

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102521\
 Data File : PO082140.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2021 16:06
 Operator : AJ\MA
 Sample : M4329-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PSC124042

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 02:58:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 19 04:37:47 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...	4.981	3.975	1835219	691989	22.712	23.454
2)	SA Decachlor...	11.099	9.302	1060013	507657	19.072	19.932
Target Compounds							
8)	L2 AR-1221-1	5.234	0.000	141544	0	163.785	N.D. #
9)	L2 AR-1221-2	5.334	4.346	28513	46393	44.370	165.652 #
10)	L2 AR-1221-3	5.451f	0.000	137411	0	67.424	N.D. #
11)	L3 AR-1232-1	5.451f	0.000	137411	0	91.111	N.D. #
24)	L5 AR-1248-4	7.265	0.000	16581	0	7.028	N.D. #
26)	L6 AR-1254-1	7.235	0.000	30792	0	12.857	N.D. #
27)	L6 AR-1254-2	7.468	0.000	15162	0	4.157	N.D. #
28)	L6 AR-1254-3	7.860	0.000	74621	0	20.620	N.D. #
29)	L6 AR-1254-4	8.147	0.000	10879	0	4.037	N.D. #
30)	L6 AR-1254-5	8.602f	7.367	402818	200384	138.308	97.307 #
31)	L7 AR-1260-1	8.015	6.832	76623	19129	27.149	11.556 #
32)	L7 AR-1260-2	8.281	7.032	210749	45587	63.350	22.727 #
33)	L7 AR-1260-3	8.652	7.187	33098	46507	14.685	24.549 #
34)	L7 AR-1260-4	8.883	0.000	39786	0	15.028	N.D. #
35)	L7 AR-1260-5	9.218	7.919	61672	45717	11.257	13.836
36)	L8 AR-1262-1	8.652	7.367	33098	200384	9.676	181.655 #
37)	L8 AR-1262-2	9.218	7.919	61672	45717	9.821	12.797 #
38)	L8 AR-1262-3	9.557f	0.000	56464	0	20.531	N.D. #
39)	L8 AR-1262-4	9.644	8.270	17042	38559	10.178	14.487 #
40)	L8 AR-1262-5	10.324	0.000	157186	0	68.977	N.D. #
41)	L9 AR-1268-1	9.557f	0.000	56464	0	7.559	N.D. #
42)	L9 AR-1268-2	9.644	8.270	17042	38559	2.519	10.151 #
43)	L9 AR-1268-3	9.873	0.000	30108	0	5.099	N.D. #
44)	L9 AR-1268-4	10.324	0.000	157186	0	62.115	N.D. #
45)	L9 AR-1268-5	0.000	9.053	0	28511	N.D.	2.945 #

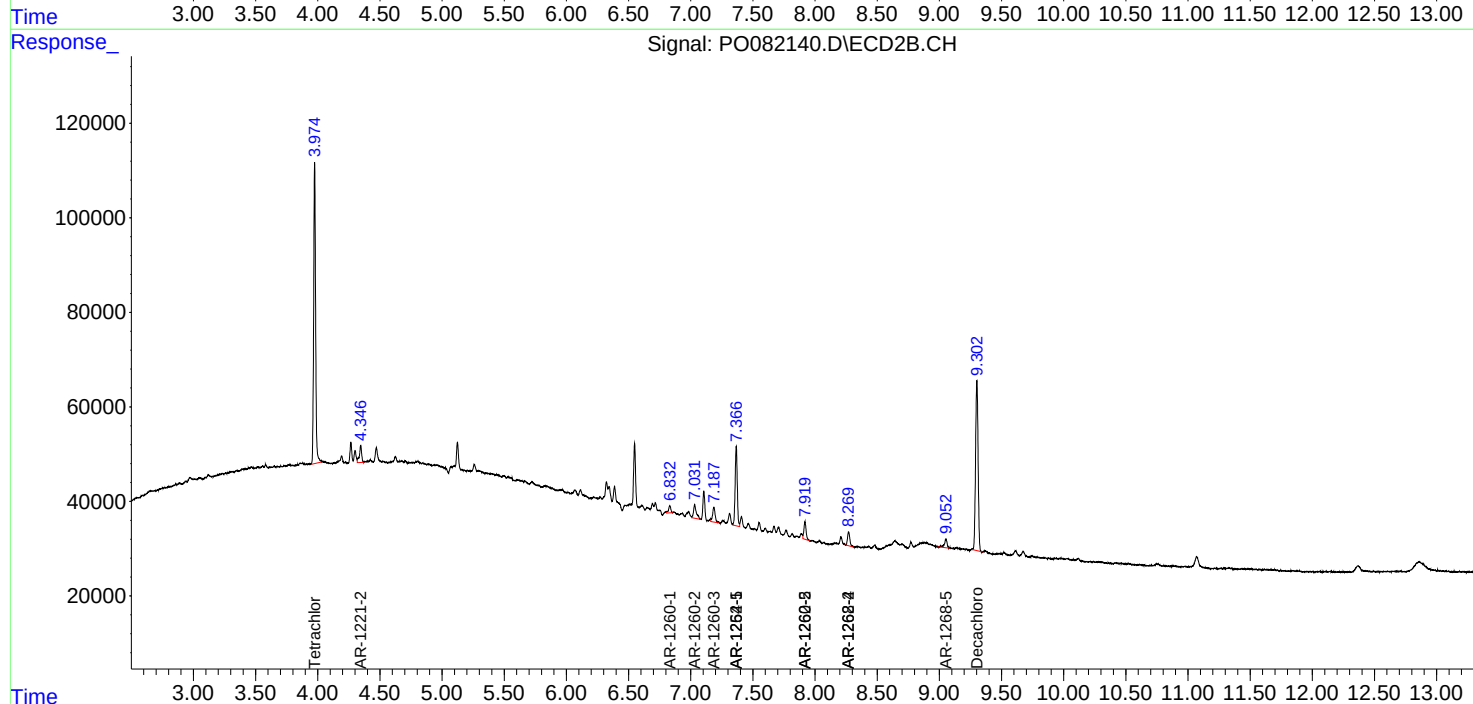
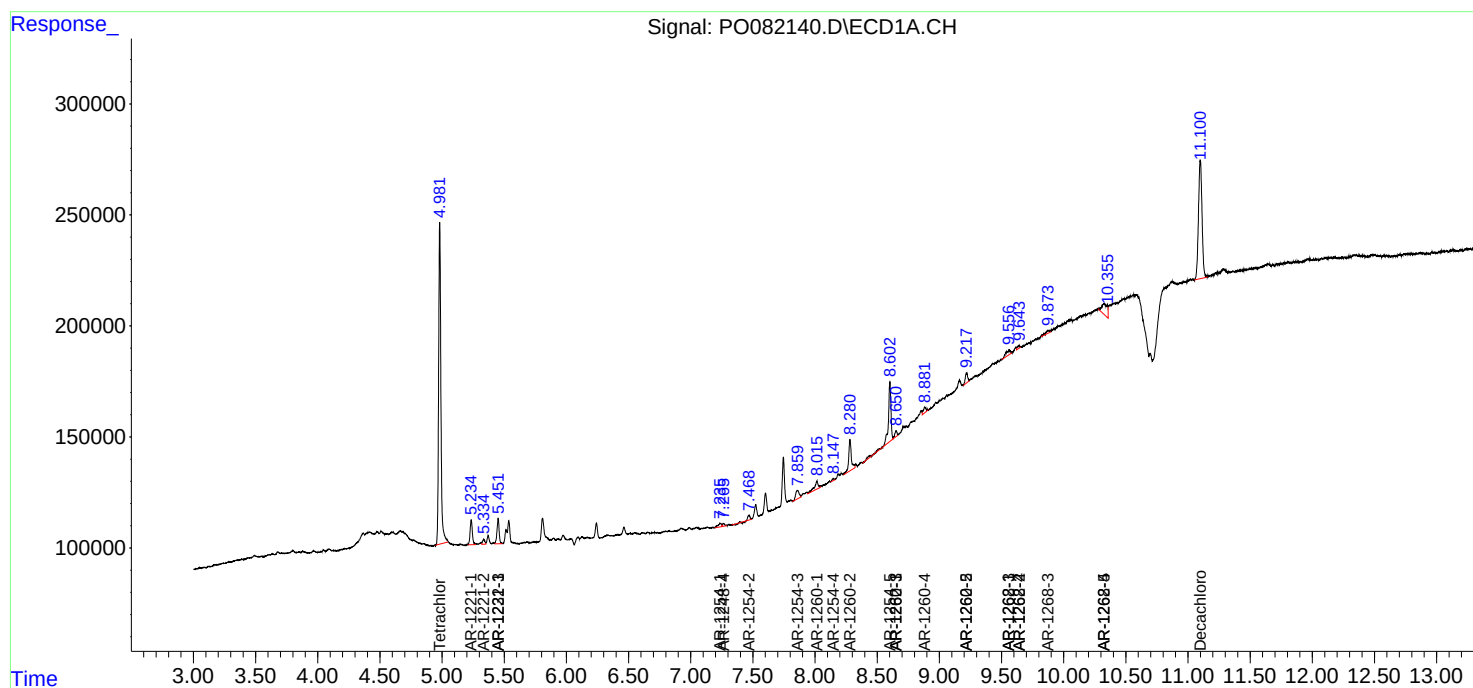
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

