

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062121\
 Data File : P0078997.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jun 2021 20:52
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:19:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 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...	4.330	3.605	1730154	721761	21.922	24.285
2)	SA Decachlor...	9.937	8.787	1079380	568425	17.283	19.076
Target Compounds							
3)	L1 AR-1016-1	5.656f	0.000	107020	0	40.010	N.D. #
4)	L1 AR-1016-2	5.656	0.000	107020	0	26.182	N.D. #
5)	L1 AR-1016-3	5.705	0.000	63332	0	25.212	N.D. #
8)	L2 AR-1221-1	4.576	0.000	61072	0	73.461	N.D. #
9)	L2 AR-1221-2	4.671	3.946	57303	14814	94.073	58.533 #
10)	L2 AR-1221-3	4.764	0.000	6274	0	3.221	N.D. #
11)	L3 AR-1232-1	4.764	0.000	6274	0	3.935	N.D. #
12)	L3 AR-1232-2	5.347	0.000	25465	0	31.703	N.D. #
13)	L3 AR-1232-3	5.656	0.000	107020	0	70.007	N.D. #
17)	L4 AR-1242-2	5.656	0.000	107020	0	35.982	N.D. #
18)	L4 AR-1242-3	5.705	0.000	63332	0	34.221	N.D. #
20)	L4 AR-1242-5	6.614f	0.000	155366	0	100.562	N.D. #
24)	L5 AR-1248-4	6.549	0.000	321677	0	116.060	N.D. #
25)	L5 AR-1248-5	6.614f	0.000	155366	0	56.867	N.D. #
26)	L6 AR-1254-1	6.549f	0.000	321677	0	119.425	N.D. #
27)	L6 AR-1254-2	0.000	5.819f	0	10106	N.D.	6.857 #
28)	L6 AR-1254-3	7.139f	0.000	202553	0	45.481	N.D. #
29)	L6 AR-1254-4	7.415	0.000	32564	0	10.583	N.D. #
32)	L7 AR-1260-2	7.543	6.560f	30053	82640	7.732	42.647 #
39)	L8 AR-1262-4	8.797	0.000	23437	0	6.296	N.D. #
42)	L9 AR-1268-2	8.797	0.000	23437	0	3.135	N.D. #

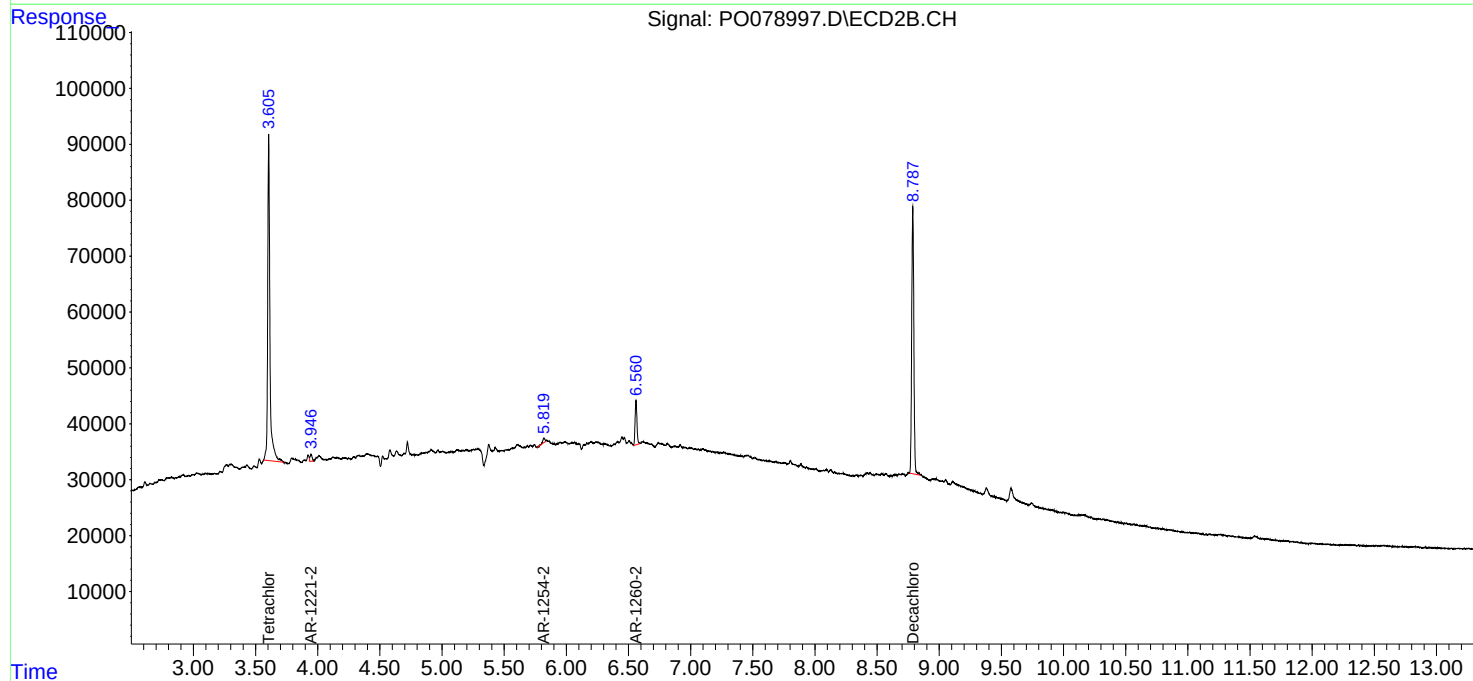
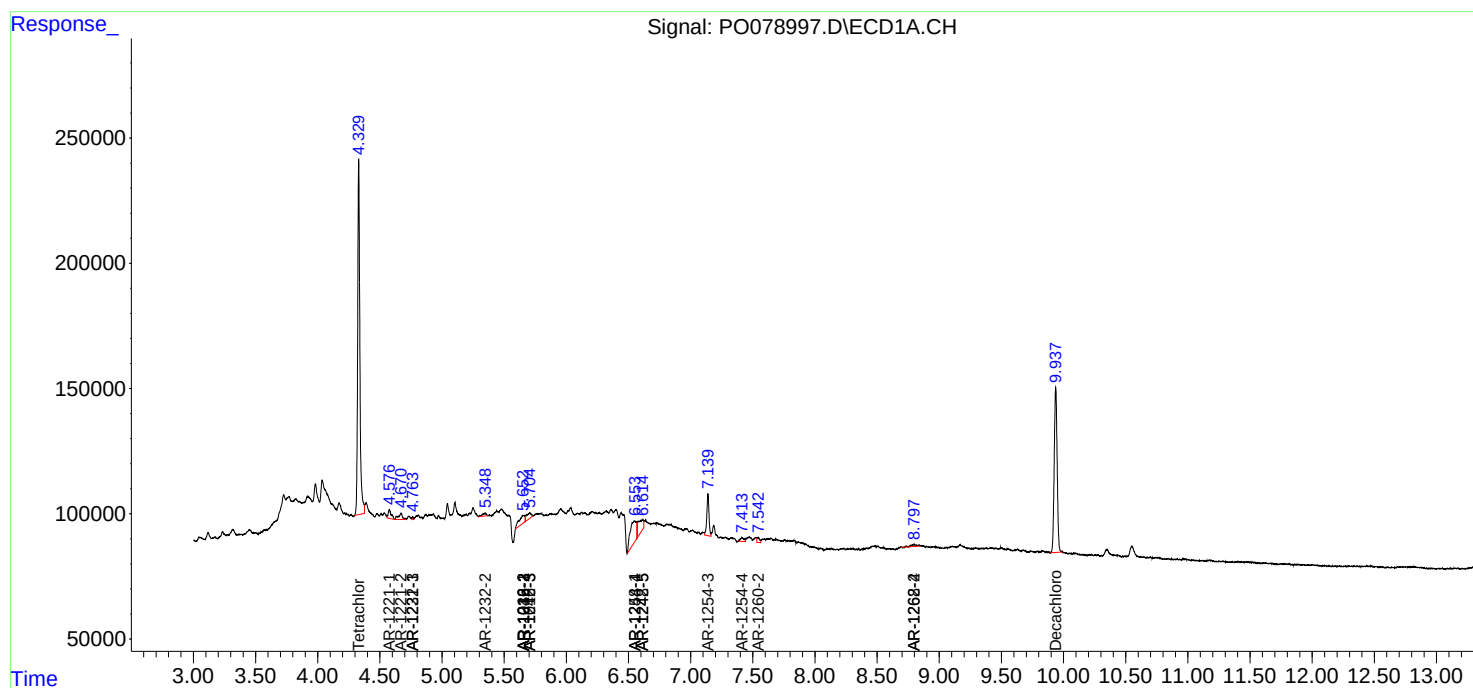
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

