

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
 Data File : PO083065.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Nov 2021 15:42
 Operator : AJ\MA
 Sample : M4724-28
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T-132-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 04:55:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 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...	4.957	3.957	2037150	680927	22.846	20.985
2)	SA Decachlor...	11.054	9.266	1556997	662078	26.884	23.351
Target Compounds							
7)	L1 AR-1016-5	6.813	0.000	85699	0	42.010	N.D. #
8)	L2 AR-1221-1	5.213	0.000	98534	0	100.740	N.D. #
9)	L2 AR-1221-2	5.315	0.000	18387	0	26.698	N.D. #
15)	L3 AR-1232-5	6.589	0.000	20681	0	36.183	N.D. #
20)	L4 AR-1242-5	7.278	6.087	53994	56830	34.746	56.620 #
22)	L5 AR-1248-2	6.589	0.000	20681	0	9.666	N.D. #
23)	L5 AR-1248-3	6.813	0.000	85699	0	34.061	N.D. #
24)	L5 AR-1248-4	7.236	5.746f	59835	33875	22.777	25.958
25)	L5 AR-1248-5	7.278	6.129	53994	21736	20.856	16.112
26)	L6 AR-1254-1	7.207	6.087	69571	56830	24.889	27.561
27)	L6 AR-1254-2	7.440	6.247	131040	39596	30.901	21.936 #
28)	L6 AR-1254-3	7.823	6.668	129108	79341	30.345	28.621
29)	L6 AR-1254-4	8.119	6.909	76450	43807	25.621	21.857
30)	L6 AR-1254-5	8.552	7.338	117976	81515	38.112	32.239
31)	L7 AR-1260-1	7.990	6.805	63401	42910	21.310	22.266
32)	L7 AR-1260-2	8.258	7.005	88622	50278	24.129	19.769
33)	L7 AR-1260-3	8.625	7.158	51849	45047	18.660	20.250
34)	L7 AR-1260-4	8.856	7.643	65456	61323	20.777	35.218 #
35)	L7 AR-1260-5	9.192	7.892	50860	197869	8.211	45.180 #
36)	L8 AR-1262-1	8.625	7.338	51849	81515	14.354	62.022 #
37)	L8 AR-1262-2	9.192	7.892	50860	197869	8.063	40.728 #
38)	L8 AR-1262-3	9.510	0.000	13416	0	4.639	N.D. #
39)	L8 AR-1262-4	0.000	8.243	0	330805	N.D.	99.596 #
41)	L9 AR-1268-1	9.510	0.000	13416	0	1.659	N.D. #
42)	L9 AR-1268-2	0.000	8.243	0	330805	N.D.	63.668 #
45)	L9 AR-1268-5	0.000	9.022	0	89876	N.D.	7.584 #

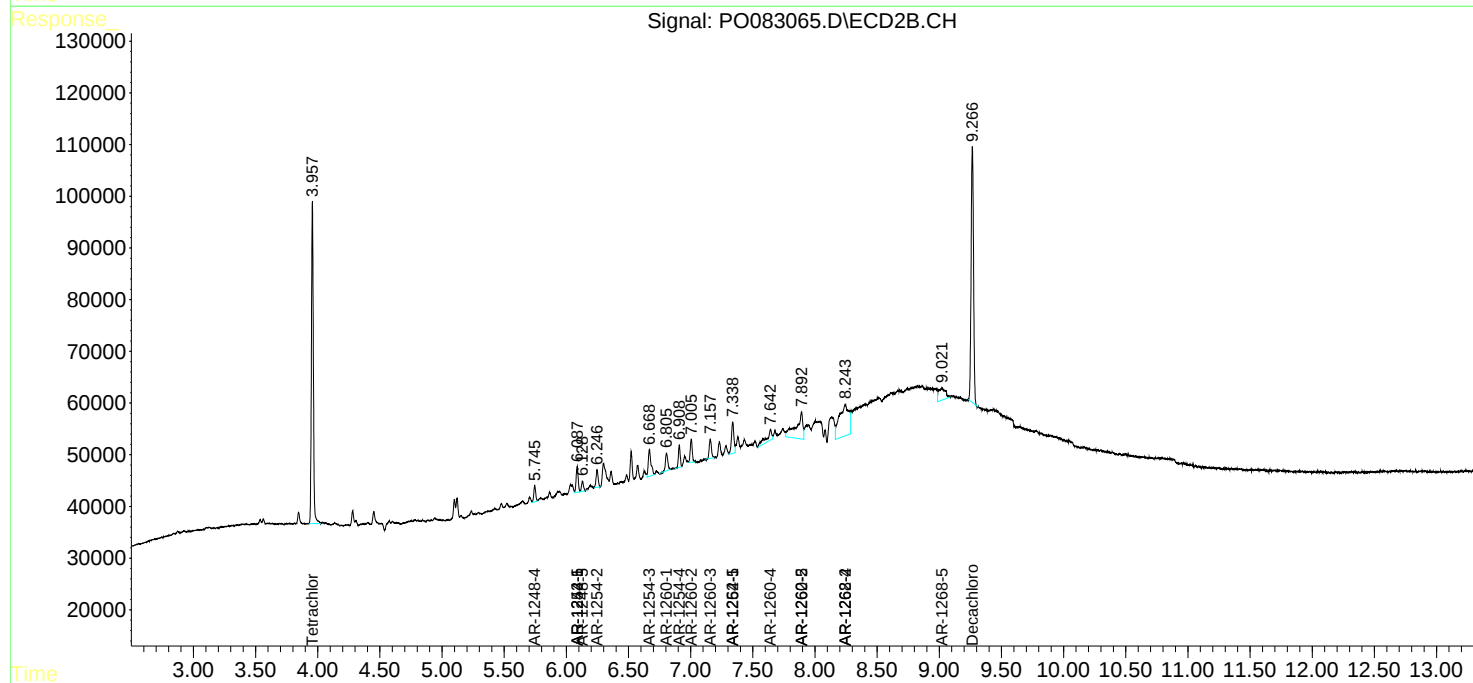
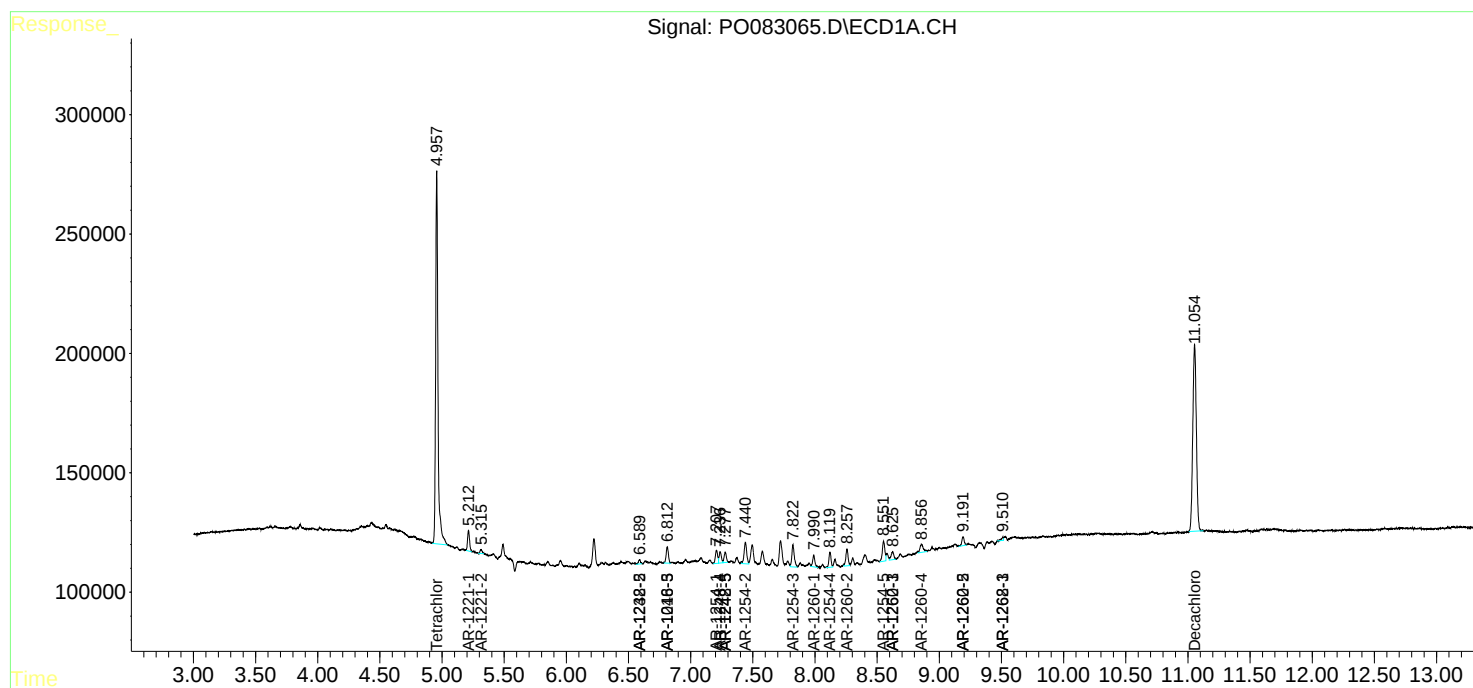
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

