

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040221\
 Data File : P0076783.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 19:20
 Operator : DD\AJ
 Sample : M1903-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 41726

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:08:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 02 05:20:17 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...	4.898	3.896	1197208	760028	12.871	15.145
2)	SA Decachlor...	10.871	9.141	1417003	676744	15.299	13.946
Target Compounds							
3)	L1 AR-1016-1	6.250f	0.000	85960	0	29.571	N.D. #
4)	L1 AR-1016-2	6.250	0.000	85960	0	18.241	N.D. #
5)	L1 AR-1016-3	6.318	0.000	44537	0	15.613	N.D. #
7)	L1 AR-1016-5	0.000	5.618	0	18728	N.D.	13.904 #
8)	L2 AR-1221-1	5.153	4.174f	80498	11116	88.971	22.575 #
13)	L3 AR-1232-3	6.250	0.000	85960	0	46.620	N.D. #
14)	L3 AR-1232-4	0.000	5.468f	0	70355	N.D.	149.653 #
15)	L3 AR-1232-5	0.000	5.618	0	18728	N.D.	37.709 #
16)	L4 AR-1242-1	6.250f	0.000	85960	0	40.724	N.D. #
17)	L4 AR-1242-2	6.250	0.000	85960	0	24.403	N.D. #
18)	L4 AR-1242-3	6.318	0.000	44537	0	20.055	N.D. #
19)	L4 AR-1242-4	0.000	5.468f	0	70355	N.D.	72.743 #
21)	L5 AR-1248-1	6.250f	0.000	85960	0	56.589	N.D. #
23)	L5 AR-1248-3	0.000	5.468f	0	70355	N.D.	48.326 #
24)	L5 AR-1248-4	0.000	5.618	0	18728	N.D.	10.970 #
28)	L6 AR-1254-3	7.769f	0.000	120610	0	21.887	N.D. #
31)	L7 AR-1260-1	0.000	6.713	0	21397	N.D.	8.189 #
34)	L7 AR-1260-4	8.791f	0.000	4909	0	1.140	N.D. #
35)	L7 AR-1260-5	0.000	7.776f	0	3428	N.D.	0.581 #
37)	L8 AR-1262-2	0.000	7.776f	0	3428	N.D.	0.566 #
38)	L8 AR-1262-3	0.000	8.068	0	29552	N.D.	11.749 #
41)	L9 AR-1268-1	0.000	8.068	0	29552	N.D.	4.020 #

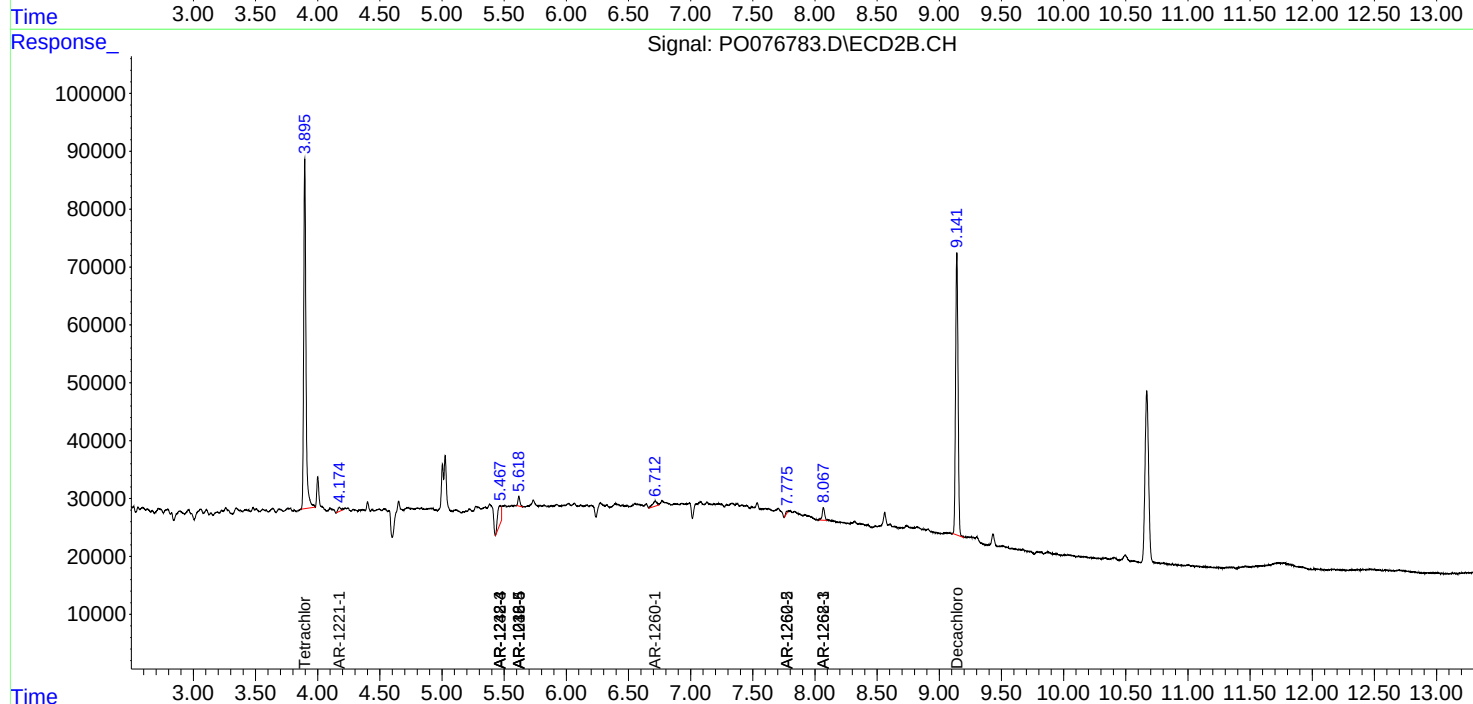
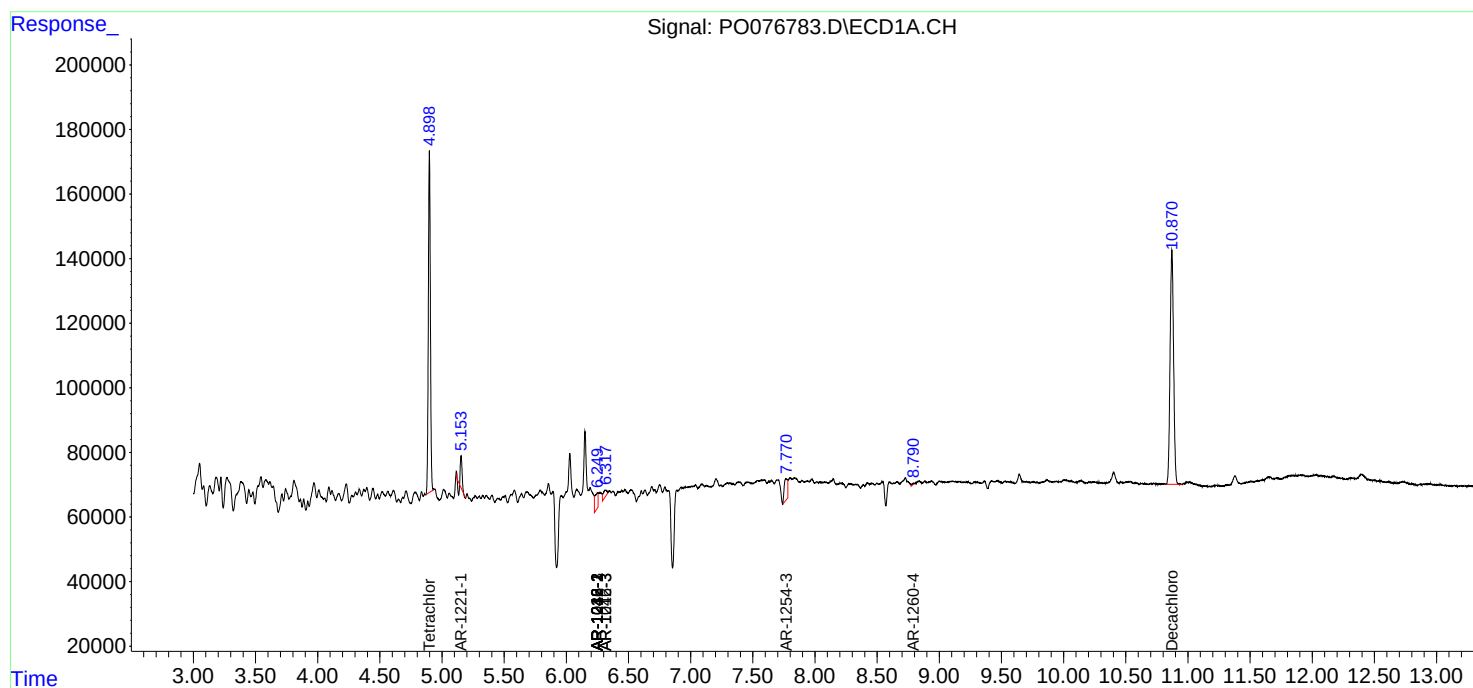
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