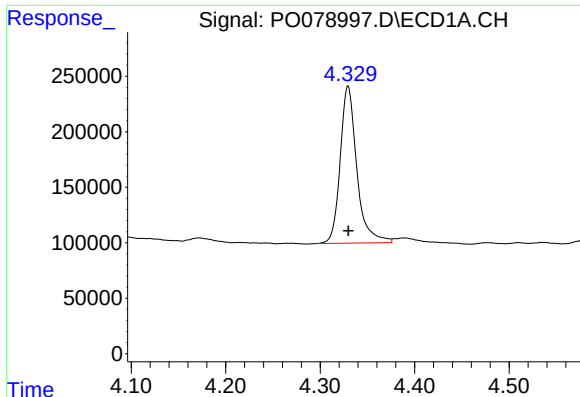
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062121\
Data File : PO078997.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Jun 2021 20:52
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 02:19:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 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

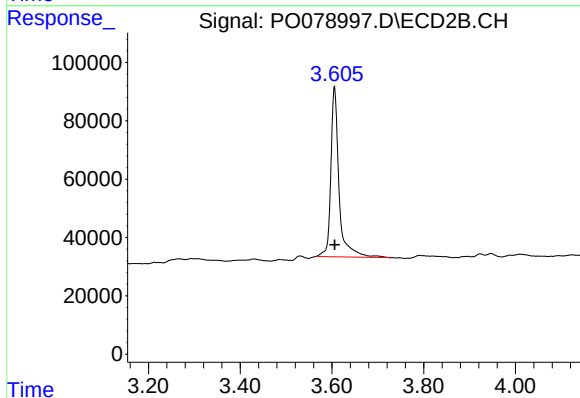




#1 Tetrachloro-m-xylene

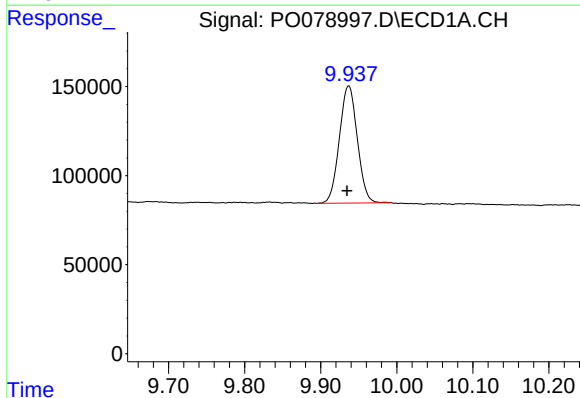
R.T.: 4.330 min
Delta R.T.: 0.000 min
Response: 1730154
Conc: 21.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



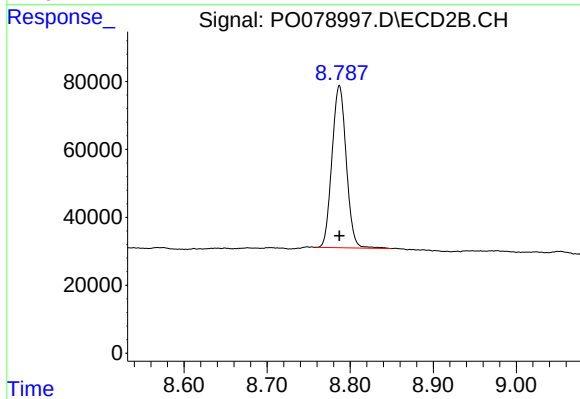
#1 Tetrachloro-m-xylene

R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 721761
Conc: 24.28 ng/ml



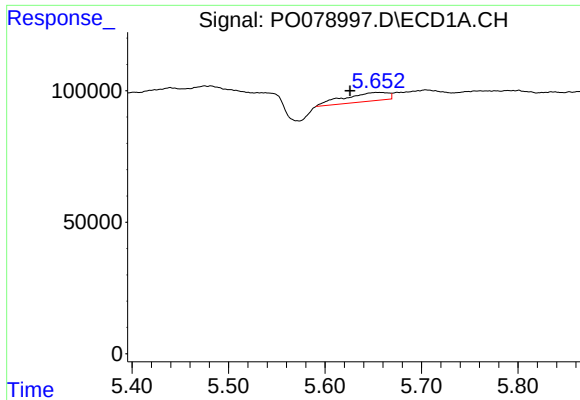
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: 0.002 min
Response: 1079380
Conc: 17.28 ng/ml