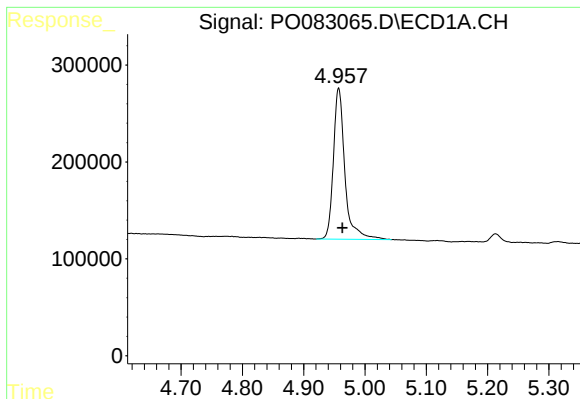
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111821\
Data File : PO083065.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Nov 2021 15:42
Operator : AJ\MA
Sample : M4724-28
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
T-132-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 19 04:55:00 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 12 10:10:59 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

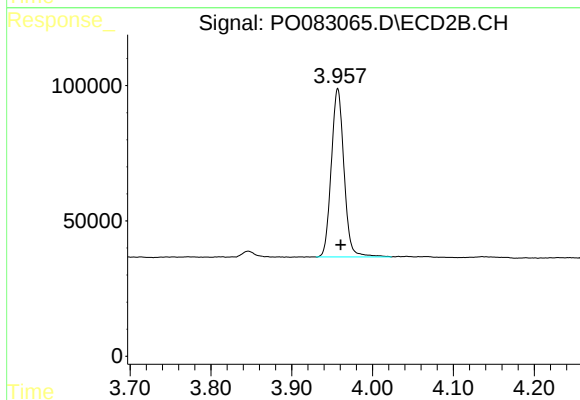




#1 Tetrachloro-m-xylene

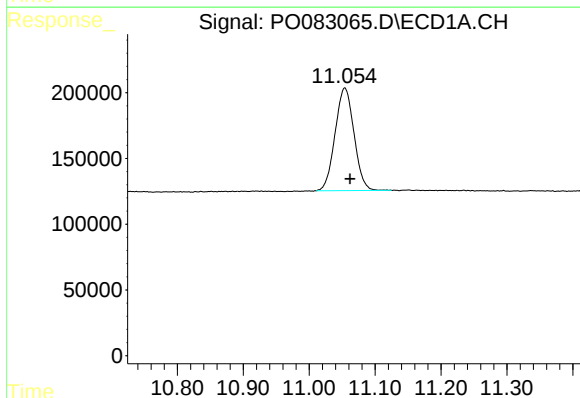
R.T.: 4.957 min
Delta R.T.: -0.006 min
Response: 2037150
Conc: 22.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



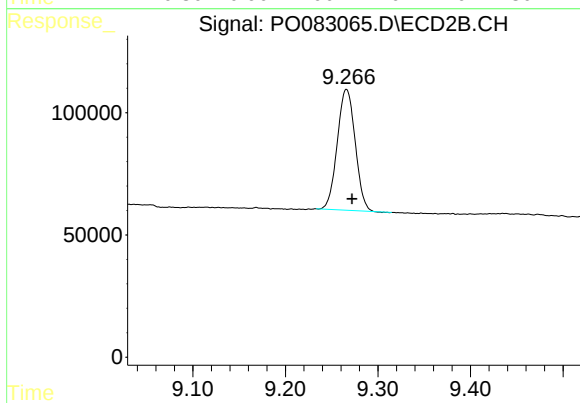
#1 Tetrachloro-m-xylene

R.T.: 3.957 min
Delta R.T.: -0.004 min
Response: 680927
Conc: 20.98 ng/ml



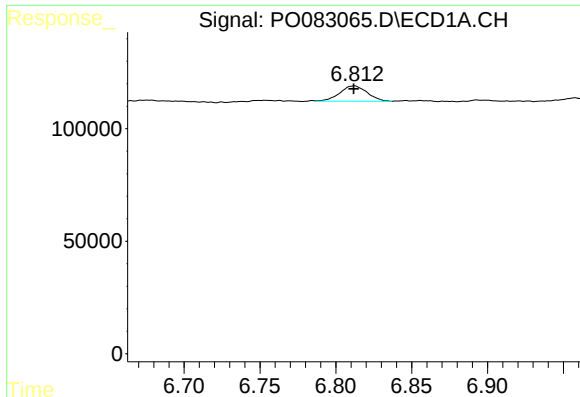
#2 Decachlorobiphenyl

R.T.: 11.054 min
Delta R.T.: -0.008 min
Response: 1556997
Conc: 26.88 ng/ml



#2 Decachlorobiphenyl

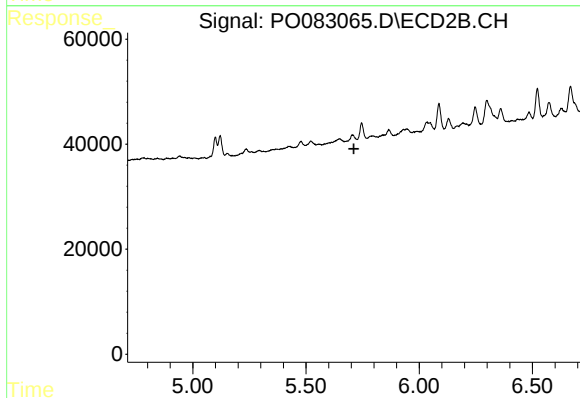
R.T.: 9.266 min
Delta R.T.: -0.006 min
Response: 662078
Conc: 23.35 ng/ml