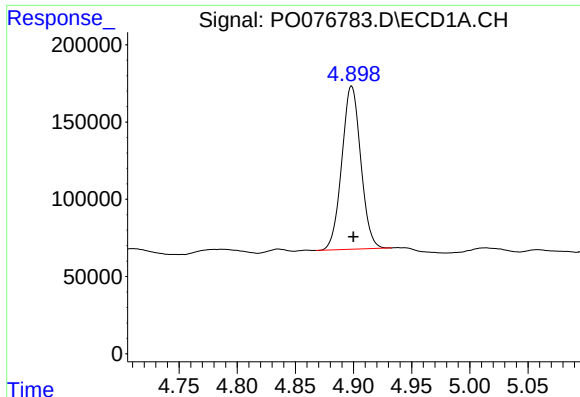
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040221\
Data File : PO076783.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 19:20
Operator : DD\AJ
Sample : M1903-04
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
41726

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:08:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040121.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 02 05:20:17 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

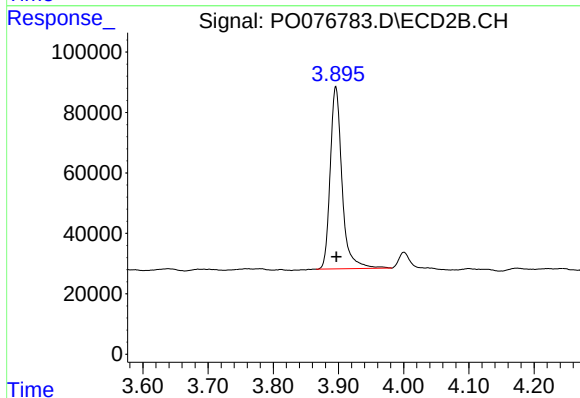




#1 Tetrachloro-m-xylene

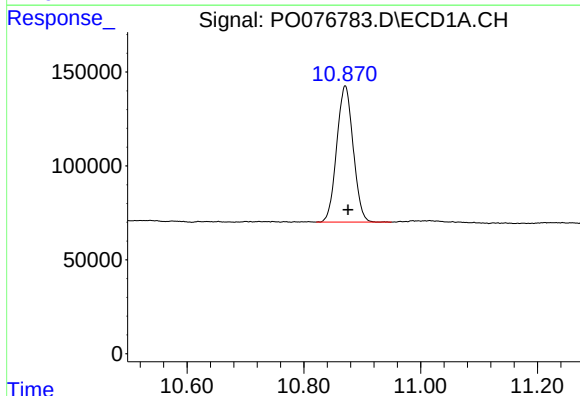
R.T.: 4.898 min
Delta R.T.: -0.002 min
Response: 1197208
Conc: 12.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
41726



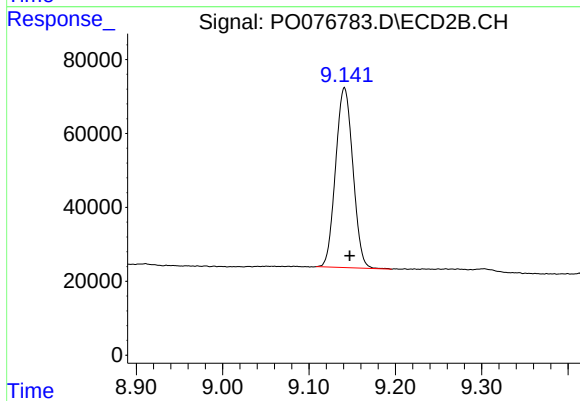
#1 Tetrachloro-m-xylene

R.T.: 3.896 min
Delta R.T.: -0.001 min
Response: 760028
Conc: 15.15 ng/ml



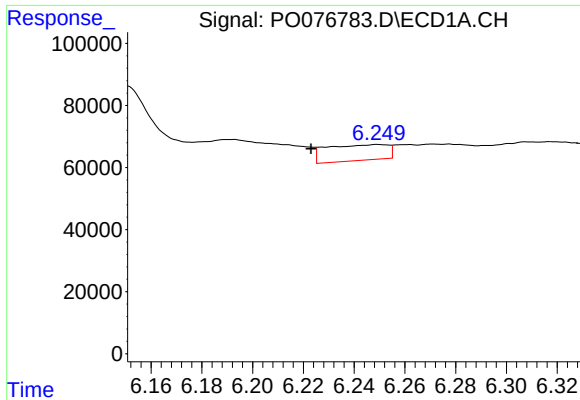
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.005 min
Response: 1417003
Conc: 15.30 ng/ml