#2 Decachlorobiphenyl

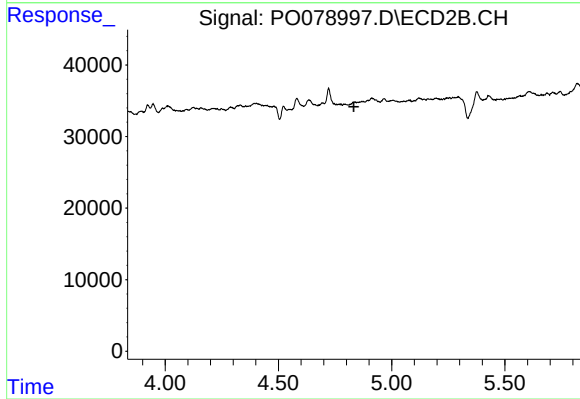
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 568425
Conc: 19.08 ng/ml



#3 AR-1016-1

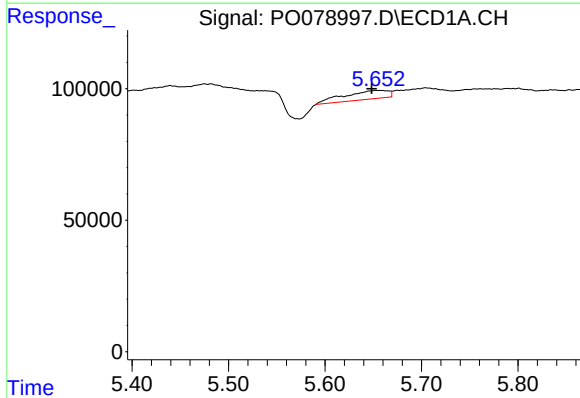
R.T.: 5.656 min
Delta R.T.: 0.030 min
Response: 107020
Conc: 40.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



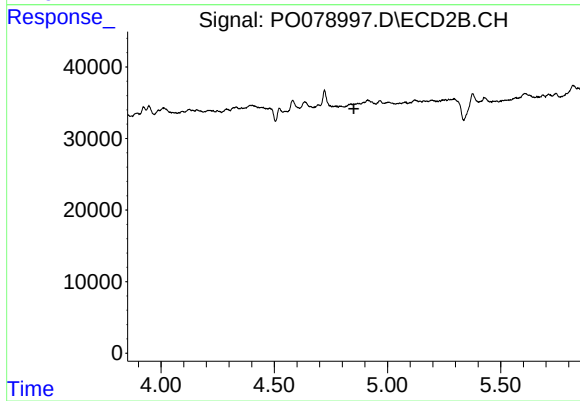
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



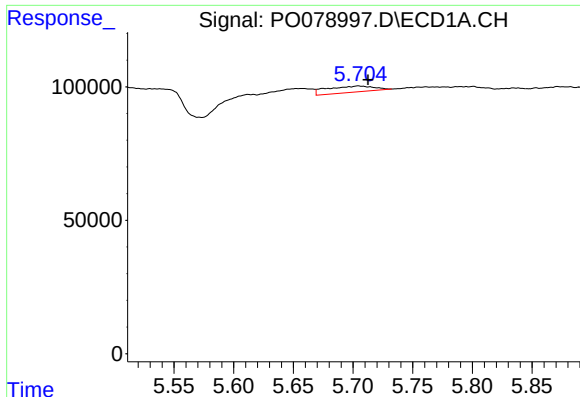
#4 AR-1016-2

R.T.: 5.656 min
Delta R.T.: 0.007 min
Response: 107020
Conc: 26.18 ng/ml



#4 AR-1016-2

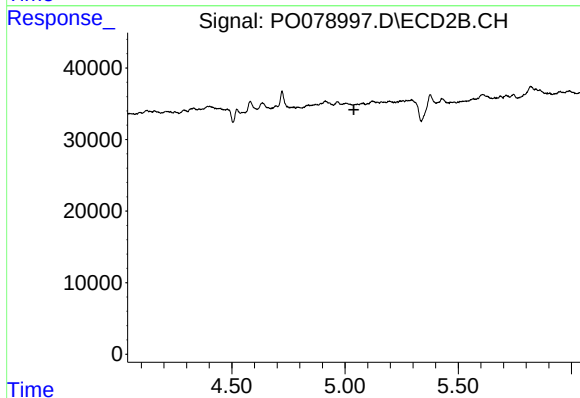
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#5 AR-1016-3

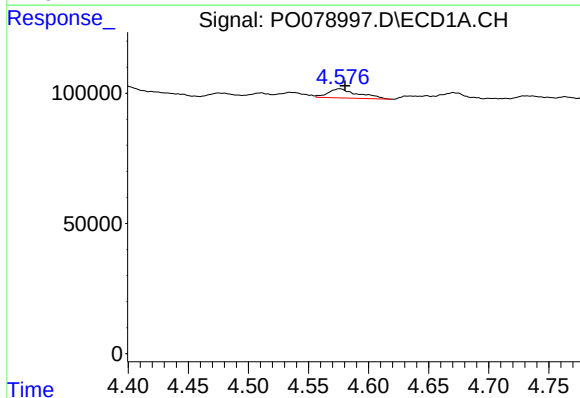
R.T.: 5.705 min
Delta R.T.: -0.008 min
Response: 63332
Conc: 25.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



