

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
 Data File : P0076522.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Mar 2021 11:33
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 14:23:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 24 05:38:14 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...	4.914	3.927	2265374	1322442	25.866	24.108
2)	SA Decachlor...	10.886	9.184	1790870	1228183	27.512	26.064
Target Compounds							
3)	L1 AR-1016-1	6.207f	0.000	20799	0	7.696	N.D. #
5)	L1 AR-1016-3	6.314	0.000	8986	0	3.724	N.D. #
9)	L2 AR-1221-2	5.267	0.000	61764	0	91.204	N.D. #
10)	L2 AR-1221-3	5.352	0.000	6203	0	2.867	N.D. #
11)	L3 AR-1232-1	5.352	0.000	6203	0	3.507	N.D. #
16)	L4 AR-1242-1	6.207f	0.000	20799	0	9.304	N.D. #
18)	L4 AR-1242-3	6.314	0.000	8986	0	4.447	N.D. #
20)	L4 AR-1242-5	7.196f	0.000	631520	0	361.557	N.D. #
21)	L5 AR-1248-1	6.207f	0.000	20799	0	12.565	N.D. #
24)	L5 AR-1248-4	7.196f	0.000	631520	0	202.245	N.D. #
25)	L5 AR-1248-5	7.196f	0.000	631520	0	202.810	N.D. #
27)	L6 AR-1254-2	7.366	0.000	770182	0	149.639	N.D. #
28)	L6 AR-1254-3	7.777f	0.000	1372725	0	258.068	N.D. #
29)	L6 AR-1254-4	8.052	0.000	428554	0	118.820	N.D. #
32)	L7 AR-1260-2	8.207f	6.924f	676605	44397	166.874	14.316 #
33)	L7 AR-1260-3	8.559	0.000	269004	0	89.041	N.D. #
34)	L7 AR-1260-4	8.783	0.000	295142	0	84.694	N.D. #
35)	L7 AR-1260-5	9.106	0.000	281640	0	41.676	N.D. #
36)	L8 AR-1262-1	8.559	0.000	269004	0	51.992	N.D. #
37)	L8 AR-1262-2	9.106	0.000	281640	0	32.681	N.D. #
43)	L9 AR-1268-3	9.736	0.000	31854	0	3.835	N.D. #
45)	L9 AR-1268-5	10.562	0.000	20780	0	0.785	N.D. #

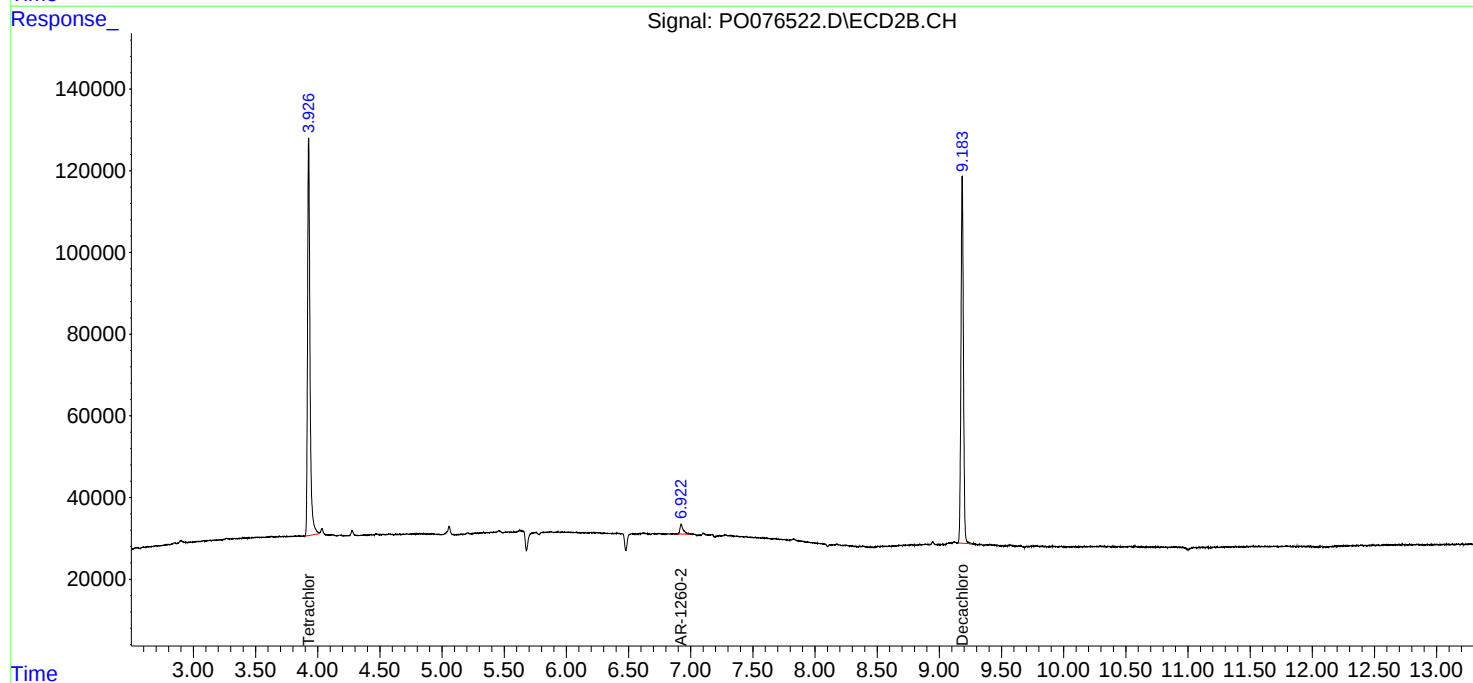
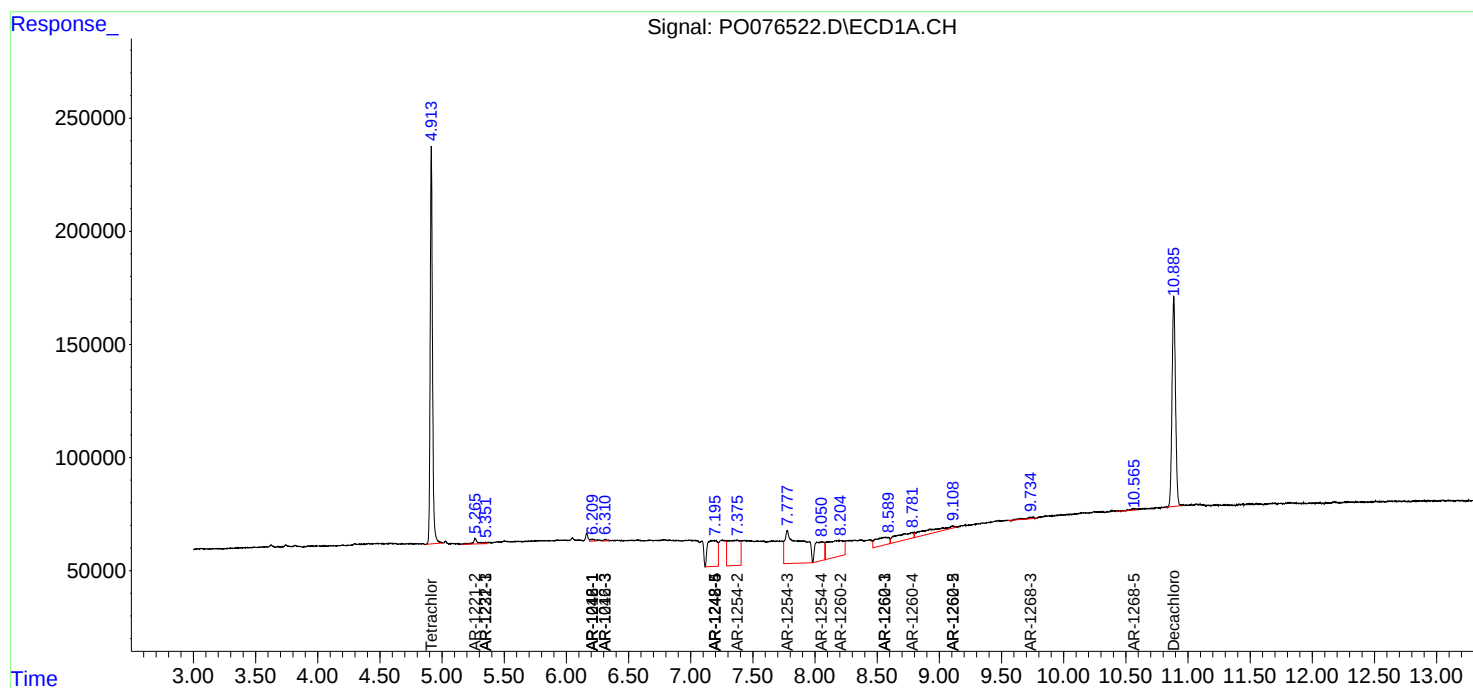
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

