

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
 Data File : P0077707.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 May 2021 22:25
 Operator : DD\AJ
 Sample : M2262-01
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 23:06:05 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	928463	247443	13.375	14.716
2)	SA Decachlor...	9.991	8.847	750369	340246	14.281	19.293 #
Target Compounds							
8)	L2 AR-1221-1	4.612	0.000	21652	0	28.353	N.D. #
9)	L2 AR-1221-2	4.708	0.000	14796	0	25.560	N.D. #
12)	L3 AR-1232-2	5.369	0.000	33555	0	46.248	N.D. #
20)	L4 AR-1242-5	0.000	5.736	0	4539	N.D.	10.217 #
24)	L5 AR-1248-4	6.582	0.000	4832	0	1.943	N.D. #
26)	L6 AR-1254-1	6.557	5.736	82895	4539	33.129	4.819 #
27)	L6 AR-1254-2	6.784	5.896	29620	6072	7.594	7.127
28)	L6 AR-1254-3	0.000	6.328f	0	19371	N.D.	14.862 #
30)	L6 AR-1254-5	7.875	6.970	89045	27605	26.342	22.217
31)	L7 AR-1260-1	7.325	6.445	76476	29665	22.828	30.113 #
32)	L7 AR-1260-2	7.589	6.641	91536	37533	22.742	31.180 #
33)	L7 AR-1260-3	7.949	6.794	146171	37655	58.797	33.946 #
34)	L7 AR-1260-4	8.177	7.271	117708	47030	39.213	57.893 #
35)	L7 AR-1260-5	8.489	7.518	213888	92164	37.226	47.542 #
36)	L8 AR-1262-1	7.949	6.970	146171	27605	38.112	42.723
37)	L8 AR-1262-2	8.489	7.518	213888	92164	31.071	41.649 #
38)	L8 AR-1262-3	8.760	7.802	87073	36568	19.526	40.868 #
39)	L8 AR-1262-4	8.839	7.864	110343	69886	33.821	41.902
40)	L8 AR-1262-5	9.391	8.359	73329	32733	31.600	40.647 #
41)	L9 AR-1268-1	8.760	7.802	87073	36568	11.631	14.901 #
42)	L9 AR-1268-2	8.839	7.864	110343	69886	16.427	31.617 #
44)	L9 AR-1268-4	9.391	8.359	73329	32733	30.148	38.366 #
45)	L9 AR-1268-5	9.729	8.629	23718	14506	1.266	2.401 #