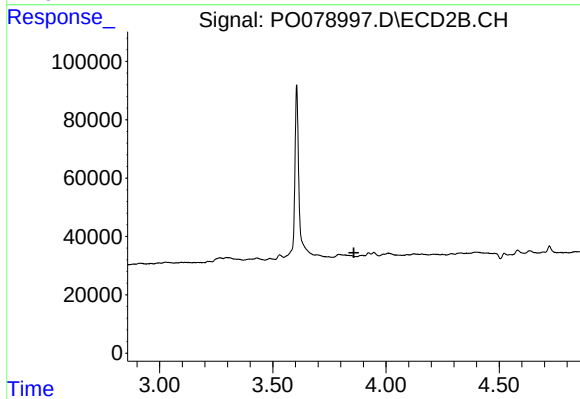
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



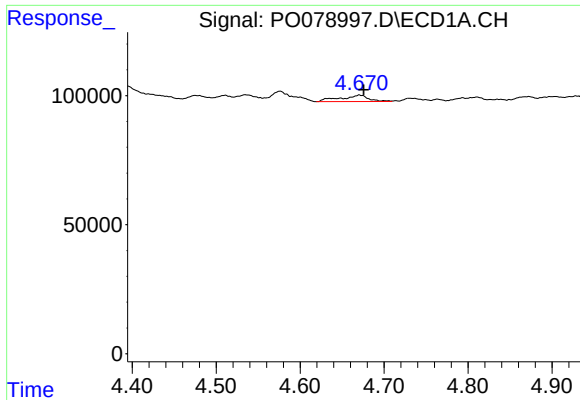
#8 AR-1221-1

R.T.: 4.576 min
Delta R.T.: -0.005 min
Response: 61072
Conc: 73.46 ng/ml



#8 AR-1221-1

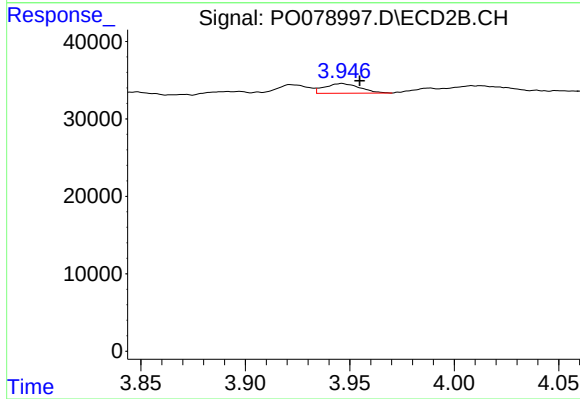
R.T.: 0.000 min
Exp R.T. : 3.858 min
Response: 0
Conc: N.D.



#9 AR-1221-2

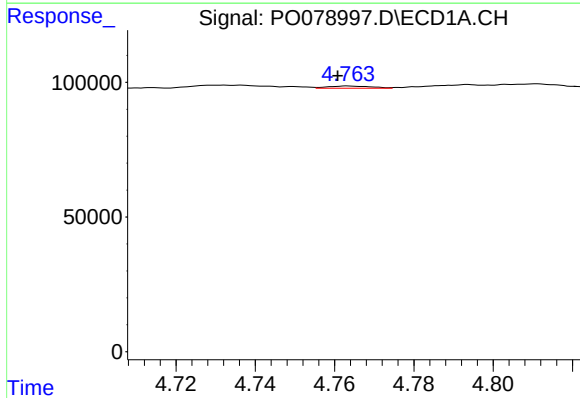
R.T.: 4.671 min
Delta R.T.: -0.005 min
Response: 57303
Conc: 94.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



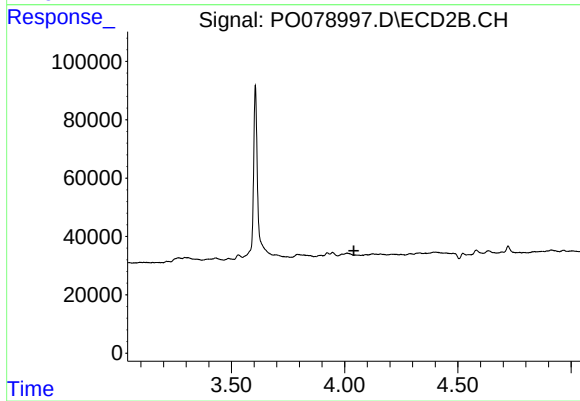
#9 AR-1221-2

R.T.: 3.946 min
Delta R.T.: -0.009 min
Response: 14814
Conc: 58.53 ng/ml



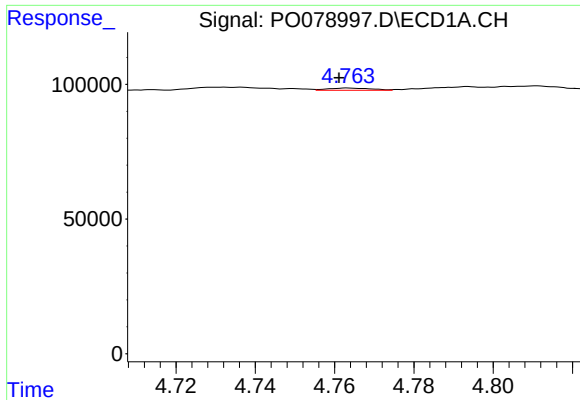
#10 AR-1221-3

R.T.: 4.764 min
Delta R.T.: 0.003 min
Response: 6274
Conc: 3.22 ng/ml



#10 AR-1221-3

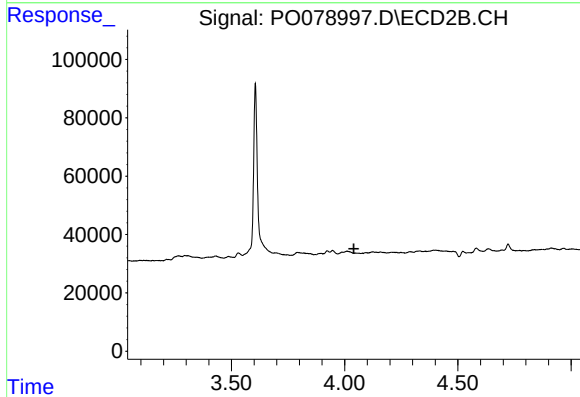
R.T.: 0.000 min
Exp R.T.: 4.040 min
Response: 0
Conc: N.D.