#7 AR-1016-5

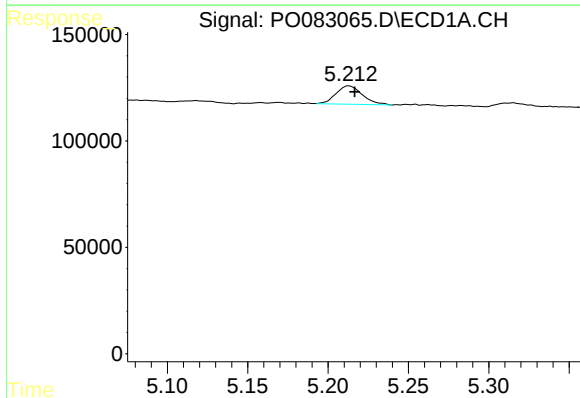
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 85699
Conc: 42.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



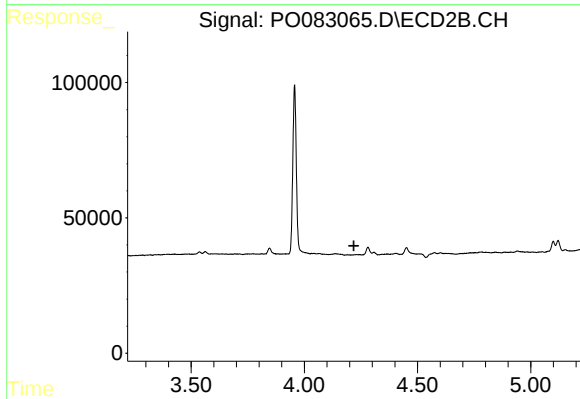
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



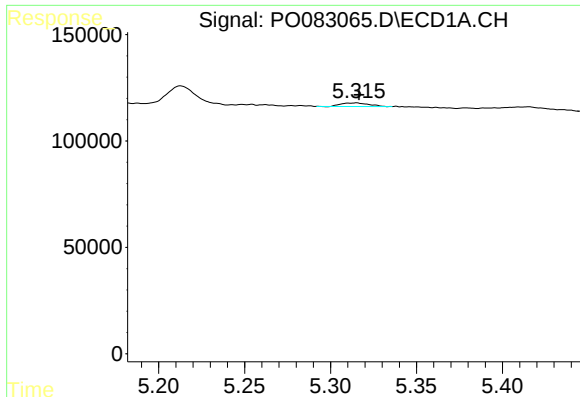
#8 AR-1221-1

R.T.: 5.213 min
Delta R.T.: -0.004 min
Response: 98534
Conc: 100.74 ng/ml



#8 AR-1221-1

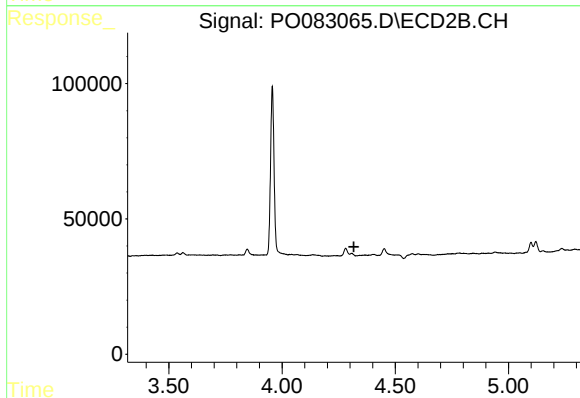
R.T.: 0.000 min
Exp R.T. : 4.219 min
Response: 0
Conc: N.D.



#9 AR-1221-2

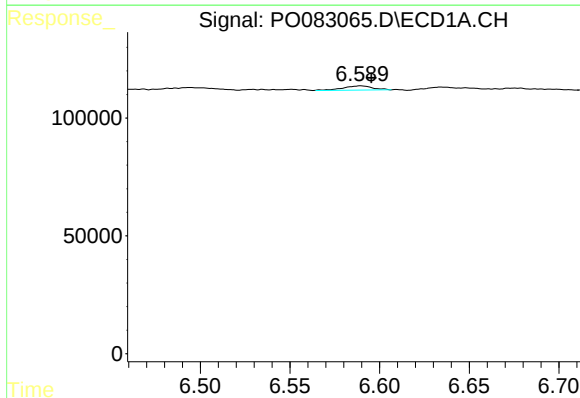
R.T.: 5.315 min
Delta R.T.: -0.001 min
Response: 18387
Conc: 26.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



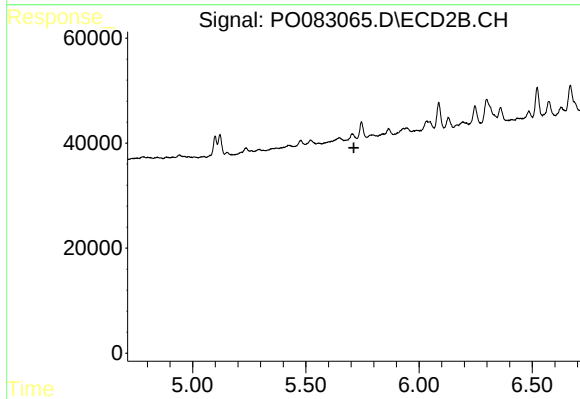
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



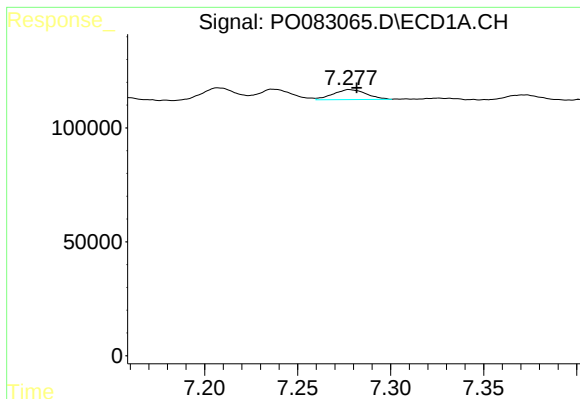
#15 AR-1232-5

R.T.: 6.589 min
Delta R.T.: -0.006 min
Response: 20681
Conc: 36.18 ng/ml



#15 AR-1232-5

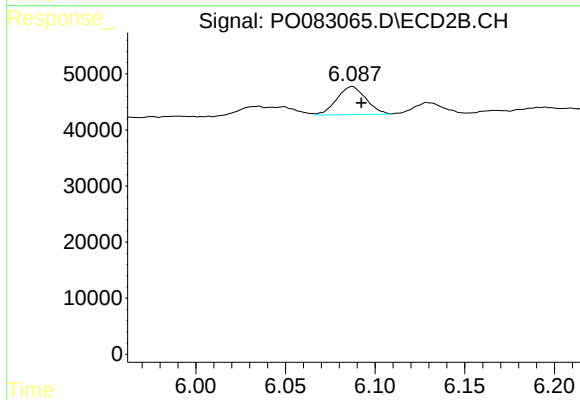
R.T.: 0.000 min
Exp R.T. : 5.713 min
Response: 0
Conc: N.D.



