

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052120\
 Data File : P0068524.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2020 15:24
 Operator : DD\AJ
 Sample : L2722-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 17:06:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 08 13:29:29 2020
 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...	4.896	3.930	795593	928804	28.367	27.068
2)	SA Decachlor...	10.840	9.201	864251	841777	21.719	21.865
Target Compounds							
9)	L2 AR-1221-2	5.249	4.280	11242	12777	48.173	42.418
10)	L2 AR-1221-3	0.000	4.422	0	85461	N.D.	91.256 #
11)	L3 AR-1232-1	0.000	4.422	0	85461	N.D.	110.798 #
27)	L6 AR-1254-2	7.354	6.235	8501	6906	4.605	3.854
28)	L6 AR-1254-3	7.750	0.000	24431	0	12.619	N.D. #
29)	L6 AR-1254-4	0.000	6.926	0	47468	N.D.	24.605 #
30)	L6 AR-1254-5	8.403	0.000	329816	0	200.766	N.D. #
31)	L7 AR-1260-1	7.897	0.000	461	0	0.331	N.D. #
32)	L7 AR-1260-2	8.164	6.926	18303	47468	10.316	20.232 #
33)	L7 AR-1260-3	8.548	0.000	123868	0	85.264	N.D. #
34)	L7 AR-1260-4	8.779	7.624	30819	23332	19.791	12.265 #
35)	L7 AR-1260-5	9.082	7.789	40419	45081	12.168	10.144
36)	L8 AR-1262-1	8.548	0.000	123868	0	61.915	N.D. #
37)	L8 AR-1262-2	9.082	7.789	40419	45081	11.213	9.700
38)	L8 AR-1262-3	9.419	8.134	162730	51024	62.694	26.425 #
39)	L8 AR-1262-4	9.419	8.134	162730	51024	78.762	14.527 #
40)	L8 AR-1262-5	10.134	8.706	17735	60986	11.609	35.352 #
41)	L9 AR-1268-1	9.419	8.134	162730	51024	34.177	9.067 #
42)	L9 AR-1268-2	9.419	8.134	162730	51024	35.573	9.974 #
43)	L9 AR-1268-3	9.687	8.402	77088	147624	19.493	34.819 #
44)	L9 AR-1268-4	10.134	8.706	17735	60986	9.937	30.135 #
45)	L9 AR-1268-5	10.516	8.965	70786	85477	5.452	6.491

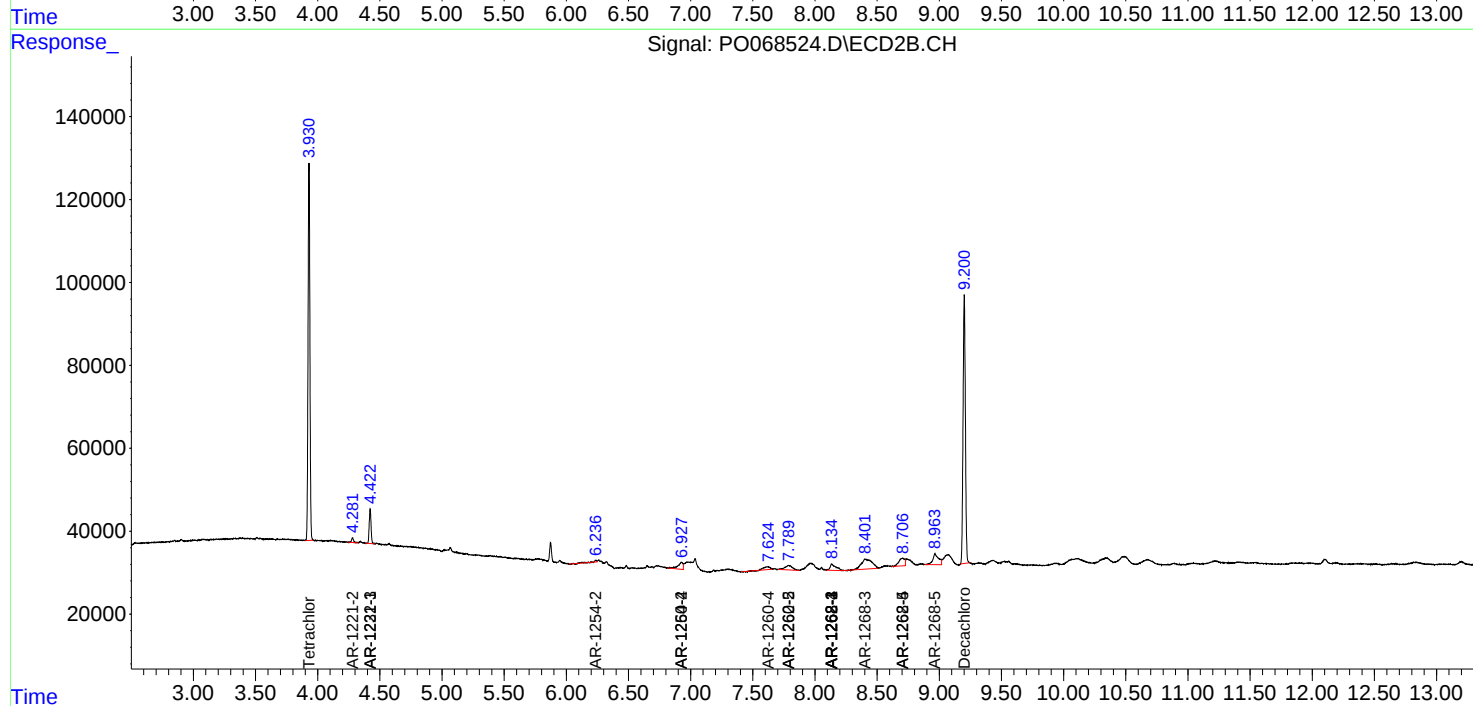
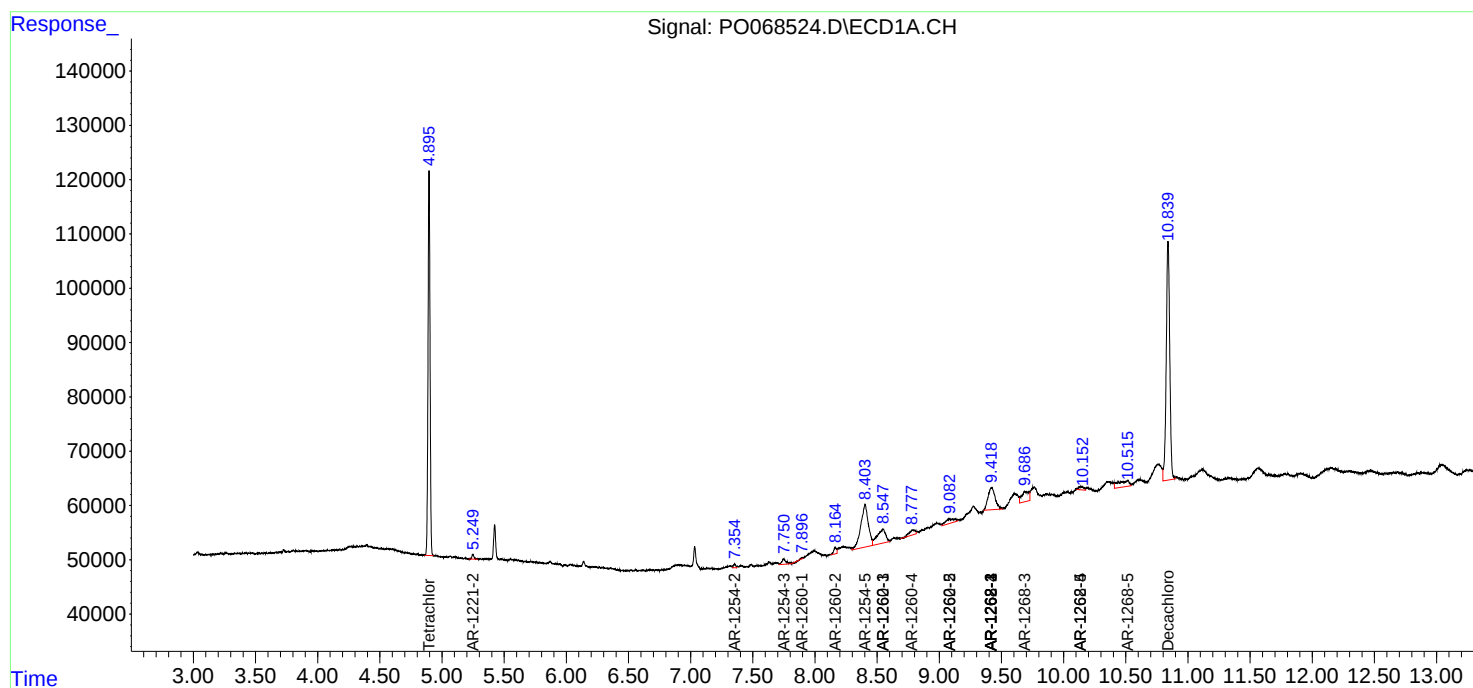
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