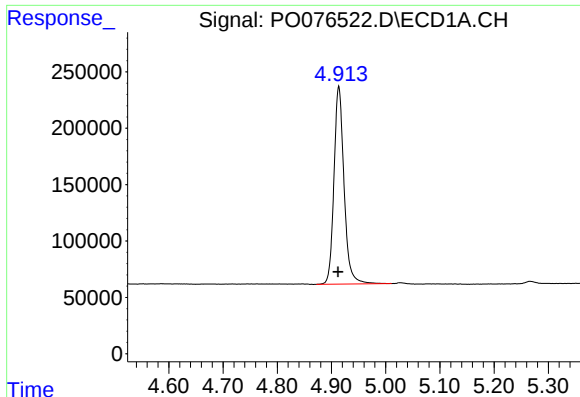
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032421\
Data File : P0076522.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 11:33
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 14:23:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032421.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 24 05:38:14 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

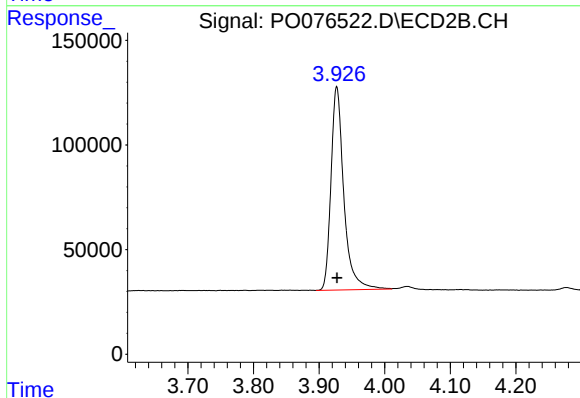




#1 Tetrachloro-m-xylene

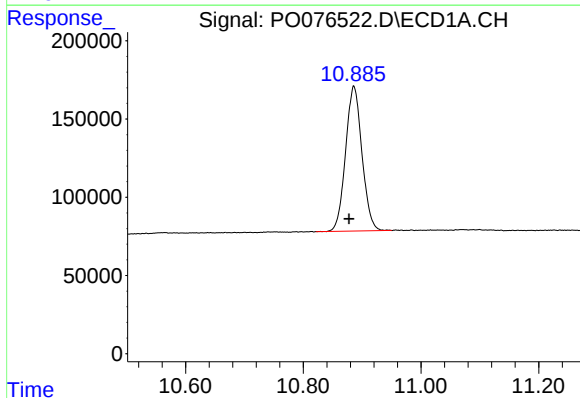
R.T.: 4.914 min
Delta R.T.: 0.002 min
Response: 2265374
Conc: 25.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



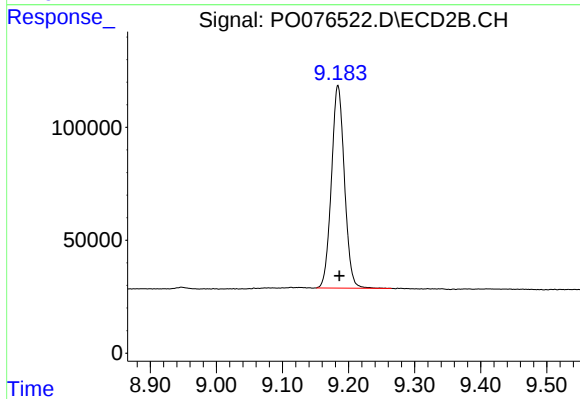
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: 0.000 min
Response: 1322442
Conc: 24.11 ng/ml



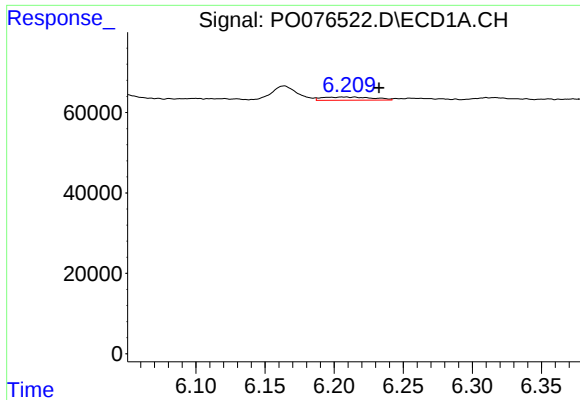
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: 0.008 min
Response: 1790870
Conc: 27.51 ng/ml