#20 AR-1242-5

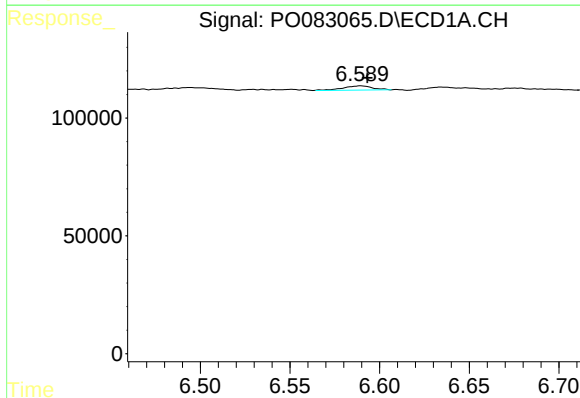
R.T.: 7.278 min
Delta R.T.: -0.004 min
Response: 53994
Conc: 34.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



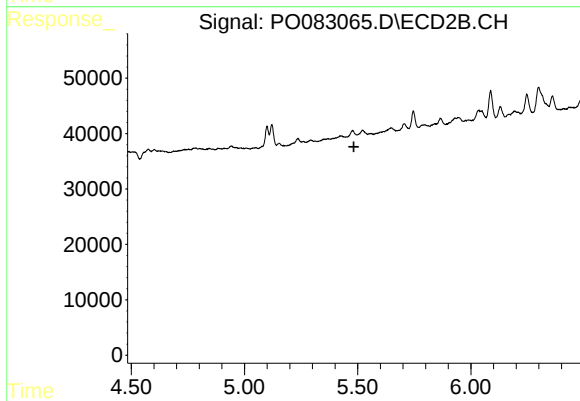
#20 AR-1242-5

R.T.: 6.087 min
Delta R.T.: -0.005 min
Response: 56830
Conc: 56.62 ng/ml



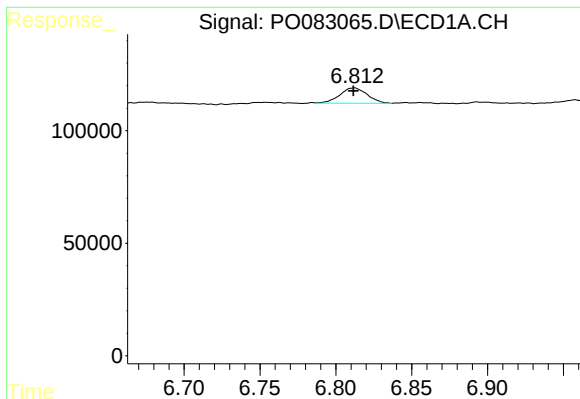
#22 AR-1248-2

R.T.: 6.589 min
Delta R.T.: -0.004 min
Response: 20681
Conc: 9.67 ng/ml



#22 AR-1248-2

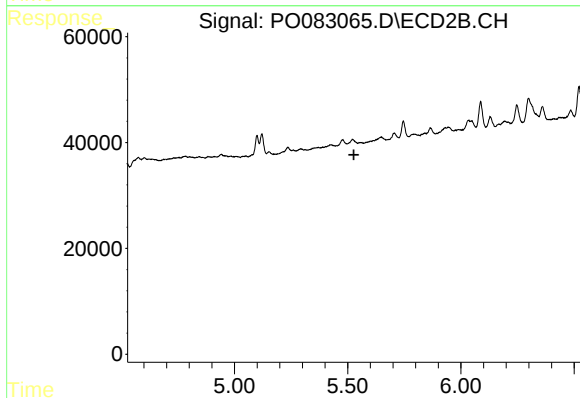
R.T.: 0.000 min
Exp R.T.: 5.483 min
Response: 0
Conc: N.D.



#23 AR-1248-3

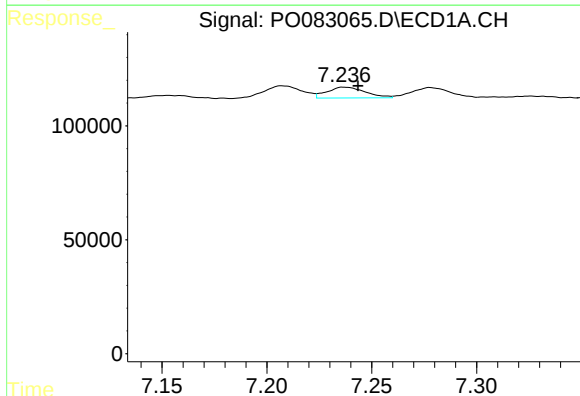
R.T.: 6.813 min
Delta R.T.: 0.001 min
Response: 85699
Conc: 34.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



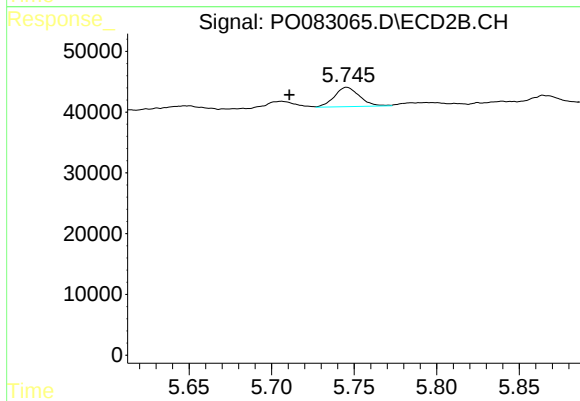
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.528 min
Response: 0
Conc: N.D.



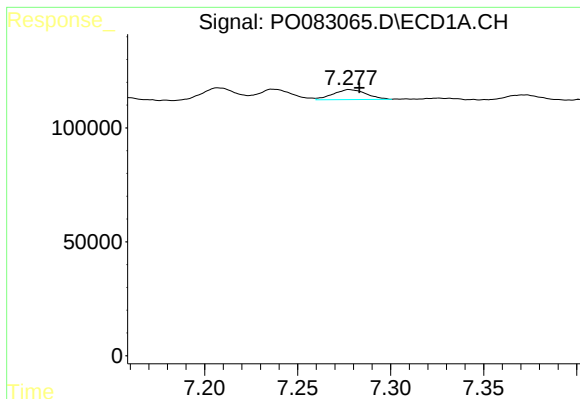
#24 AR-1248-4

R.T.: 7.236 min
Delta R.T.: -0.007 min
Response: 59835
Conc: 22.78 ng/ml



#24 AR-1248-4

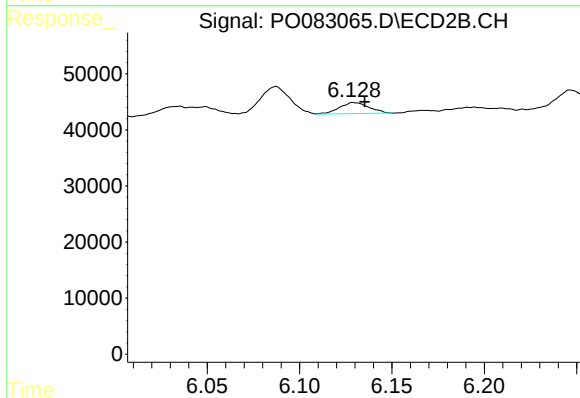
R.T.: 5.746 min
Delta R.T.: 0.035 min
Response: 33875
Conc: 25.96 ng/ml



#25 AR-1248-5

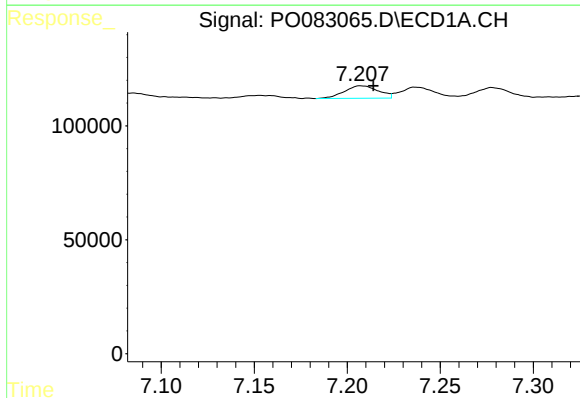
R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 53994
Conc: 20.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