#2 Decachlorobiphenyl

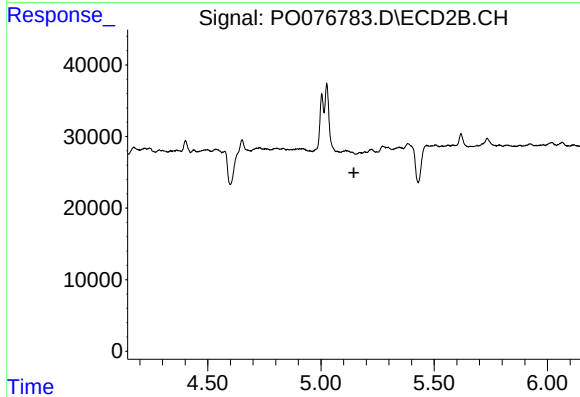
R.T.: 9.141 min
Delta R.T.: -0.006 min
Response: 676744
Conc: 13.95 ng/ml



#3 AR-1016-1

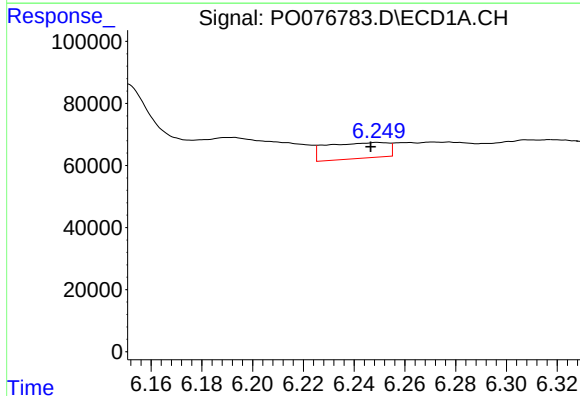
R.T.: 6.250 min
Delta R.T.: 0.027 min
Response: 85960
Conc: 29.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
41726



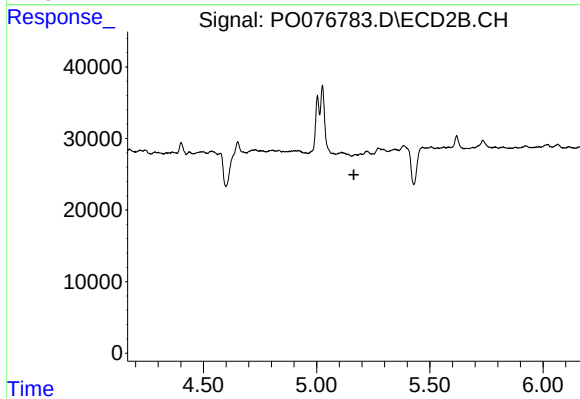
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.145 min
Response: 0
Conc: N.D.



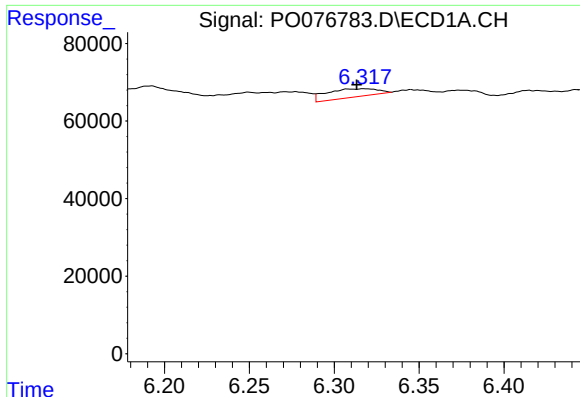
#4 AR-1016-2

R.T.: 6.250 min
Delta R.T.: 0.003 min
Response: 85960
Conc: 18.24 ng/ml



#4 AR-1016-2

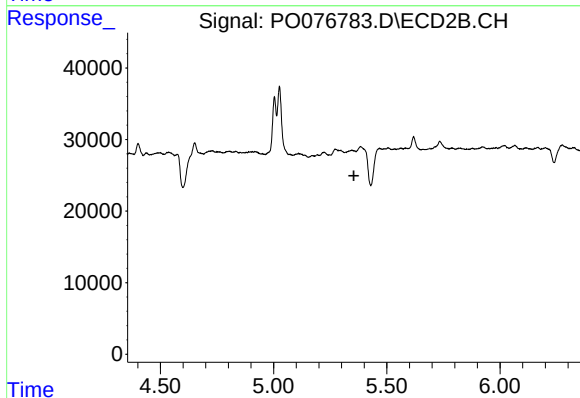
R.T.: 0.000 min
Exp R.T. : 5.164 min
Response: 0
Conc: N.D.



#5 AR-1016-3

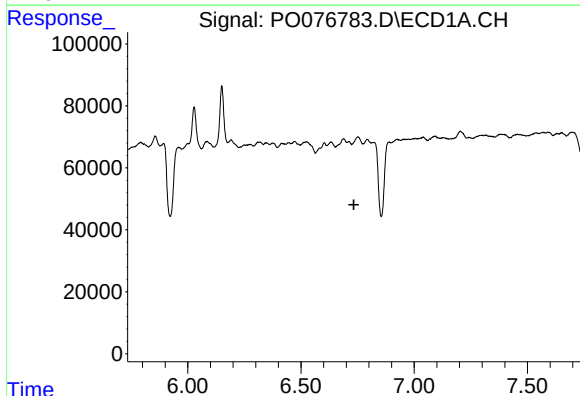
R.T.: 6.318 min
Delta R.T.: 0.005 min
Response: 44537
Conc: 15.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
41726



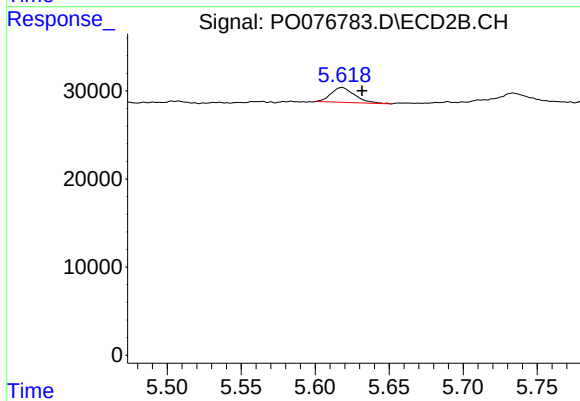
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.354 min
Response: 0
Conc: N.D.



