

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112221\
 Data File : PO083152.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Nov 2021 11:29
 Operator : AJ\MA
 Sample : M4724-27
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T-132-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 22:55:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Nov 20 02:49:51 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...	4.952	3.952	2200718	761957	25.077	24.997
2)	SA Decachlor...	11.045	9.260	1745020	845065	26.538	28.111
Target Compounds							
7)	L1 AR-1016-5	6.804	0.000	46616	0	23.005	N.D. #
8)	L2 AR-1221-1	5.209	0.000	102350	0	108.007	N.D. #
9)	L2 AR-1221-2	5.308	4.279f	24604	17643	36.594	62.652 #
12)	L3 AR-1232-2	5.976	0.000	30271	0	33.382	N.D. #
15)	L3 AR-1232-5	6.581	0.000	31942	0	56.848	N.D. #
20)	L4 AR-1242-5	7.273	6.082	42914	41502	27.740	44.810 #
22)	L5 AR-1248-2	6.581	0.000	31942	0	15.033	N.D. #
23)	L5 AR-1248-3	6.804	0.000	46616	0	18.797	N.D. #
24)	L5 AR-1248-4	7.233	0.000	43028	0	16.423	N.D. #
25)	L5 AR-1248-5	7.273	6.125	42914	16938	16.572	13.711
26)	L6 AR-1254-1	7.202	6.082	46750	41502	16.799	21.344 #
27)	L6 AR-1254-2	7.434	6.242	93610	27702	22.501	16.464 #
28)	L6 AR-1254-3	7.818	6.663	96878	64415	22.556	25.196
29)	L6 AR-1254-4	8.116	6.903	75088	38681	24.275	21.203
30)	L6 AR-1254-5	8.547	7.334	113229	169039	35.320	72.645 #
31)	L7 AR-1260-1	7.985	6.801	52717	41835	16.595	22.896 #
32)	L7 AR-1260-2	8.253	6.999	116133	47918	30.942	19.999 #
33)	L7 AR-1260-3	8.621	7.154	61743	47061	21.581	22.945
34)	L7 AR-1260-4	8.852	7.638	62804	46071	19.445	26.175 #
35)	L7 AR-1260-5	9.185	7.887	76490	81508	12.070	18.256 #
36)	L8 AR-1262-1	8.621	7.334	61743	169039	16.556	138.744 #
37)	L8 AR-1262-2	9.185	7.887	76490	81508	11.887	18.042 #
38)	L8 AR-1262-3	9.501	8.176	20334	5159	6.685	2.757 #
39)	L8 AR-1262-4	9.580	8.238	3980	36873	2.103	11.643 #
41)	L9 AR-1268-1	9.501	8.176	20334	5159	2.458	0.895 #
42)	L9 AR-1268-2	9.580	8.238	3980	36873	0.517	7.677 #

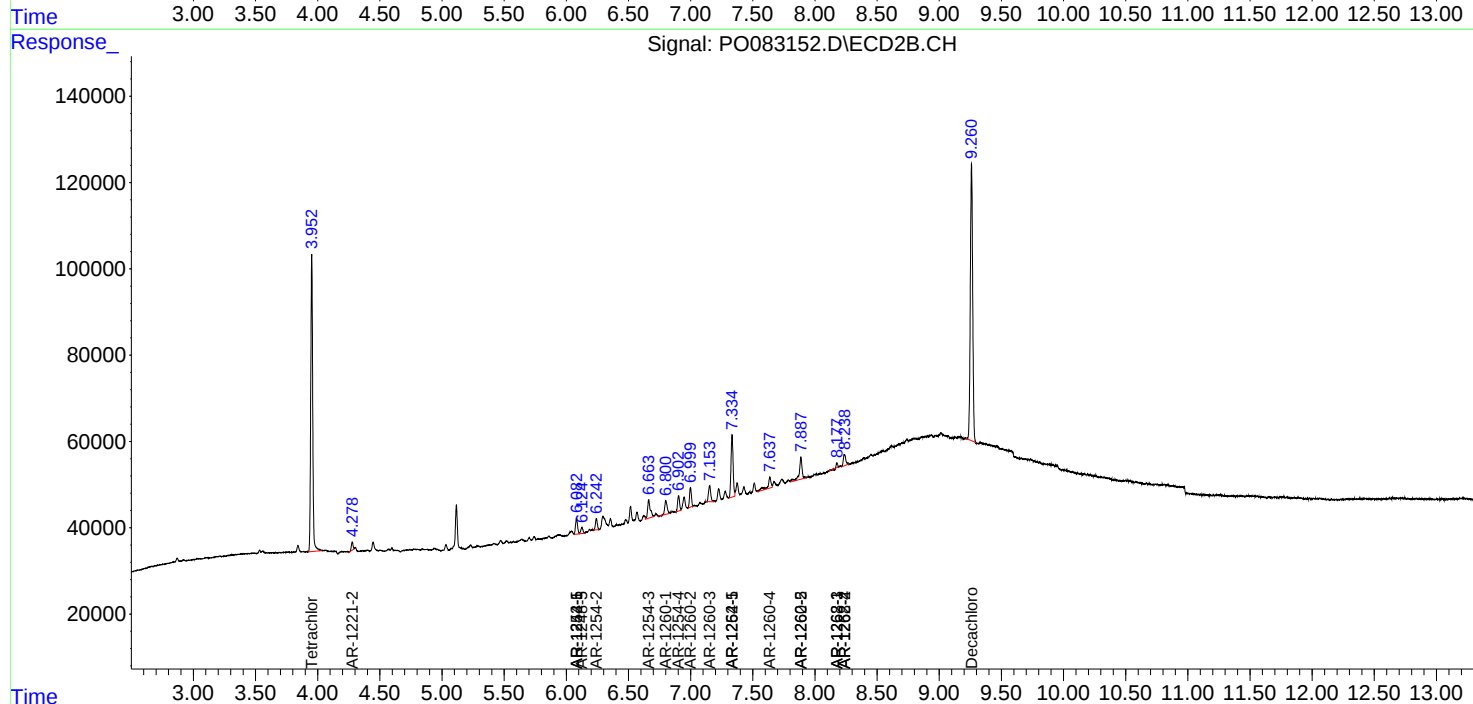
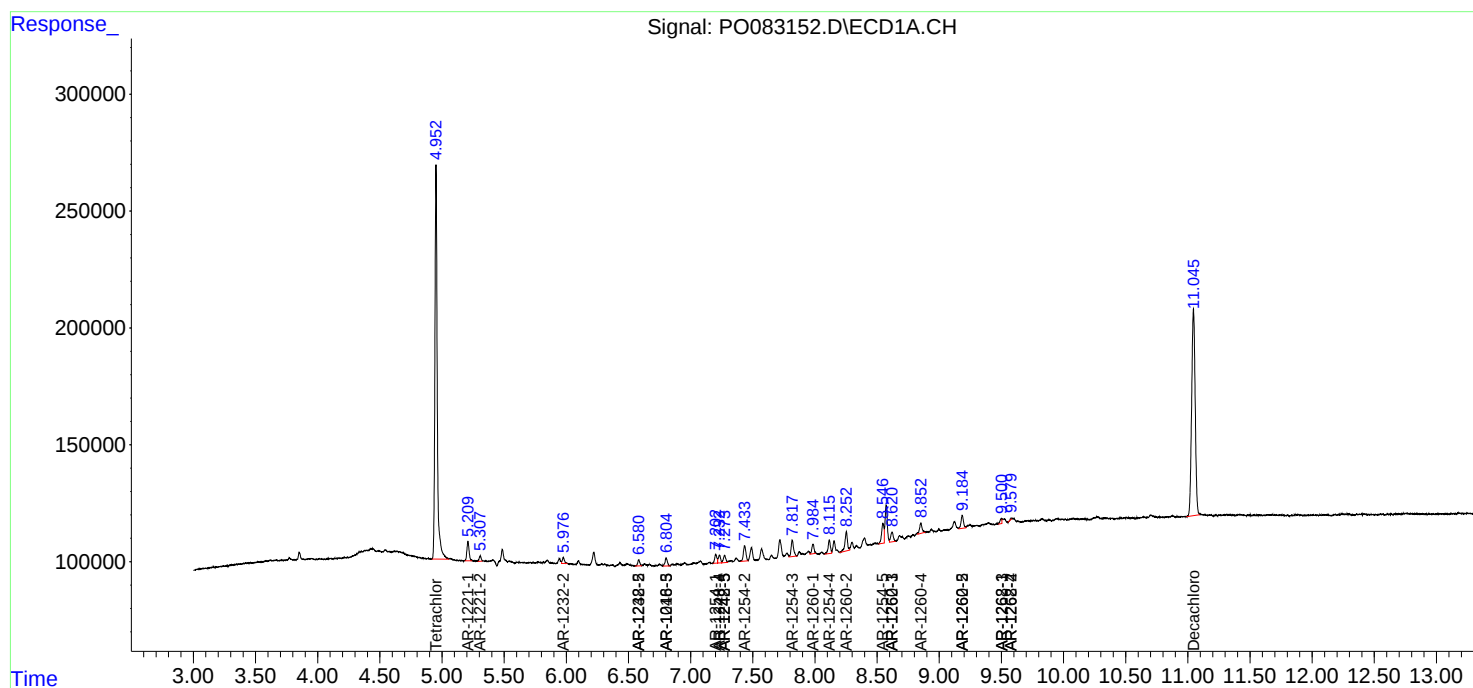
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