#11 AR-1232-1

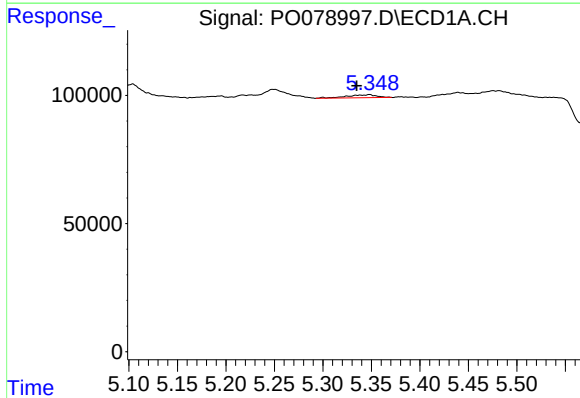
R.T.: 4.764 min
Delta R.T.: 0.003 min
Response: 6274
Conc: 3.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



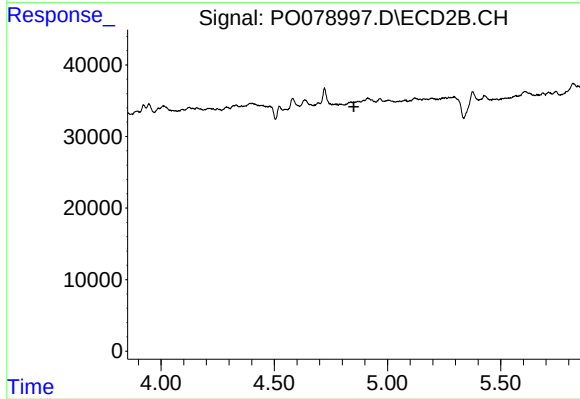
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.041 min
Response: 0
Conc: N.D.



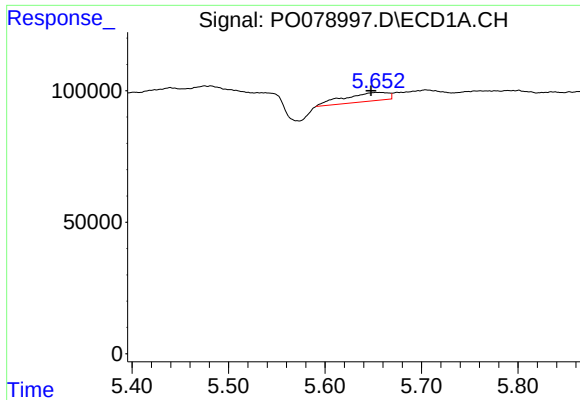
#12 AR-1232-2

R.T.: 5.347 min
Delta R.T.: 0.012 min
Response: 25465
Conc: 31.70 ng/ml



#12 AR-1232-2

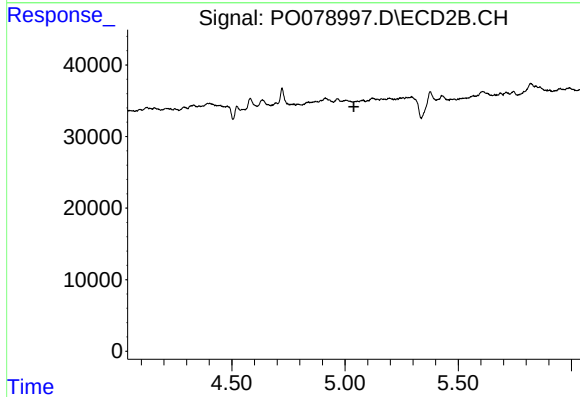
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#13 AR-1232-3

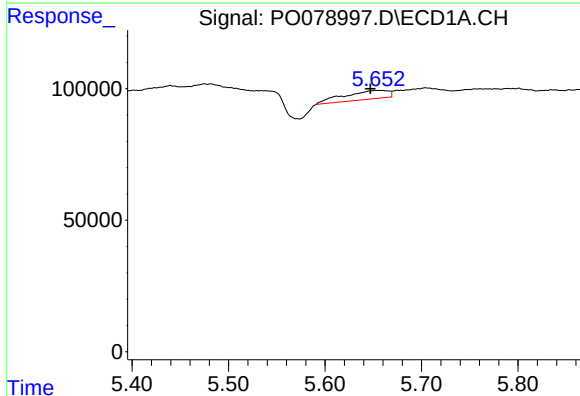
R.T.: 5.656 min
Delta R.T.: 0.008 min
Response: 107020
Conc: 70.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



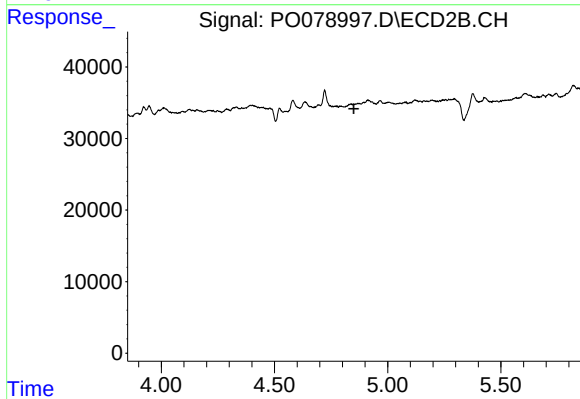
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