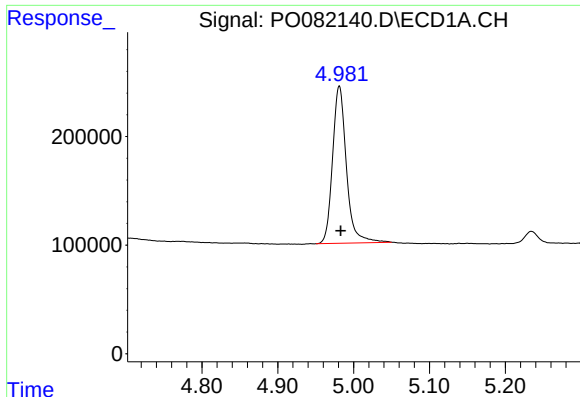
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102521\
Data File : PO082140.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2021 16:06
Operator : AJ\MA
Sample : M4329-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PSC124042

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 02:58:50 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 19 04:37:47 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

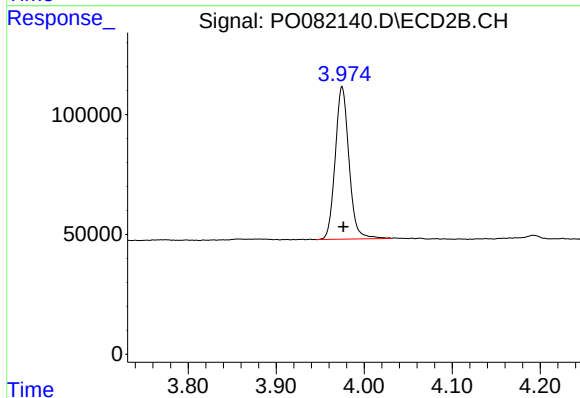




#1 Tetrachloro-m-xylene

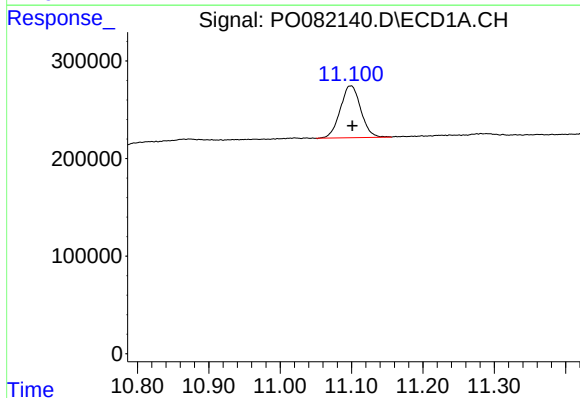
R.T.: 4.981 min
Delta R.T.: -0.002 min
Response: 1835219
Conc: 22.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



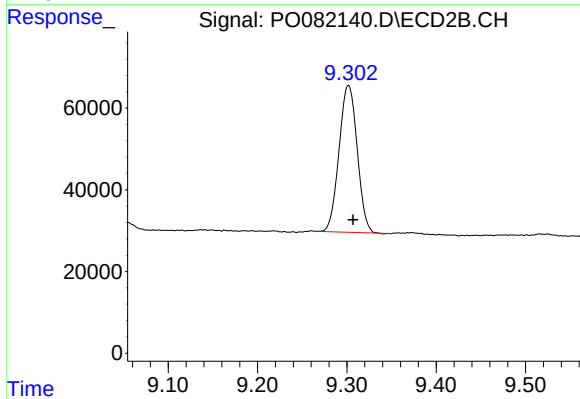
#1 Tetrachloro-m-xylene

R.T.: 3.975 min
Delta R.T.: -0.002 min
Response: 691989
Conc: 23.45 ng/ml



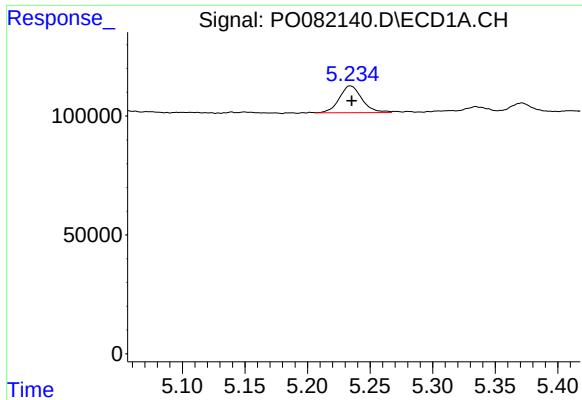
#2 Decachlorobiphenyl

R.T.: 11.099 min
Delta R.T.: -0.002 min
Response: 1060013
Conc: 19.07 ng/ml



#2 Decachlorobiphenyl

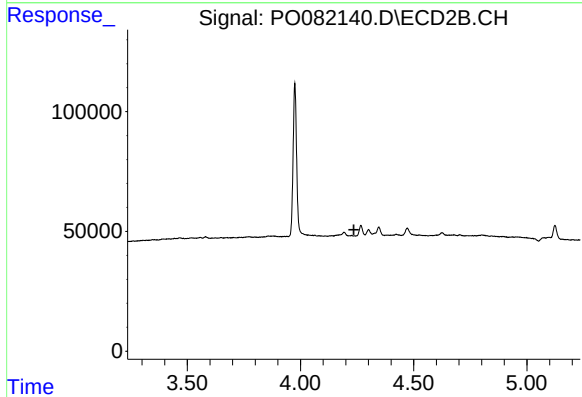
R.T.: 9.302 min
Delta R.T.: -0.005 min
Response: 507657
Conc: 19.93 ng/ml



