

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077692.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 18:06
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 22:59:28 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...	4.366	3.645	1323568	331843	19.066	19.736
2)	SA Decachlor...	9.991	8.848	1184309	445006	22.540	25.233
Target Compounds							
3)	L1 AR-1016-1	5.667	0.000	9763	0	3.848	N.D. #
4)	L1 AR-1016-2	5.686	0.000	10038	0	2.791	N.D. #
8)	L2 AR-1221-1	4.613	3.898	68665	9582	89.913	46.743 #
9)	L2 AR-1221-2	4.712	3.992	56311	9496	97.274	59.213 #
10)	L2 AR-1221-3	4.798	4.083	107641	13253	57.572	26.716 #
11)	L3 AR-1232-1	4.798	4.083	107641	13253	74.988	35.104 #
12)	L3 AR-1232-2	5.368	0.000	42098	0	58.021	N.D. #
13)	L3 AR-1232-3	5.686	0.000	10038	0	7.261	N.D. #
15)	L3 AR-1232-5	5.958	0.000	9248	0	20.003	N.D. #
16)	L4 AR-1242-1	5.667	0.000	9763	0	5.271	N.D. #
17)	L4 AR-1242-2	5.686	0.000	10038	0	3.840	N.D. #
20)	L4 AR-1242-5	6.625	0.000	8031	0	5.771	N.D. #
21)	L5 AR-1248-1	5.667	0.000	9763	0	6.934	N.D. #
22)	L5 AR-1248-2	5.958	0.000	9248	0	5.070	N.D. #
24)	L5 AR-1248-4	6.609f	0.000	60848	0	24.461	N.D. #
25)	L5 AR-1248-5	6.625	0.000	8031	0	3.375	N.D. #
27)	L6 AR-1254-2	6.802	0.000	8073	0	2.070	N.D. #
28)	L6 AR-1254-3	7.175	0.000	18279	0	4.451	N.D. #
33)	L7 AR-1260-3	7.951	0.000	40079	0	16.122	N.D. #
34)	L7 AR-1260-4	8.155f	0.000	9540	0	3.178	N.D. #
36)	L8 AR-1262-1	7.951	0.000	40079	0	10.450	N.D. #

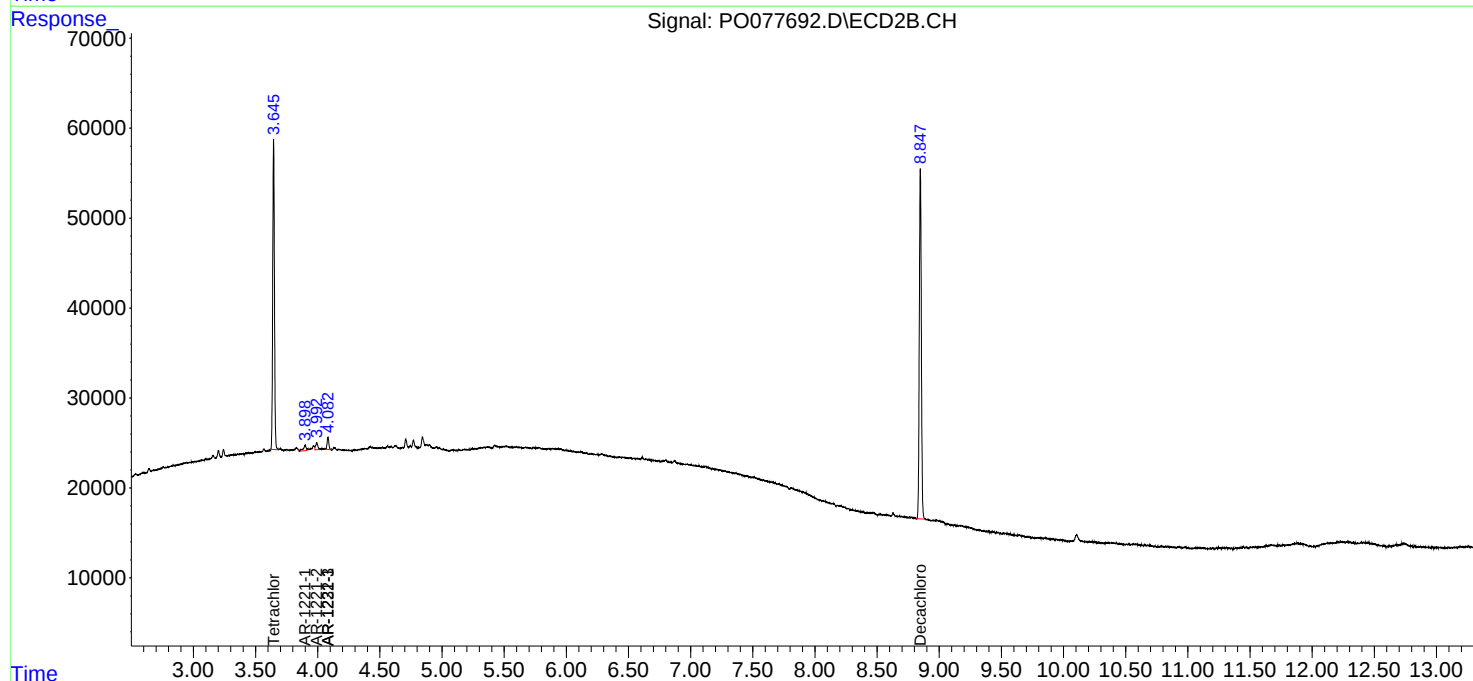
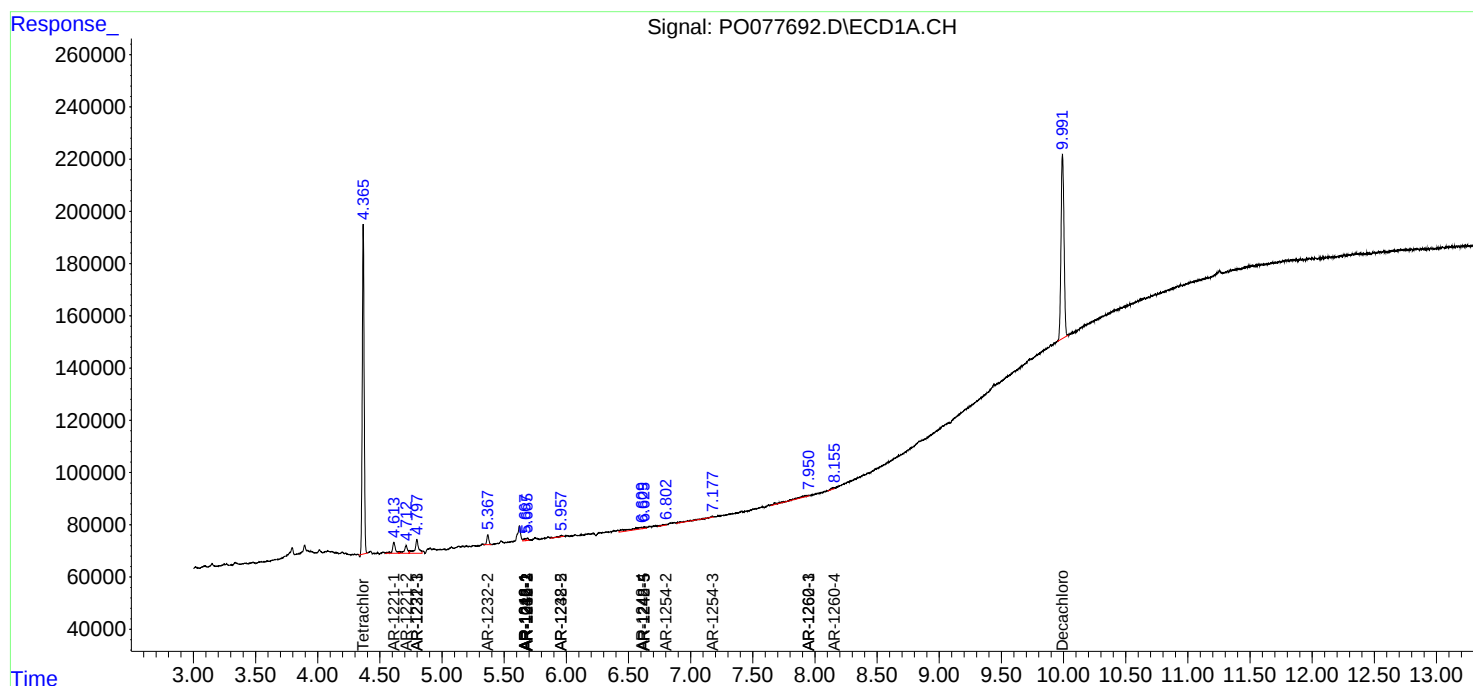
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