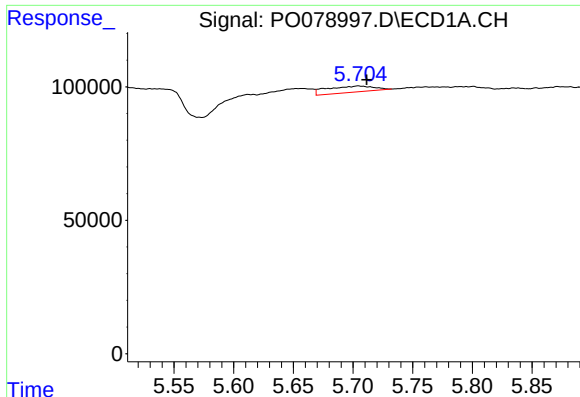
#17 AR-1242-2

R.T.: 5.656 min
Delta R.T.: 0.009 min
Response: 107020
Conc: 35.98 ng/ml



#17 AR-1242-2

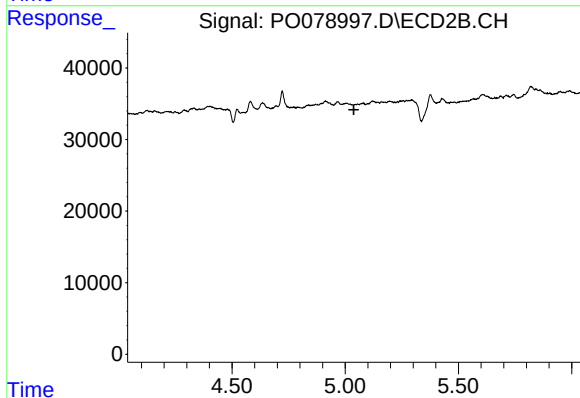
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#18 AR-1242-3

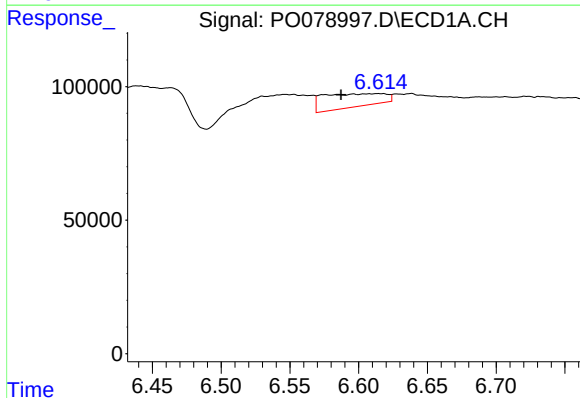
R.T.: 5.705 min
Delta R.T.: -0.006 min
Response: 63332
Conc: 34.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



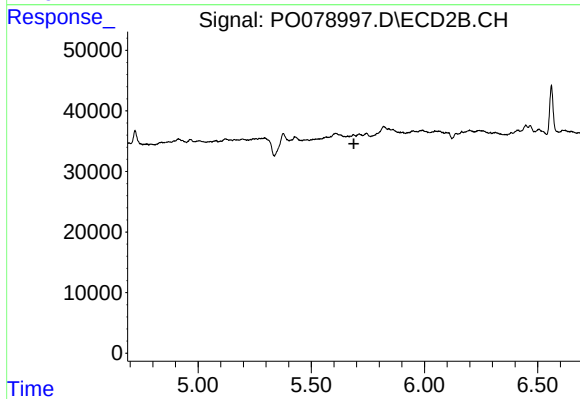
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.038 min
Response: 0
Conc: N.D.



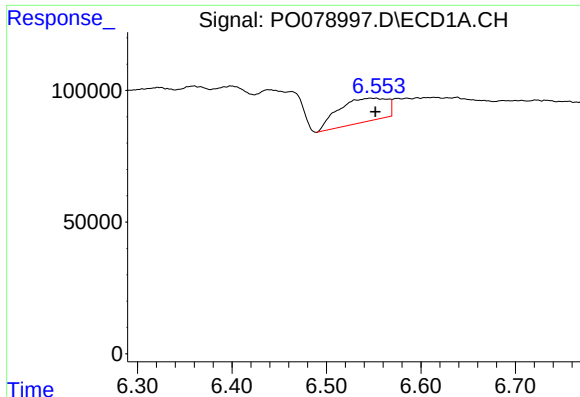
#20 AR-1242-5

R.T.: 6.614 min
Delta R.T.: 0.027 min
Response: 155366
Conc: 100.56 ng/ml



#20 AR-1242-5

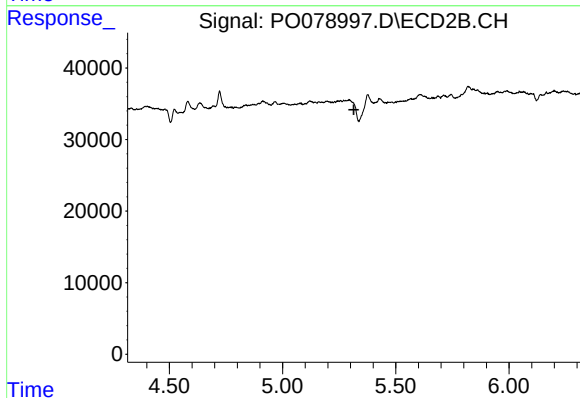
R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



#24 AR-1248-4

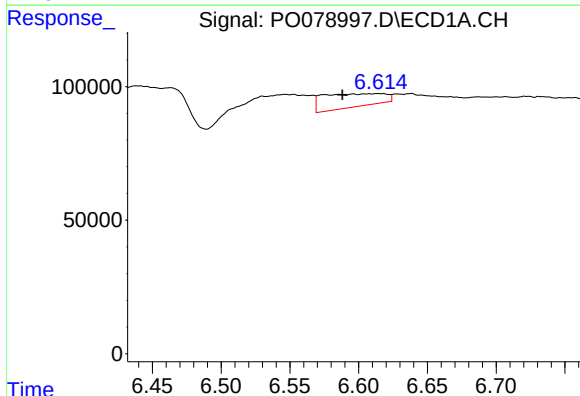
R.T.: 6.549 min
Delta R.T.: -0.003 min
Response: 321677
Conc: 116.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



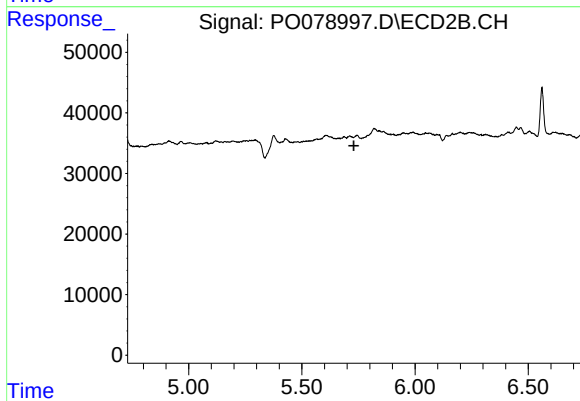
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