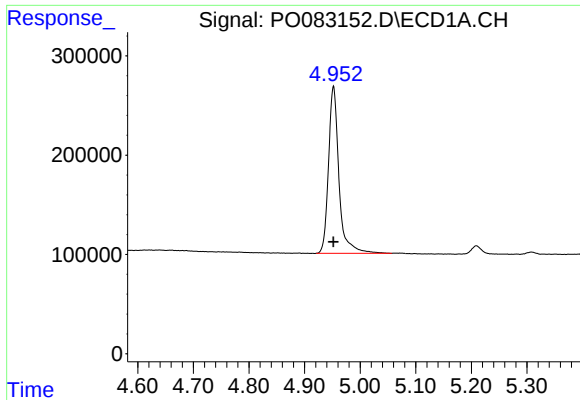
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112221\
Data File : PO083152.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Nov 2021 11:29
Operator : AJ\MA
Sample : M4724-27
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
T-132-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 22:55:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Nov 20 02:49:51 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

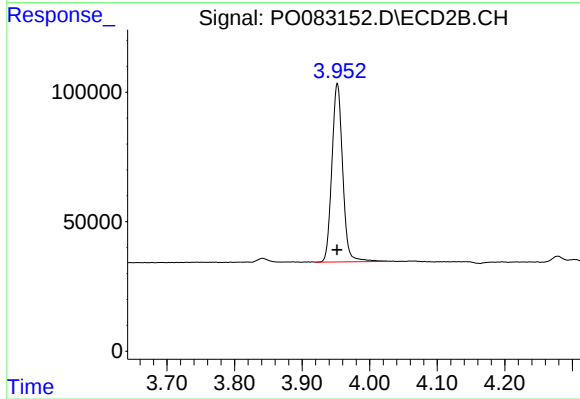




#1 Tetrachloro-m-xylene

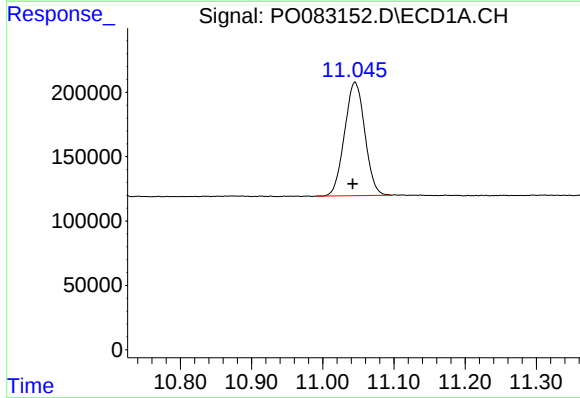
R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 2200718
Conc: 25.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



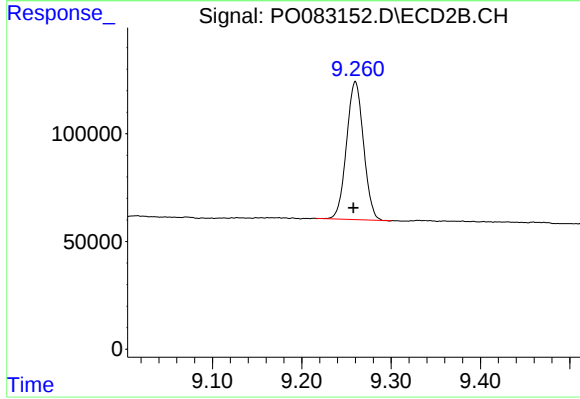
#1 Tetrachloro-m-xylene

R.T.: 3.952 min
Delta R.T.: 0.000 min
Response: 761957
Conc: 25.00 ng/ml



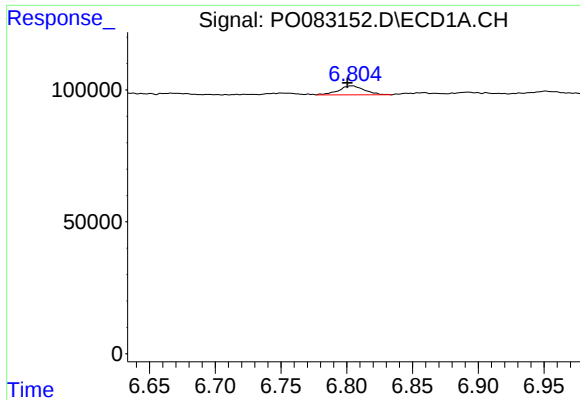
#2 Decachlorobiphenyl

R.T.: 11.045 min
Delta R.T.: 0.003 min
Response: 1745020
Conc: 26.54 ng/ml



#2 Decachlorobiphenyl

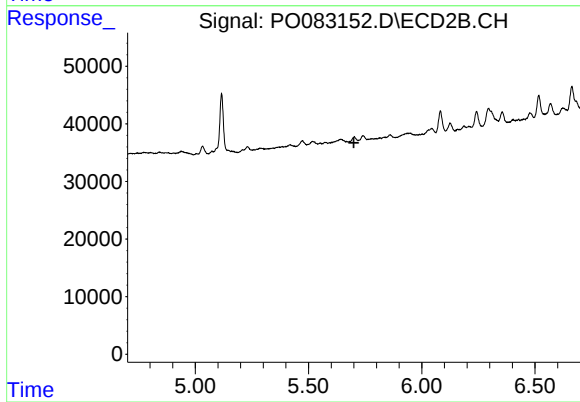
R.T.: 9.260 min
Delta R.T.: 0.002 min
Response: 845065
Conc: 28.11 ng/ml