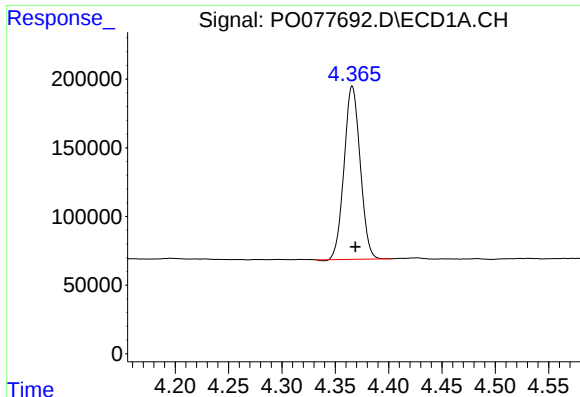
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
Data File : P0077692.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 18:06
Operator : DD\AJ
Sample : M2262-07
Misc : AR1221 LOD 25 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 22:59:28 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

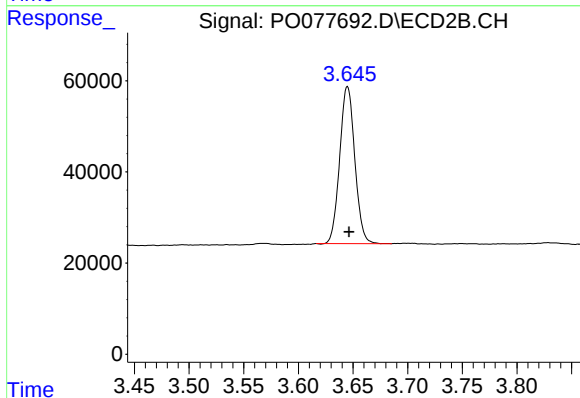




#1 Tetrachloro-m-xylene

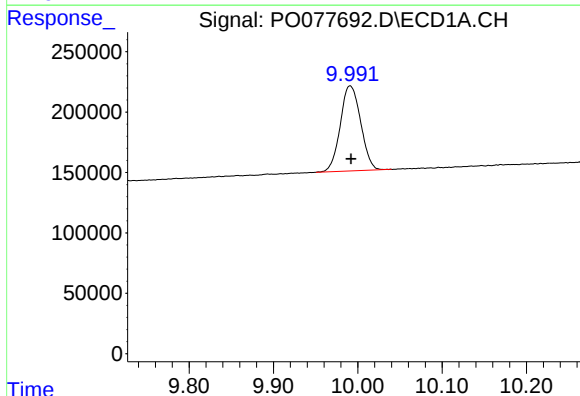
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 1323568
Conc: 19.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



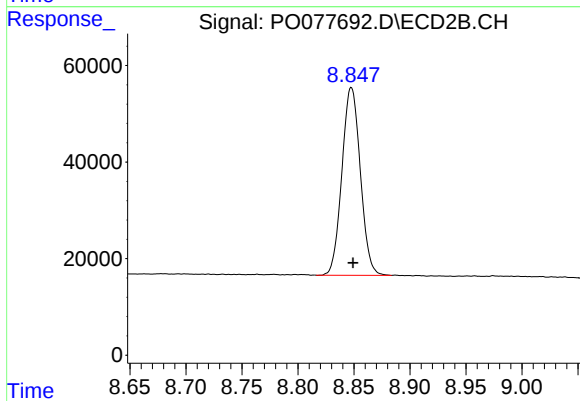
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 331843
Conc: 19.74 ng/ml