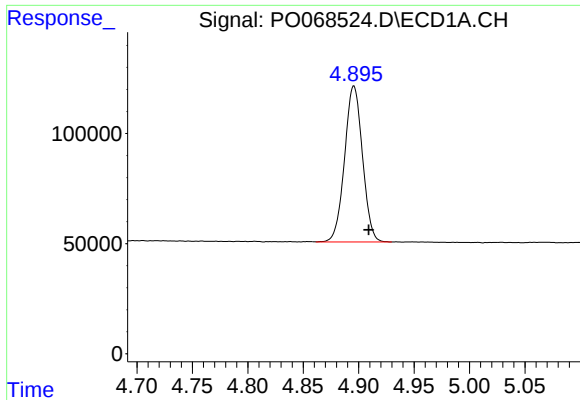
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052120\
Data File : P0068524.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2020 15:24
Operator : DD\AJ
Sample : L2722-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 17:06:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050820.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 08 13:29:29 2020
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

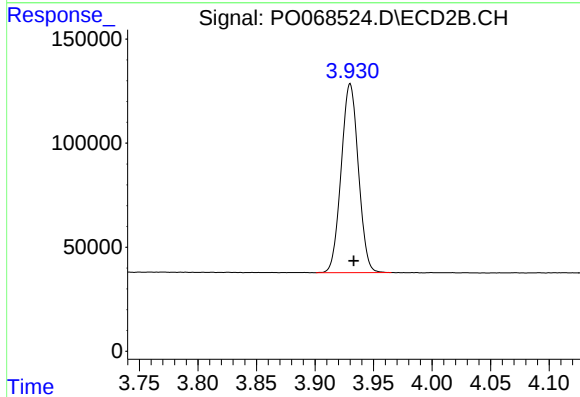




#1 Tetrachloro-m-xylene

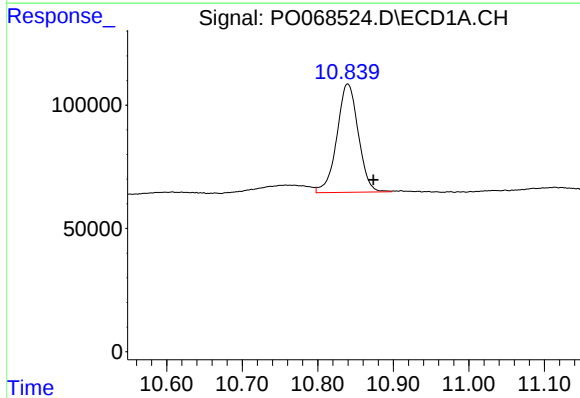
R.T.: 4.896 min
Delta R.T.: -0.013 min
Response: 795593
Conc: 28.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



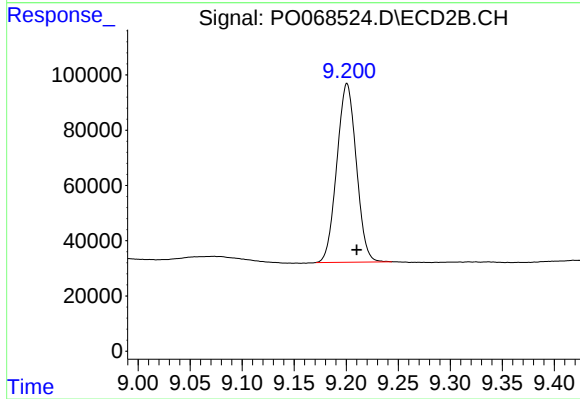
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: -0.003 min
Response: 928804
Conc: 27.07 ng/ml