#7 AR-1016-5

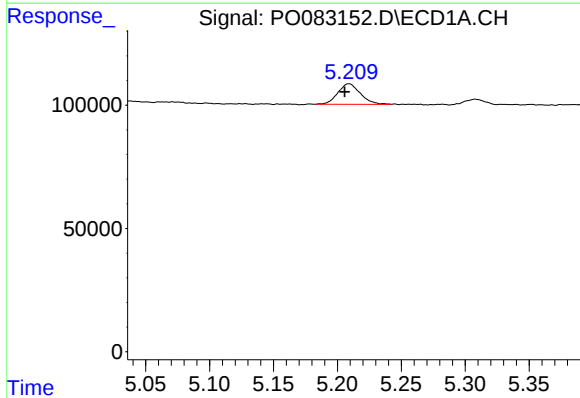
R.T.: 6.804 min
Delta R.T.: 0.004 min
Response: 46616
Conc: 23.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



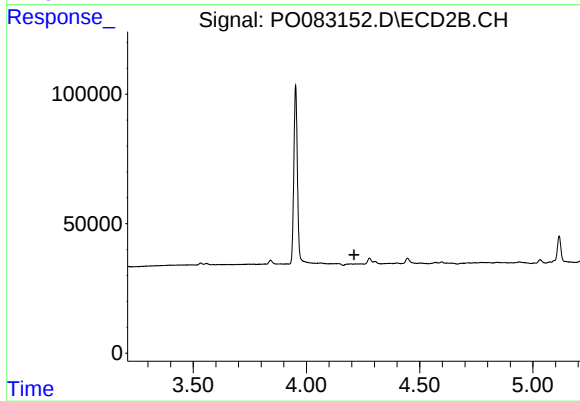
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



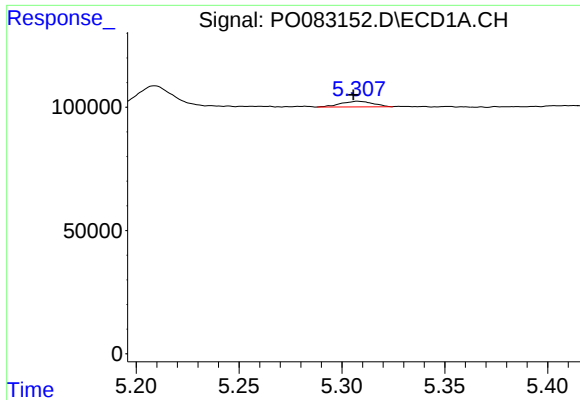
#8 AR-1221-1

R.T.: 5.209 min
Delta R.T.: 0.003 min
Response: 102350
Conc: 108.01 ng/ml



#8 AR-1221-1

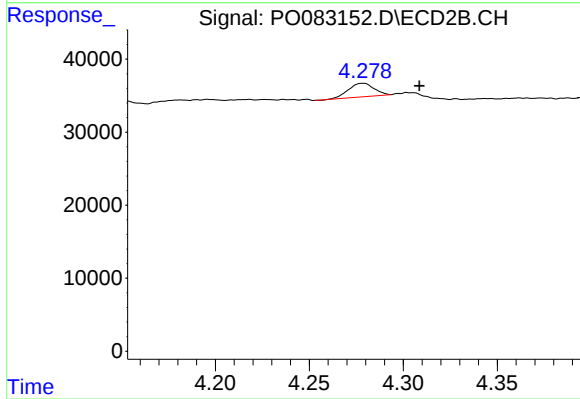
R.T.: 0.000 min
Exp R.T. : 4.210 min
Response: 0
Conc: N.D.



#9 AR-1221-2

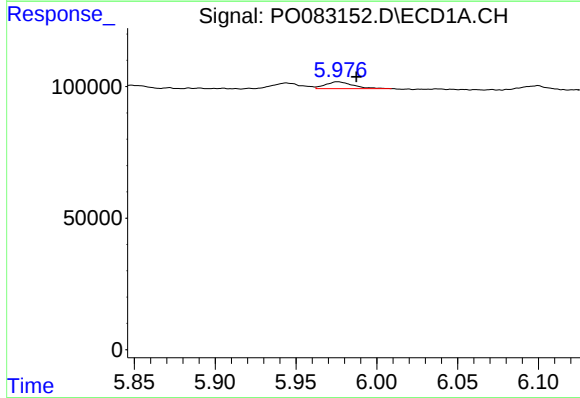
R.T.: 5.308 min
Delta R.T.: 0.002 min
Response: 24604
Conc: 36.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



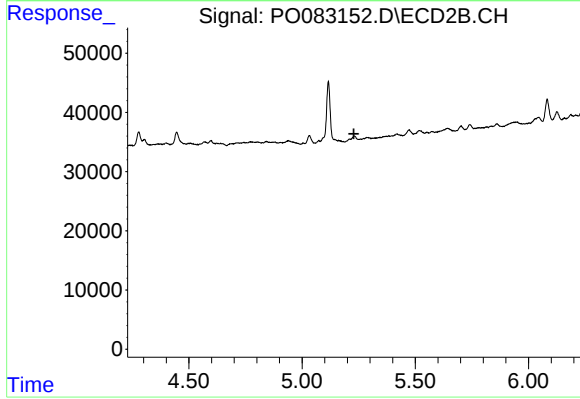
#9 AR-1221-2

R.T.: 4.279 min
Delta R.T.: -0.030 min
Response: 17643
Conc: 62.65 ng/ml



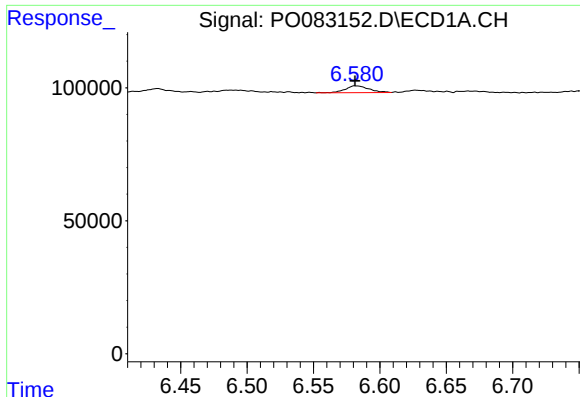
#12 AR-1232-2

R.T.: 5.976 min
Delta R.T.: -0.011 min
Response: 30271
Conc: 33.38 ng/ml



#12 AR-1232-2

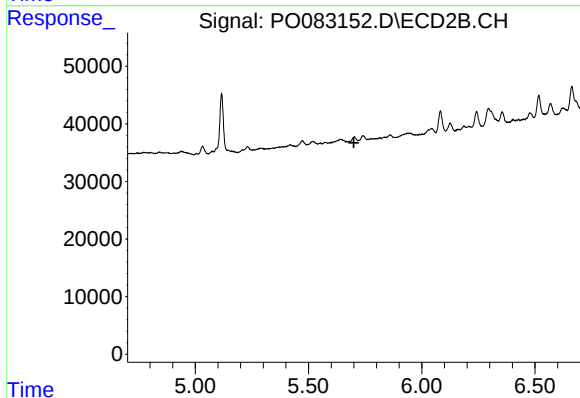
R.T.: 0.000 min
Exp R.T.: 5.228 min
Response: 0
Conc: N.D.