#8 AR-1221-1

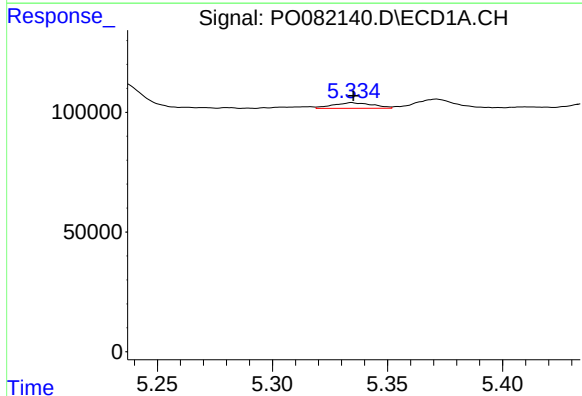
R.T.: 5.234 min
Delta R.T.: -0.001 min
Response: 141544
Conc: 163.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



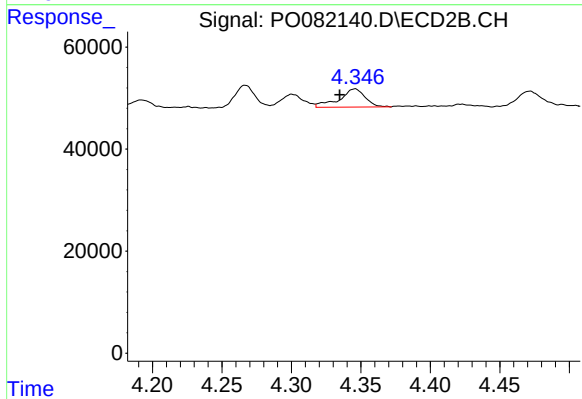
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.236 min
Response: 0
Conc: N.D.



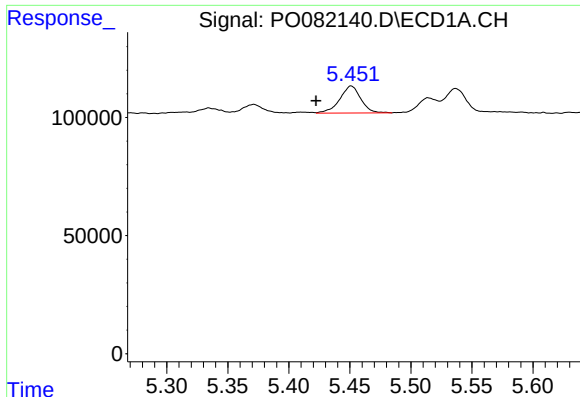
#9 AR-1221-2

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 28513
Conc: 44.37 ng/ml



#9 AR-1221-2

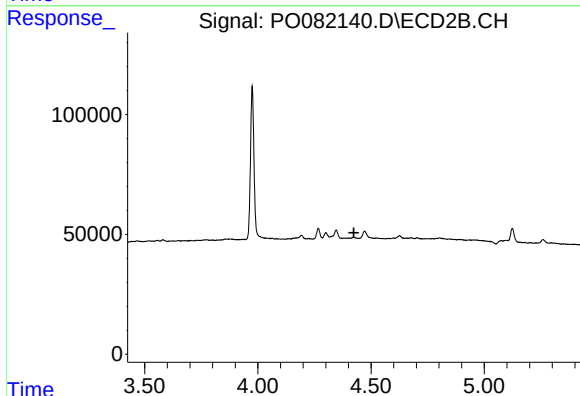
R.T.: 4.346 min
Delta R.T.: 0.011 min
Response: 46393
Conc: 165.65 ng/ml



#10 AR-1221-3

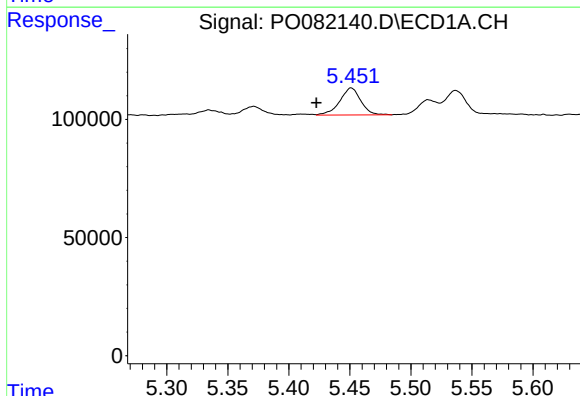
R.T.: 5.451 min
Delta R.T.: 0.029 min
Response: 137411
Conc: 67.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



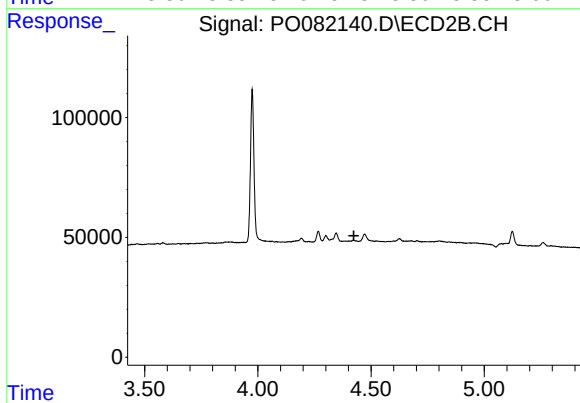
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



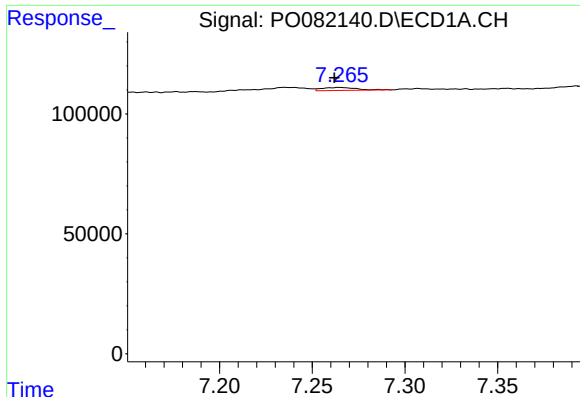
#11 AR-1232-1

R.T.: 5.451 min
Delta R.T.: 0.029 min
Response: 137411
Conc: 91.11 ng/ml



#11 AR-1232-1

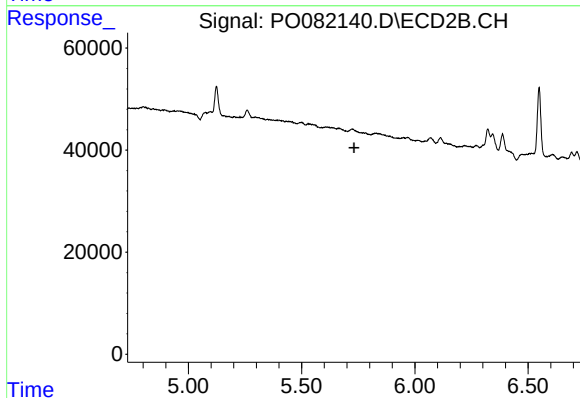
R.T.: 0.000 min
Exp R.T. : 4.424 min
Response: 0
Conc: N.D.