#2 Decachlorobiphenyl

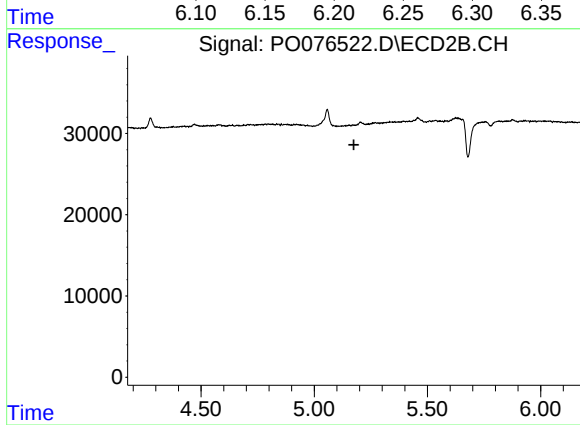
R.T.: 9.184 min
Delta R.T.: -0.002 min
Response: 1228183
Conc: 26.06 ng/ml



#3 AR-1016-1

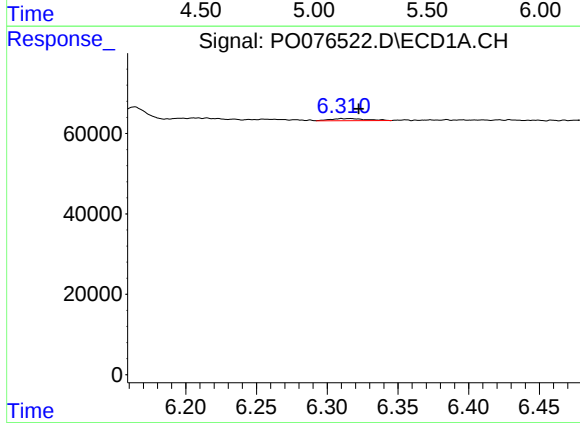
R.T.: 6.207 min
Delta R.T.: -0.025 min
Response: 20799
Conc: 7.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



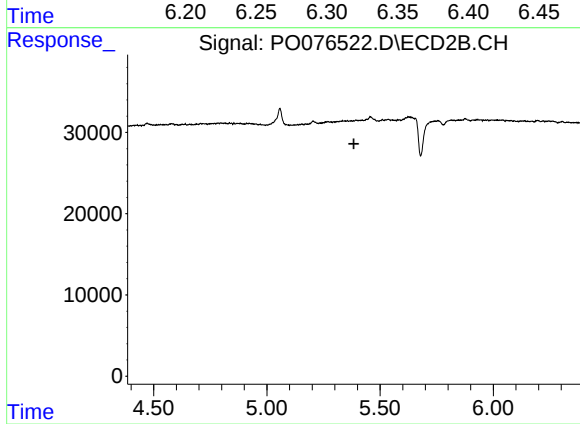
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.175 min
Response: 0
Conc: N.D.



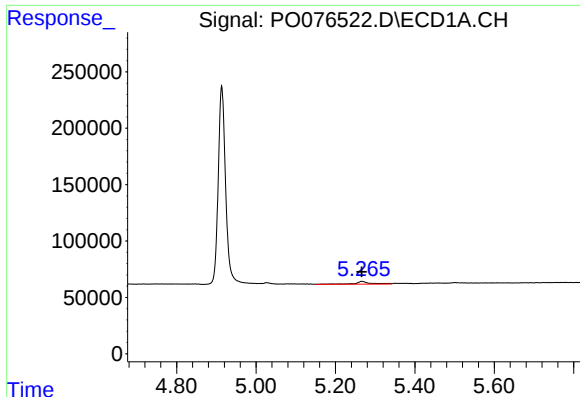
#5 AR-1016-3

R.T.: 6.314 min
Delta R.T.: -0.008 min
Response: 8986
Conc: 3.72 ng/ml



#5 AR-1016-3

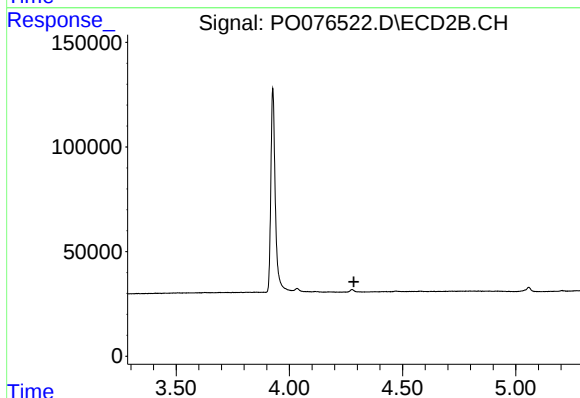
R.T.: 0.000 min
Exp R.T. : 5.384 min
Response: 0
Conc: N.D.



#9 AR-1221-2

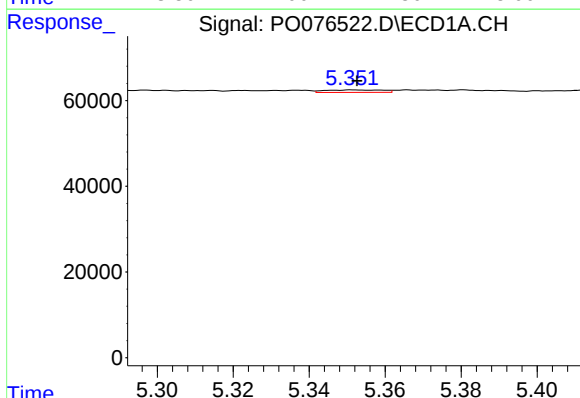
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 61764
Conc: 91.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



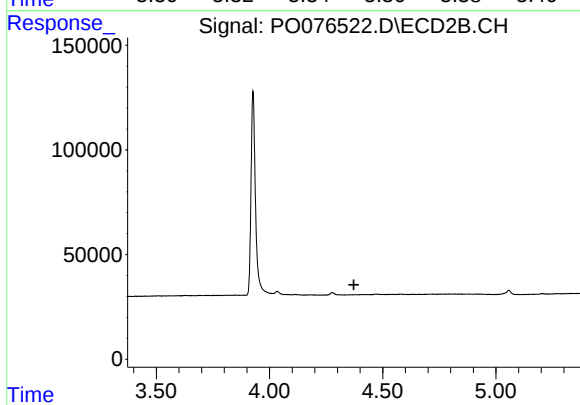
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.285 min
Response: 0
Conc: N.D.



