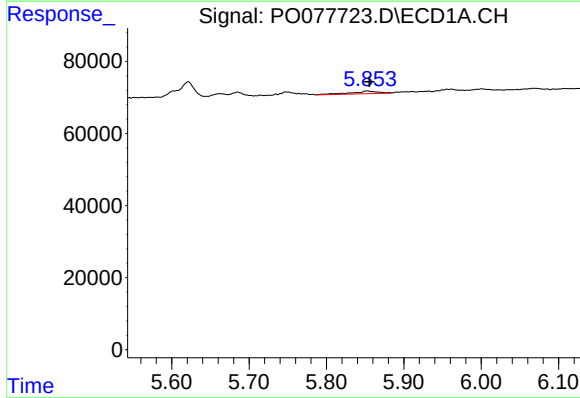
R.T.: 5.749 min
Delta R.T.: -0.002 min
Response: 16425
Conc: 10.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



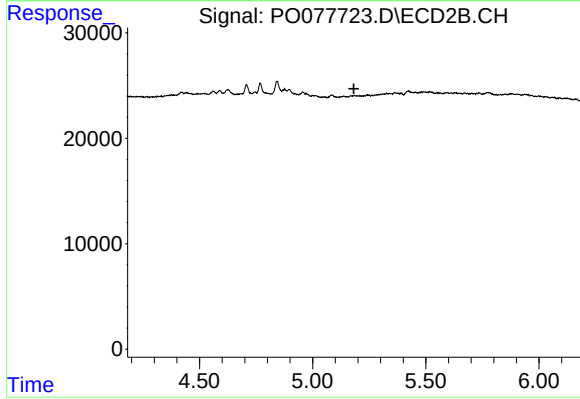
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



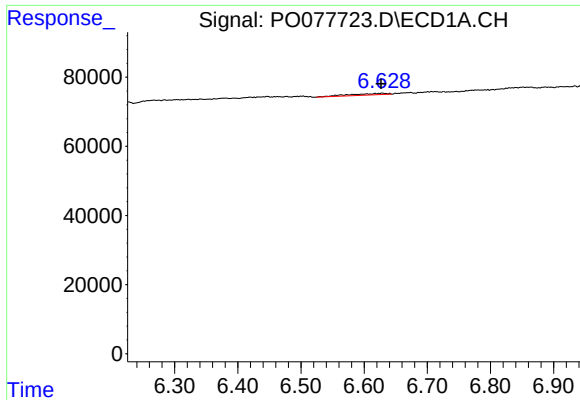
#19 AR-1242-4

R.T.: 5.853 min
Delta R.T.: -0.003 min
Response: 18243
Conc: 13.96 ng/ml



#19 AR-1242-4

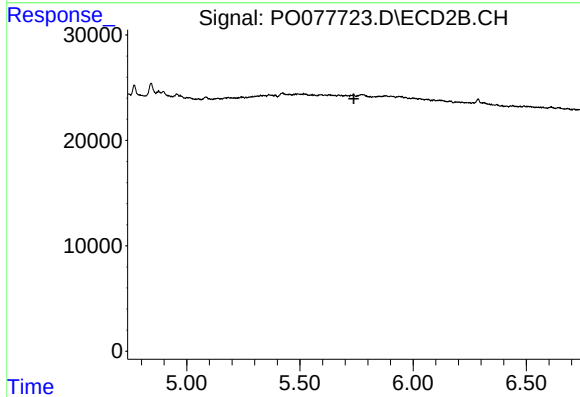
R.T.: 0.000 min
Exp R.T. : 5.182 min
Response: 0
Conc: N.D.



#20 AR-1242-5

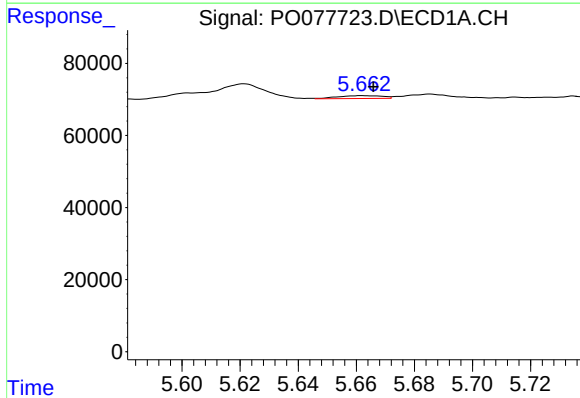
R.T.: 6.629 min
Delta R.T.: 0.002 min
Response: 18880
Conc: 13.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