#15 AR-1232-5

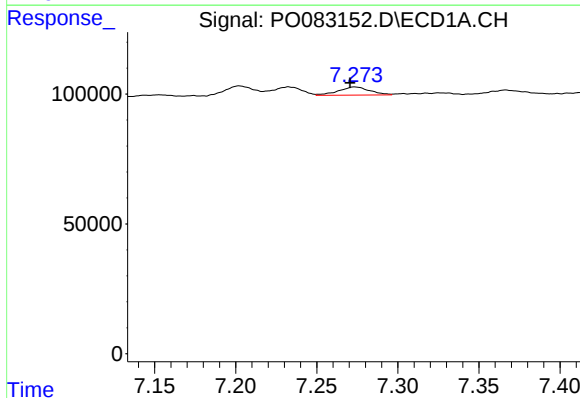
R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 31942
Conc: 56.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



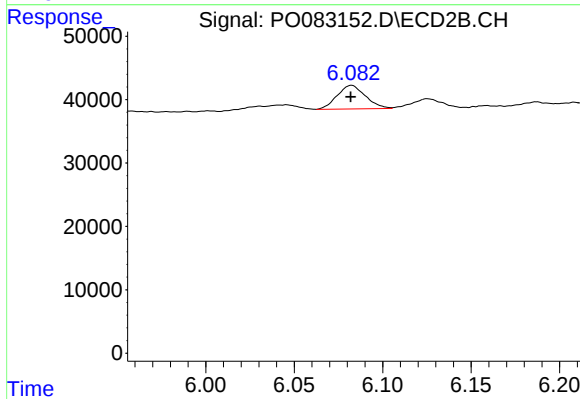
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



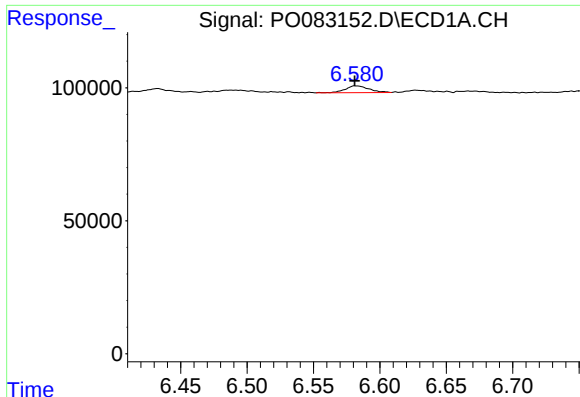
#20 AR-1242-5

R.T.: 7.273 min
Delta R.T.: 0.003 min
Response: 42914
Conc: 27.74 ng/ml



#20 AR-1242-5

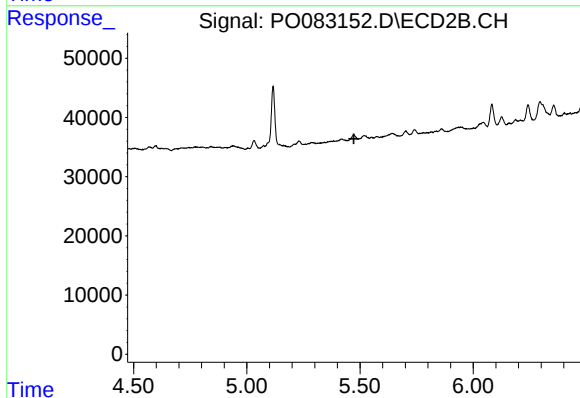
R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 41502
Conc: 44.81 ng/ml



#22 AR-1248-2

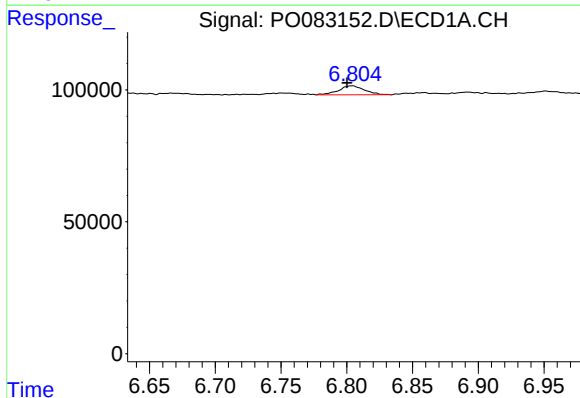
R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 31942
Conc: 15.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



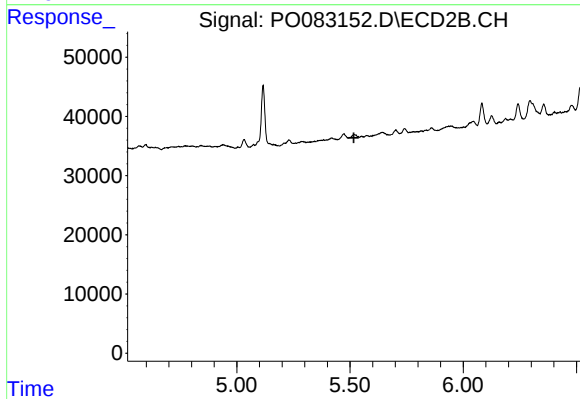
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.473 min
Response: 0
Conc: N.D.



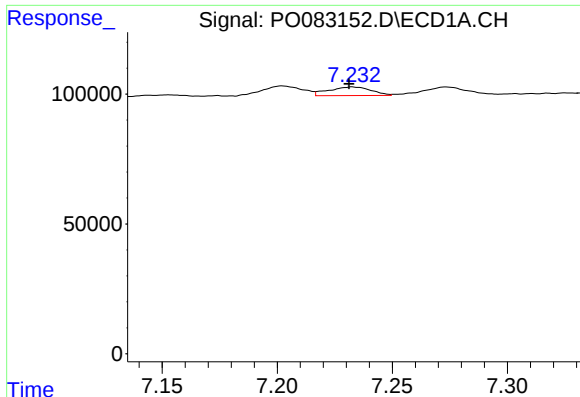
#23 AR-1248-3

R.T.: 6.804 min
Delta R.T.: 0.004 min
Response: 46616
Conc: 18.80 ng/ml



#23 AR-1248-3

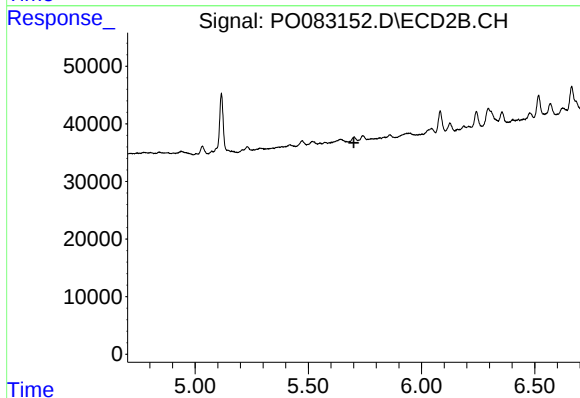
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#24 AR-1248-4

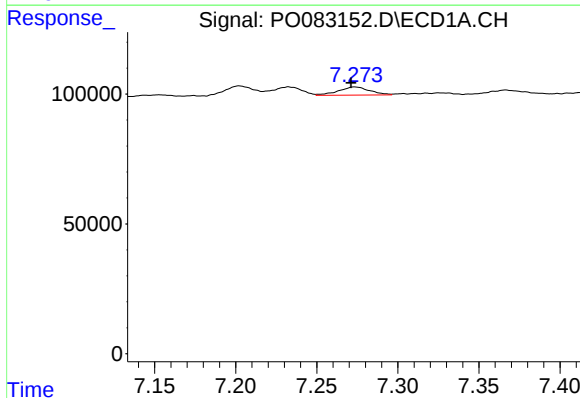
R.T.: 7.233 min
Delta R.T.: 0.001 min
Response: 43028
Conc: 16.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



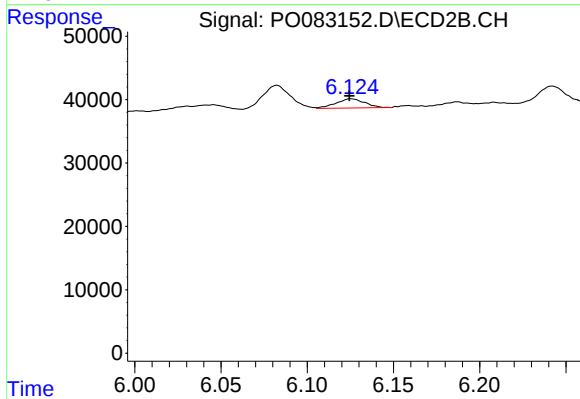
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.701 min
Response: 0
Conc: N.D.