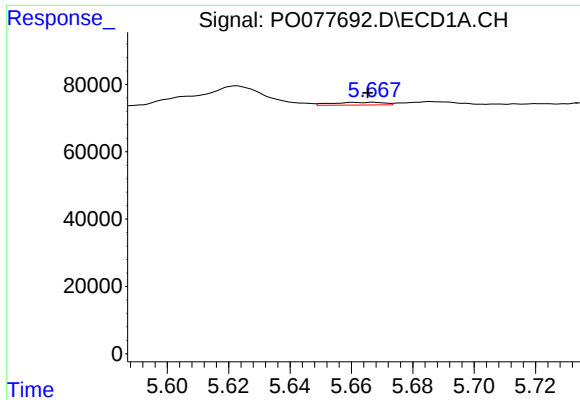
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: -0.001 min
Response: 1184309
Conc: 22.54 ng/ml



#2 Decachlorobiphenyl

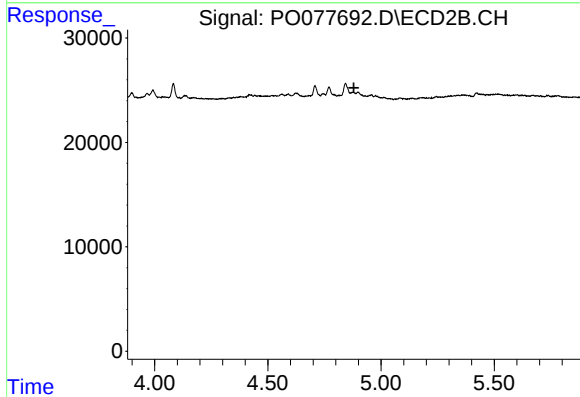
R.T.: 8.848 min
Delta R.T.: -0.001 min
Response: 445006
Conc: 25.23 ng/ml



#3 AR-1016-1

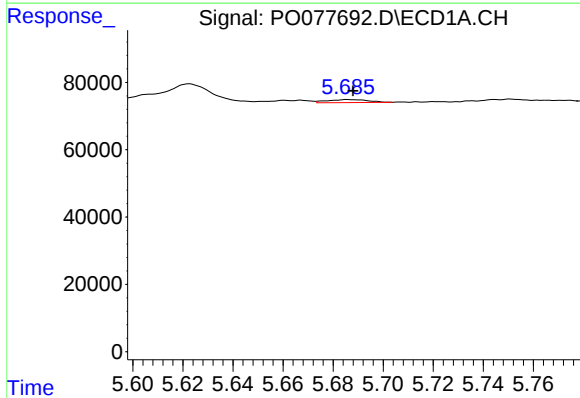
R.T.: 5.667 min
Delta R.T.: 0.002 min
Response: 9763
Conc: 3.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



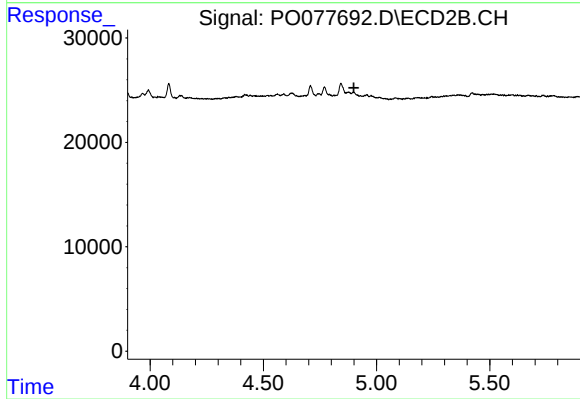
#3 AR-1016-1

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



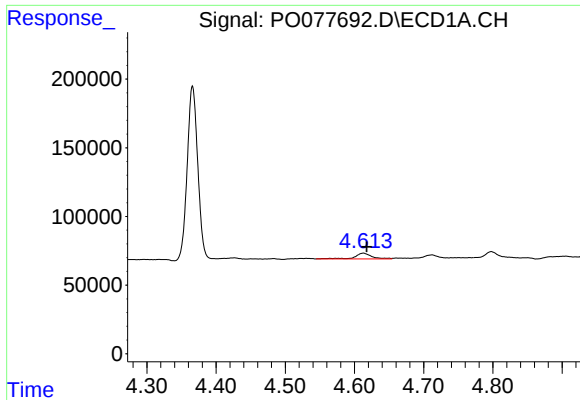
#4 AR-1016-2

R.T.: 5.686 min
Delta R.T.: -0.002 min
Response: 10038
Conc: 2.79 ng/ml



#4 AR-1016-2

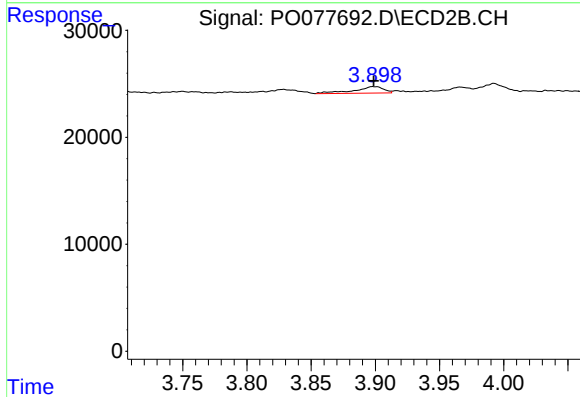
R.T.: 0.000 min
Exp R.T. : 4.900 min
Response: 0
Conc: N.D.



#8 AR-1221-1

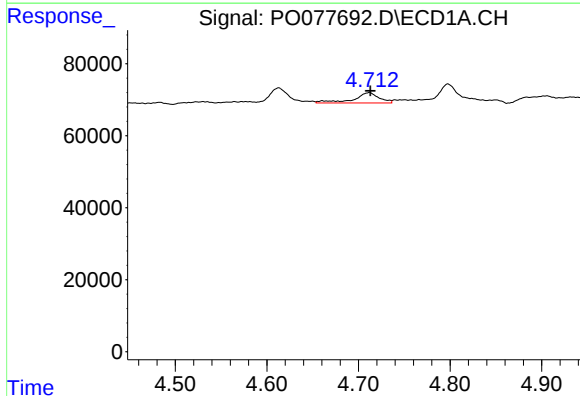
R.T.: 4.613 min
Delta R.T.: -0.005 min
Response: 68665
Conc: 89.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