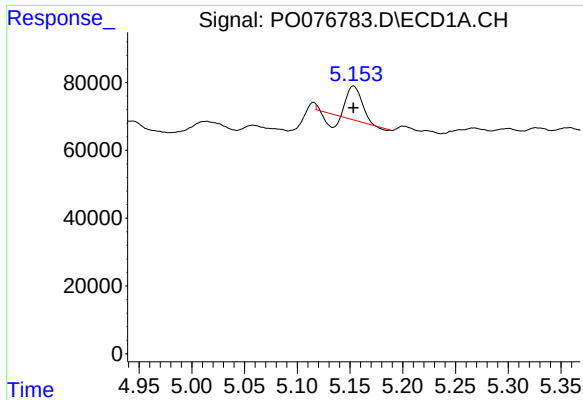
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#7 AR-1016-5

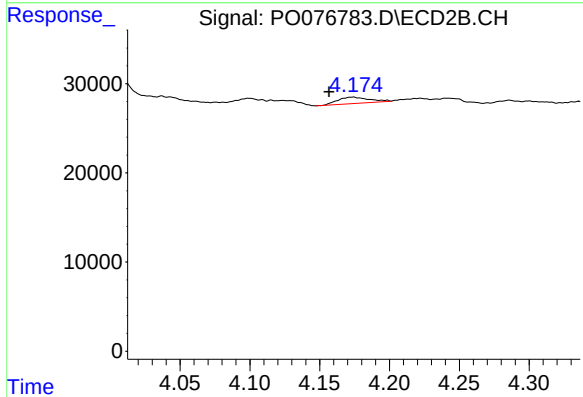
R.T.: 5.618 min
Delta R.T.: -0.013 min
Response: 18728
Conc: 13.90 ng/ml



#8 AR-1221-1

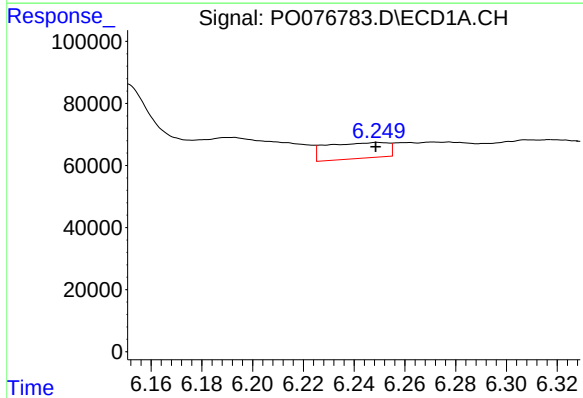
R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 80498
Conc: 88.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
41726



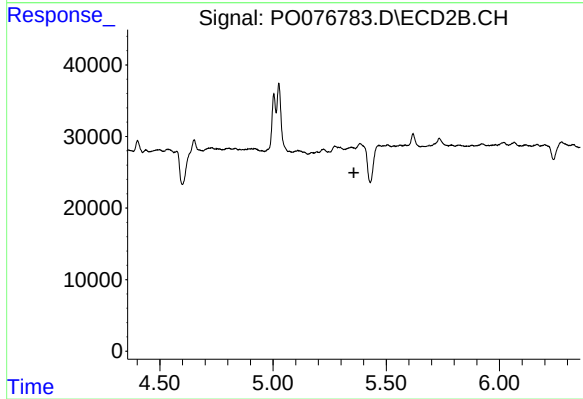
#8 AR-1221-1

R.T.: 4.174 min
Delta R.T.: 0.018 min
Response: 11116
Conc: 22.57 ng/ml



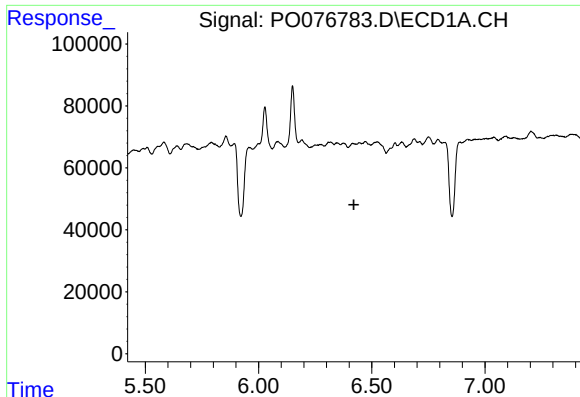
#13 AR-1232-3

R.T.: 6.250 min
Delta R.T.: 0.001 min
Response: 85960
Conc: 46.62 ng/ml



#13 AR-1232-3

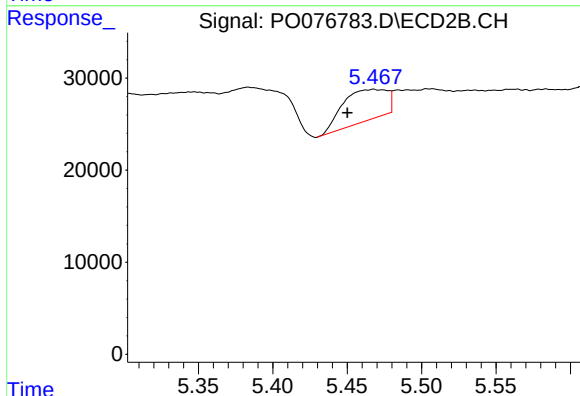
R.T.: 0.000 min
Exp R.T.: 5.357 min
Response: 0
Conc: N.D.