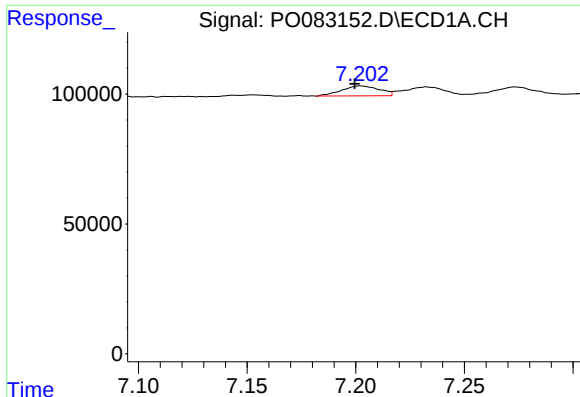
#25 AR-1248-5

R.T.: 7.273 min
Delta R.T.: 0.002 min
Response: 42914
Conc: 16.57 ng/ml



#25 AR-1248-5

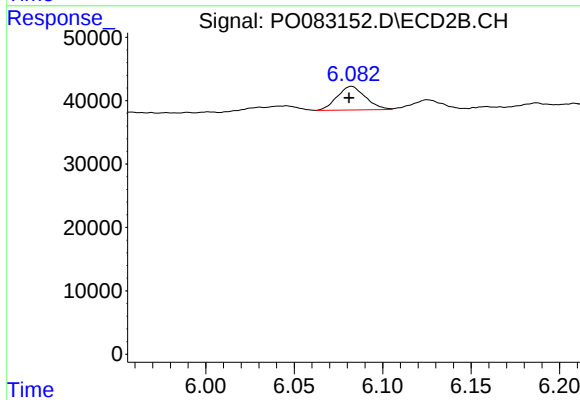
R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 16938
Conc: 13.71 ng/ml



#26 AR-1254-1

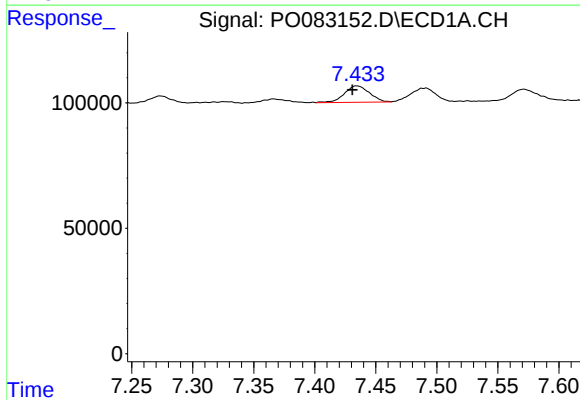
R.T.: 7.202 min
Delta R.T.: 0.003 min
Response: 46750
Conc: 16.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



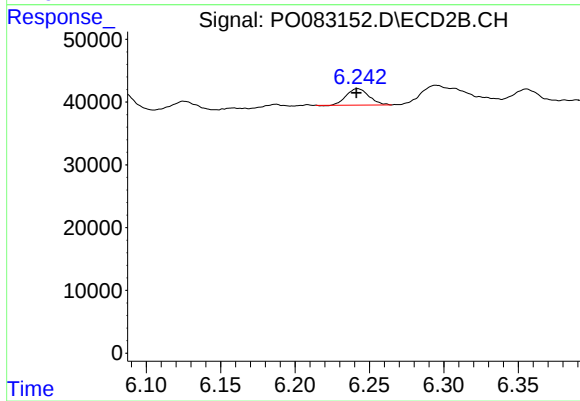
#26 AR-1254-1

R.T.: 6.082 min
Delta R.T.: 0.001 min
Response: 41502
Conc: 21.34 ng/ml



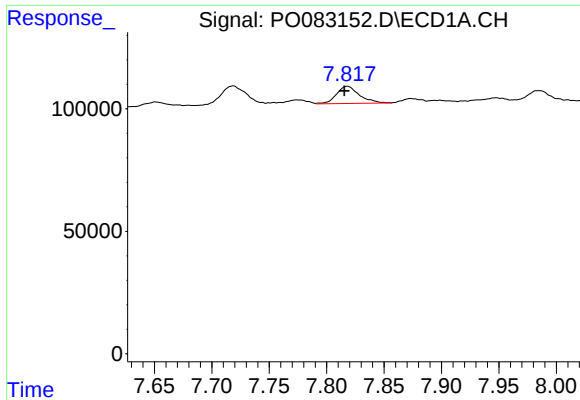
#27 AR-1254-2

R.T.: 7.434 min
Delta R.T.: 0.003 min
Response: 93610
Conc: 22.50 ng/ml



#27 AR-1254-2

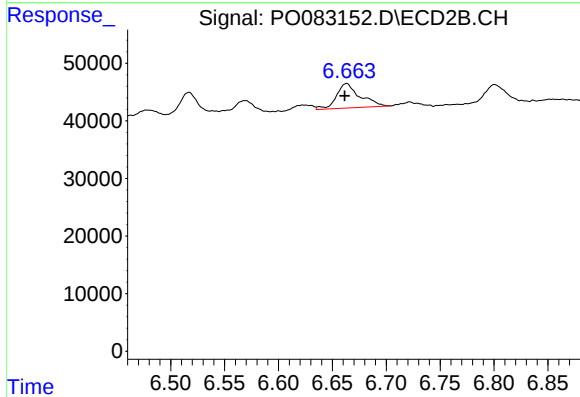
R.T.: 6.242 min
Delta R.T.: 0.000 min
Response: 27702
Conc: 16.46 ng/ml



#28 AR-1254-3

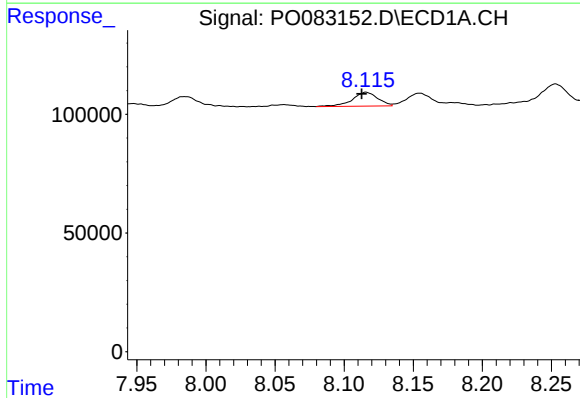
R.T.: 7.818 min
Delta R.T.: 0.002 min
Response: 96878
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