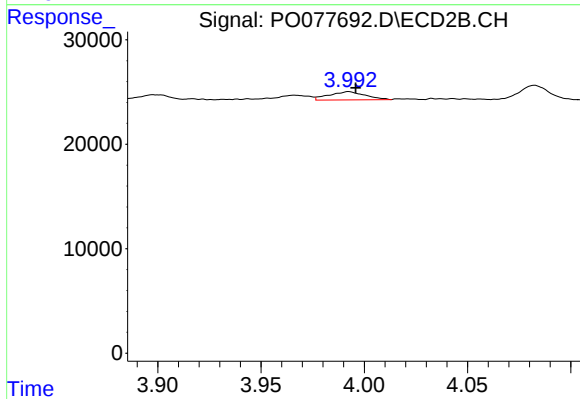
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: 0.000 min
Response: 9582
Conc: 46.74 ng/ml



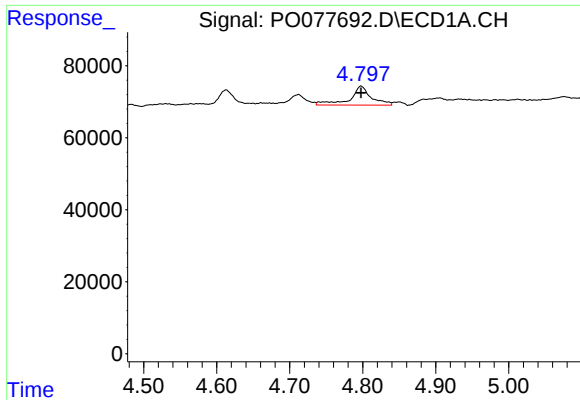
#9 AR-1221-2

R.T.: 4.712 min
Delta R.T.: 0.000 min
Response: 56311
Conc: 97.27 ng/ml



#9 AR-1221-2

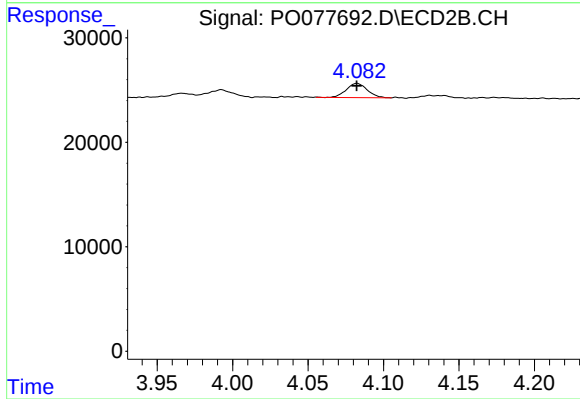
R.T.: 3.992 min
Delta R.T.: -0.003 min
Response: 9496
Conc: 59.21 ng/ml



#10 AR-1221-3

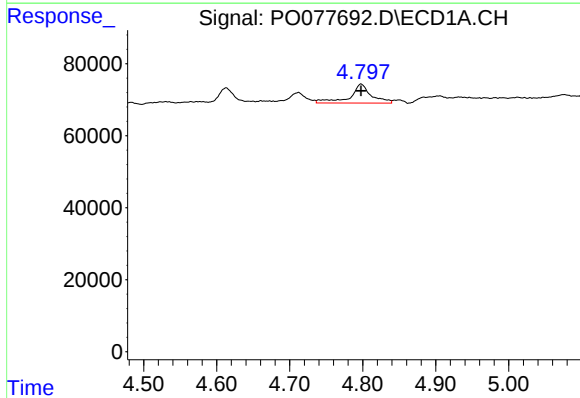
R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 107641
Conc: 57.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



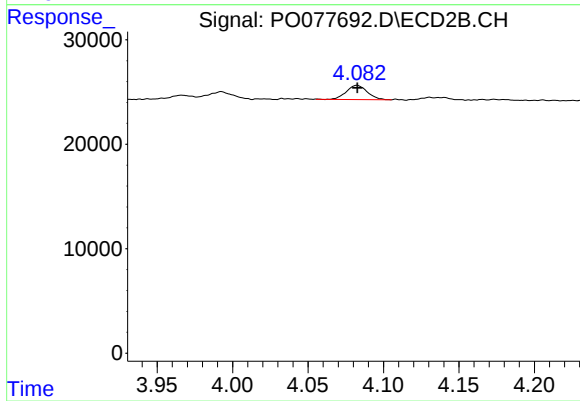
#10 AR-1221-3

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 13253
Conc: 26.72 ng/ml



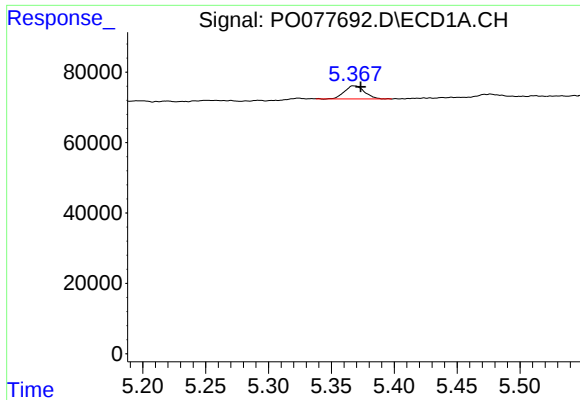
#11 AR-1232-1

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 107641
Conc: 74.99 ng/ml



#11 AR-1232-1

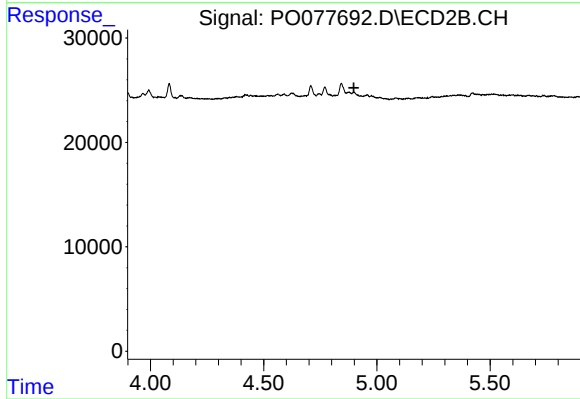
R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 13253
Conc: 35.10 ng/ml