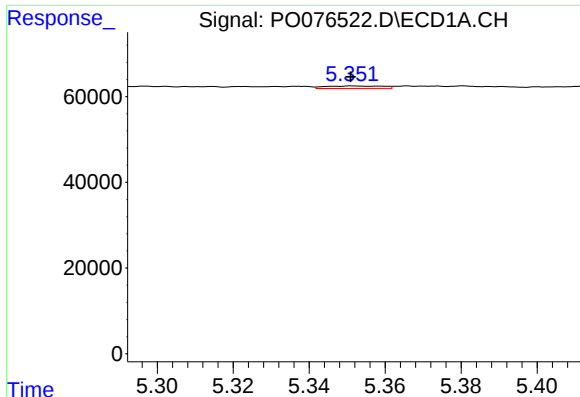
#10 AR-1221-3

R.T.: 5.352 min
Delta R.T.: 0.000 min
Response: 6203
Conc: 2.87 ng/ml



#10 AR-1221-3

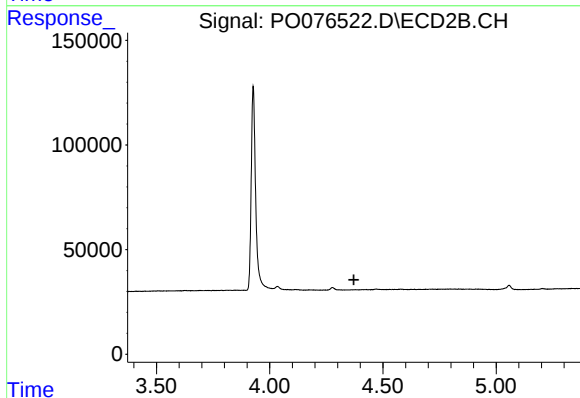
R.T.: 0.000 min
Exp R.T. : 4.373 min
Response: 0
Conc: N.D.



#11 AR-1232-1

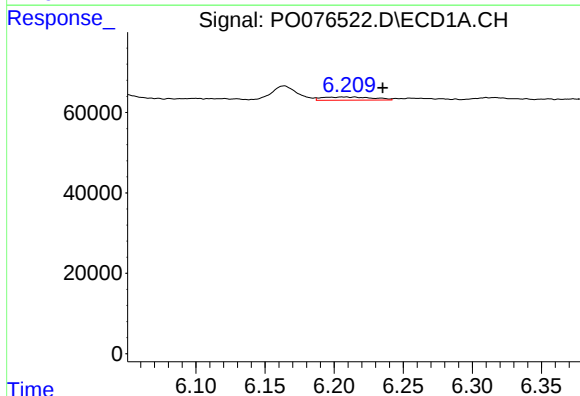
R.T.: 5.352 min
Delta R.T.: 0.001 min
Response: 6203
Conc: 3.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



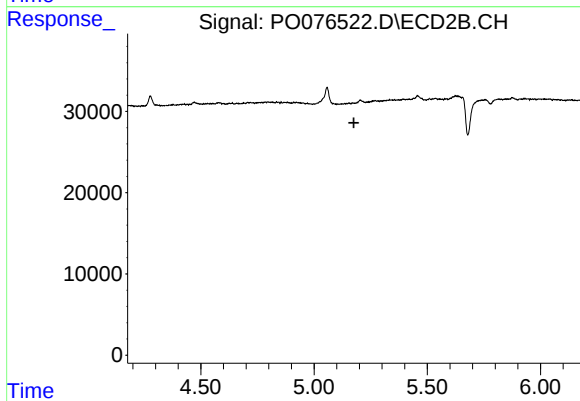
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



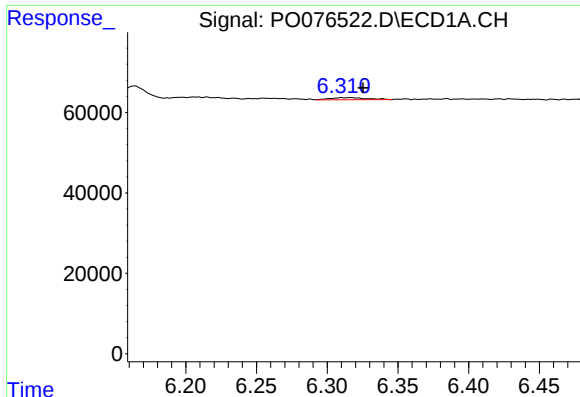
#16 AR-1242-1

R.T.: 6.207 min
Delta R.T.: -0.028 min
Response: 20799
Conc: 9.30 ng/ml



#16 AR-1242-1

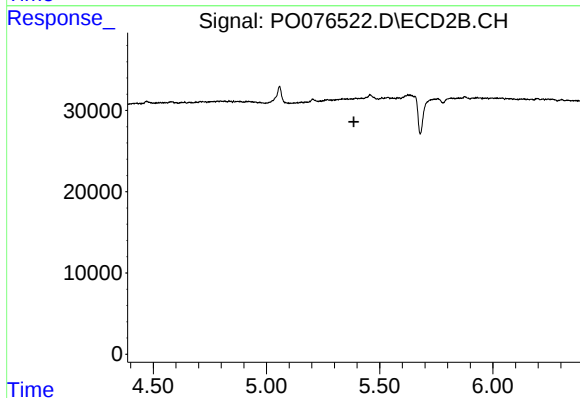
R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



#18 AR-1242-3

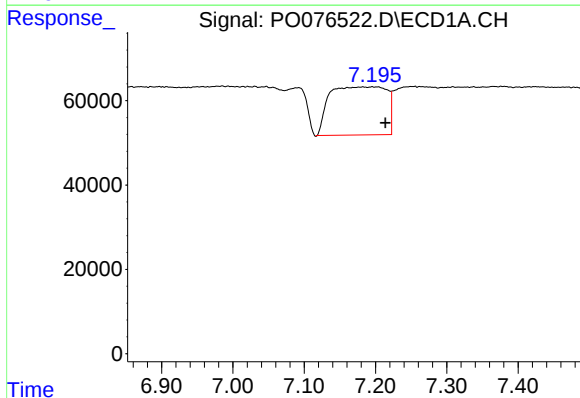
R.T.: 6.314 min
Delta R.T.: -0.011 min
Response: 8986
Conc: 4.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



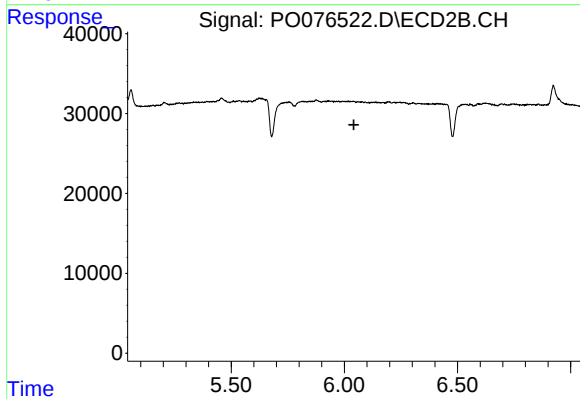
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.386 min
Response: 0
Conc: N.D.