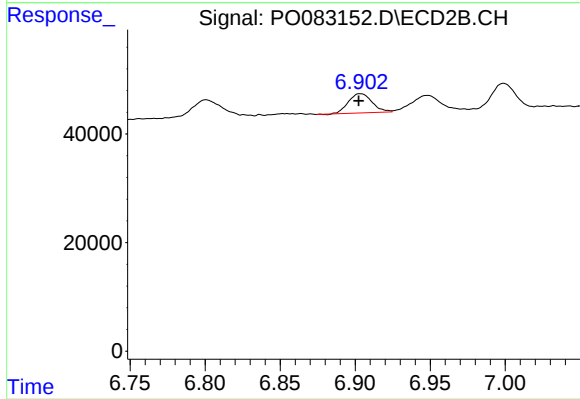
#28 AR-1254-3

R.T.: 6.663 min
Delta R.T.: 0.002 min
Response: 64415
Conc: 25.20 ng/ml



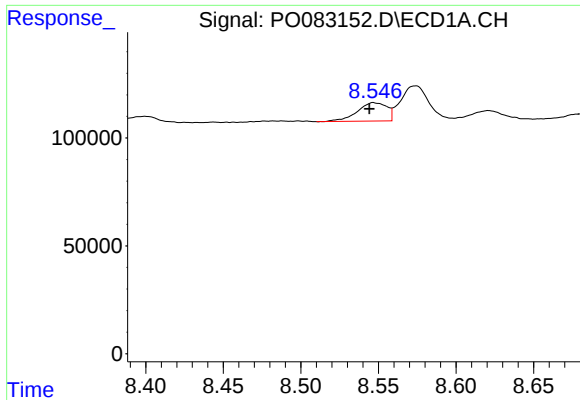
#29 AR-1254-4

R.T.: 8.116 min
Delta R.T.: 0.003 min
Response: 75088
Conc: 24.28 ng/ml



#29 AR-1254-4

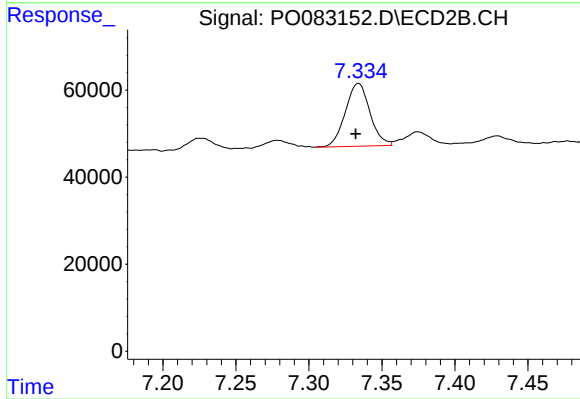
R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 38681
Conc: 21.20 ng/ml



#30 AR-1254-5

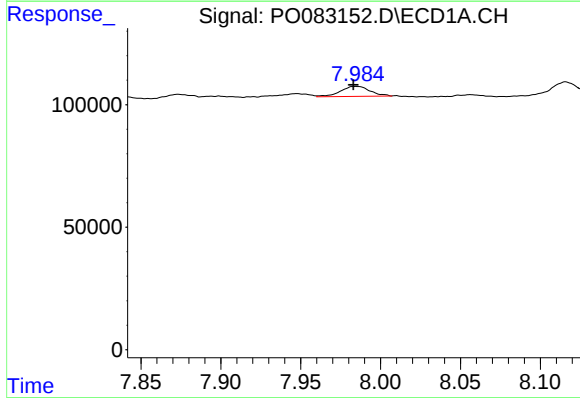
R.T.: 8.547 min
Delta R.T.: 0.002 min
Response: 113229
Conc: 35.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



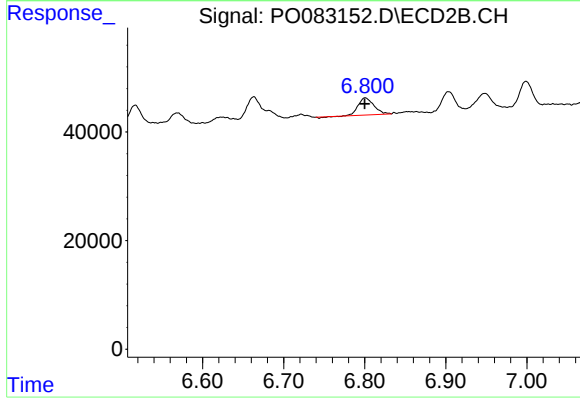
#30 AR-1254-5

R.T.: 7.334 min
Delta R.T.: 0.002 min
Response: 169039
Conc: 72.65 ng/ml



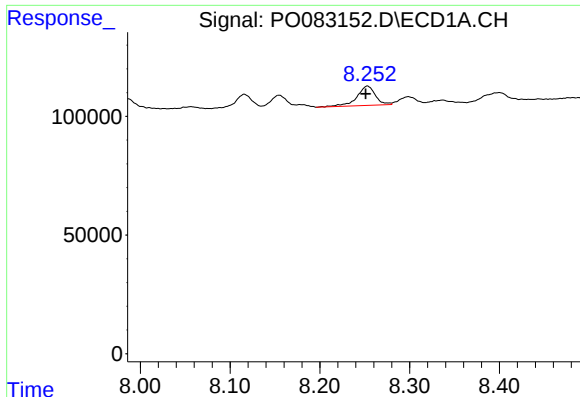
#31 AR-1260-1

R.T.: 7.985 min
Delta R.T.: 0.002 min
Response: 52717
Conc: 16.59 ng/ml



#31 AR-1260-1

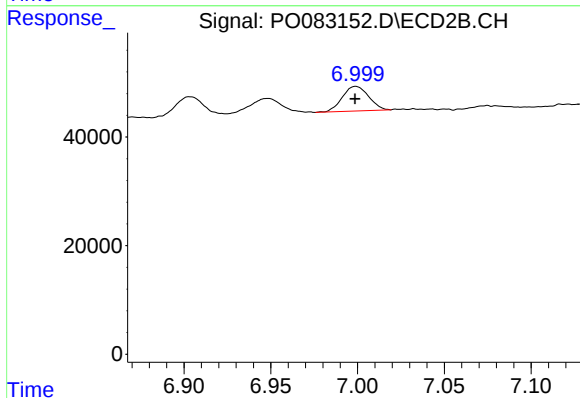
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 41835
Conc: 22.90 ng/ml



#32 AR-1260-2

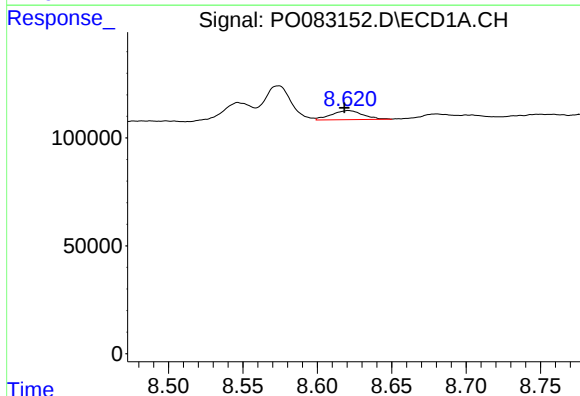
R.T.: 8.253 min
Delta R.T.: 0.002 min
Response: 116133
Conc: 30.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