#12 AR-1232-2

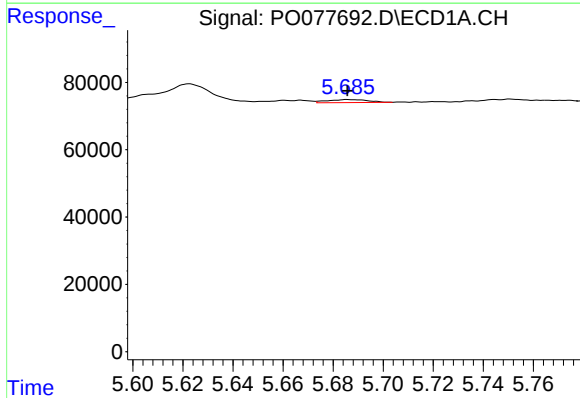
R.T.: 5.368 min
Delta R.T.: -0.005 min
Response: 42098
Conc: 58.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



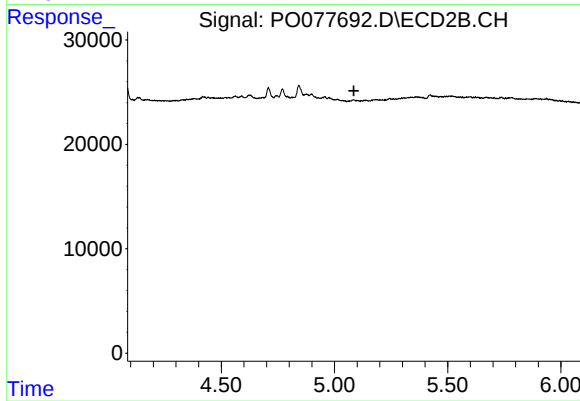
#12 AR-1232-2

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



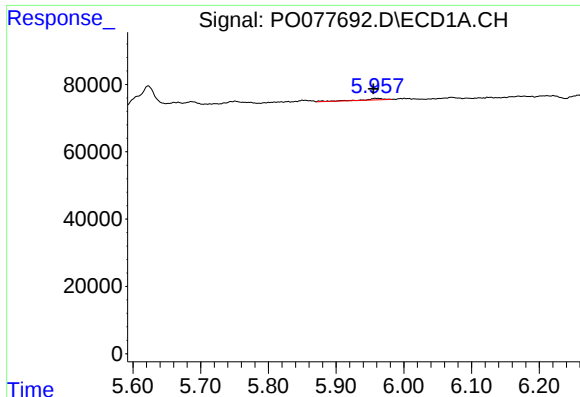
#13 AR-1232-3

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 10038
Conc: 7.26 ng/ml



#13 AR-1232-3

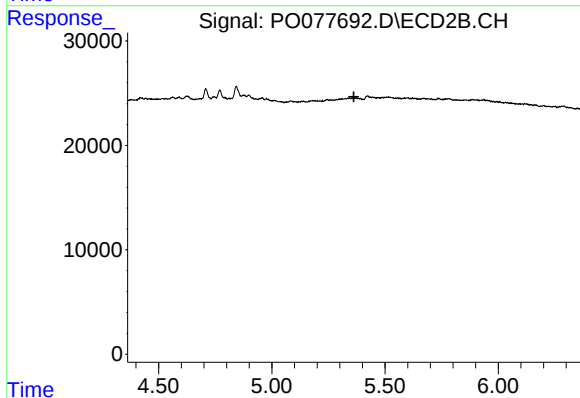
R.T.: 0.000 min
Exp R.T. : 5.086 min
Response: 0
Conc: N.D.



#15 AR-1232-5

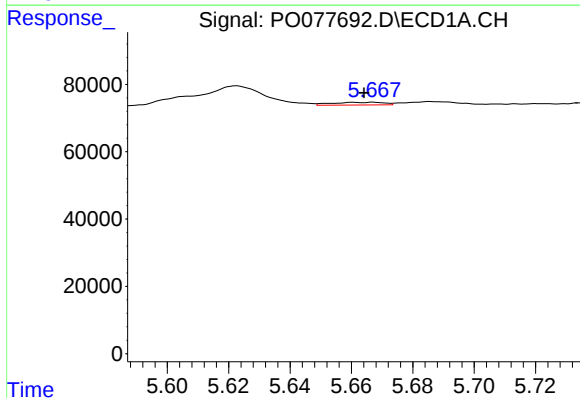
R.T.: 5.958 min
Delta R.T.: 0.003 min
Response: 9248
Conc: 20.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



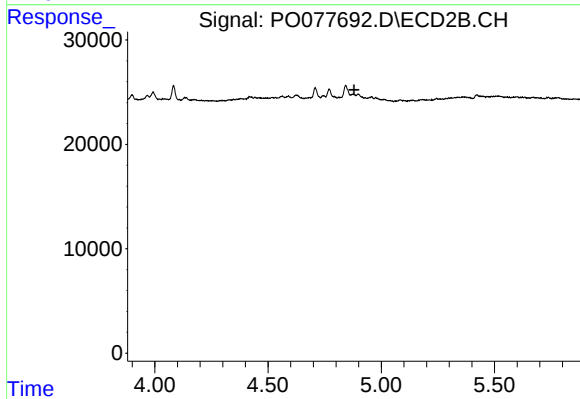
#15 AR-1232-5

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



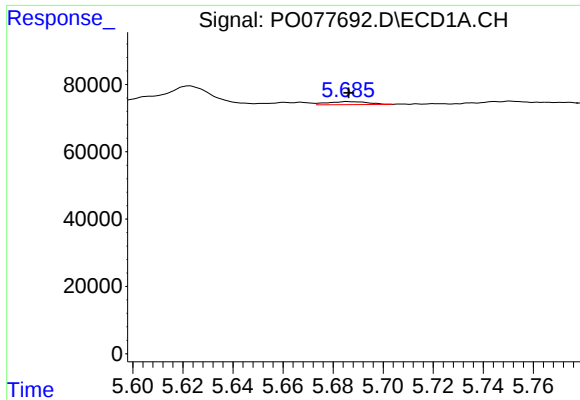
#16 AR-1242-1

R.T.: 5.667 min
Delta R.T.: 0.003 min
Response: 9763
Conc: 5.27 ng/ml



#16 AR-1242-1

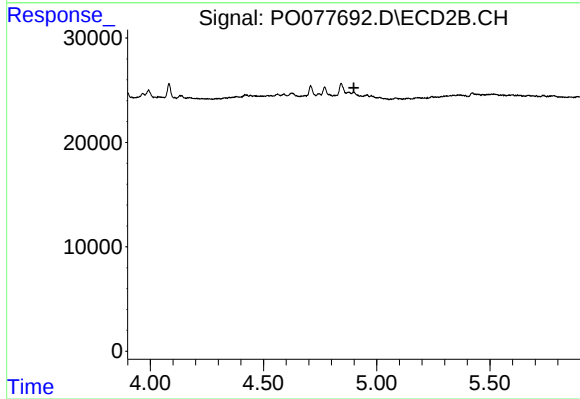
R.T.: 0.000 min
Exp R.T. : 4.880 min
Response: 0
Conc: N.D.