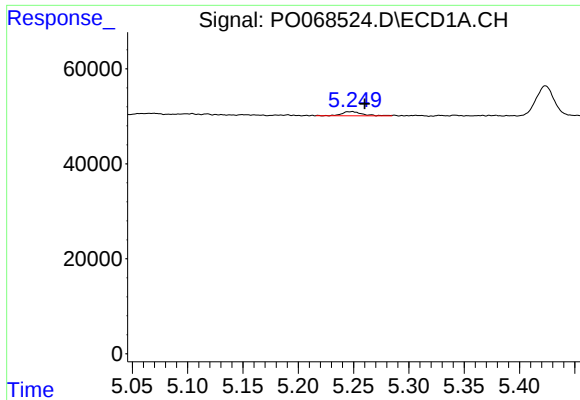
#2 Decachlorobiphenyl

R.T.: 10.840 min
Delta R.T.: -0.034 min
Response: 864251
Conc: 21.72 ng/ml



#2 Decachlorobiphenyl

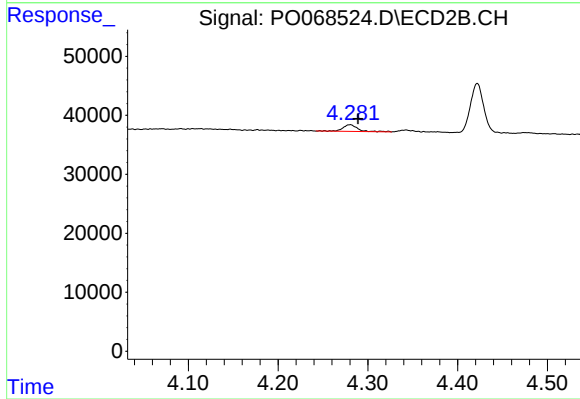
R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 841777
Conc: 21.86 ng/ml



#9 AR-1221-2

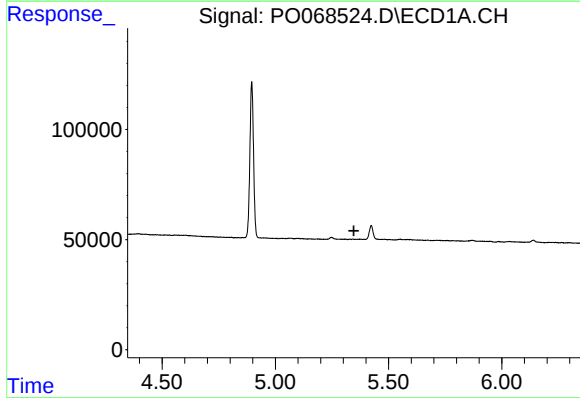
R.T.: 5.249 min
Delta R.T.: -0.011 min
Response: 11242
Conc: 48.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



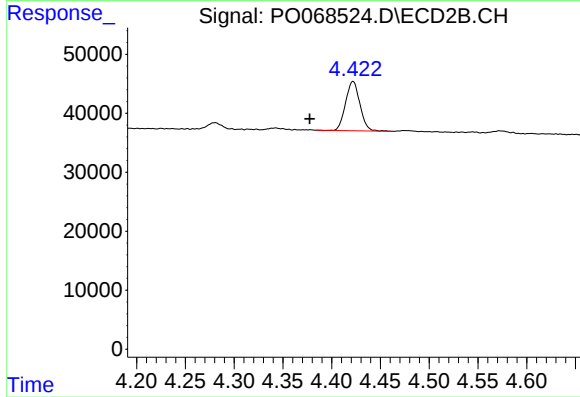
#9 AR-1221-2

R.T.: 4.280 min
Delta R.T.: -0.009 min
Response: 12777
Conc: 42.42 ng/ml



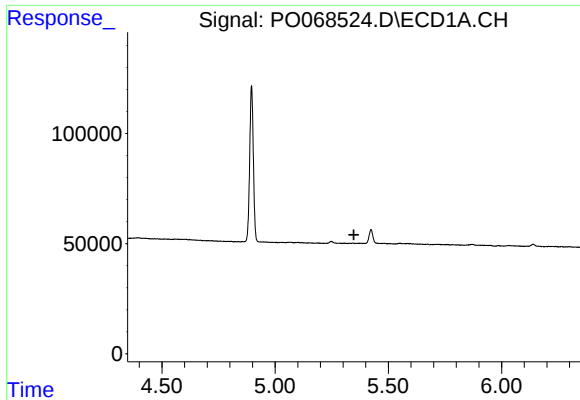
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.347 min
Response: 0
Conc: N.D.



#10 AR-1221-3

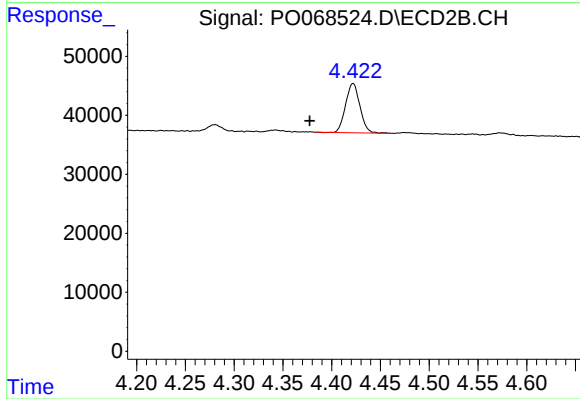
R.T.: 4.422 min
Delta R.T.: 0.044 min
Response: 85461
Conc: 91.26 ng/ml



#11 AR-1232-1

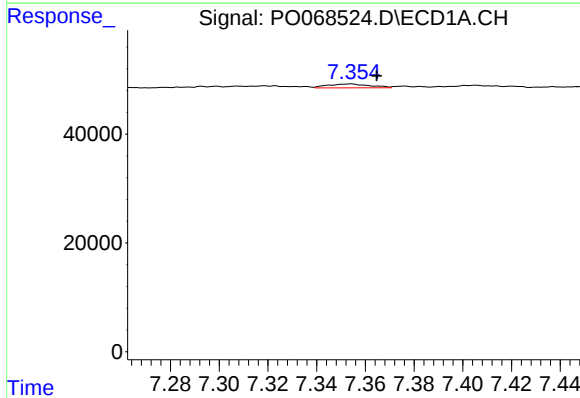
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