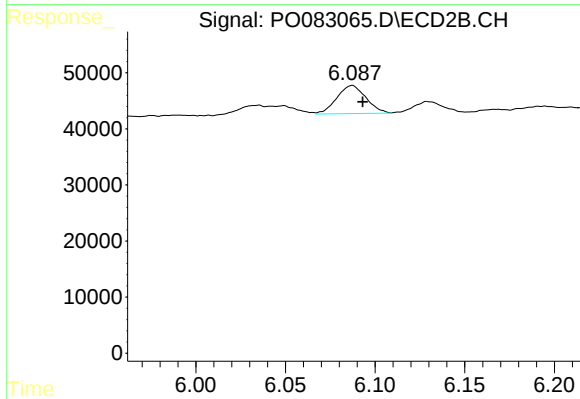
#25 AR-1248-5

R.T.: 6.129 min
Delta R.T.: -0.006 min
Response: 21736
Conc: 16.11 ng/ml



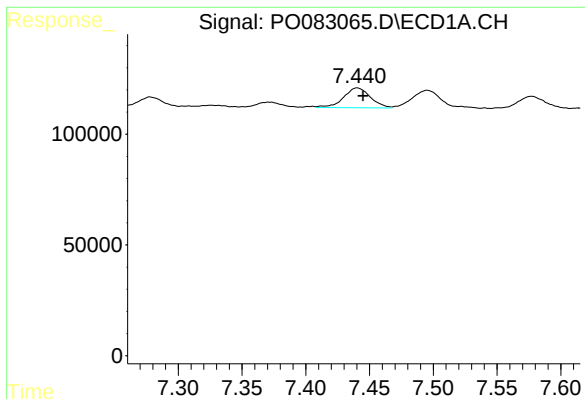
#26 AR-1254-1

R.T.: 7.207 min
Delta R.T.: -0.007 min
Response: 69571
Conc: 24.89 ng/ml



#26 AR-1254-1

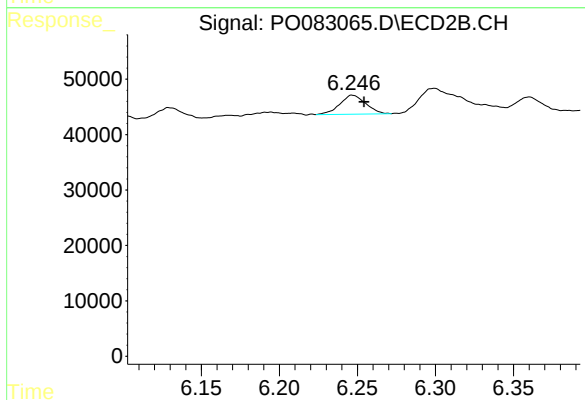
R.T.: 6.087 min
Delta R.T.: -0.006 min
Response: 56830
Conc: 27.56 ng/ml



#27 AR-1254-2

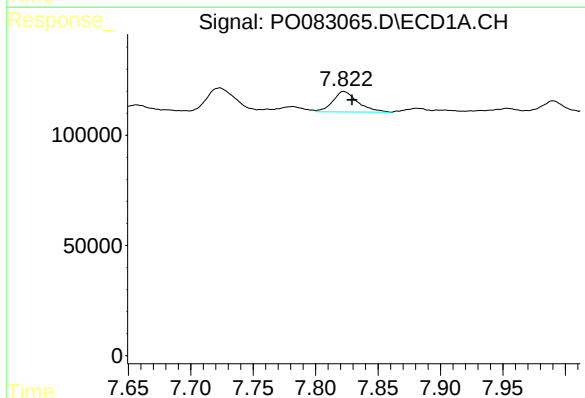
R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 131040
Conc: 30.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



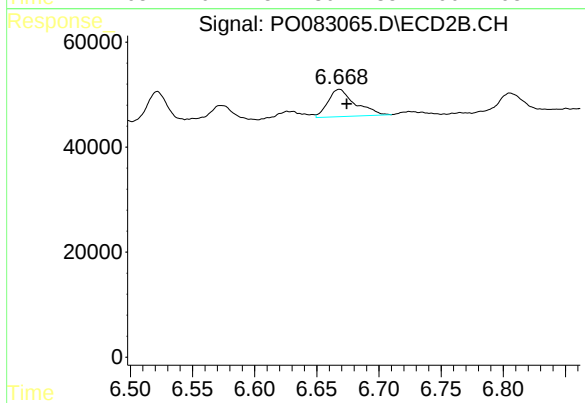
#27 AR-1254-2

R.T.: 6.247 min
Delta R.T.: -0.008 min
Response: 39596
Conc: 21.94 ng/ml



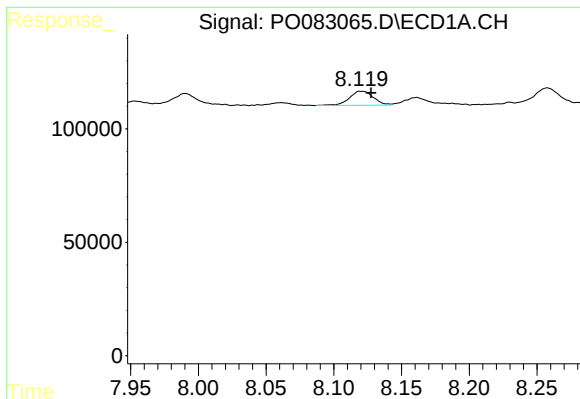
#28 AR-1254-3

R.T.: 7.823 min
Delta R.T.: -0.007 min
Response: 129108
Conc: 30.35 ng/ml



#28 AR-1254-3

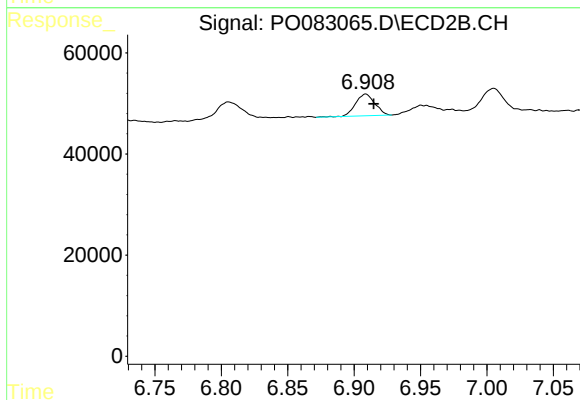
R.T.: 6.668 min
Delta R.T.: -0.006 min
Response: 79341
Conc: 28.62 ng/ml



#29 AR-1254-4

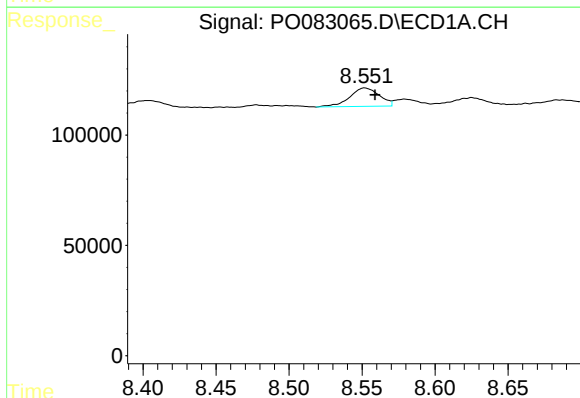
R.T.: 8.119 min
Delta R.T.: -0.008 min
Response: 76450
Conc: 25.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