#17 AR-1242-2

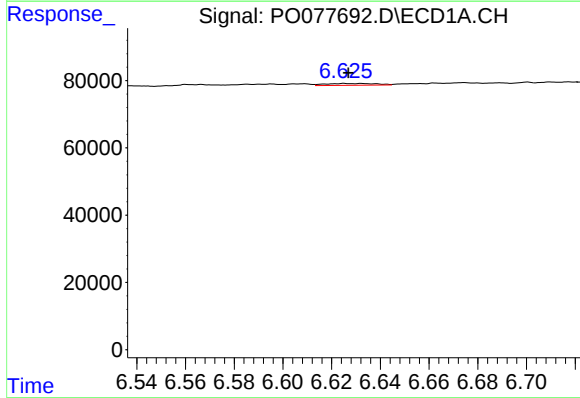
R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 10038
Conc: 3.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



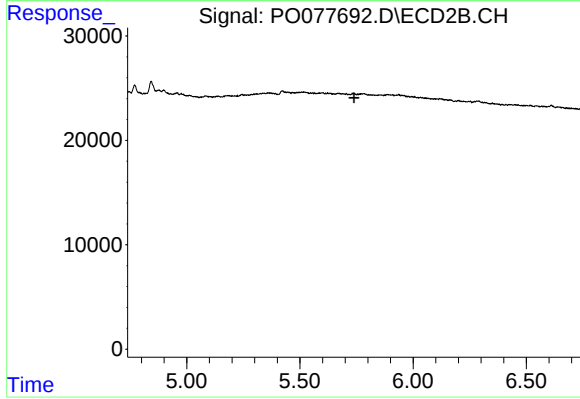
#17 AR-1242-2

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



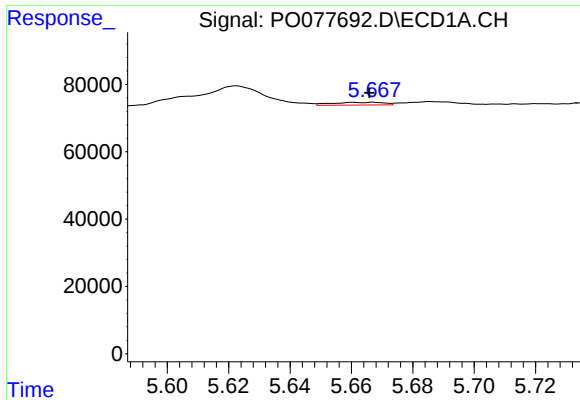
#20 AR-1242-5

R.T.: 6.625 min
Delta R.T.: -0.002 min
Response: 8031
Conc: 5.77 ng/ml



#20 AR-1242-5

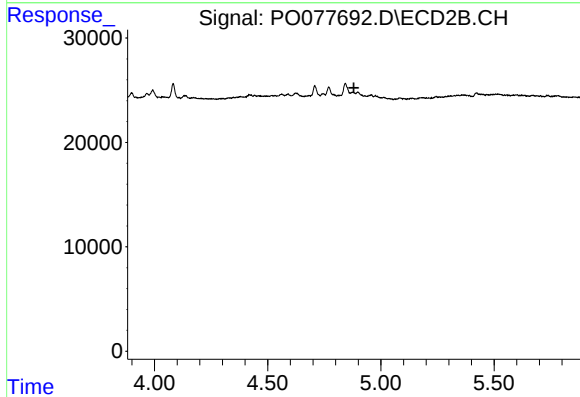
R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#21 AR-1248-1

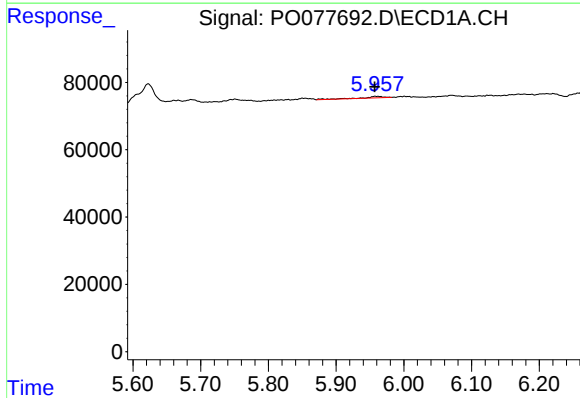
R.T.: 5.667 min
Delta R.T.: 0.001 min
Response: 9763
Conc: 6.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