#14 AR-1232-4

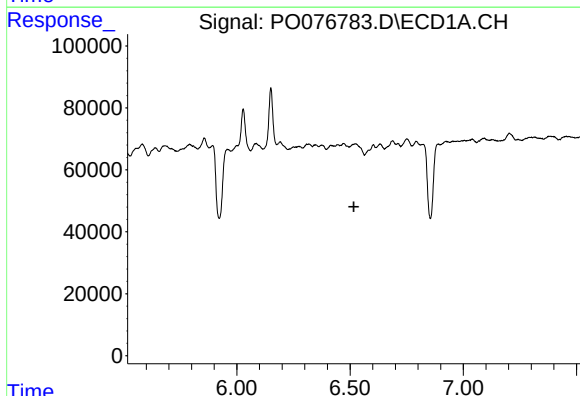
R.T.: 0.000 min
Exp R.T.: 6.421 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
41726



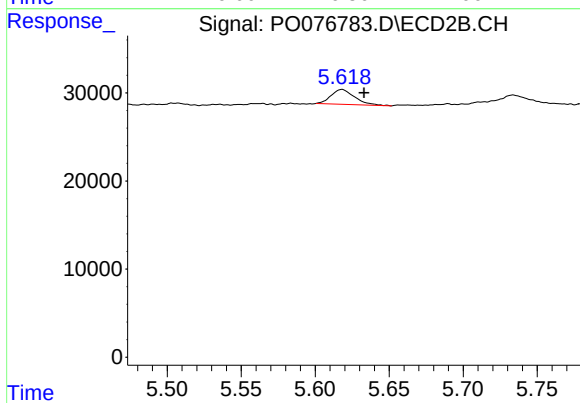
#14 AR-1232-4

R.T.: 5.468 min
Delta R.T.: 0.018 min
Response: 70355
Conc: 149.65 ng/ml



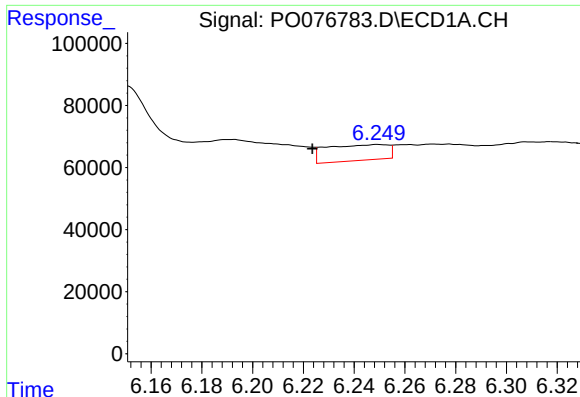
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.517 min
Response: 0
Conc: N.D.



#15 AR-1232-5

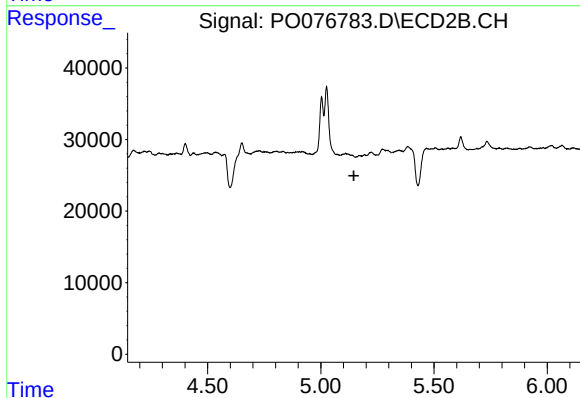
R.T.: 5.618 min
Delta R.T.: -0.015 min
Response: 18728
Conc: 37.71 ng/ml



#16 AR-1242-1

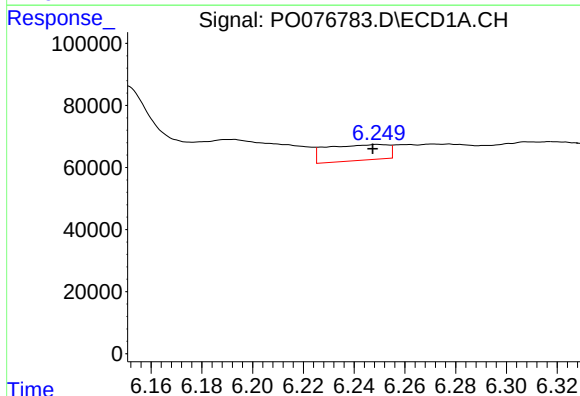
R.T.: 6.250 min
Delta R.T.: 0.026 min
Response: 85960
Conc: 40.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
41726



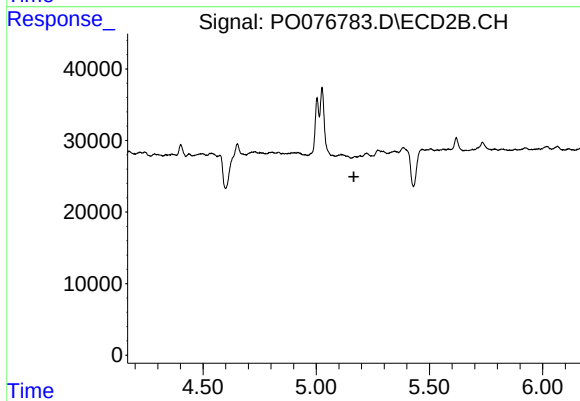
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.146 min
Response: 0
Conc: N.D.



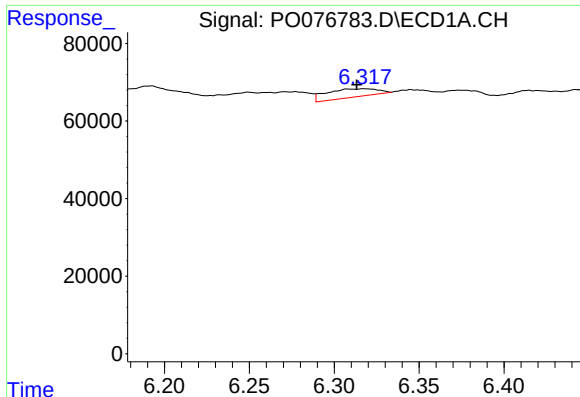
#17 AR-1242-2

R.T.: 6.250 min
Delta R.T.: 0.002 min
Response: 85960
Conc: 24.40 ng/ml



#17 AR-1242-2

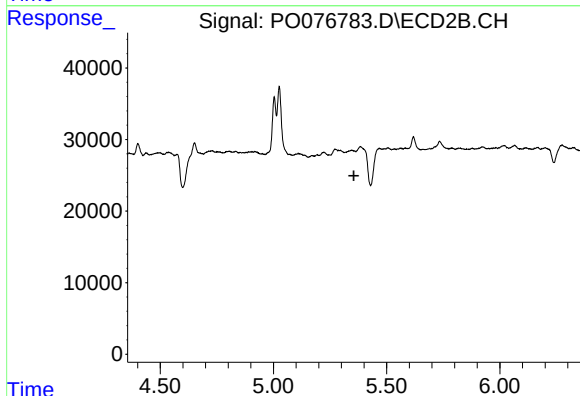
R.T.: 0.000 min
Exp R.T. : 5.166 min
Response: 0
Conc: N.D.