#24 AR-1248-4

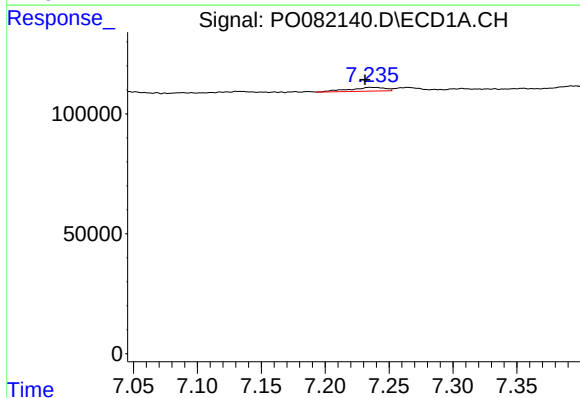
R.T.: 7.265 min
Delta R.T.: 0.003 min
Response: 16581
Conc: 7.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



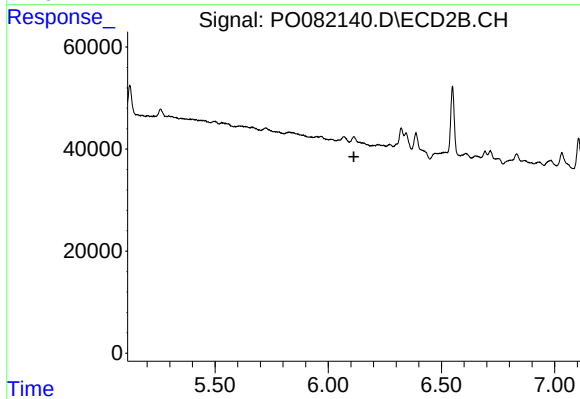
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.731 min
Response: 0
Conc: N.D.



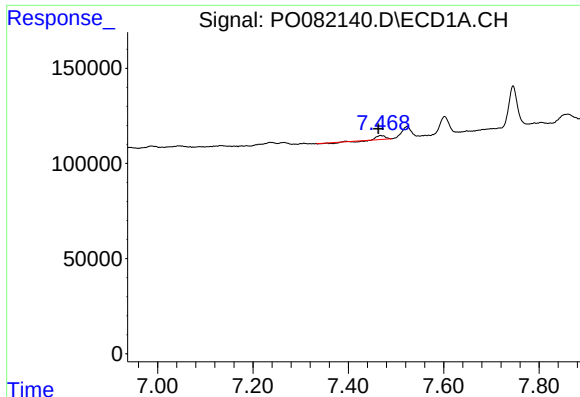
#26 AR-1254-1

R.T.: 7.235 min
Delta R.T.: 0.004 min
Response: 30792
Conc: 12.86 ng/ml



#26 AR-1254-1

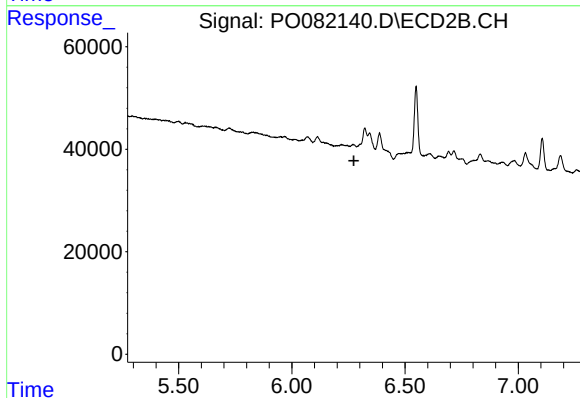
R.T.: 0.000 min
Exp R.T. : 6.113 min
Response: 0
Conc: N.D.



#27 AR-1254-2

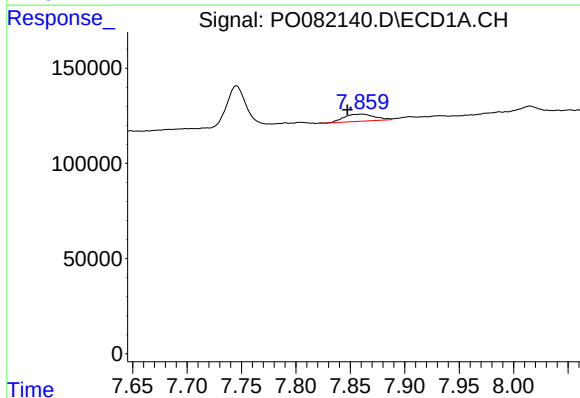
R.T.: 7.468 min
Delta R.T.: 0.004 min
Response: 15162
Conc: 4.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



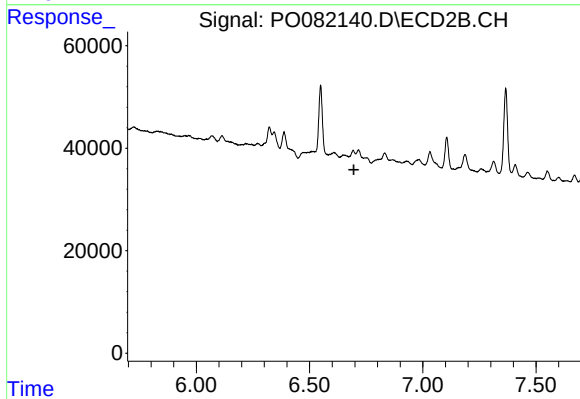
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



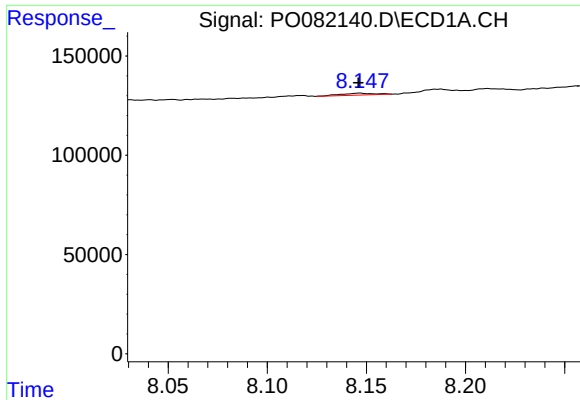
#28 AR-1254-3

R.T.: 7.860 min
Delta R.T.: 0.013 min
Response: 74621
Conc: 20.62 ng/ml



#28 AR-1254-3

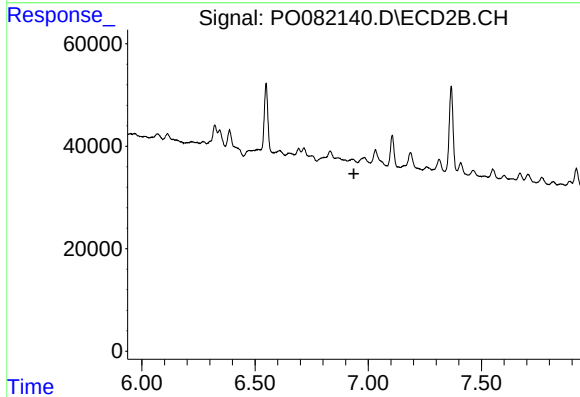
R.T.: 0.000 min
Exp R.T. : 6.696 min
Response: 0
Conc: N.D.