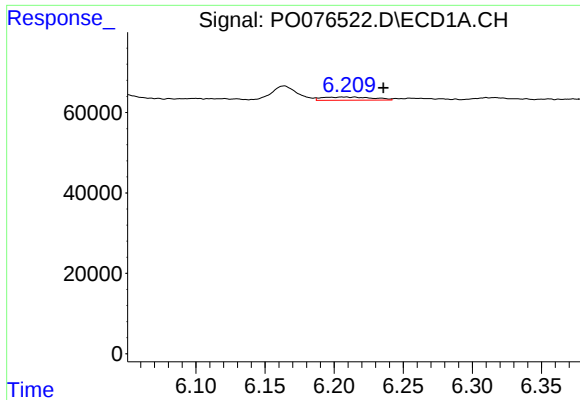
#20 AR-1242-5

R.T.: 7.196 min
Delta R.T.: -0.018 min
Response: 631520
Conc: 361.56 ng/ml



#20 AR-1242-5

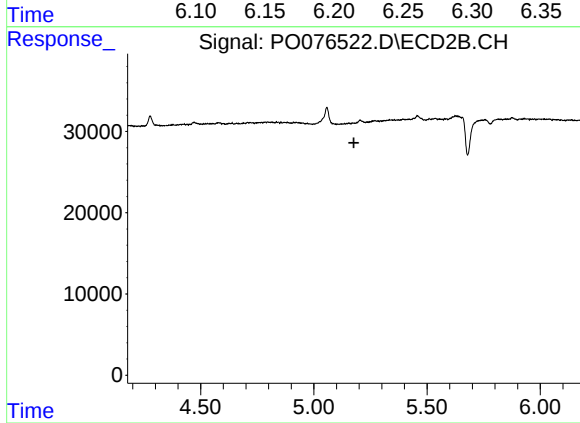
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#21 AR-1248-1

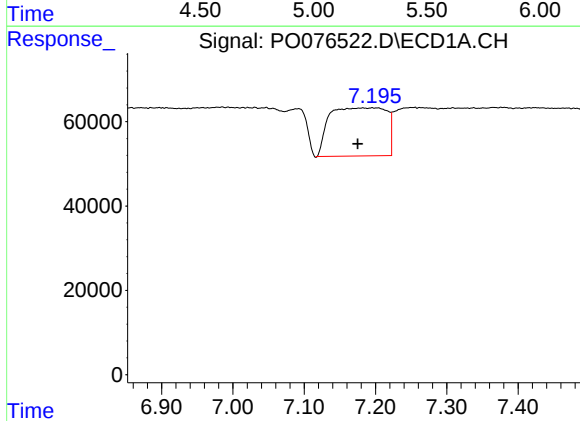
R.T.: 6.207 min
Delta R.T.: -0.028 min
Response: 20799
Conc: 12.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



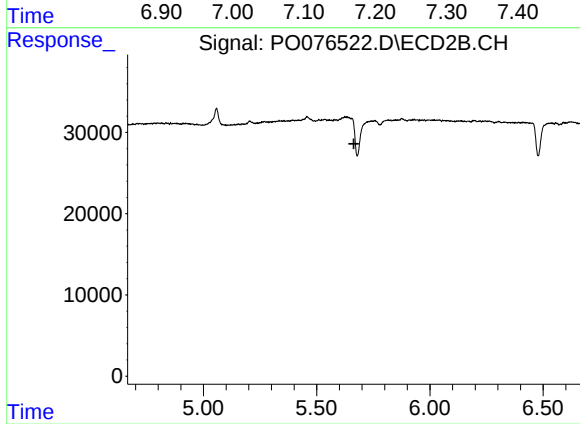
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.



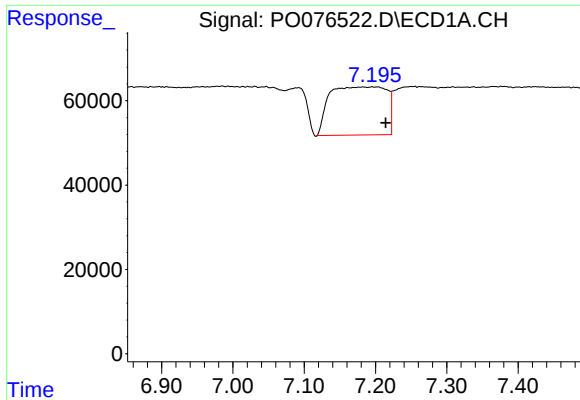
#24 AR-1248-4

R.T.: 7.196 min
Delta R.T.: 0.021 min
Response: 631520
Conc: 202.24 ng/ml



#24 AR-1248-4

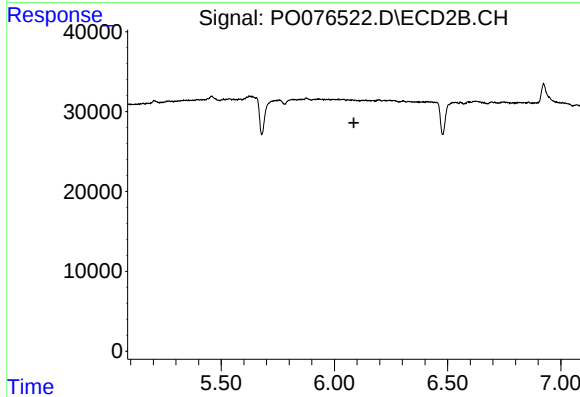
R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.