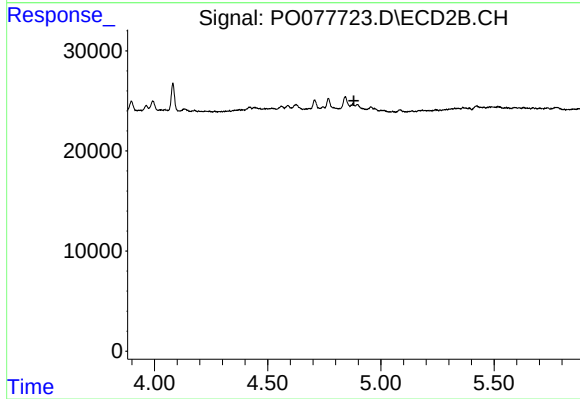
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



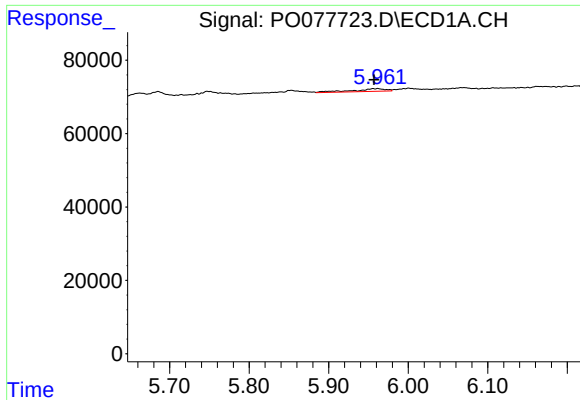
#21 AR-1248-1

R.T.: 5.663 min
Delta R.T.: -0.003 min
Response: 8425
Conc: 5.98 ng/ml



#21 AR-1248-1

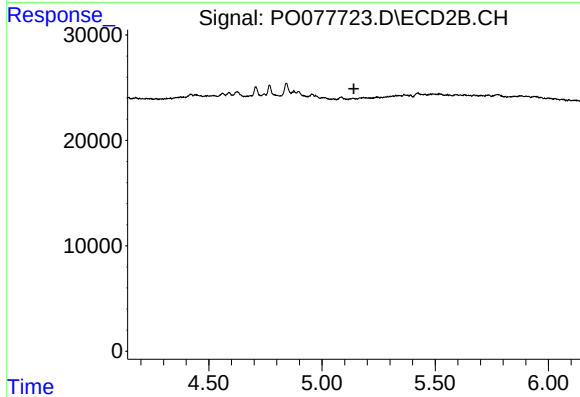
R.T.: 0.000 min
Exp R.T. : 4.881 min
Response: 0
Conc: N.D.



#22 AR-1248-2

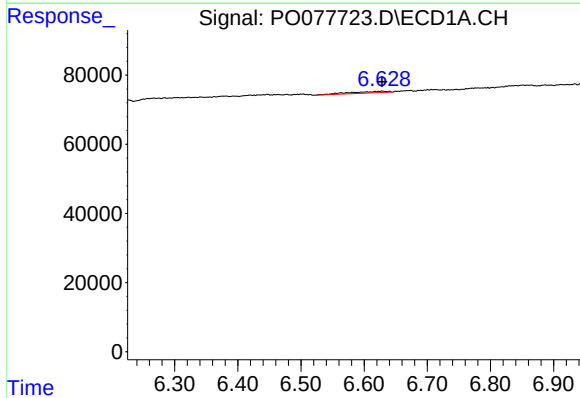
R.T.: 5.960 min
Delta R.T.: 0.003 min
Response: 20492
Conc: 11.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