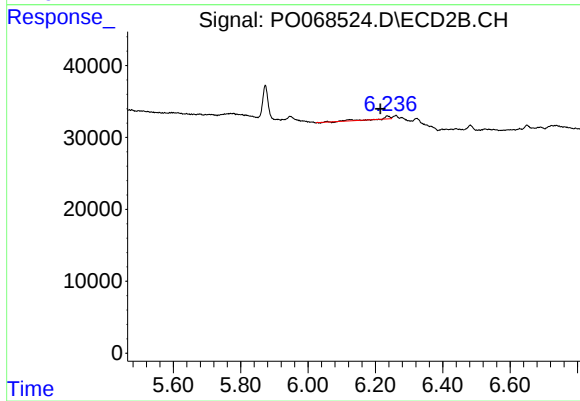
#11 AR-1232-1

R.T.: 4.422 min
Delta R.T.: 0.044 min
Response: 85461
Conc: 110.80 ng/ml



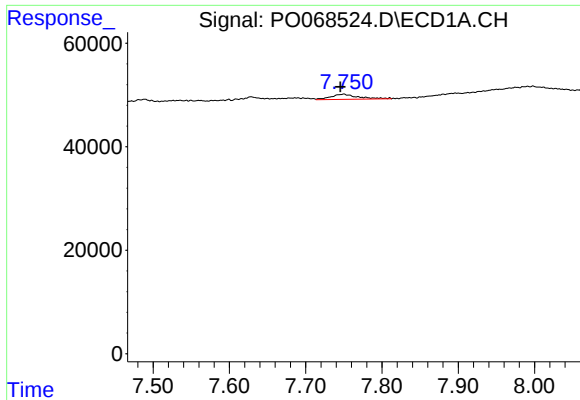
#27 AR-1254-2

R.T.: 7.354 min
Delta R.T.: -0.011 min
Response: 8501
Conc: 4.60 ng/ml



#27 AR-1254-2

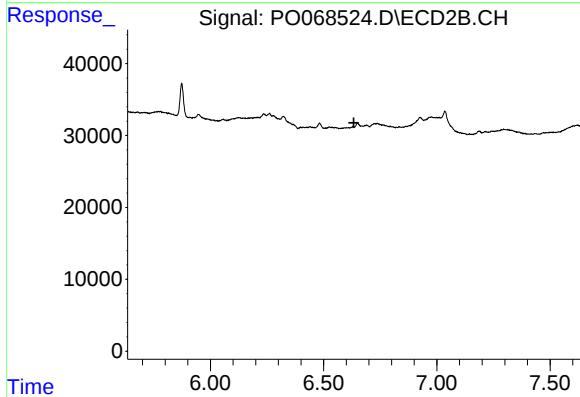
R.T.: 6.235 min
Delta R.T.: 0.020 min
Response: 6906
Conc: 3.85 ng/ml



#28 AR-1254-3

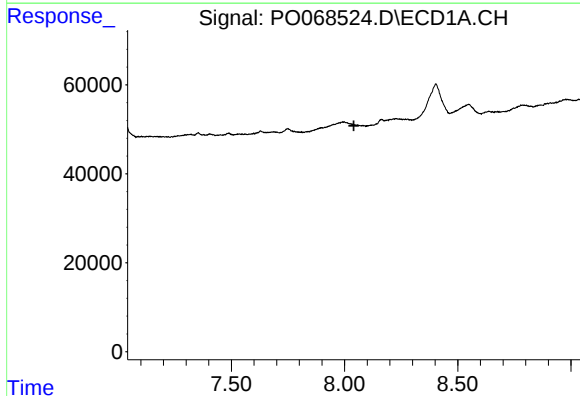
R.T.: 7.750 min
Delta R.T.: 0.004 min
Response: 24431
Conc: 12.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



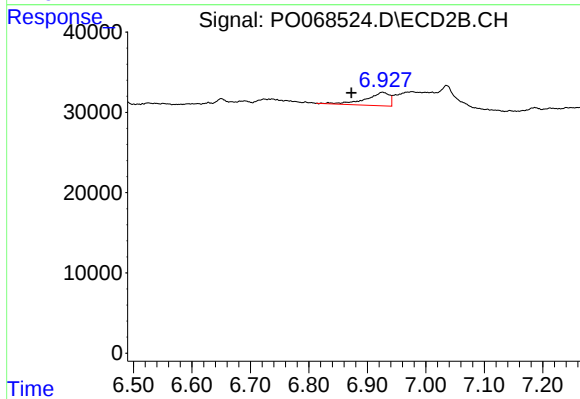
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.633 min
Response: 0
Conc: N.D.



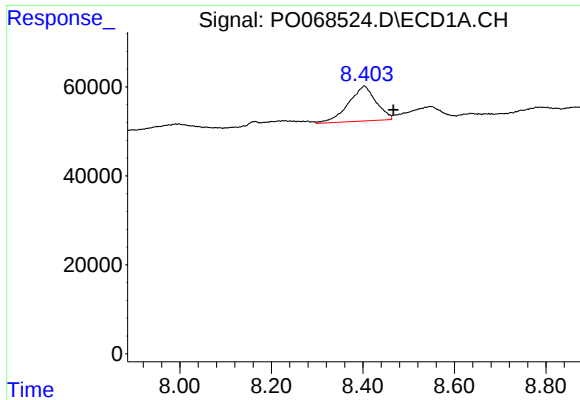
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 8.041 min
Response: 0
Conc: N.D.



#29 AR-1254-4

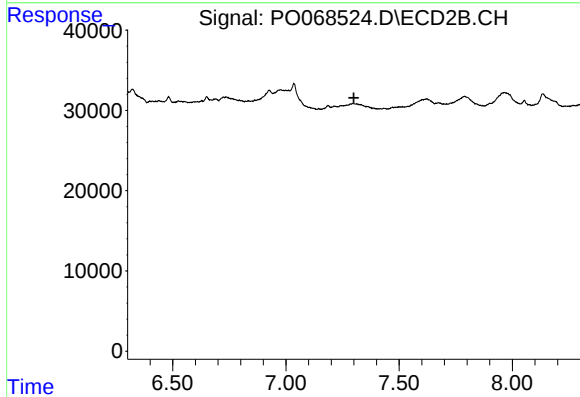
R.T.: 6.926 min
Delta R.T.: 0.053 min
Response: 47468
Conc: 24.61 ng/ml



#30 AR-1254-5

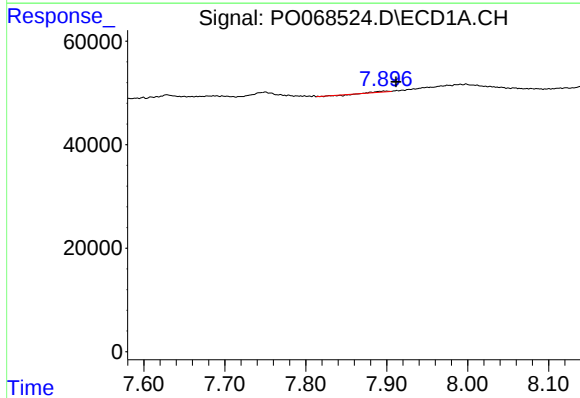
R.T.: 8.403 min
Delta R.T.: -0.064 min
Response: 329816
Conc: 200.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