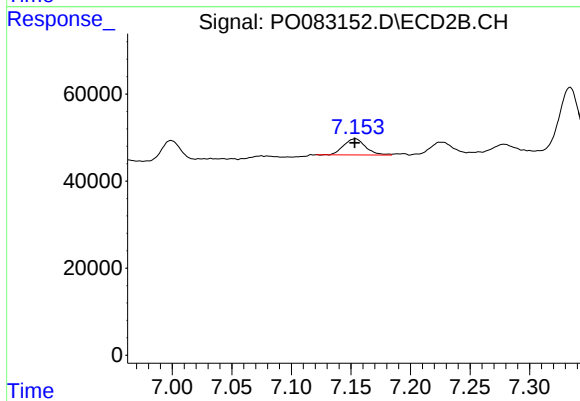
#32 AR-1260-2

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 47918
Conc: 20.00 ng/ml



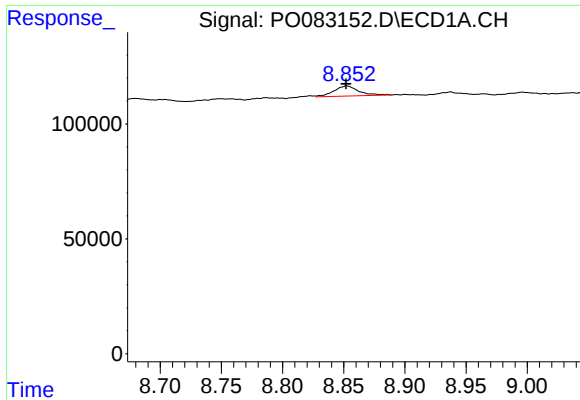
#33 AR-1260-3

R.T.: 8.621 min
Delta R.T.: 0.003 min
Response: 61743
Conc: 21.58 ng/ml



#33 AR-1260-3

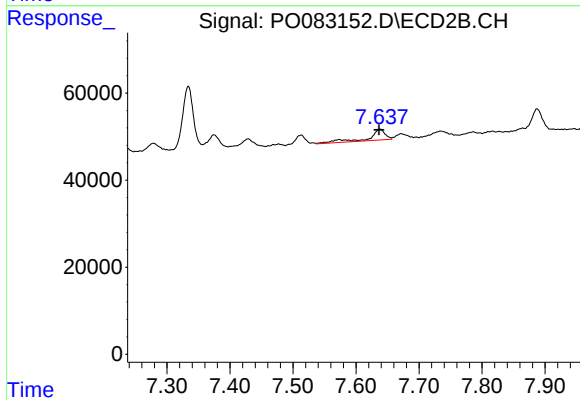
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 47061
Conc: 22.94 ng/ml



#34 AR-1260-4

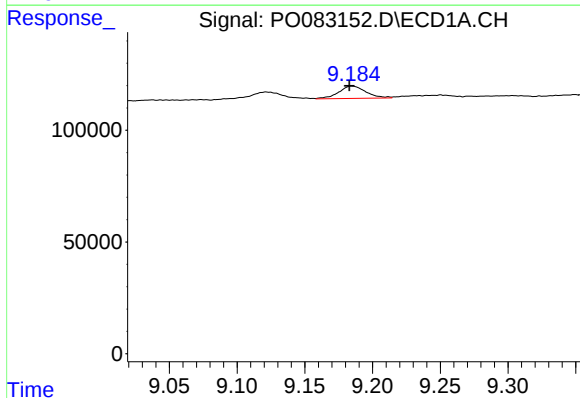
R.T.: 8.852 min
Delta R.T.: 0.000 min
Response: 62804
Conc: 19.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



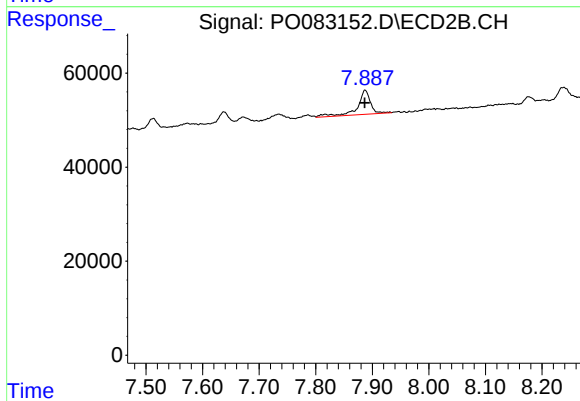
#34 AR-1260-4

R.T.: 7.638 min
Delta R.T.: 0.001 min
Response: 46071
Conc: 26.17 ng/ml



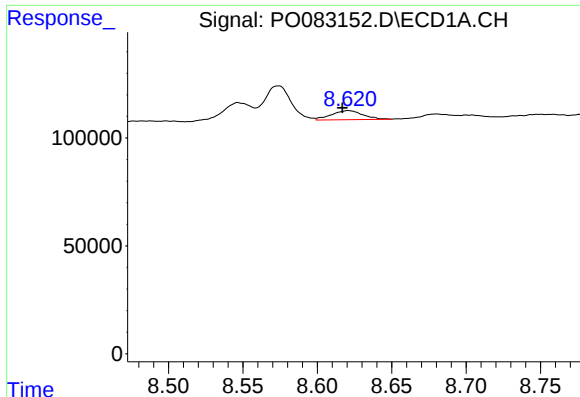
#35 AR-1260-5

R.T.: 9.185 min
Delta R.T.: 0.002 min
Response: 76490
Conc: 12.07 ng/ml



#35 AR-1260-5

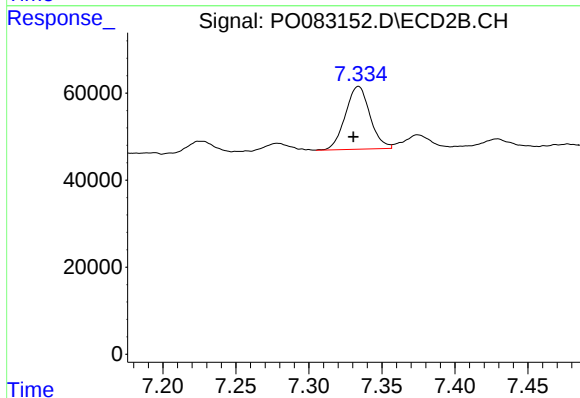
R.T.: 7.887 min
Delta R.T.: 0.001 min
Response: 81508
Conc: 18.26 ng/ml



#36 AR-1262-1

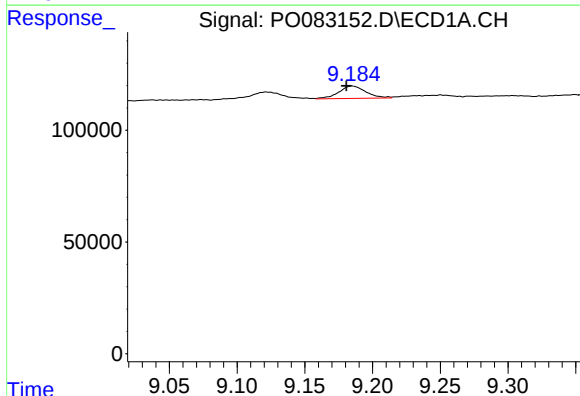
R.T.: 8.621 min
Delta R.T.: 0.004 min
Response: 61743
Conc: 16.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