#18 AR-1242-3

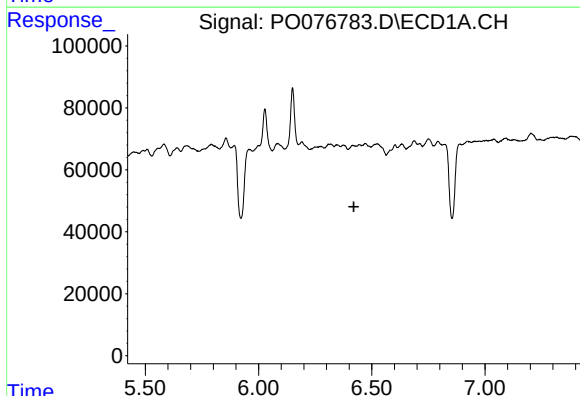
R.T.: 6.318 min
Delta R.T.: 0.005 min
Response: 44537
Conc: 20.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
41726



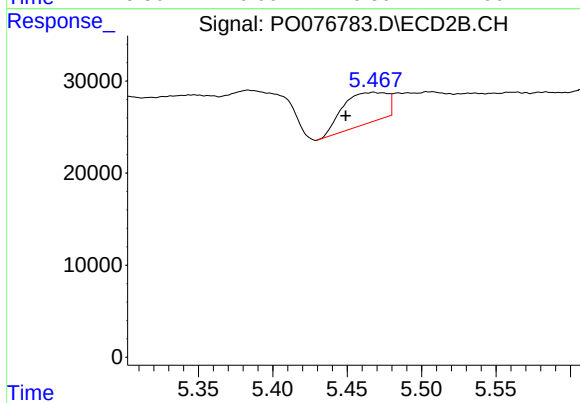
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.355 min
Response: 0
Conc: N.D.



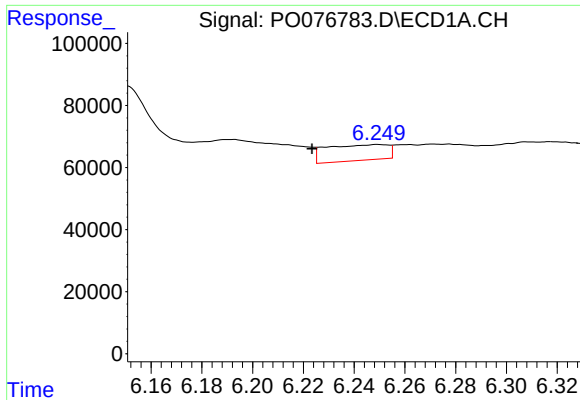
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.421 min
Response: 0
Conc: N.D.



#19 AR-1242-4

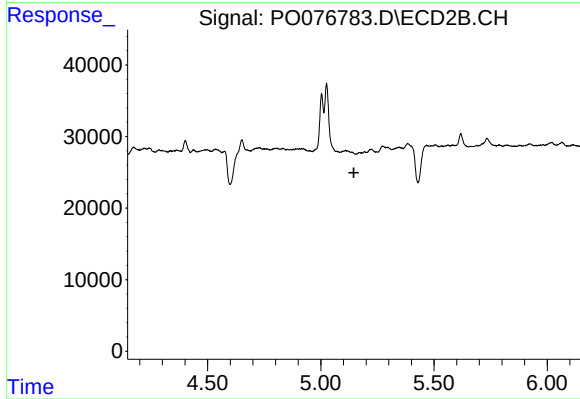
R.T.: 5.468 min
Delta R.T.: 0.019 min
Response: 70355
Conc: 72.74 ng/ml



#21 AR-1248-1

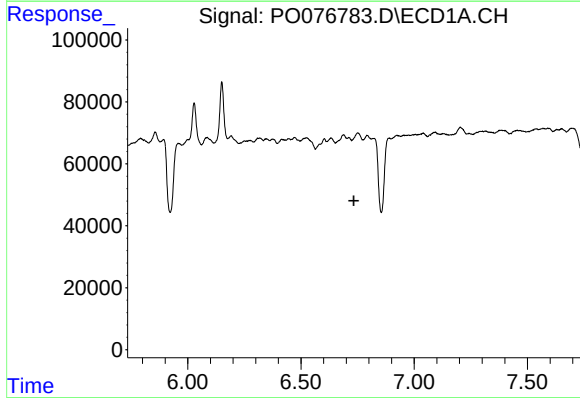
R.T.: 6.250 min
Delta R.T.: 0.026 min
Response: 85960
Conc: 56.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
41726



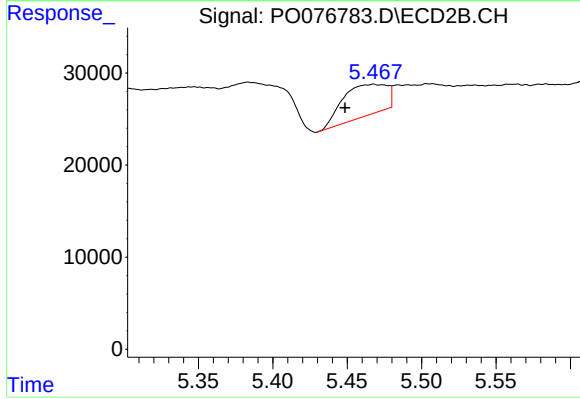
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.146 min
Response: 0
Conc: N.D.



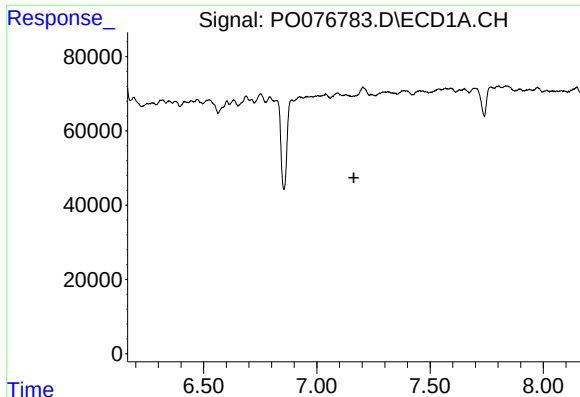
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.734 min
Response: 0
Conc: N.D.