#25 AR-1248-5

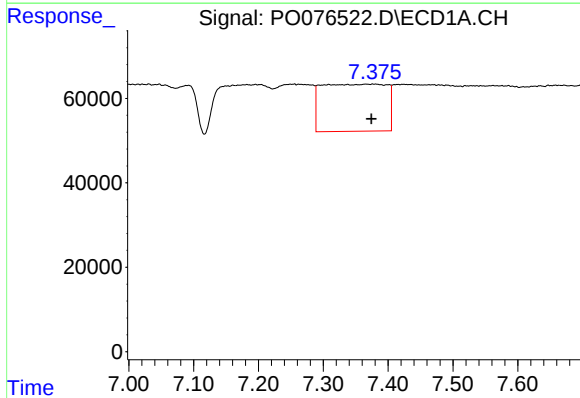
R.T.: 7.196 min
Delta R.T.: -0.019 min
Response: 631520
Conc: 202.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



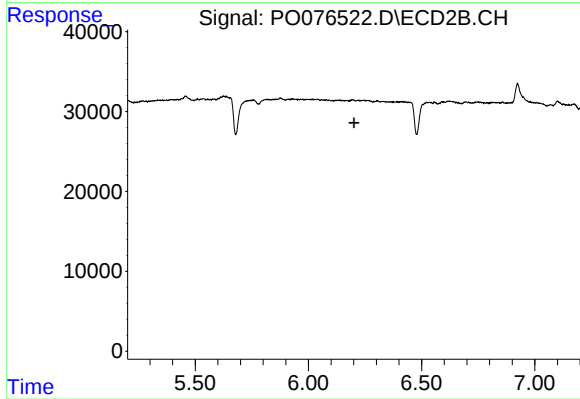
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.086 min
Response: 0
Conc: N.D.



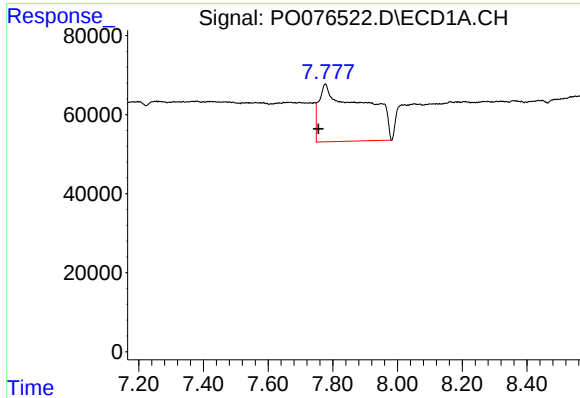
#27 AR-1254-2

R.T.: 7.366 min
Delta R.T.: -0.008 min
Response: 770182
Conc: 149.64 ng/ml



#27 AR-1254-2

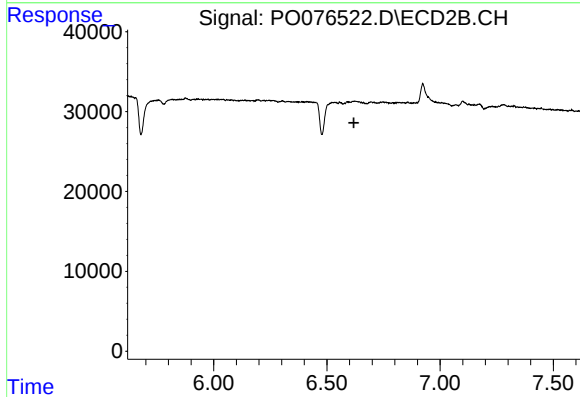
R.T.: 0.000 min
Exp R.T.: 6.201 min
Response: 0
Conc: N.D.



#28 AR-1254-3

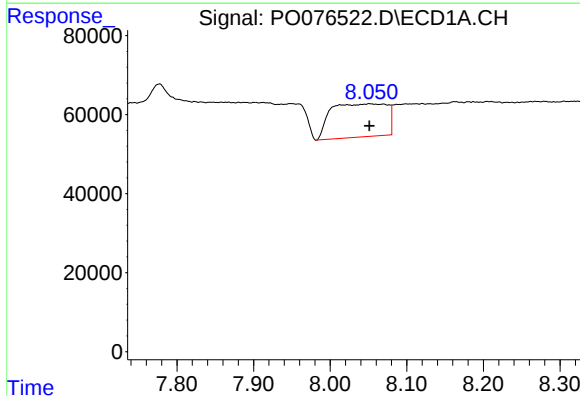
R.T.: 7.777 min
Delta R.T.: 0.022 min
Response: 1372725
Conc: 258.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



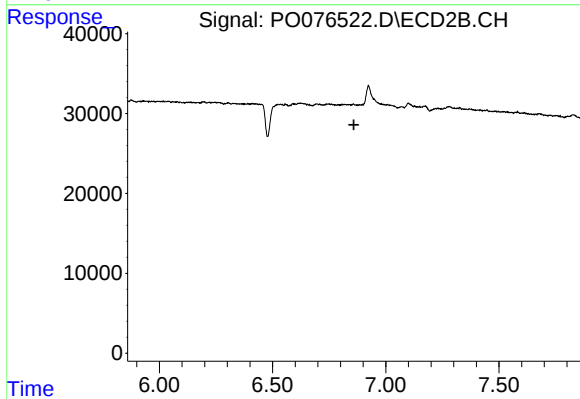
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.619 min
Response: 0
Conc: N.D.



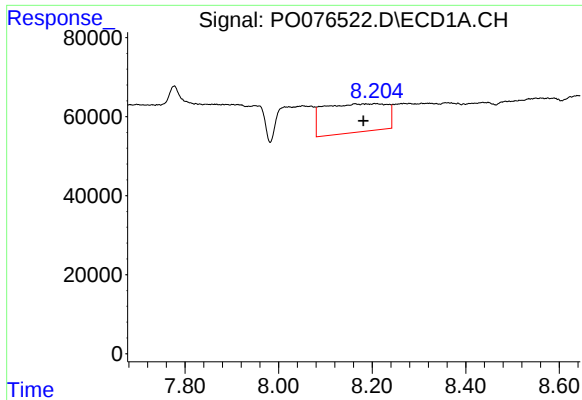
#29 AR-1254-4

R.T.: 8.052 min
Delta R.T.: 0.001 min
Response: 428554
Conc: 118.82 ng/ml



#29 AR-1254-4

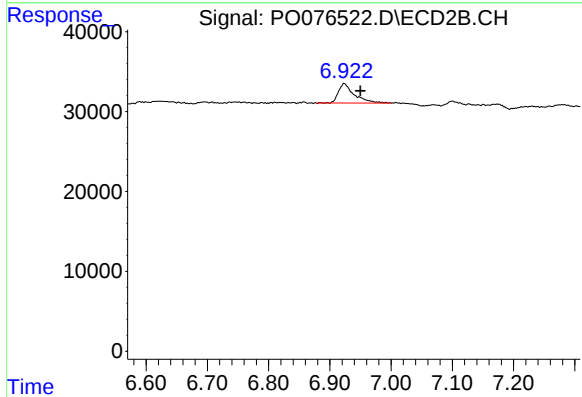
R.T.: 0.000 min
Exp R.T. : 6.859 min
Response: 0
Conc: N.D.