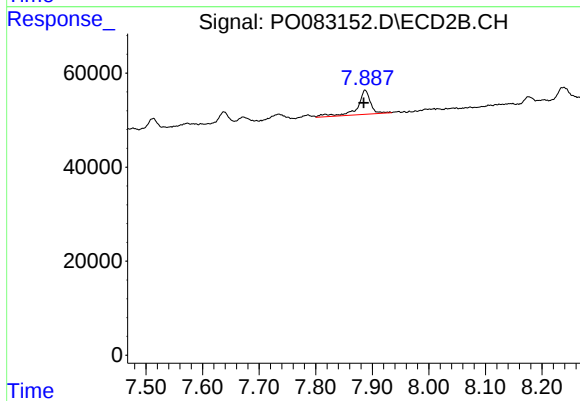
#36 AR-1262-1

R.T.: 7.334 min
Delta R.T.: 0.004 min
Response: 169039
Conc: 138.74 ng/ml



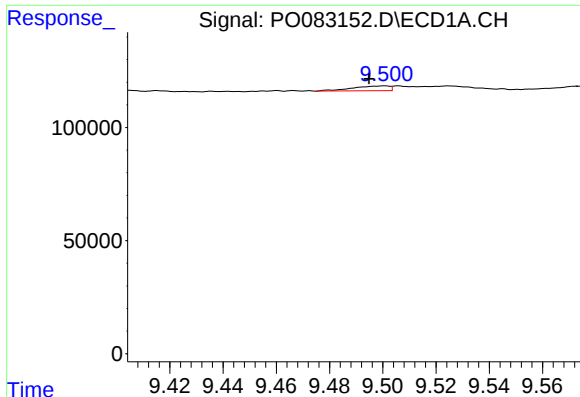
#37 AR-1262-2

R.T.: 9.185 min
Delta R.T.: 0.004 min
Response: 76490
Conc: 11.89 ng/ml



#37 AR-1262-2

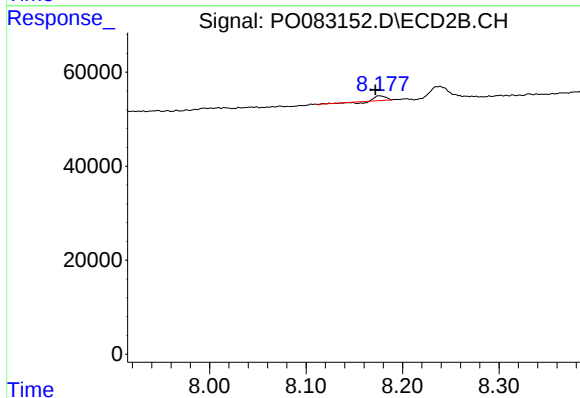
R.T.: 7.887 min
Delta R.T.: 0.003 min
Response: 81508
Conc: 18.04 ng/ml



#38 AR-1262-3

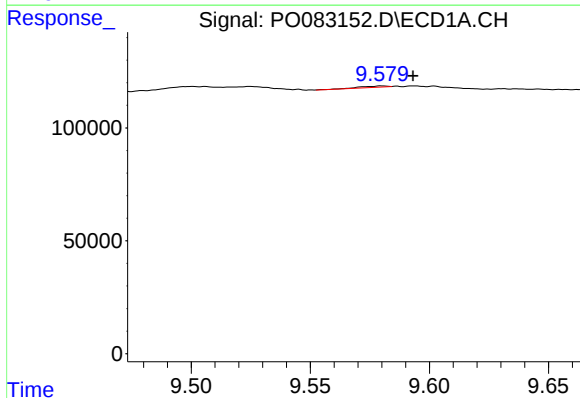
R.T.: 9.501 min
Delta R.T.: 0.006 min
Response: 20334
Conc: 6.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



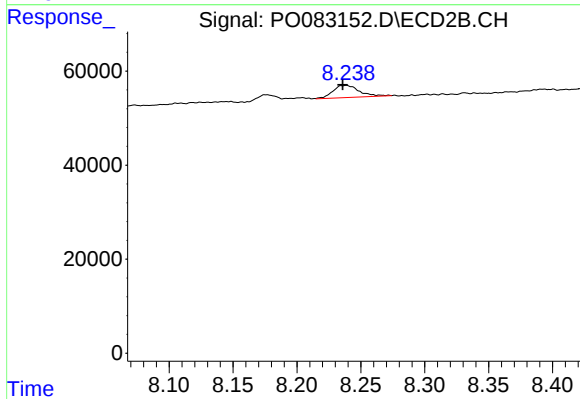
#38 AR-1262-3

R.T.: 8.176 min
Delta R.T.: 0.004 min
Response: 5159
Conc: 2.76 ng/ml



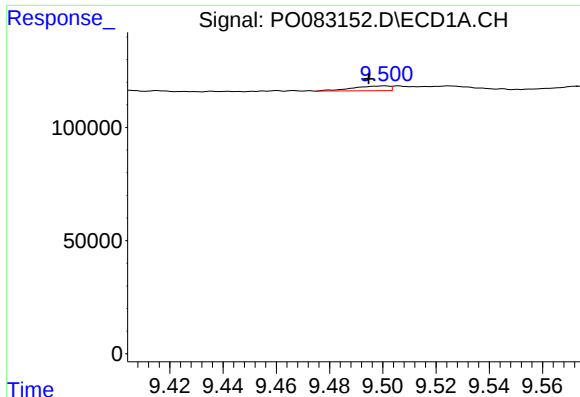
#39 AR-1262-4

R.T.: 9.580 min
Delta R.T.: -0.013 min
Response: 3980
Conc: 2.10 ng/ml



#39 AR-1262-4

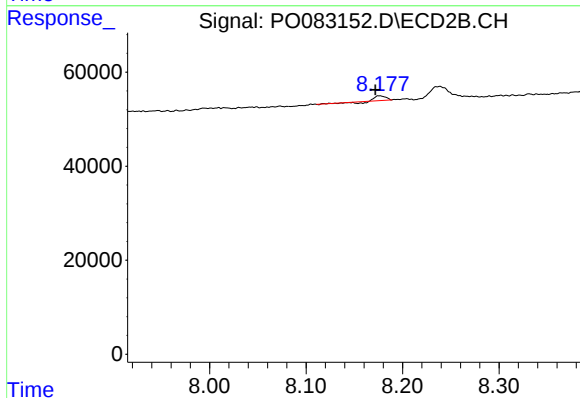
R.T.: 8.238 min
Delta R.T.: 0.002 min
Response: 36873
Conc: 11.64 ng/ml



#41 AR-1268-1

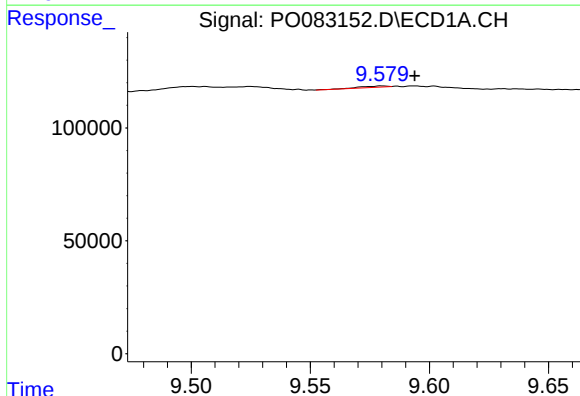
R.T.: 9.501 min
Delta R.T.: 0.006 min
Response: 20334
Conc: 2.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-132-3



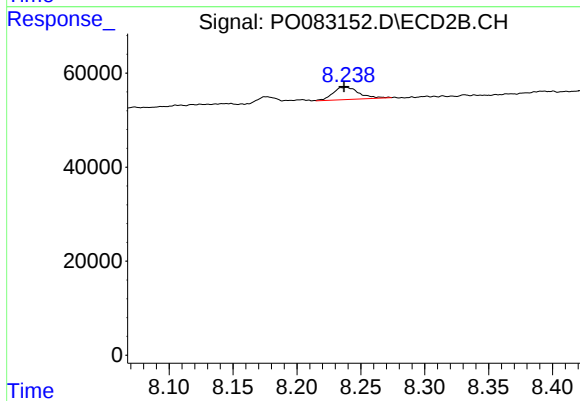
#41 AR-1268-1

R.T.: 8.176 min
Delta R.T.: 0.004 min
Response: 5159
Conc: 0.89 ng/ml



#42 AR-1268-2

R.T.: 9.580 min
Delta R.T.: -0.014 min
Response: 3980
Conc: 0.52 ng/ml



#42 AR-1268-2

R.T.: 8.238 min
Delta R.T.: 0.001 min
Response: 36873
Conc: 7.68 ng/ml