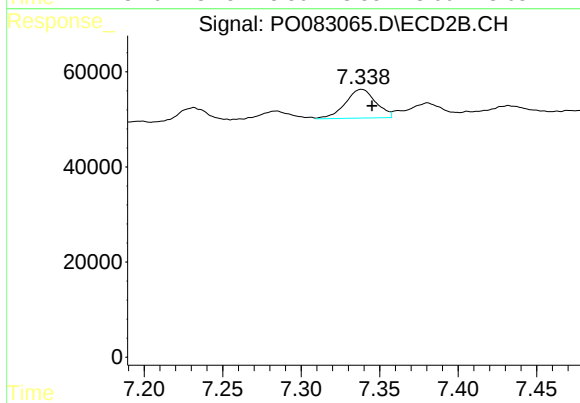
#29 AR-1254-4

R.T.: 6.909 min
Delta R.T.: -0.006 min
Response: 43807
Conc: 21.86 ng/ml



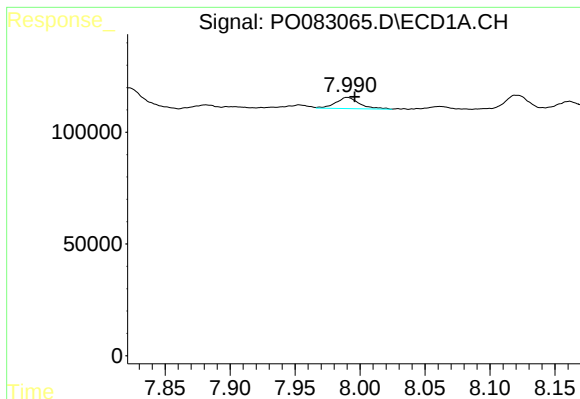
#30 AR-1254-5

R.T.: 8.552 min
Delta R.T.: -0.007 min
Response: 117976
Conc: 38.11 ng/ml



#30 AR-1254-5

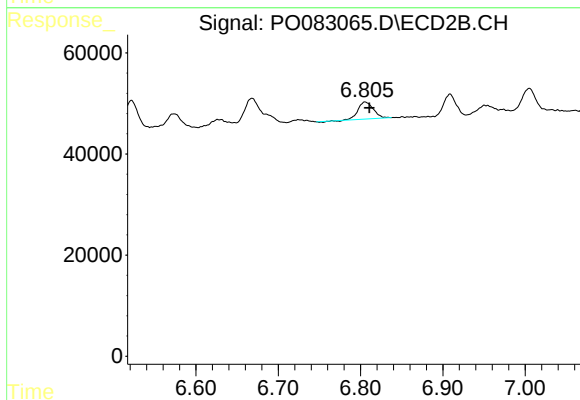
R.T.: 7.338 min
Delta R.T.: -0.007 min
Response: 81515
Conc: 32.24 ng/ml



#31 AR-1260-1

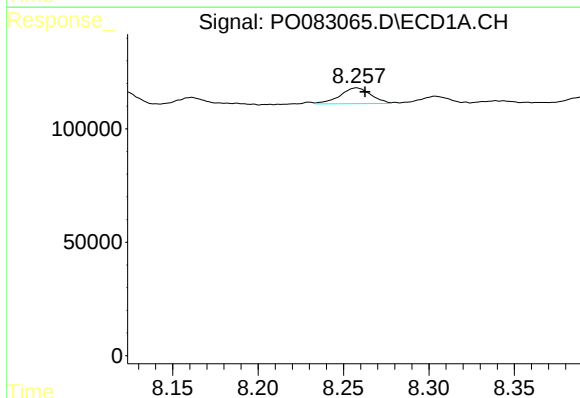
R.T.: 7.990 min
Delta R.T.: -0.006 min
Response: 63401
Conc: 21.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



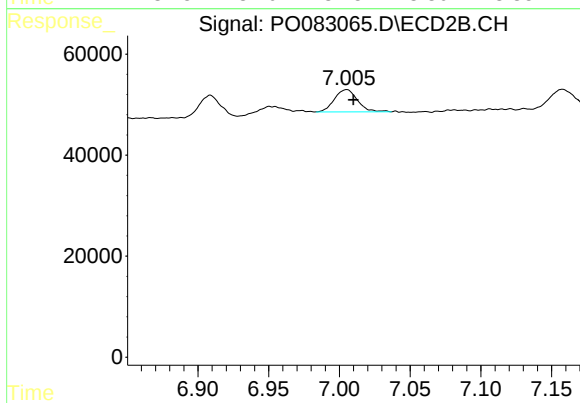
#31 AR-1260-1

R.T.: 6.805 min
Delta R.T.: -0.006 min
Response: 42910
Conc: 22.27 ng/ml



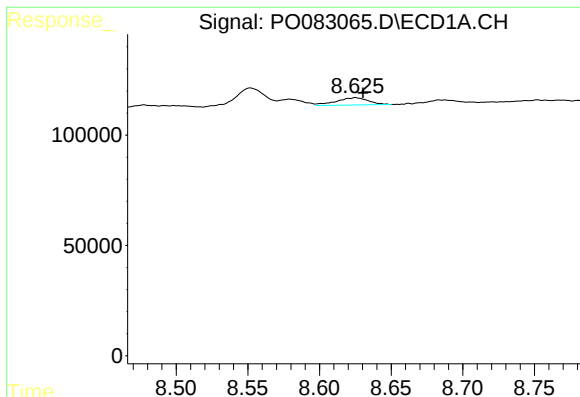
#32 AR-1260-2

R.T.: 8.258 min
Delta R.T.: -0.005 min
Response: 88622
Conc: 24.13 ng/ml



#32 AR-1260-2

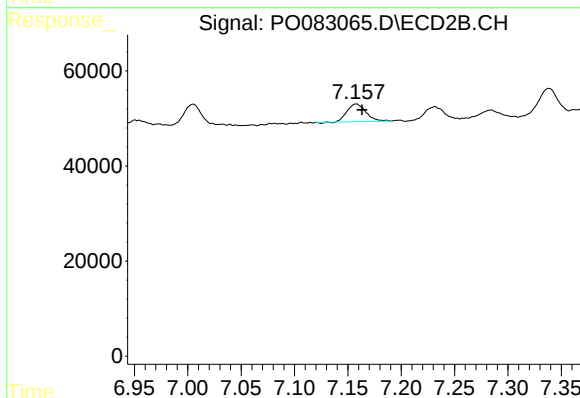
R.T.: 7.005 min
Delta R.T.: -0.005 min
Response: 50278
Conc: 19.77 ng/ml



#33 AR-1260-3

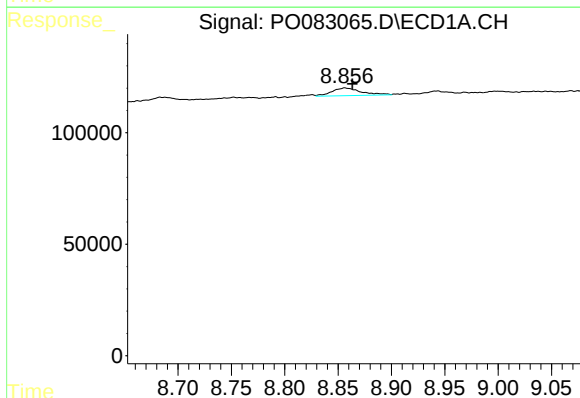
R.T.: 8.625 min
Delta R.T.: -0.005 min
Response: 51849
Conc: 18.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