#23 AR-1248-3

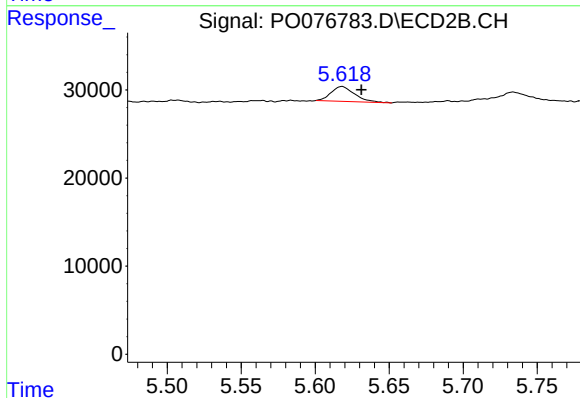
R.T.: 5.468 min
Delta R.T.: 0.019 min
Response: 70355
Conc: 48.33 ng/ml



#24 AR-1248-4

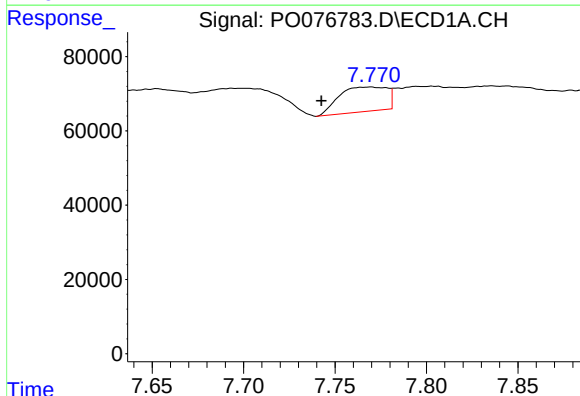
R.T.: 0.000 min
Exp R.T.: 7.164 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
41726



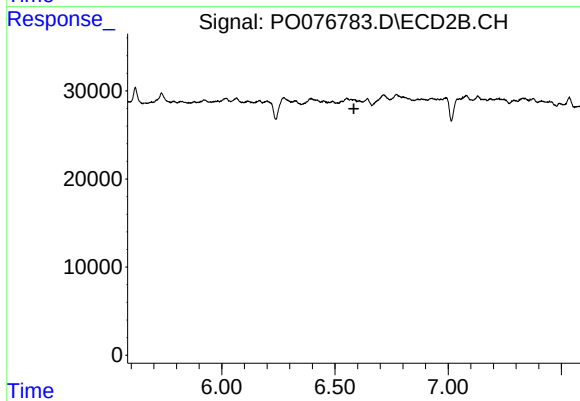
#24 AR-1248-4

R.T.: 5.618 min
Delta R.T.: -0.013 min
Response: 18728
Conc: 10.97 ng/ml



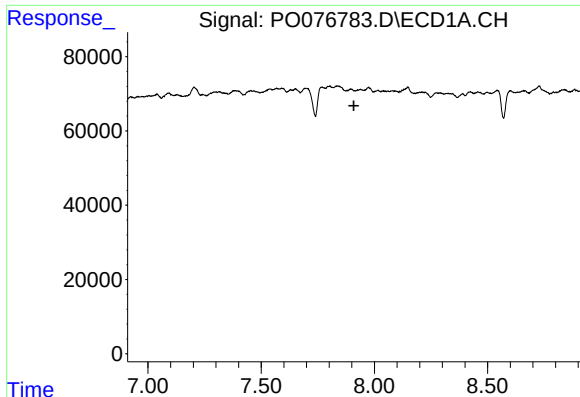
#28 AR-1254-3

R.T.: 7.769 min
Delta R.T.: 0.027 min
Response: 120610
Conc: 21.89 ng/ml



#28 AR-1254-3

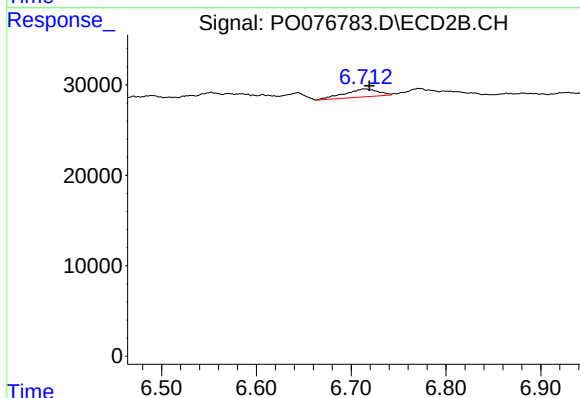
R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.



#31 AR-1260-1

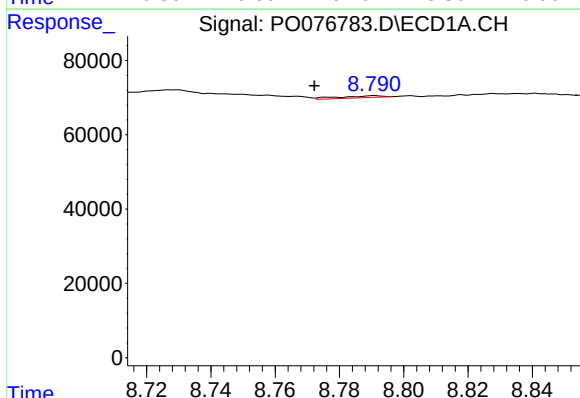
R.T.: 0.000 min
Exp R.T.: 7.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
41726