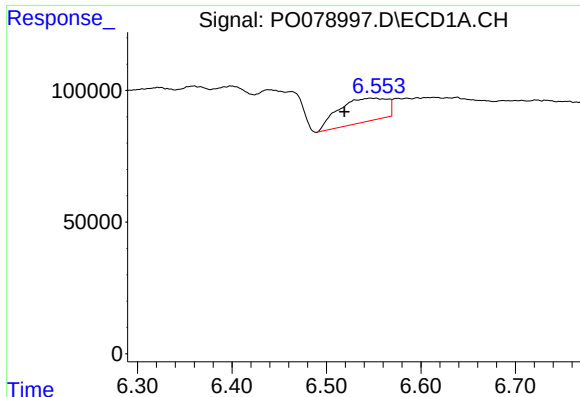
#25 AR-1248-5

R.T.: 6.614 min
Delta R.T.: 0.026 min
Response: 155366
Conc: 56.87 ng/ml



#25 AR-1248-5

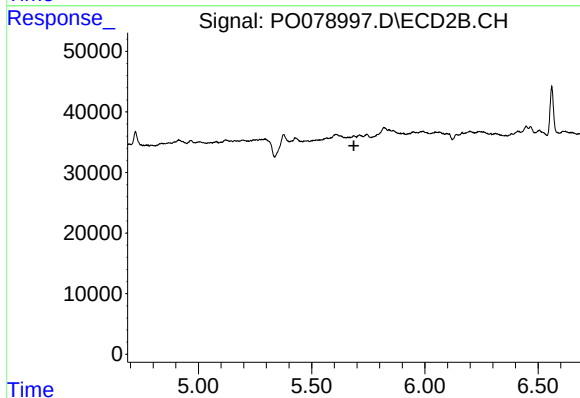
R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#26 AR-1254-1

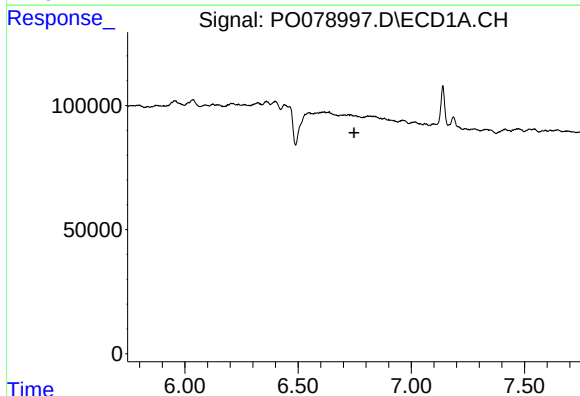
R.T.: 6.549 min
Delta R.T.: 0.030 min
Response: 321677
Conc: 119.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



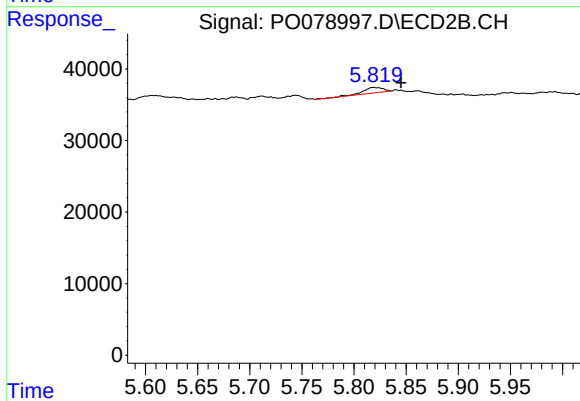
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



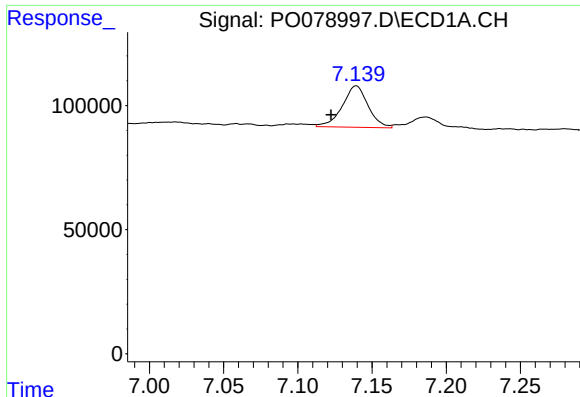
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.747 min
Response: 0
Conc: N.D.



#27 AR-1254-2

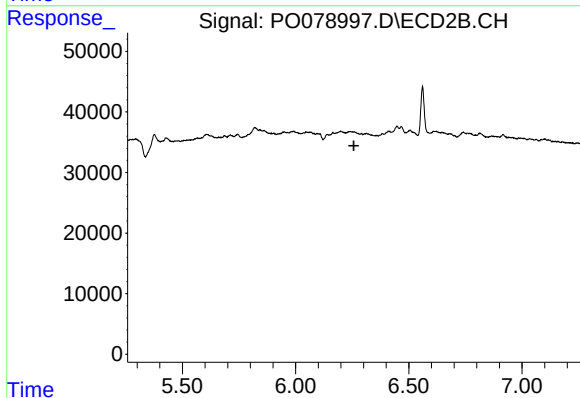
R.T.: 5.819 min
Delta R.T.: -0.026 min
Response: 10106
Conc: 6.86 ng/ml



#28 AR-1254-3

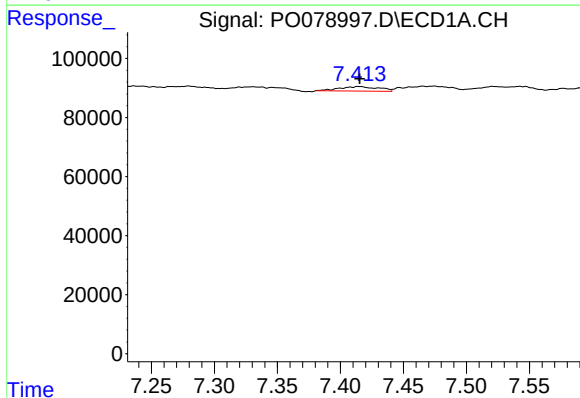
R.T.: 7.139 min
Delta R.T.: 0.017 min
Response: 202553
Conc: 45.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