#29 AR-1254-4

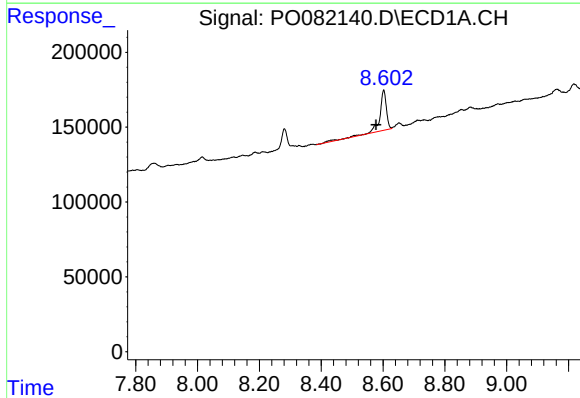
R.T.: 8.147 min
Delta R.T.: 0.000 min
Response: 10879
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



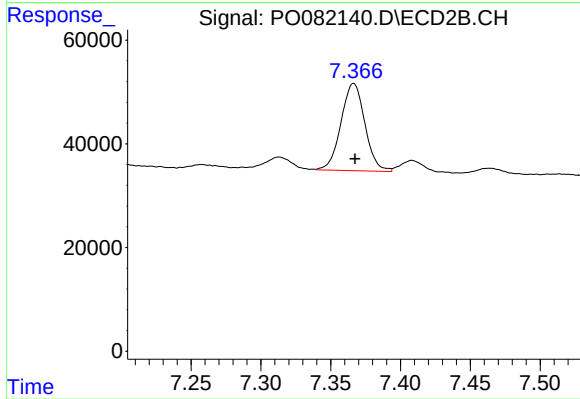
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.937 min
Response: 0
Conc: N.D.



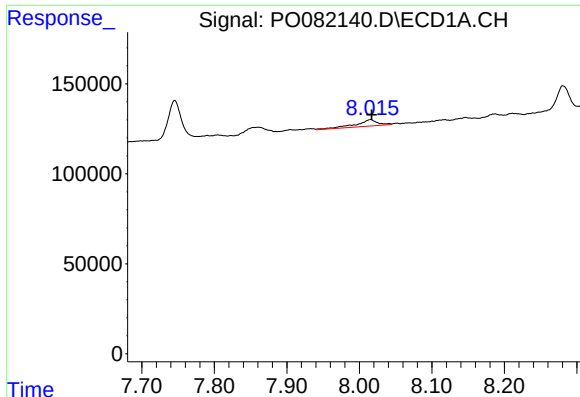
#30 AR-1254-5

R.T.: 8.602 min
Delta R.T.: 0.025 min
Response: 402818
Conc: 138.31 ng/ml



#30 AR-1254-5

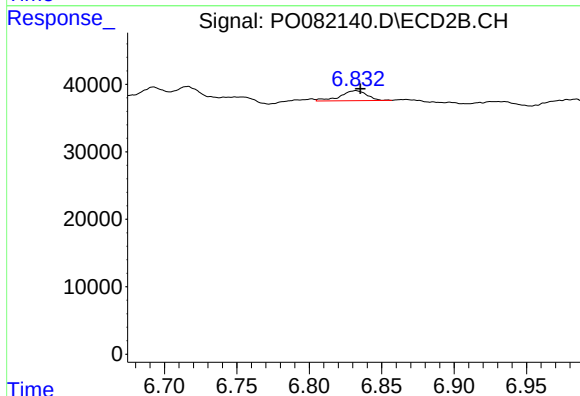
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 200384
Conc: 97.31 ng/ml



#31 AR-1260-1

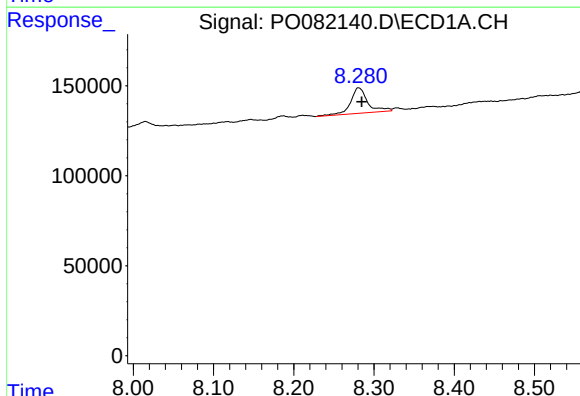
R.T.: 8.015 min
Delta R.T.: -0.002 min
Response: 76623
Conc: 27.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



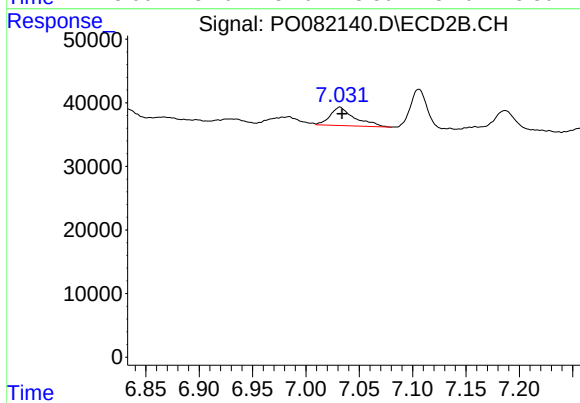
#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 19129
Conc: 11.56 ng/ml



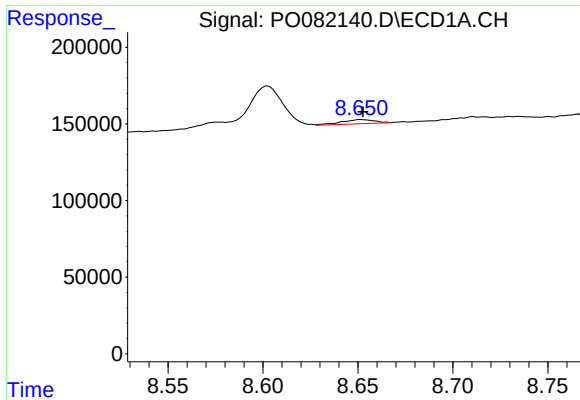
#32 AR-1260-2

R.T.: 8.281 min
Delta R.T.: -0.004 min
Response: 210749
Conc: 63.35 ng/ml



#32 AR-1260-2

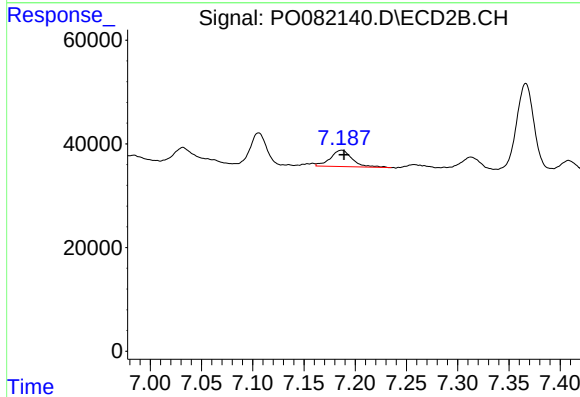
R.T.: 7.032 min
Delta R.T.: -0.002 min
Response: 45587
Conc: 22.73 ng/ml