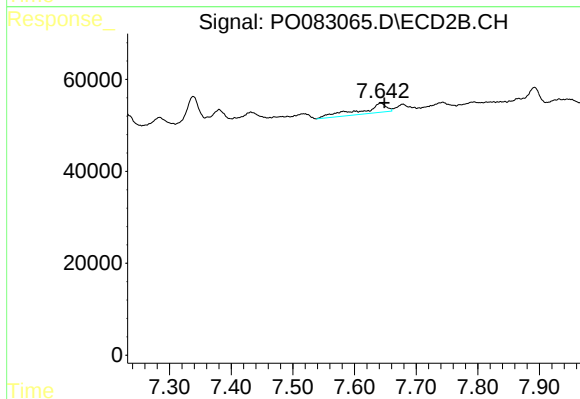
#33 AR-1260-3

R.T.: 7.158 min
Delta R.T.: -0.006 min
Response: 45047
Conc: 20.25 ng/ml



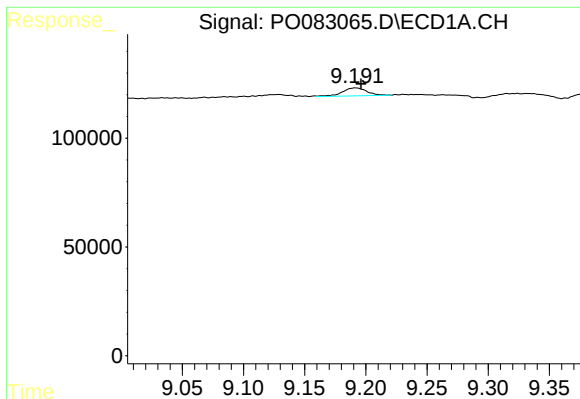
#34 AR-1260-4

R.T.: 8.856 min
Delta R.T.: -0.007 min
Response: 65456
Conc: 20.78 ng/ml



#34 AR-1260-4

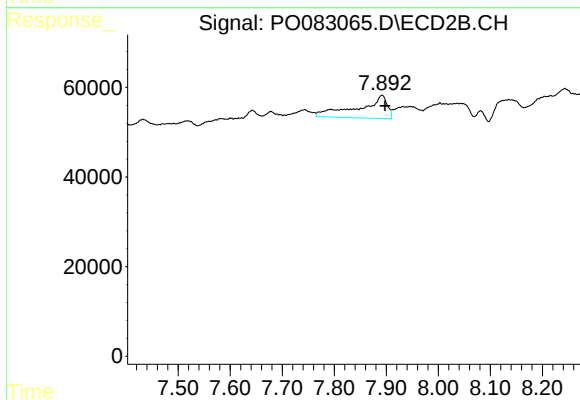
R.T.: 7.643 min
Delta R.T.: -0.006 min
Response: 61323
Conc: 35.22 ng/ml



#35 AR-1260-5

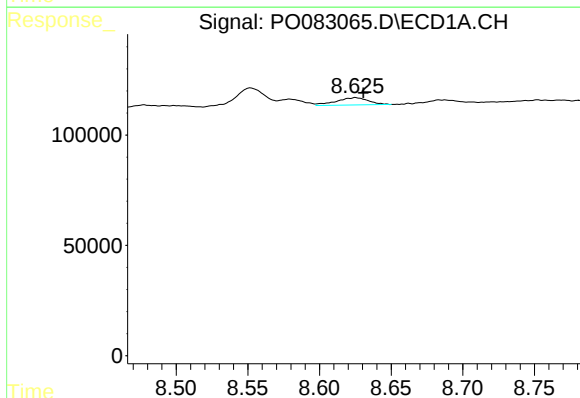
R.T.: 9.192 min
Delta R.T.: -0.005 min
Response: 50860
Conc: 8.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



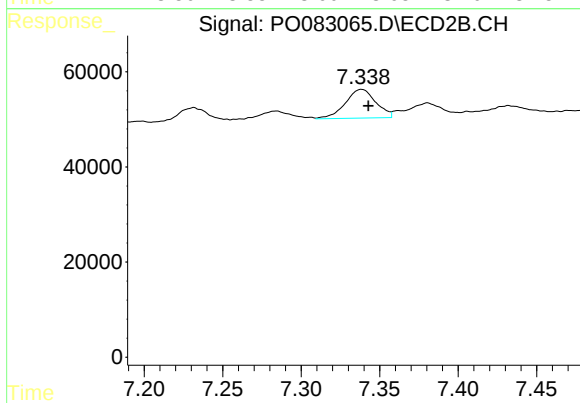
#35 AR-1260-5

R.T.: 7.892 min
Delta R.T.: -0.006 min
Response: 197869
Conc: 45.18 ng/ml



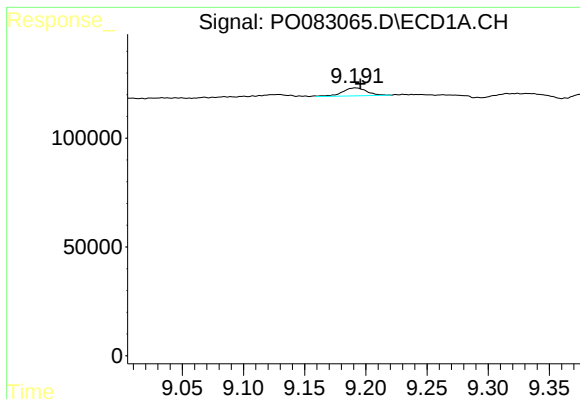
#36 AR-1262-1

R.T.: 8.625 min
Delta R.T.: -0.005 min
Response: 51849
Conc: 14.35 ng/ml



#36 AR-1262-1

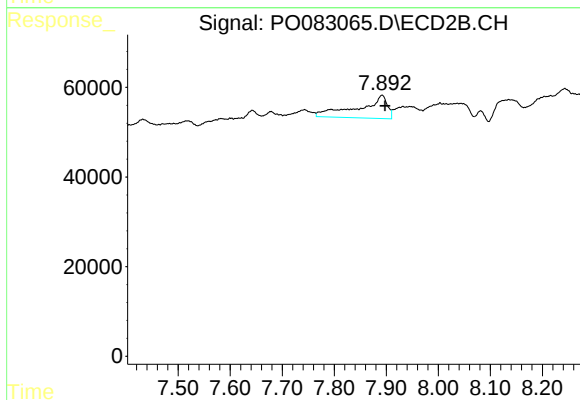
R.T.: 7.338 min
Delta R.T.: -0.004 min
Response: 81515
Conc: 62.02 ng/ml



#37 AR-1262-2

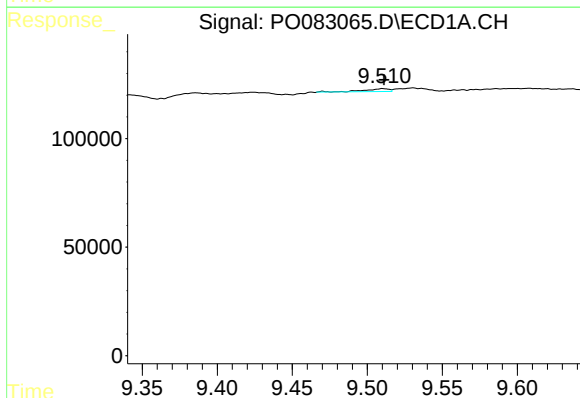
R.T.: 9.192 min
Delta R.T.: -0.004 min
Response: 50860
Conc: 8.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-2