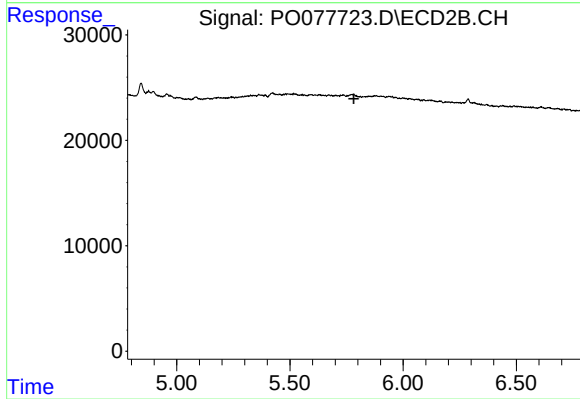
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



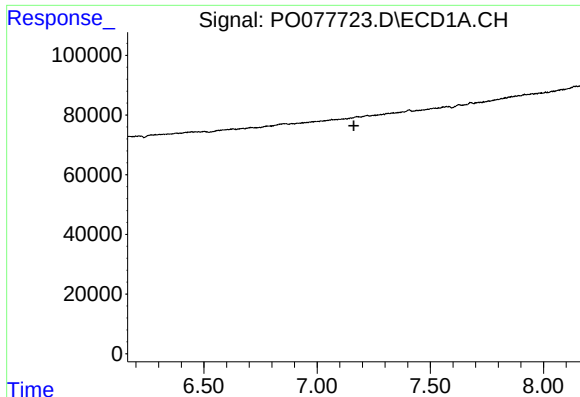
#25 AR-1248-5

R.T.: 6.629 min
Delta R.T.: 0.000 min
Response: 18880
Conc: 7.93 ng/ml



#25 AR-1248-5

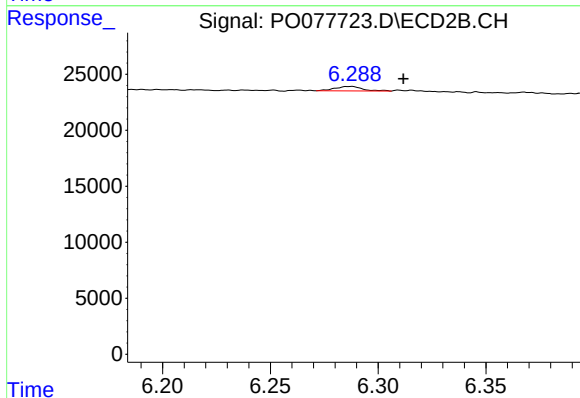
R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#28 AR-1254-3

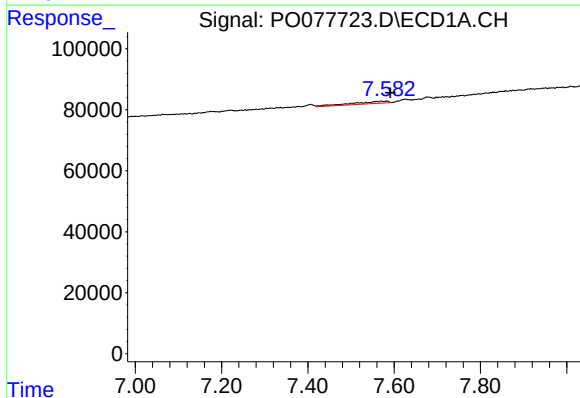
R.T.: 0.000 min
Exp R.T.: 7.163 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



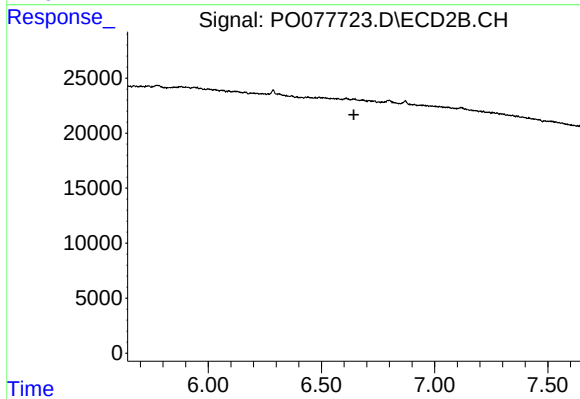
#28 AR-1254-3

R.T.: 6.288 min
Delta R.T.: -0.024 min
Response: 3580
Conc: 2.75 ng/ml



#32 AR-1260-2

R.T.: 7.583 min
Delta R.T.: -0.009 min
Response: 41113
Conc: 10.21 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.