#33 AR-1260-3

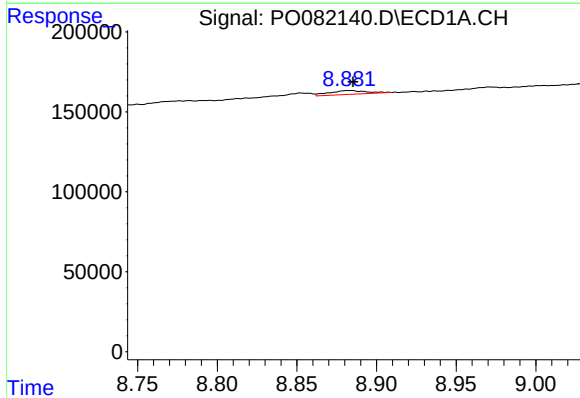
R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 33098
Conc: 14.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



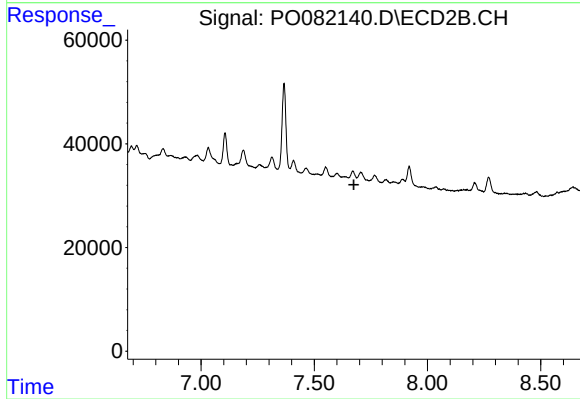
#33 AR-1260-3

R.T.: 7.187 min
Delta R.T.: -0.002 min
Response: 46507
Conc: 24.55 ng/ml



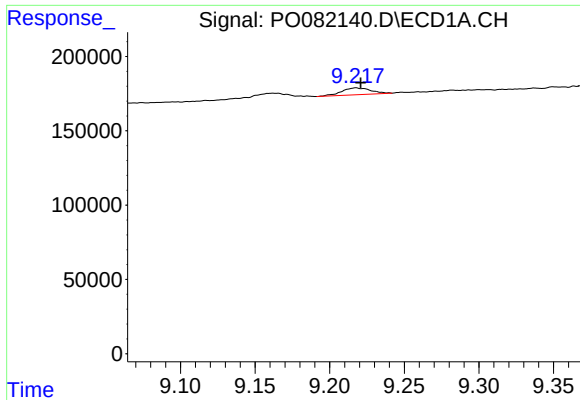
#34 AR-1260-4

R.T.: 8.883 min
Delta R.T.: -0.002 min
Response: 39786
Conc: 15.03 ng/ml



#34 AR-1260-4

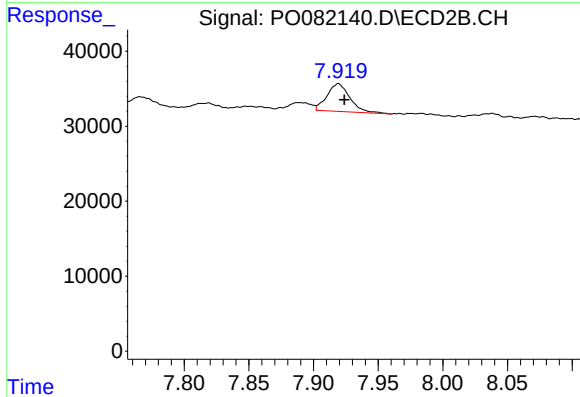
R.T.: 0.000 min
Exp R.T.: 7.675 min
Response: 0
Conc: N.D.



#35 AR-1260-5

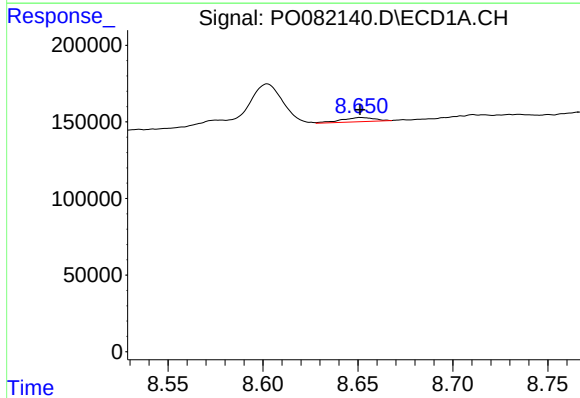
R.T.: 9.218 min
Delta R.T.: -0.003 min
Response: 61672
Conc: 11.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



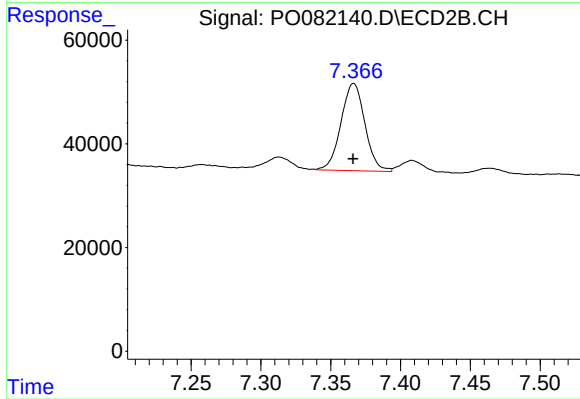
#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: -0.005 min
Response: 45717
Conc: 13.84 ng/ml



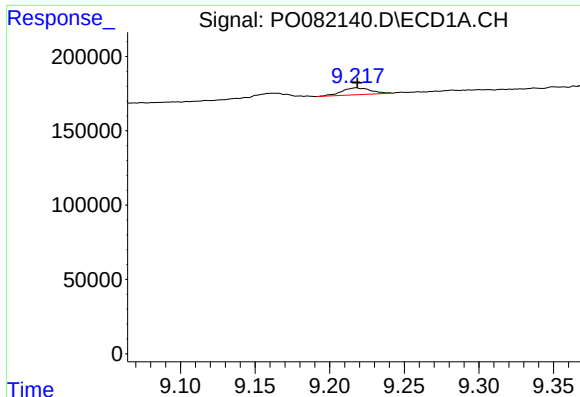
#36 AR-1262-1

R.T.: 8.652 min
Delta R.T.: 0.000 min
Response: 33098
Conc: 9.68 ng/ml



#36 AR-1262-1

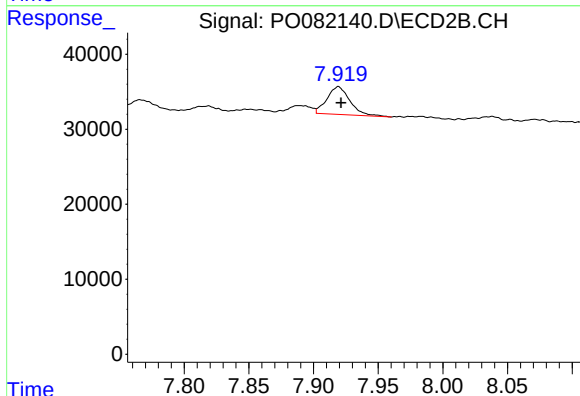
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 200384
Conc: 181.65 ng/ml