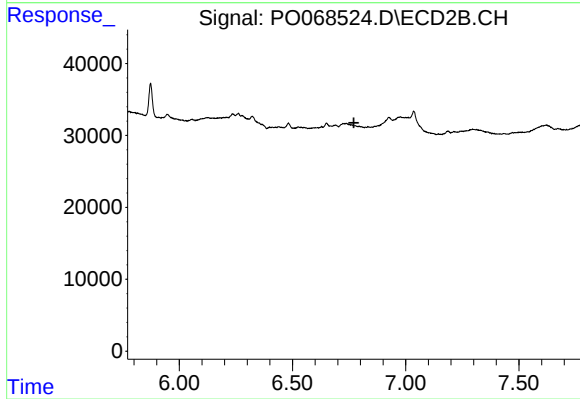
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



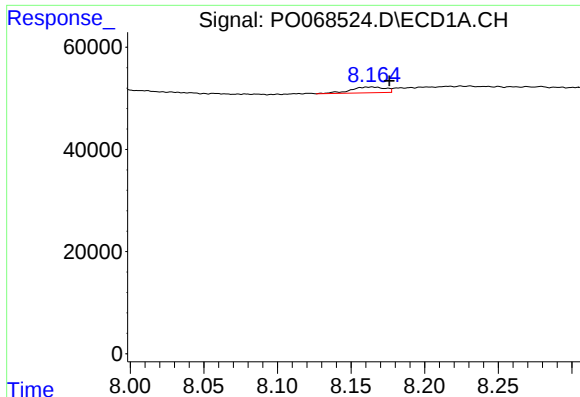
#31 AR-1260-1

R.T.: 7.897 min
Delta R.T.: -0.014 min
Response: 461
Conc: 0.33 ng/ml



#31 AR-1260-1

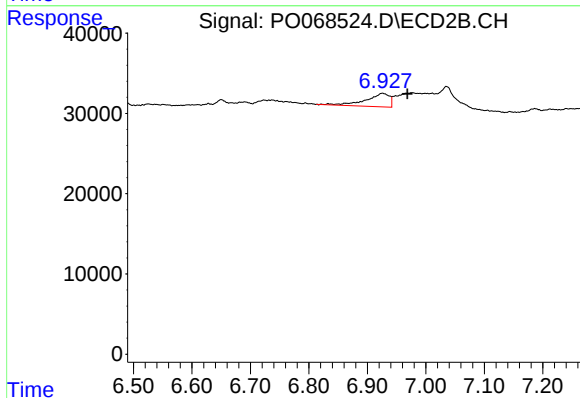
R.T.: 0.000 min
Exp R.T. : 6.771 min
Response: 0
Conc: N.D.



#32 AR-1260-2

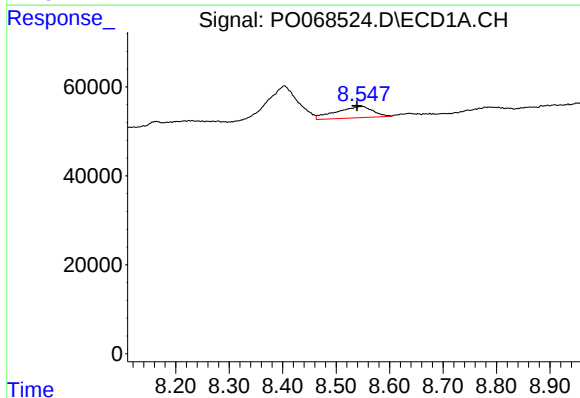
R.T.: 8.164 min
Delta R.T.: -0.012 min
Response: 18303
Conc: 10.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



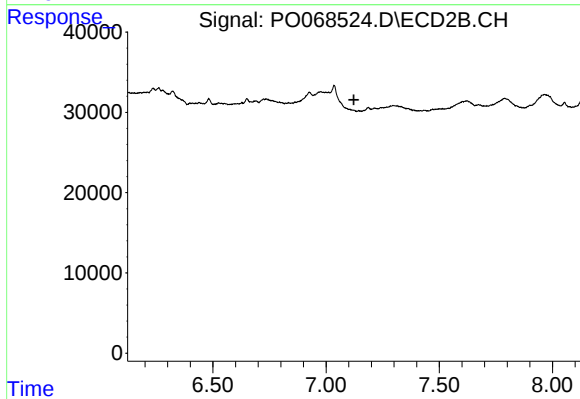
#32 AR-1260-2

R.T.: 6.926 min
Delta R.T.: -0.043 min
Response: 47468
Conc: 20.23 ng/ml



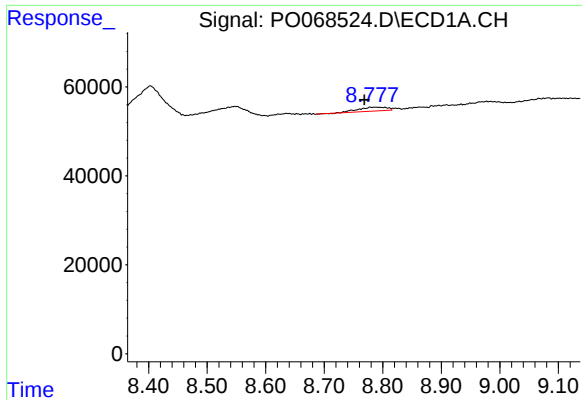
#33 AR-1260-3

R.T.: 8.548 min
Delta R.T.: 0.009 min
Response: 123868
Conc: 85.26 ng/ml



#33 AR-1260-3

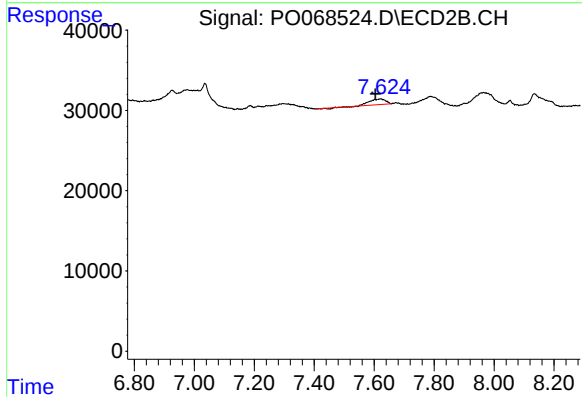
R.T.: 0.000 min
Exp R.T.: 7.122 min
Response: 0
Conc: N.D.