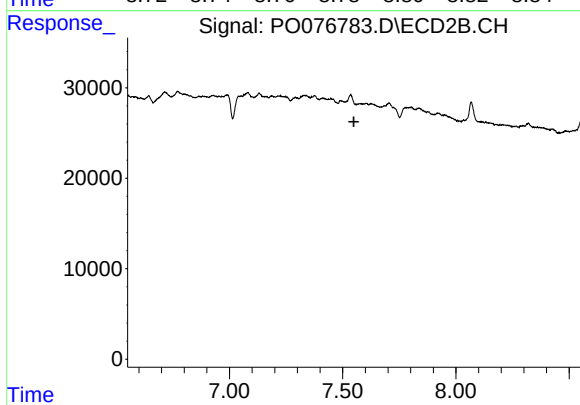
#31 AR-1260-1

R.T.: 6.713 min
Delta R.T.: -0.006 min
Response: 21397
Conc: 8.19 ng/ml



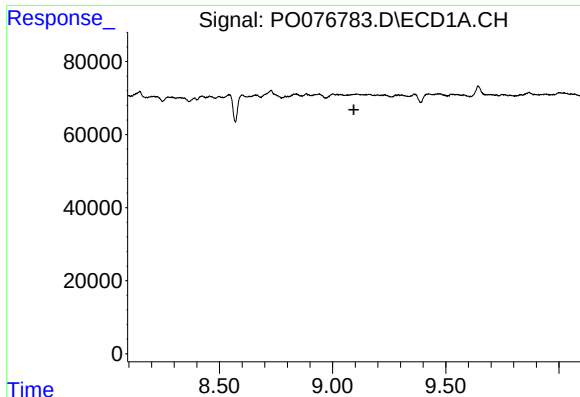
#34 AR-1260-4

R.T.: 8.791 min
Delta R.T.: 0.019 min
Response: 4909
Conc: 1.14 ng/ml



#34 AR-1260-4

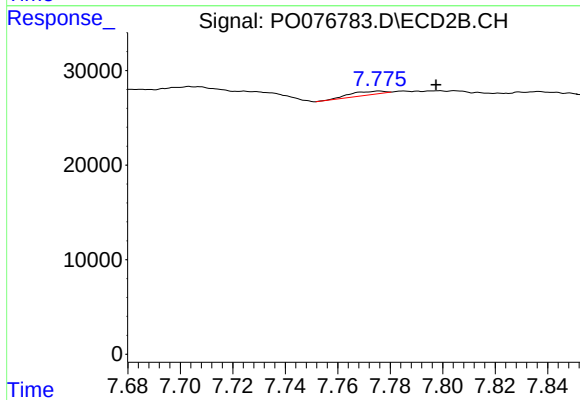
R.T.: 0.000 min
Exp R.T.: 7.550 min
Response: 0
Conc: N.D.



#35 AR-1260-5

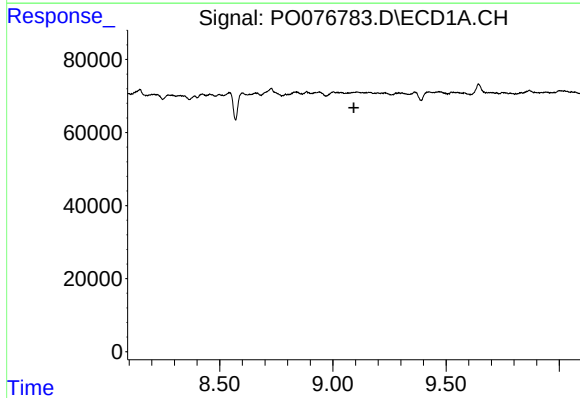
R.T.: 0.000 min
Exp R.T.: 9.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
41726



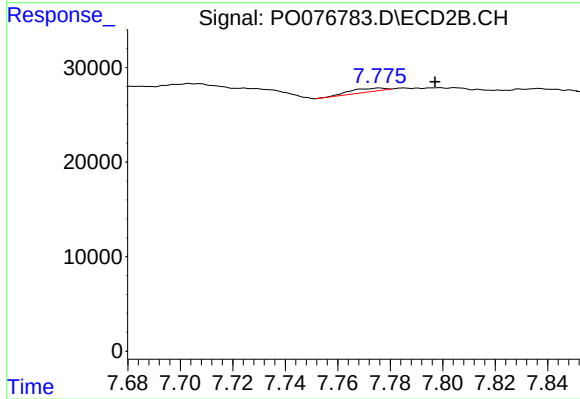
#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.022 min
Response: 3428
Conc: 0.58 ng/ml



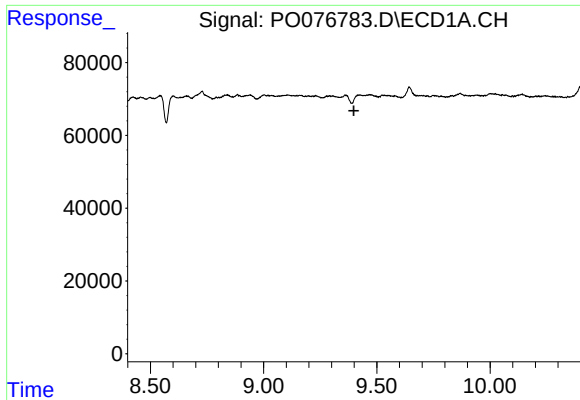
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.093 min
Response: 0
Conc: N.D.



#37 AR-1262-2

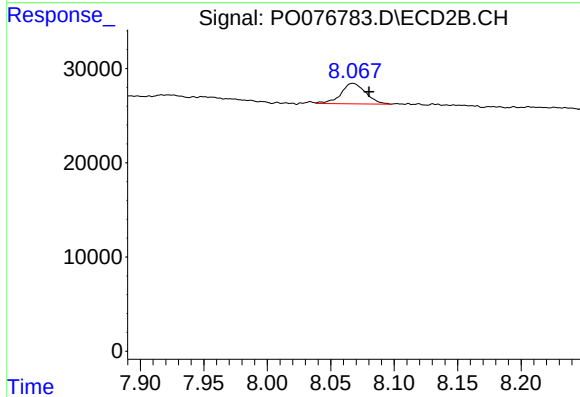
R.T.: 7.776 min
Delta R.T.: -0.021 min
Response: 3428
Conc: 0.57 ng/ml



#38 AR-1262-3

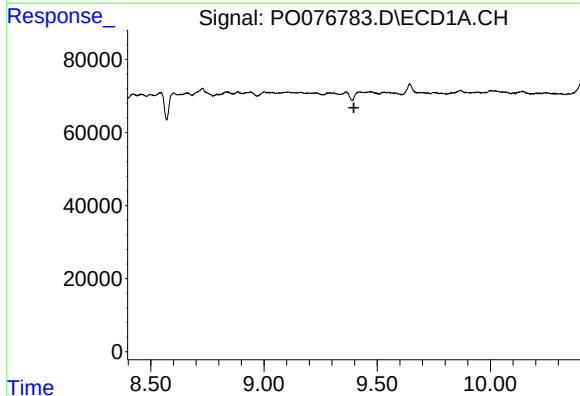
R.T.: 0.000 min
Exp R.T. : 9.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
41726



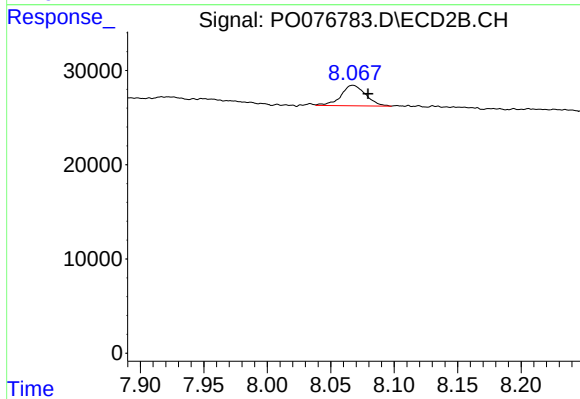
#38 AR-1262-3

R.T.: 8.068 min
Delta R.T.: -0.013 min
Response: 29552
Conc: 11.75 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.397 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.068 min
Delta R.T.: -0.012 min
Response: 29552
Conc: 4.02 ng/ml