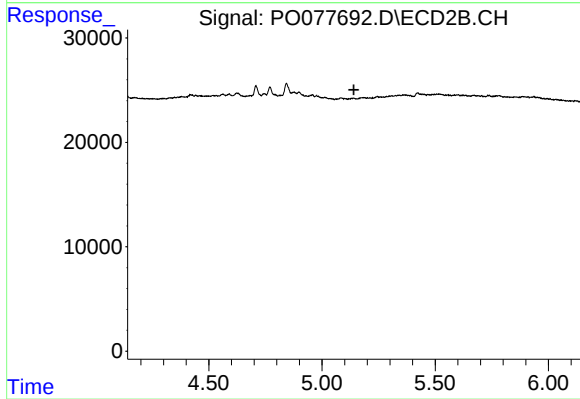
#21 AR-1248-1

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



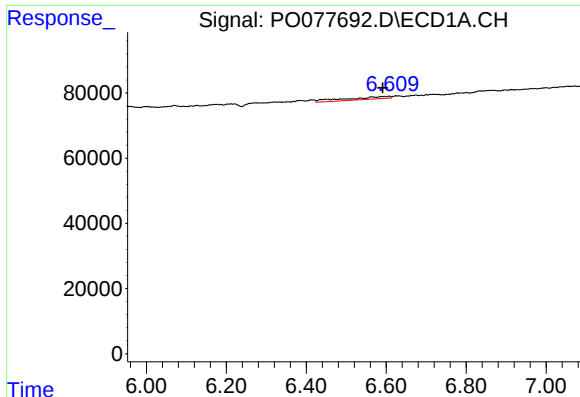
#22 AR-1248-2

R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 9248
Conc: 5.07 ng/ml



#22 AR-1248-2

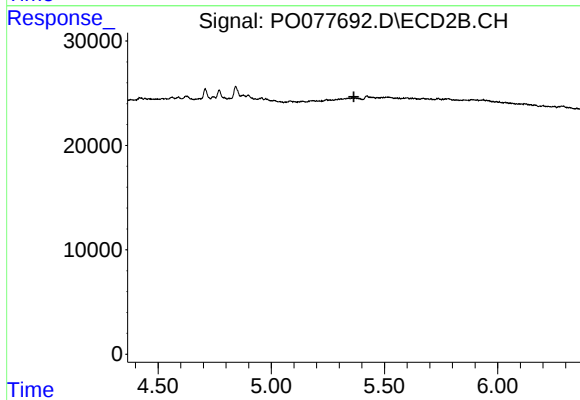
R.T.: 0.000 min
Exp R.T. : 5.141 min
Response: 0
Conc: N.D.



#24 AR-1248-4

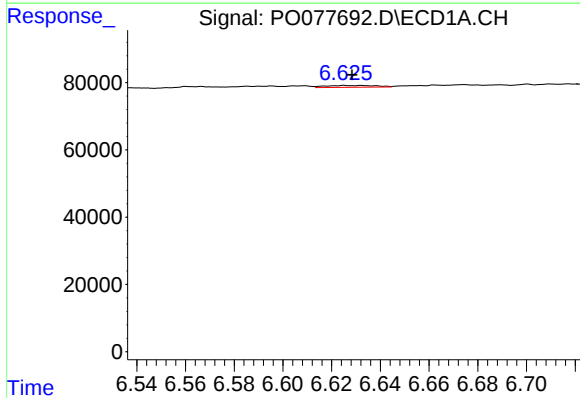
R.T.: 6.609 min
Delta R.T.: 0.017 min
Response: 60848
Conc: 24.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



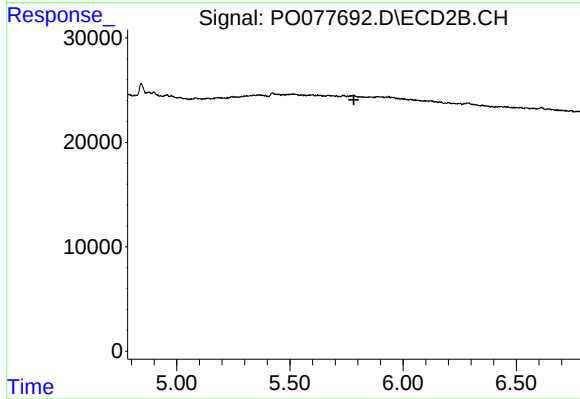
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.365 min
Response: 0
Conc: N.D.



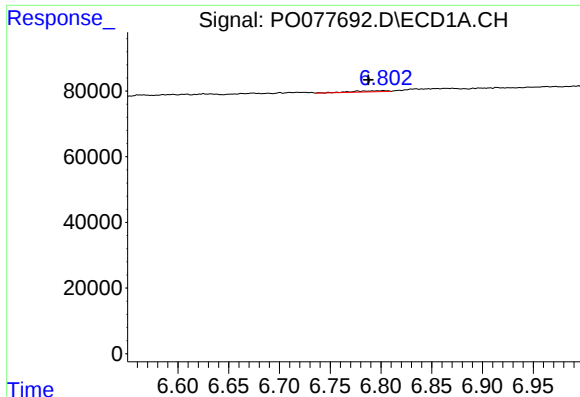
#25 AR-1248-5

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 8031
Conc: 3.37 ng/ml



#25 AR-1248-5

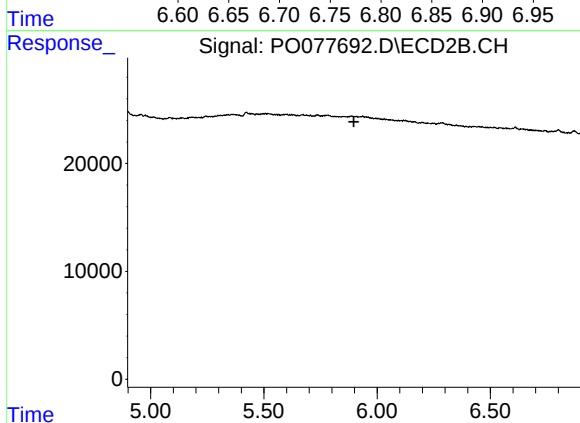
R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#27 AR-1254-2

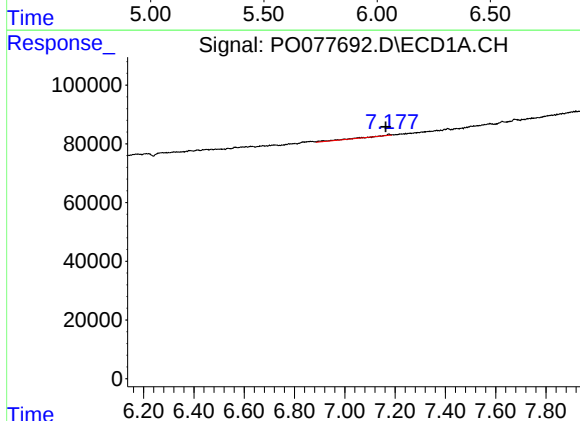
R.T.: 6.802 min
Delta R.T.: 0.015 min
Response: 8073
Conc: 2.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



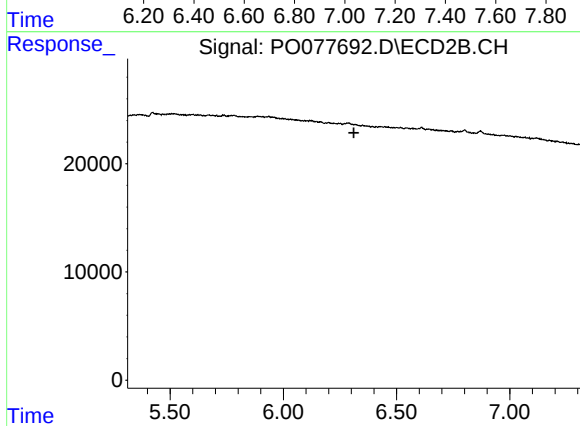
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.898 min
Response: 0
Conc: N.D.