#34 AR-1260-4

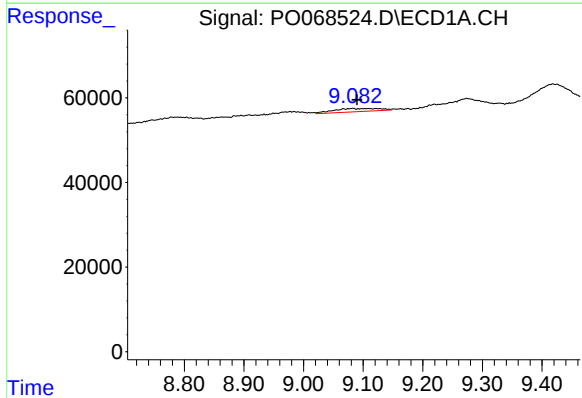
R.T.: 8.779 min
Delta R.T.: 0.010 min
Response: 30819
Conc: 19.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



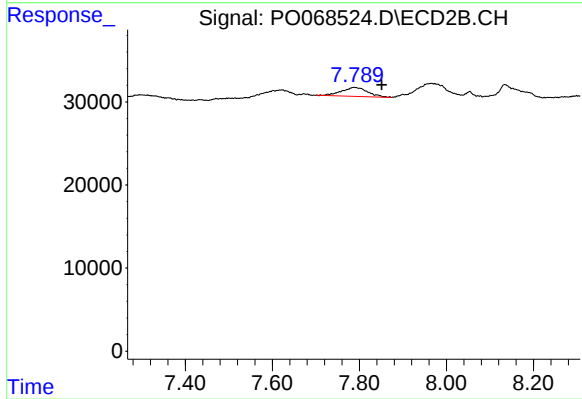
#34 AR-1260-4

R.T.: 7.624 min
Delta R.T.: 0.020 min
Response: 23332
Conc: 12.27 ng/ml



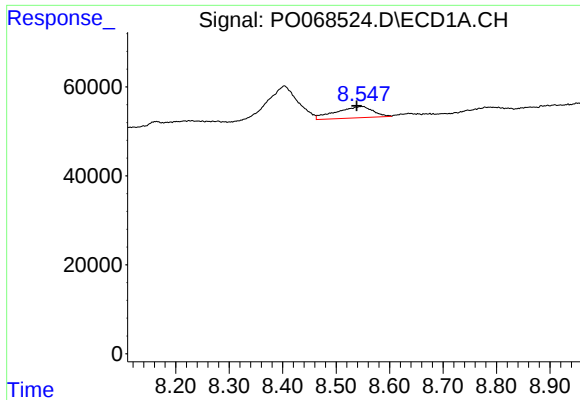
#35 AR-1260-5

R.T.: 9.082 min
Delta R.T.: -0.007 min
Response: 40419
Conc: 12.17 ng/ml



#35 AR-1260-5

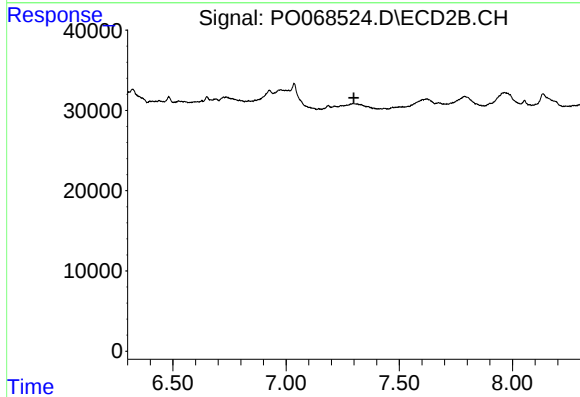
R.T.: 7.789 min
Delta R.T.: -0.063 min
Response: 45081
Conc: 10.14 ng/ml



#36 AR-1262-1

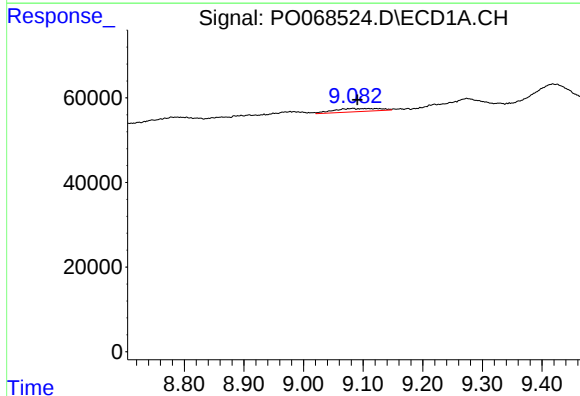
R.T.: 8.548 min
Delta R.T.: 0.009 min
Response: 123868
Conc: 61.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



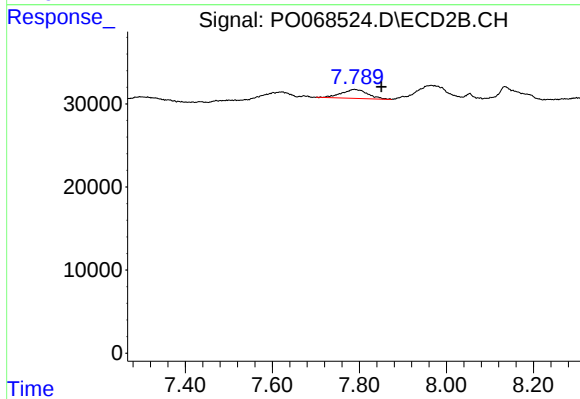
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



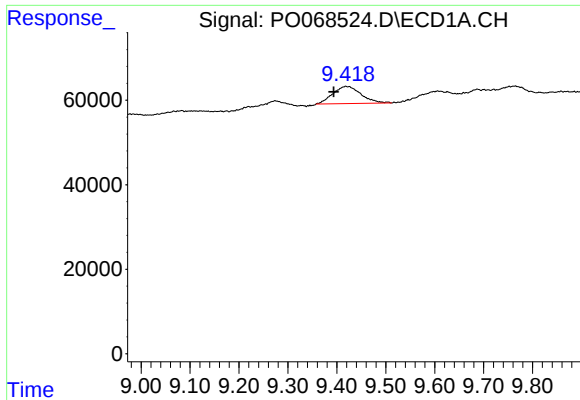
#37 AR-1262-2

R.T.: 9.082 min
Delta R.T.: -0.008 min
Response: 40419
Conc: 11.21 ng/ml



#37 AR-1262-2

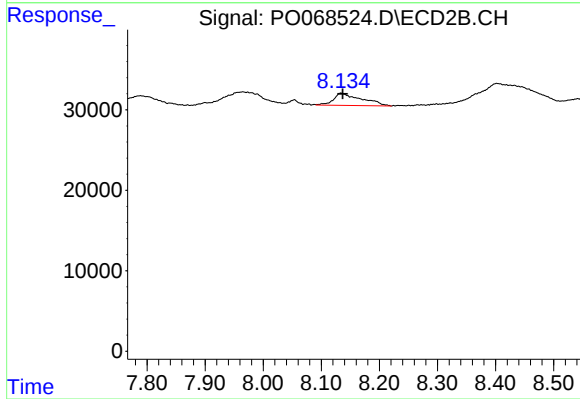
R.T.: 7.789 min
Delta R.T.: -0.062 min
Response: 45081
Conc: 9.70 ng/ml