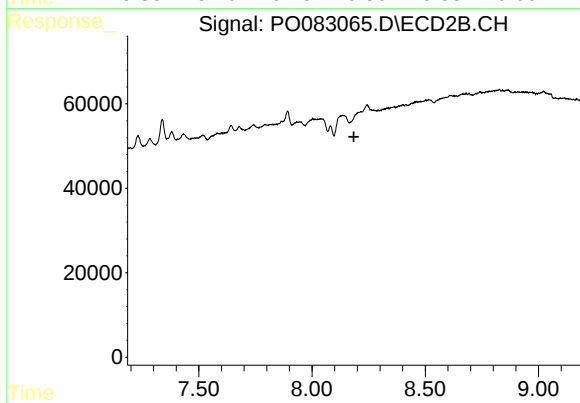
#37 AR-1262-2

R.T.: 7.892 min
Delta R.T.: -0.005 min
Response: 197869
Conc: 40.73 ng/ml



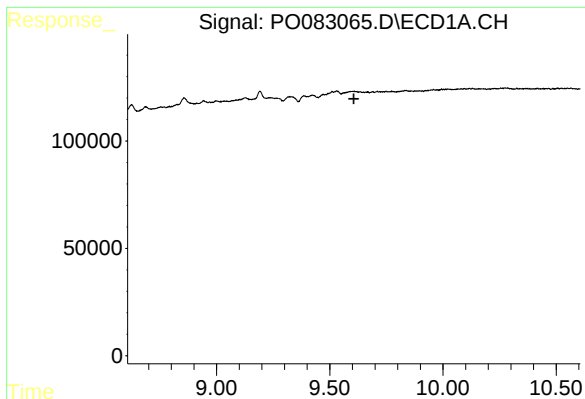
#38 AR-1262-3

R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 13416
Conc: 4.64 ng/ml



#38 AR-1262-3

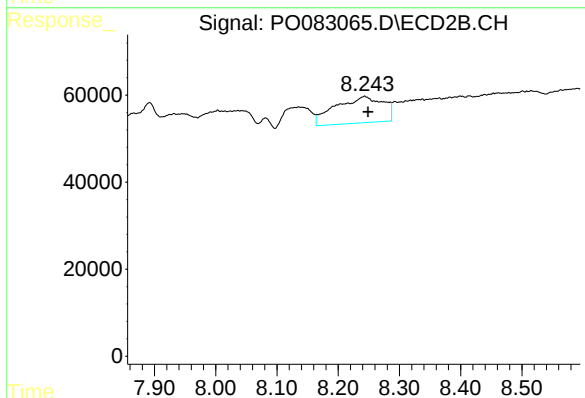
R.T.: 0.000 min
Exp R.T. : 8.185 min
Response: 0
Conc: N.D.



#39 AR-1262-4

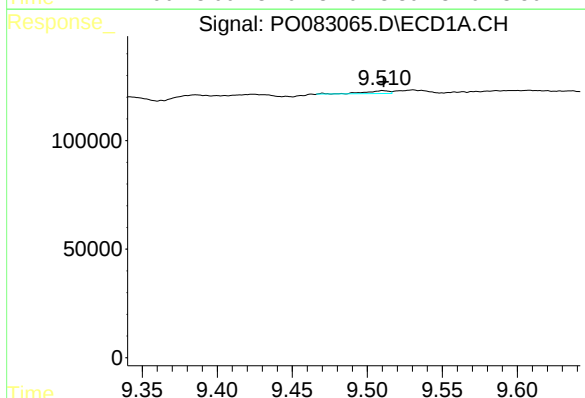
R.T.: 0.000 min
Exp R.T.: 9.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-132-2



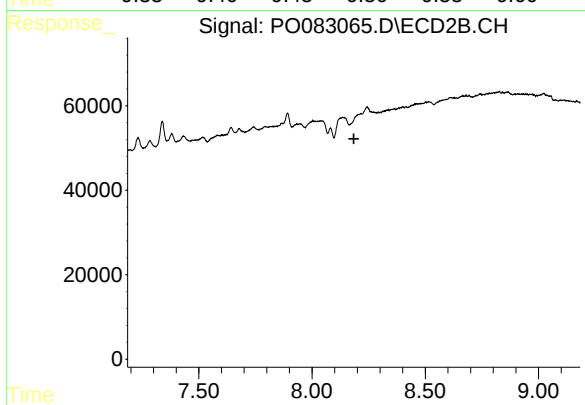
#39 AR-1262-4

R.T.: 8.243 min
Delta R.T.: -0.005 min
Response: 330805
Conc: 99.60 ng/ml



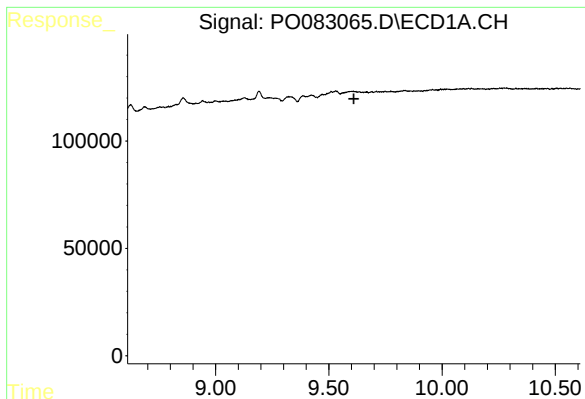
#41 AR-1268-1

R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 13416
Conc: 1.66 ng/ml



#41 AR-1268-1

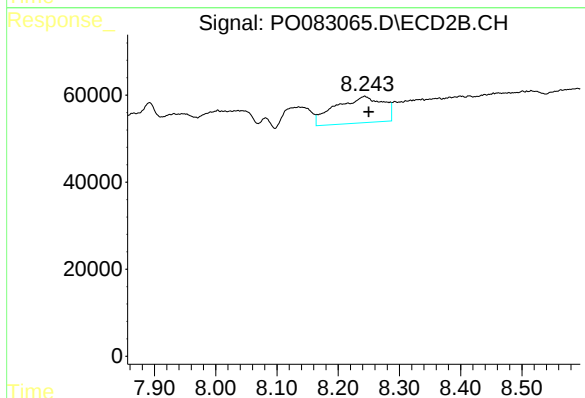
R.T.: 0.000 min
Exp R.T.: 8.184 min
Response: 0
Conc: N.D.



#42 AR-1268-2

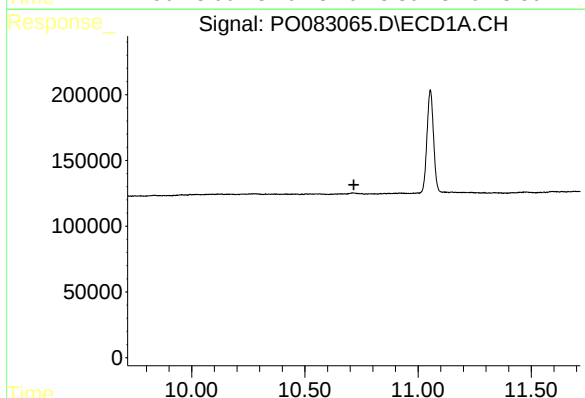
R.T.: 0.000 min
Exp R.T.: 9.611 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
T-132-2



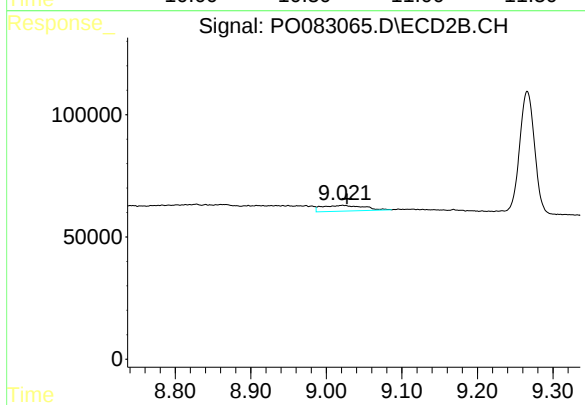
#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: -0.007 min
Response: 330805
Conc: 63.67 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.717 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.022 min
Delta R.T.: -0.005 min
Response: 89876
Conc: 7.58 ng/ml