#32 AR-1260-2

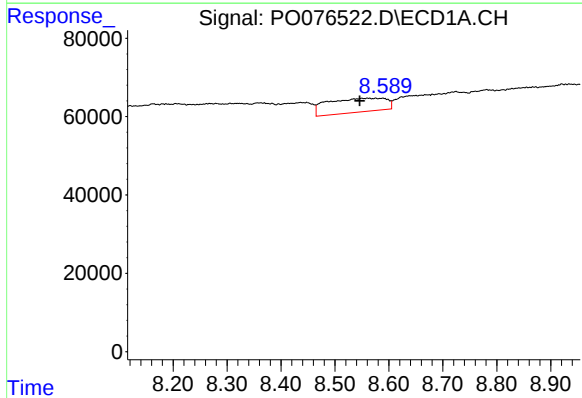
R.T.: 8.207 min
Delta R.T.: 0.026 min
Response: 676605
Conc: 166.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



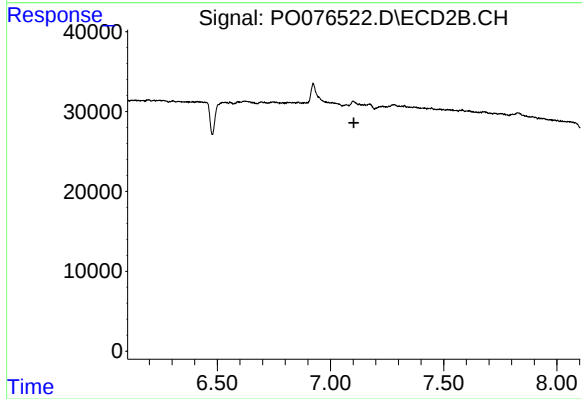
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: -0.026 min
Response: 44397
Conc: 14.32 ng/ml



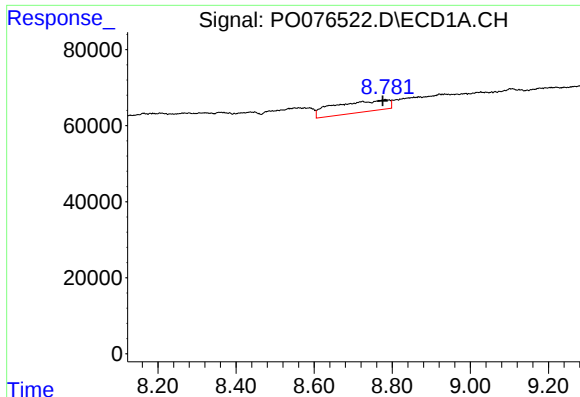
#33 AR-1260-3

R.T.: 8.559 min
Delta R.T.: 0.013 min
Response: 269004
Conc: 89.04 ng/ml



#33 AR-1260-3

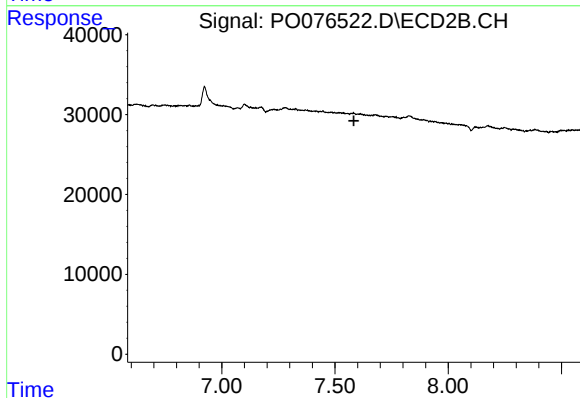
R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.



#34 AR-1260-4

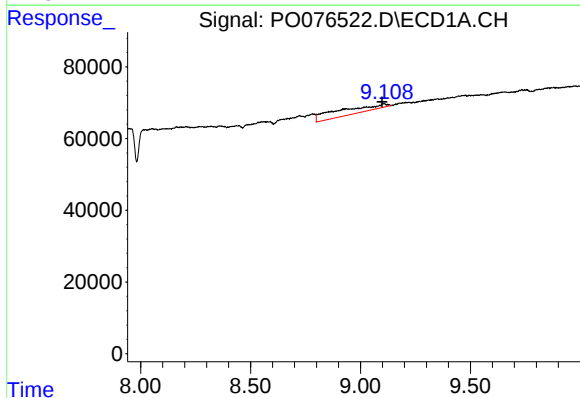
R.T.: 8.783 min
Delta R.T.: 0.007 min
Response: 295142
Conc: 84.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



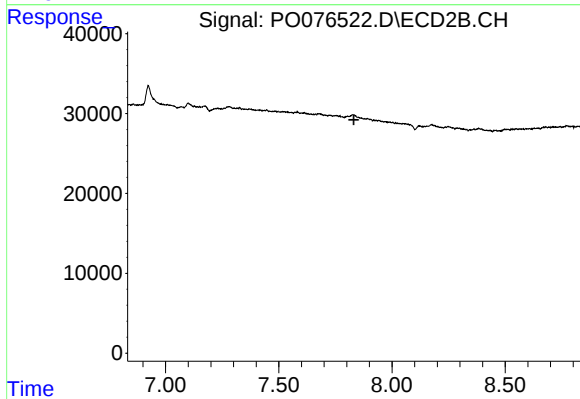
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