#38 AR-1262-3

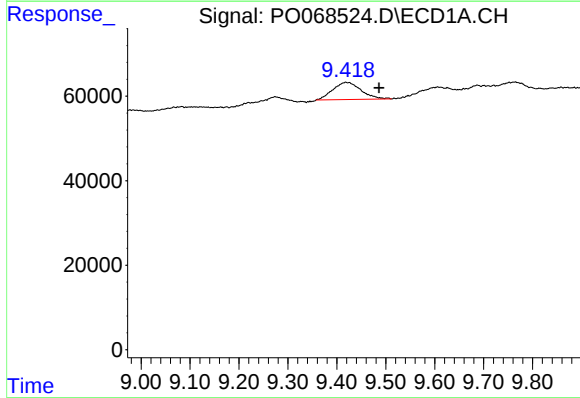
R.T.: 9.419 min
Delta R.T.: 0.025 min
Response: 162730
Conc: 62.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



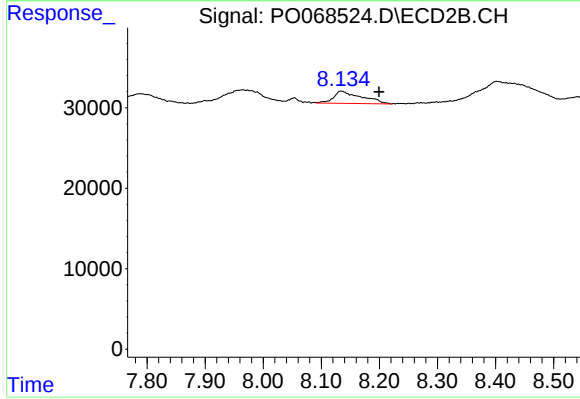
#38 AR-1262-3

R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 51024
Conc: 26.43 ng/ml



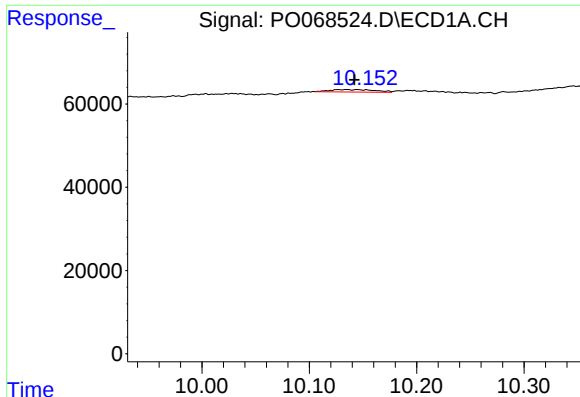
#39 AR-1262-4

R.T.: 9.419 min
Delta R.T.: -0.067 min
Response: 162730
Conc: 78.76 ng/ml



#39 AR-1262-4

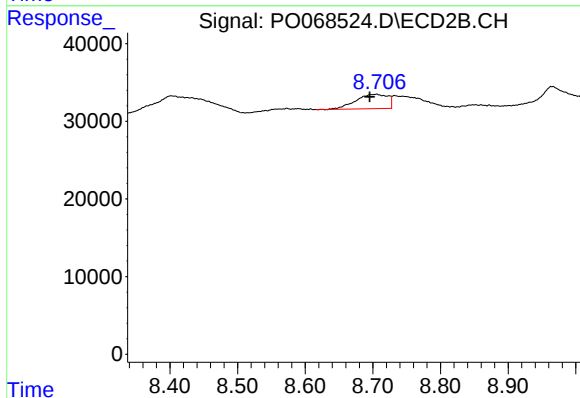
R.T.: 8.134 min
Delta R.T.: -0.066 min
Response: 51024
Conc: 14.53 ng/ml



#40 AR-1262-5

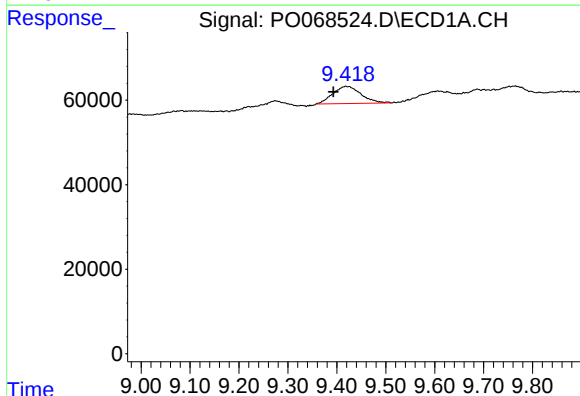
R.T.: 10.134 min
Delta R.T.: -0.008 min
Response: 17735
Conc: 11.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



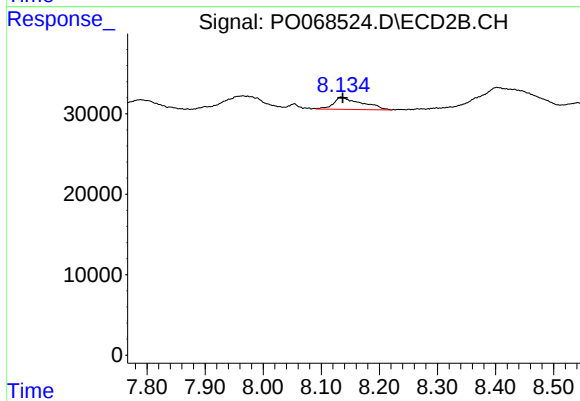
#40 AR-1262-5

R.T.: 8.706 min
Delta R.T.: 0.010 min
Response: 60986
Conc: 35.35 ng/ml



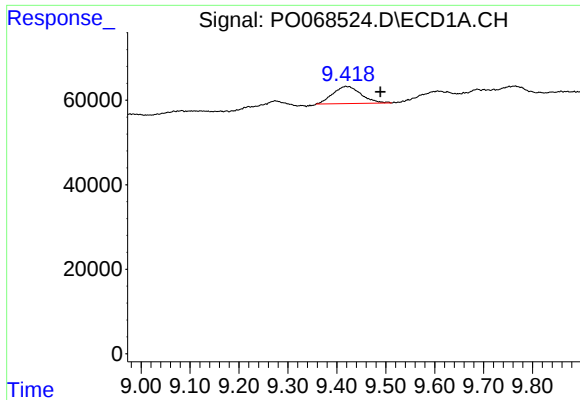
#41 AR-1268-1

R.T.: 9.419 min
Delta R.T.: 0.026 min
Response: 162730
Conc: 34.18 ng/ml



#41 AR-1268-1

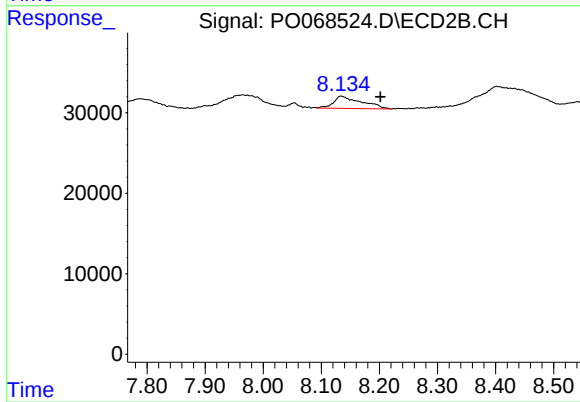
R.T.: 8.134 min
Delta R.T.: -0.003 min
Response: 51024
Conc: 9.07 ng/ml