#37 AR-1262-2

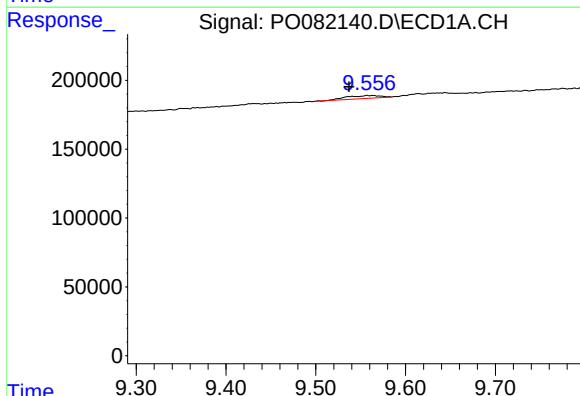
R.T.: 9.218 min
Delta R.T.: -0.001 min
Response: 61672
Conc: 9.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



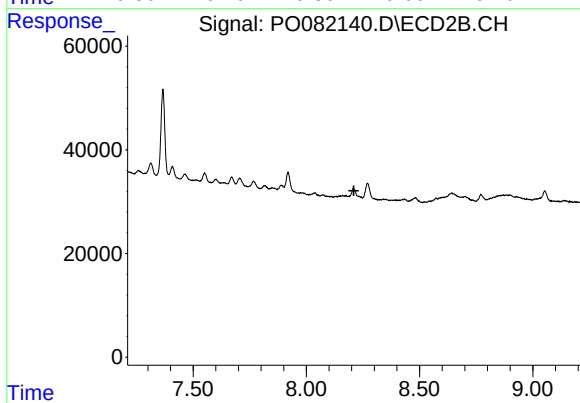
#37 AR-1262-2

R.T.: 7.919 min
Delta R.T.: -0.002 min
Response: 45717
Conc: 12.80 ng/ml



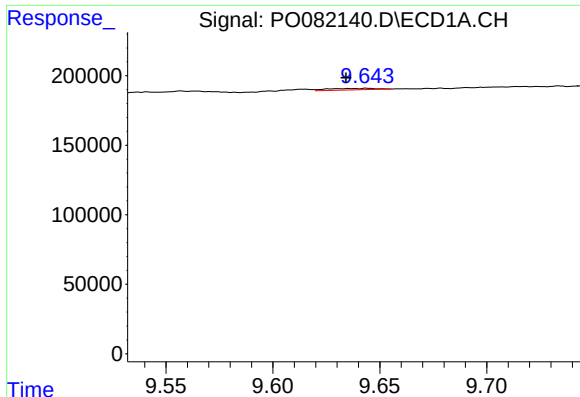
#38 AR-1262-3

R.T.: 9.557 min
Delta R.T.: 0.020 min
Response: 56464
Conc: 20.53 ng/ml



#38 AR-1262-3

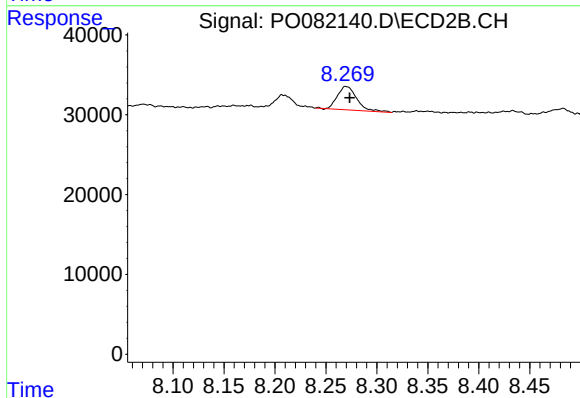
R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.



#39 AR-1262-4

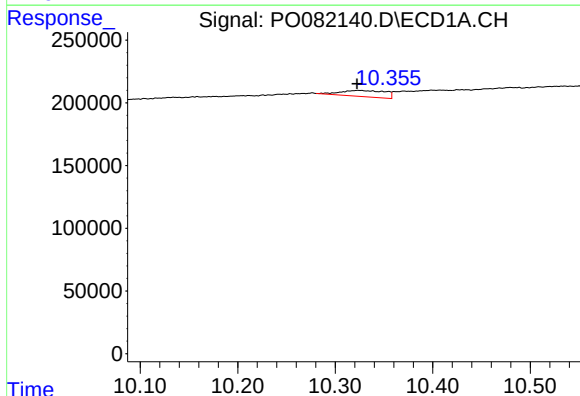
R.T.: 9.644 min
Delta R.T.: 0.010 min
Response: 17042
Conc: 10.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



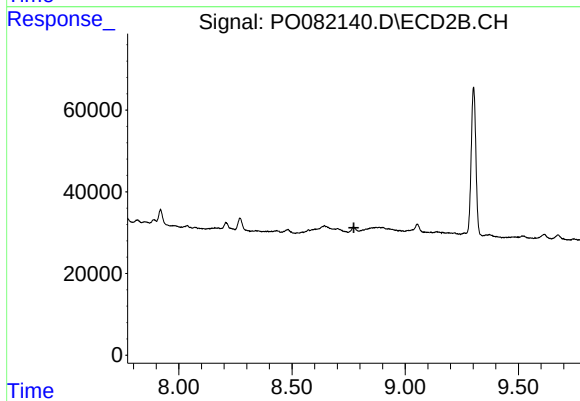
#39 AR-1262-4

R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 38559
Conc: 14.49 ng/ml



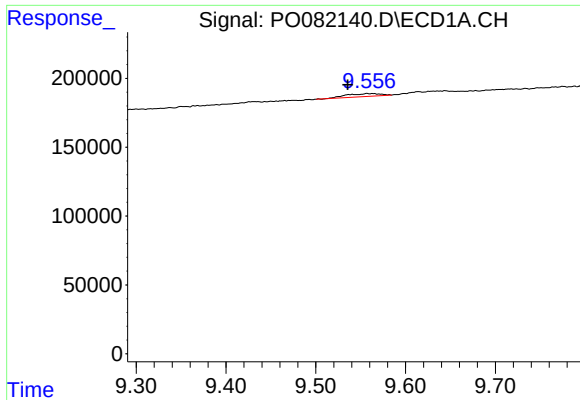
#40 AR-1262-5

R.T.: 10.324 min
Delta R.T.: 0.002 min
Response: 157186
Conc: 68.98 ng/ml



#40 AR-1262-5

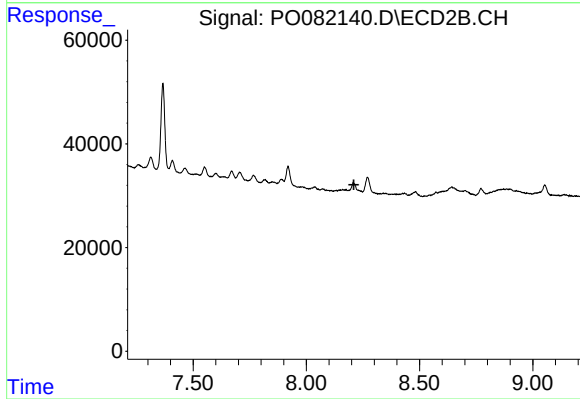
R.T.: 0.000 min
Exp R.T.: 8.773 min
Response: 0
Conc: N.D.