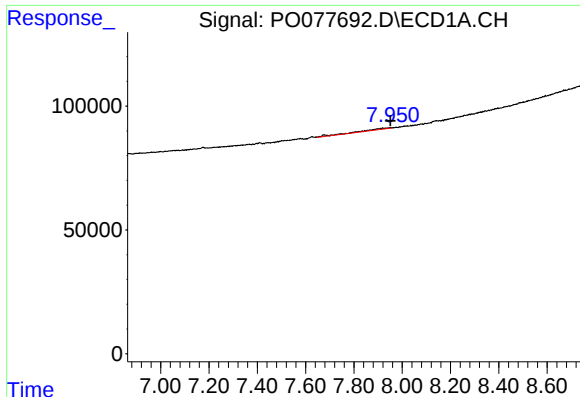
#28 AR-1254-3

R.T.: 7.175 min
Delta R.T.: 0.013 min
Response: 18279
Conc: 4.45 ng/ml



#28 AR-1254-3

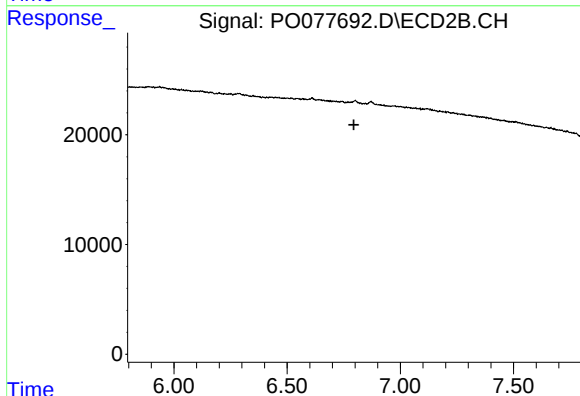
R.T.: 0.000 min
Exp R.T. : 6.312 min
Response: 0
Conc: N.D.



#33 AR-1260-3

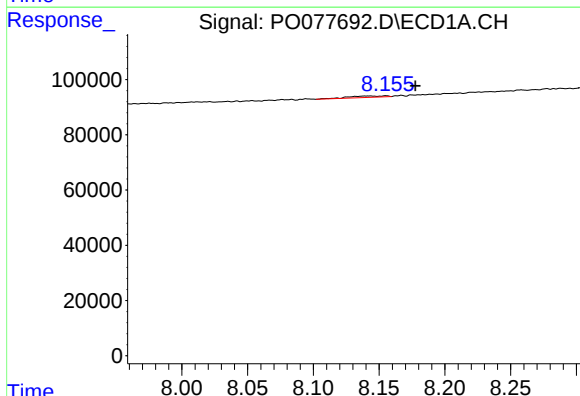
R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 40079
Conc: 16.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



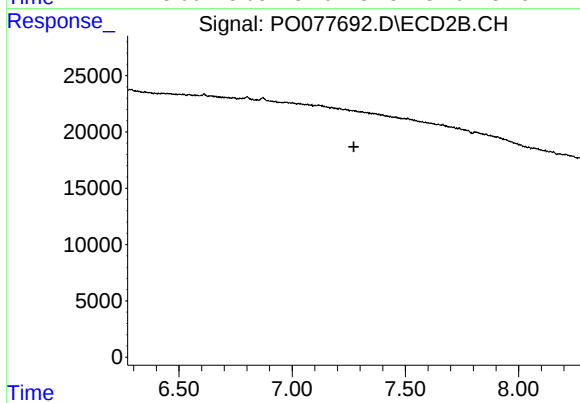
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.795 min
Response: 0
Conc: N.D.



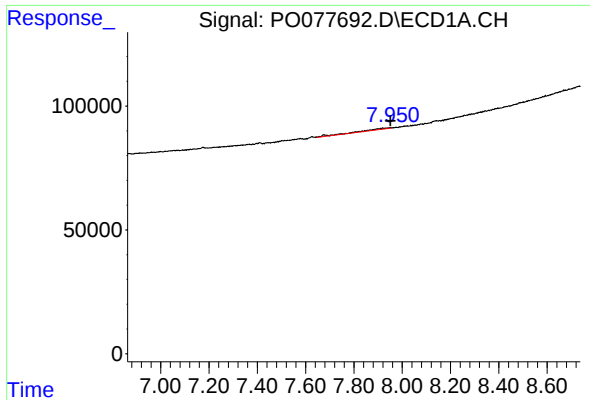
#34 AR-1260-4

R.T.: 8.155 min
Delta R.T.: -0.022 min
Response: 9540
Conc: 3.18 ng/ml



#34 AR-1260-4

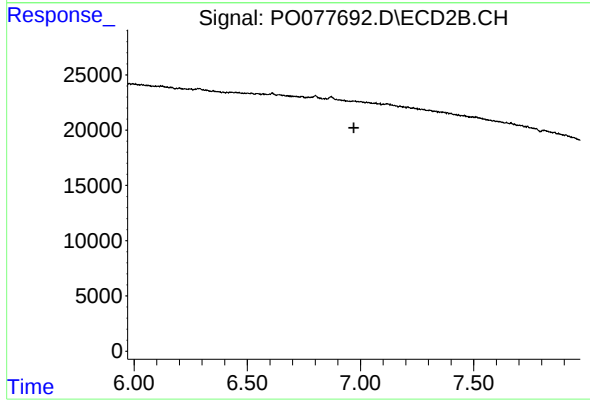
R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.951 min
Delta R.T.: 0.000 min
Response: 40079
Conc: 10.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.971 min
Response: 0
Conc: N.D.