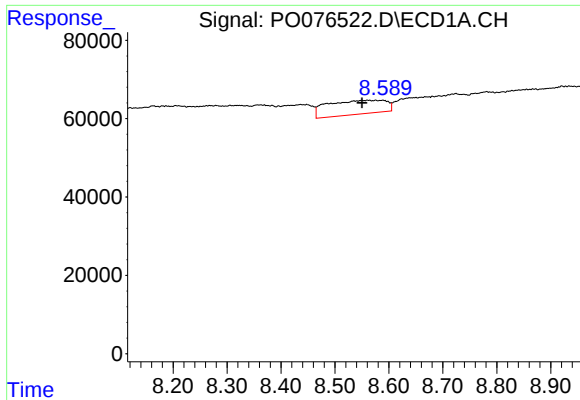
#35 AR-1260-5

R.T.: 9.106 min
Delta R.T.: 0.008 min
Response: 281640
Conc: 41.68 ng/ml



#35 AR-1260-5

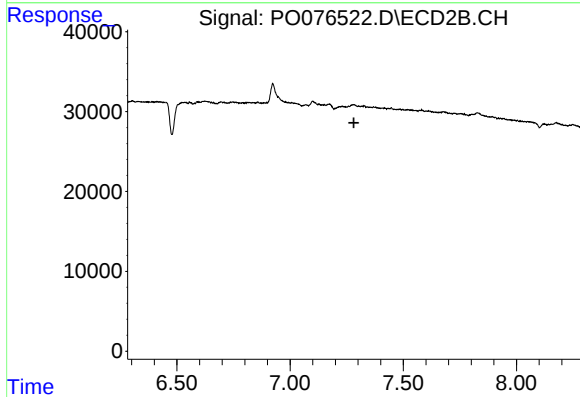
R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



#36 AR-1262-1

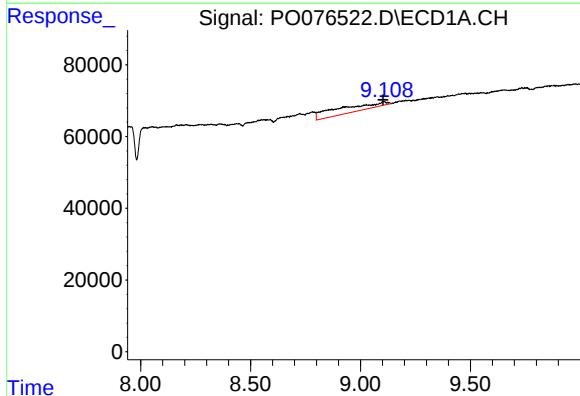
R.T.: 8.559 min
Delta R.T.: 0.008 min
Response: 269004
Conc: 51.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



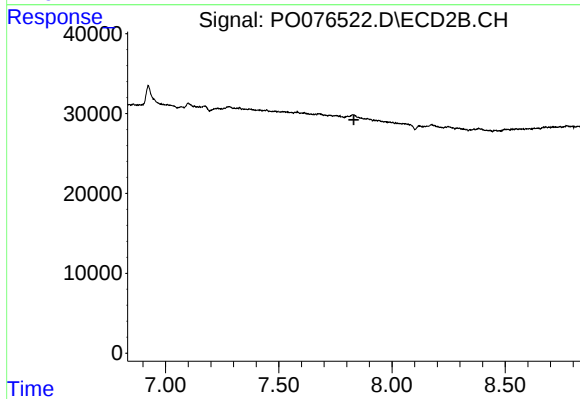
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.281 min
Response: 0
Conc: N.D.



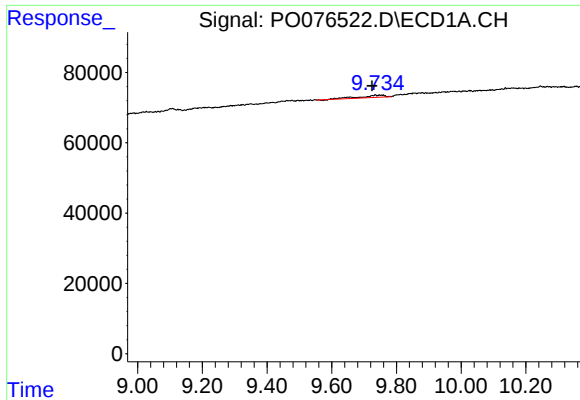
#37 AR-1262-2

R.T.: 9.106 min
Delta R.T.: 0.003 min
Response: 281640
Conc: 32.68 ng/ml



#37 AR-1262-2

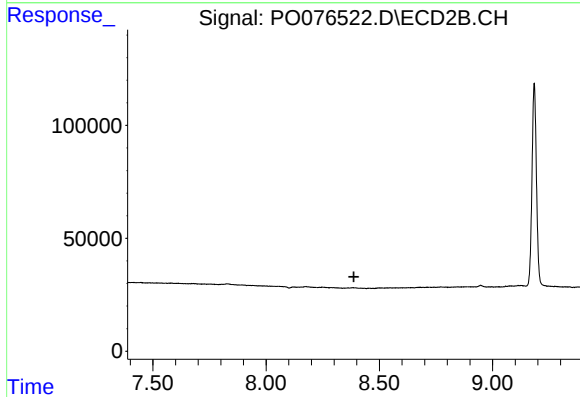
R.T.: 0.000 min
Exp R.T. : 7.832 min
Response: 0
Conc: N.D.



#43 AR-1268-3

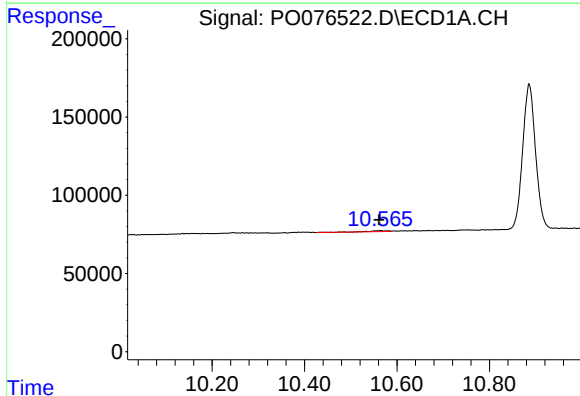
R.T.: 9.736 min
Delta R.T.: 0.012 min
Response: 31854
Conc: 3.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



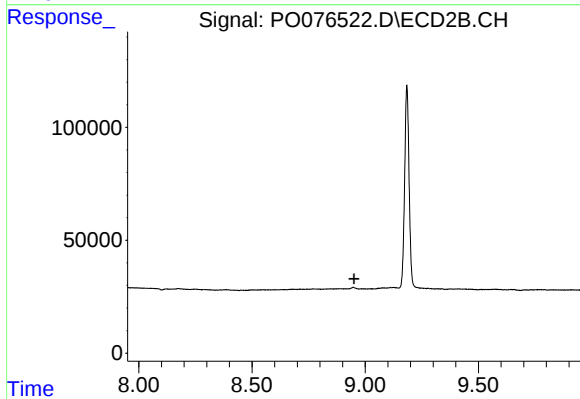
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.387 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.562 min
Delta R.T.: 0.000 min
Response: 20780
Conc: 0.79 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.950 min
Response: 0
Conc: N.D.