#42 AR-1268-2

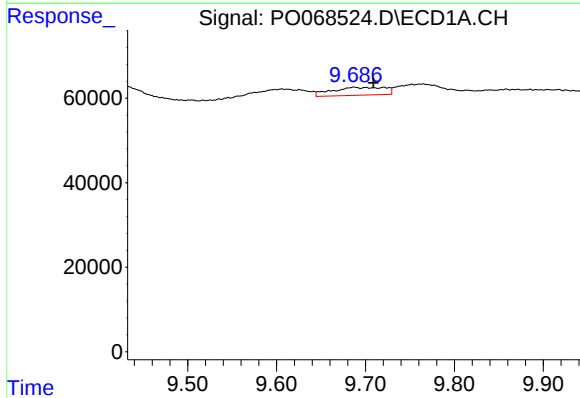
R.T.: 9.419 min
Delta R.T.: -0.070 min
Response: 162730
Conc: 35.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



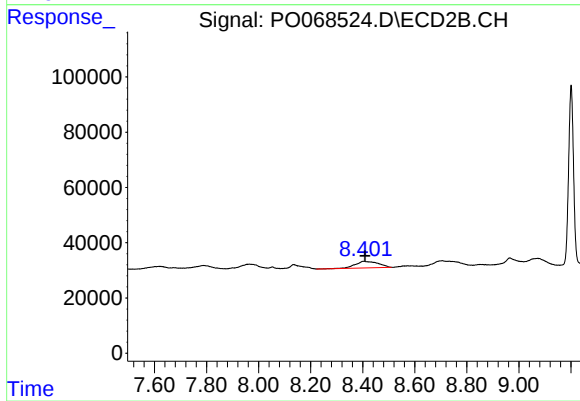
#42 AR-1268-2

R.T.: 8.134 min
Delta R.T.: -0.068 min
Response: 51024
Conc: 9.97 ng/ml



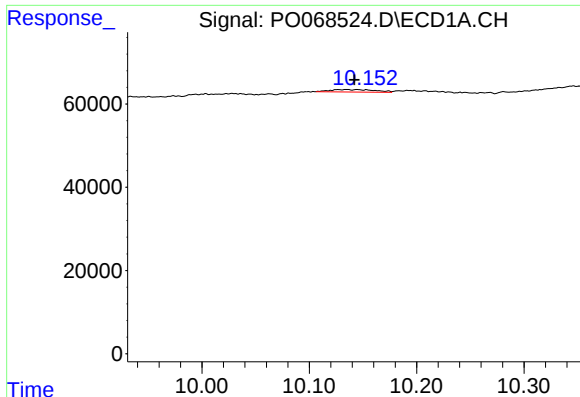
#43 AR-1268-3

R.T.: 9.687 min
Delta R.T.: -0.022 min
Response: 77088
Conc: 19.49 ng/ml



#43 AR-1268-3

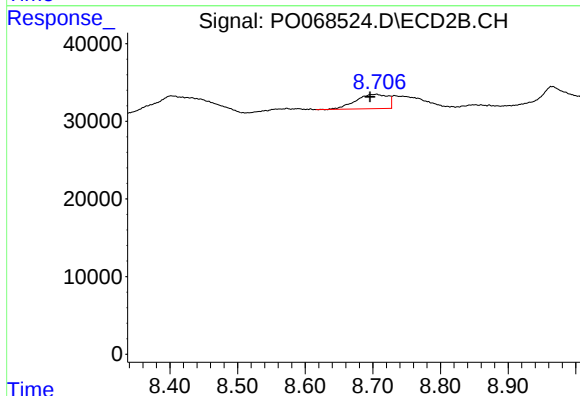
R.T.: 8.402 min
Delta R.T.: -0.007 min
Response: 147624
Conc: 34.82 ng/ml



#44 AR-1268-4

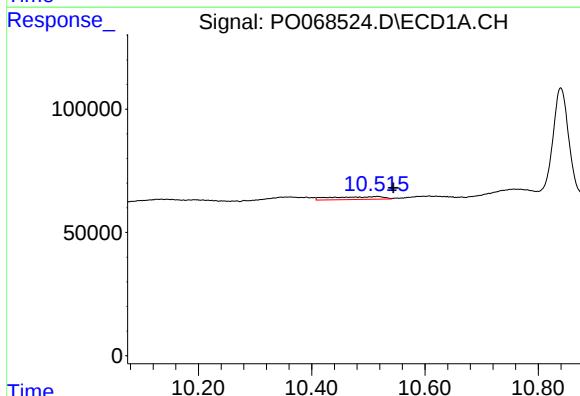
R.T.: 10.134 min
Delta R.T.: -0.008 min
Response: 17735
Conc: 9.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



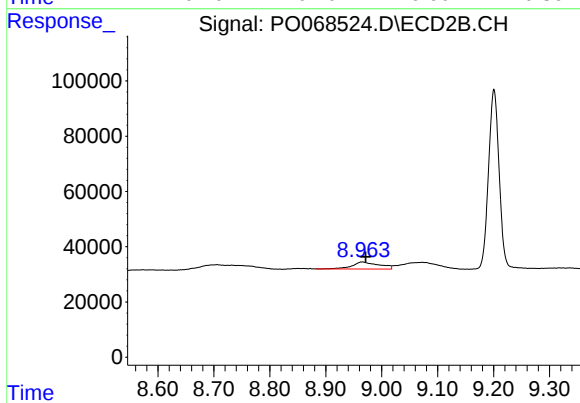
#44 AR-1268-4

R.T.: 8.706 min
Delta R.T.: 0.010 min
Response: 60986
Conc: 30.13 ng/ml



#45 AR-1268-5

R.T.: 10.516 min
Delta R.T.: -0.028 min
Response: 70786
Conc: 5.45 ng/ml



#45 AR-1268-5

R.T.: 8.965 min
Delta R.T.: -0.006 min
Response: 85477
Conc: 6.49 ng/ml