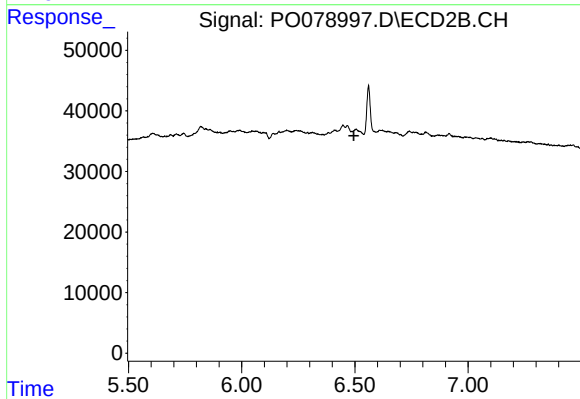
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



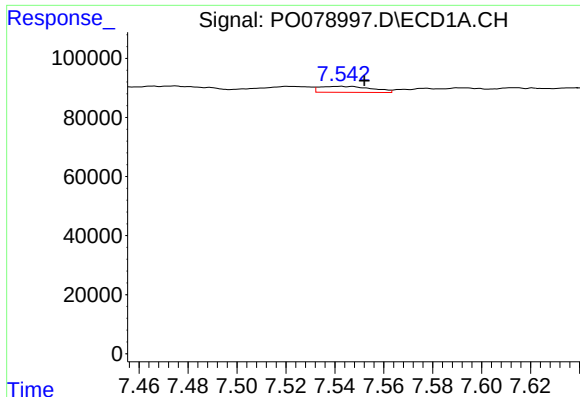
#29 AR-1254-4

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 32564
Conc: 10.58 ng/ml



#29 AR-1254-4

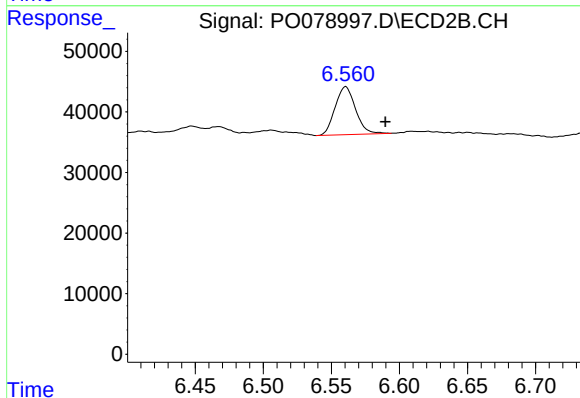
R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



#32 AR-1260-2

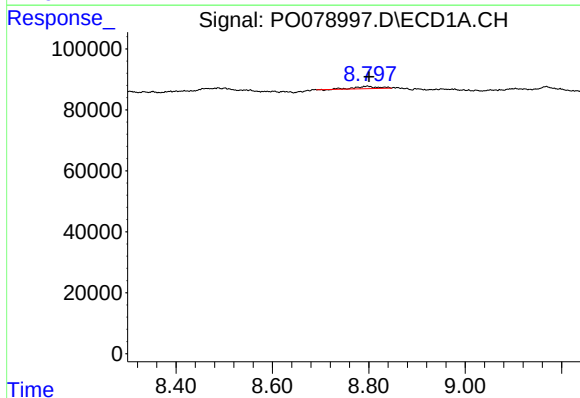
R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 30053
Conc: 7.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



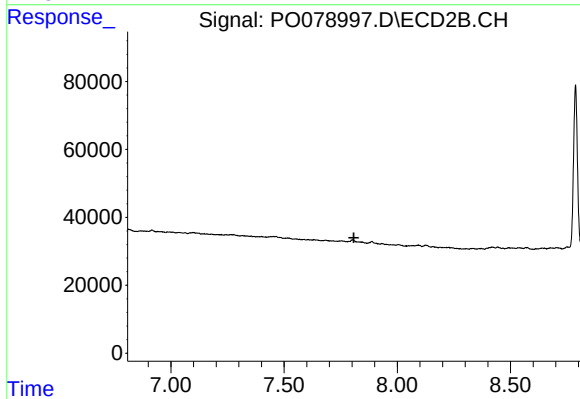
#32 AR-1260-2

R.T.: 6.560 min
Delta R.T.: -0.029 min
Response: 82640
Conc: 42.65 ng/ml



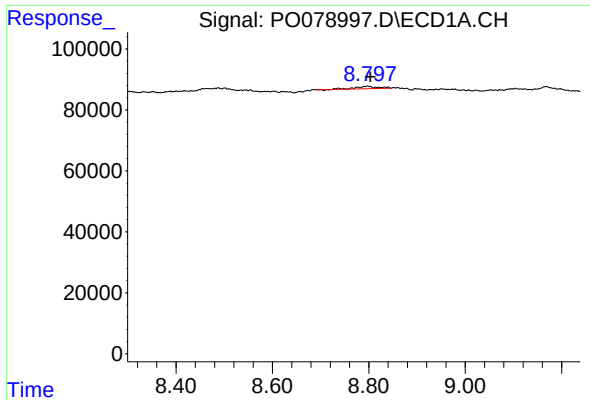
#39 AR-1262-4

R.T.: 8.797 min
Delta R.T.: -0.004 min
Response: 23437
Conc: 6.30 ng/ml



#39 AR-1262-4

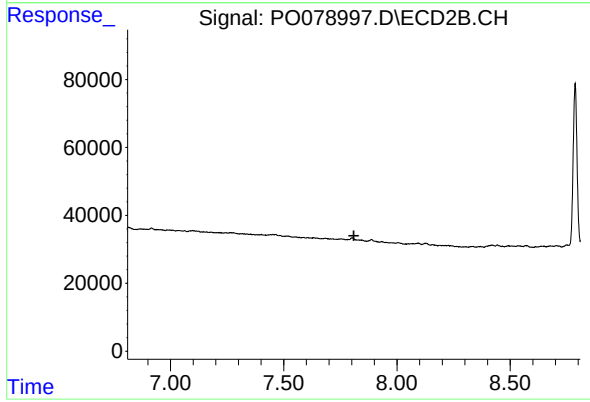
R.T.: 0.000 min
Exp R.T.: 7.808 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.797 min
Delta R.T.: -0.006 min
Response: 23437
Conc: 3.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.