#41 AR-1268-1

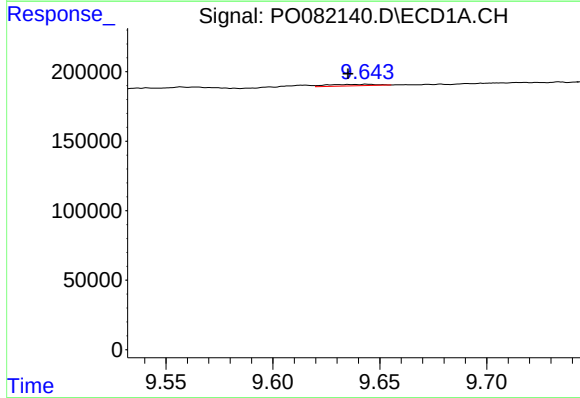
R.T.: 9.557 min
Delta R.T.: 0.022 min
Response: 56464
Conc: 7.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



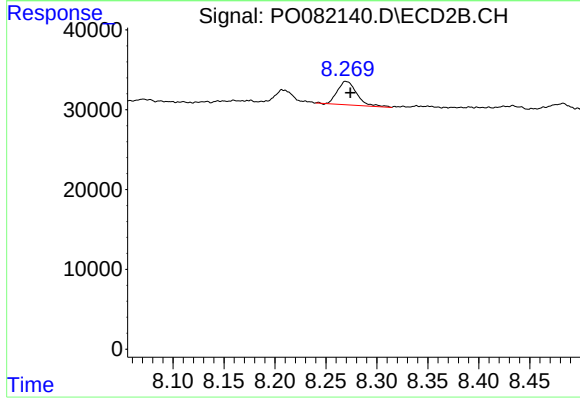
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.210 min
Response: 0
Conc: N.D.



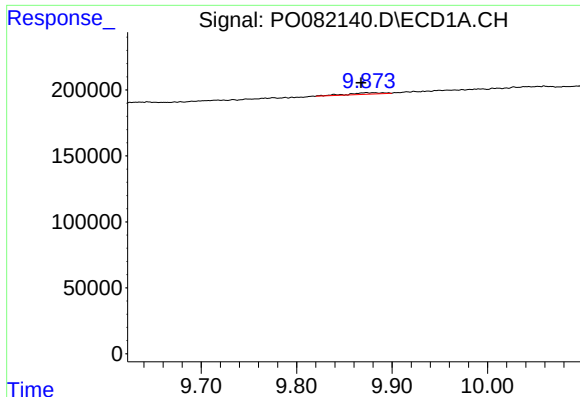
#42 AR-1268-2

R.T.: 9.644 min
Delta R.T.: 0.009 min
Response: 17042
Conc: 2.52 ng/ml



#42 AR-1268-2

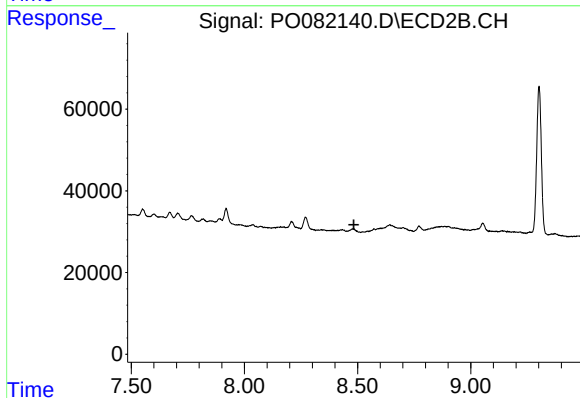
R.T.: 8.270 min
Delta R.T.: -0.004 min
Response: 38559
Conc: 10.15 ng/ml



#43 AR-1268-3

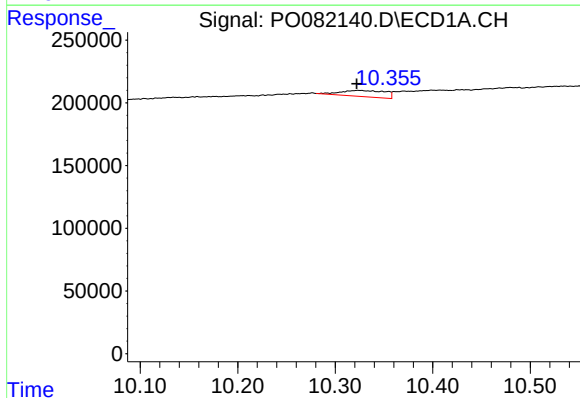
R.T.: 9.873 min
Delta R.T.: 0.005 min
Response: 30108
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PSC124042



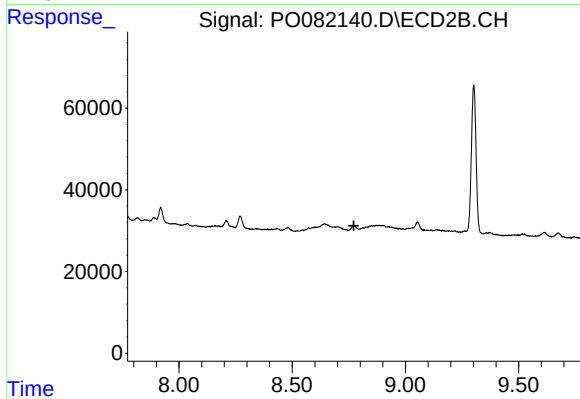
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.484 min
Response: 0
Conc: N.D.



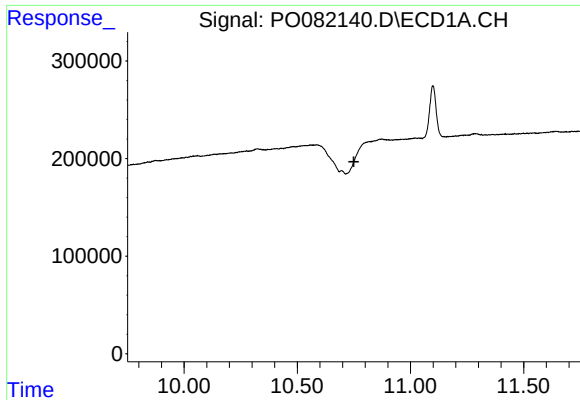
#44 AR-1268-4

R.T.: 10.324 min
Delta R.T.: 0.002 min
Response: 157186
Conc: 62.12 ng/ml



#44 AR-1268-4

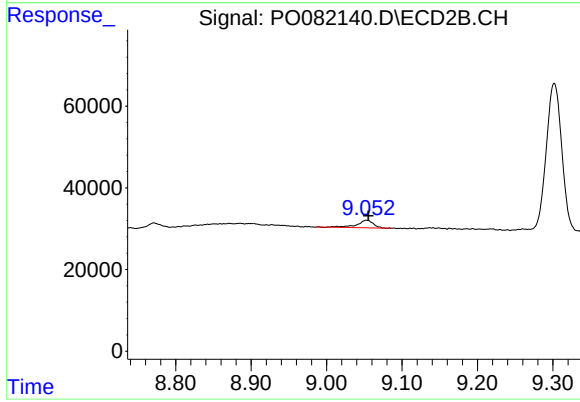
R.T.: 0.000 min
Exp R.T. : 8.773 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.750 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PSC124042



#45 AR-1268-5

R.T.: 9.053 min
Delta R.T.: -0.002 min
Response: 28511
Conc: 2.95 ng/ml