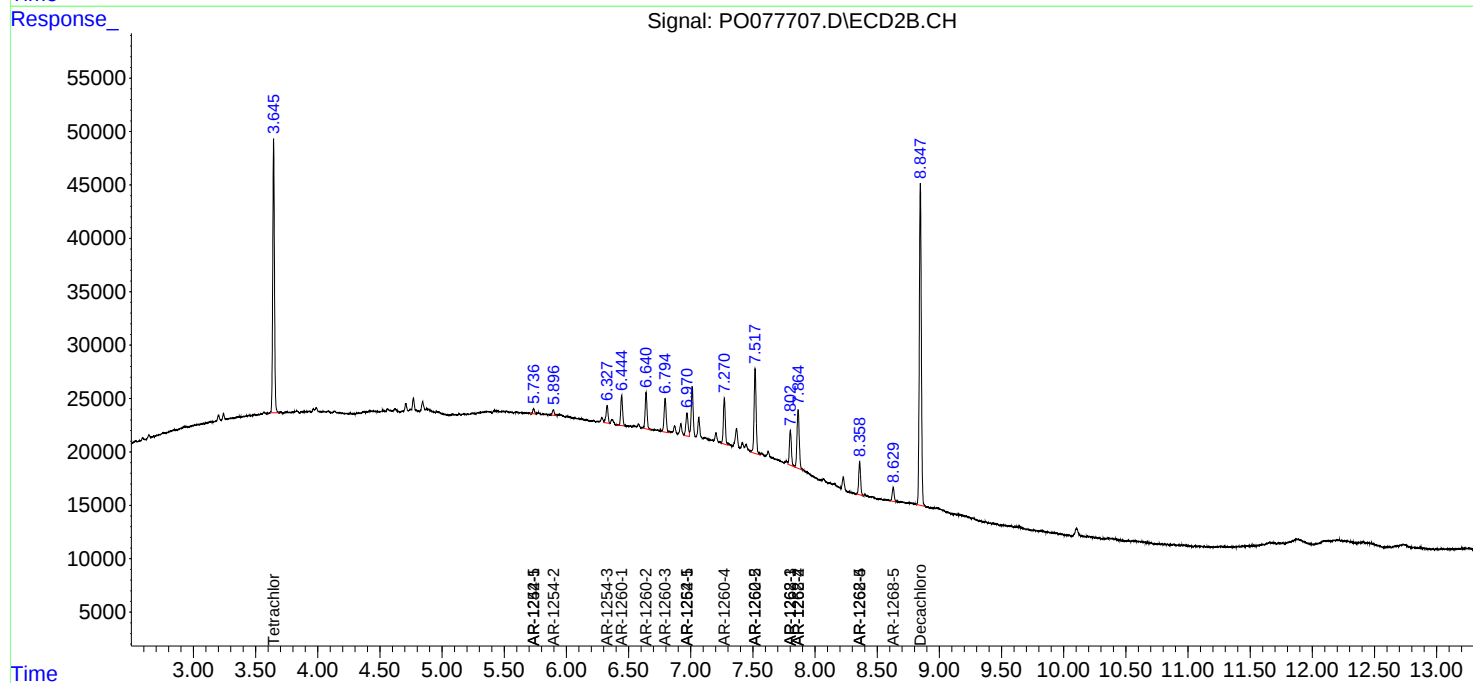
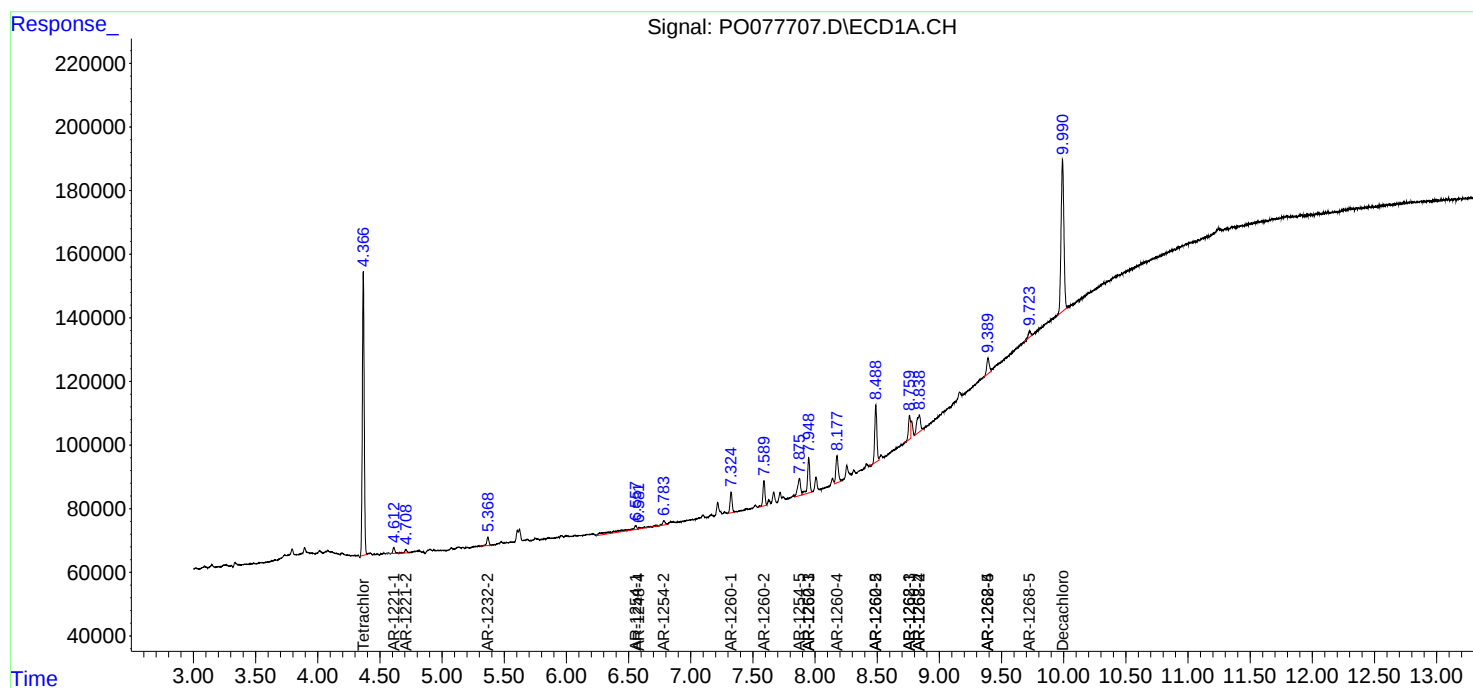
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

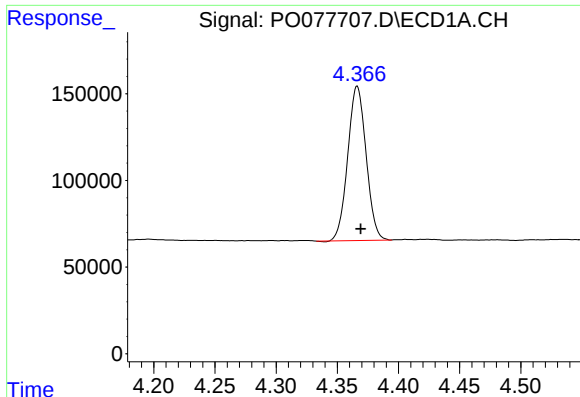
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051121\
Data File : P0077707.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 May 2021 22:25
Operator : DD\AJ
Sample : M2262-01
Misc : AR1262 LOD 40 PPB
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 23:06:05 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

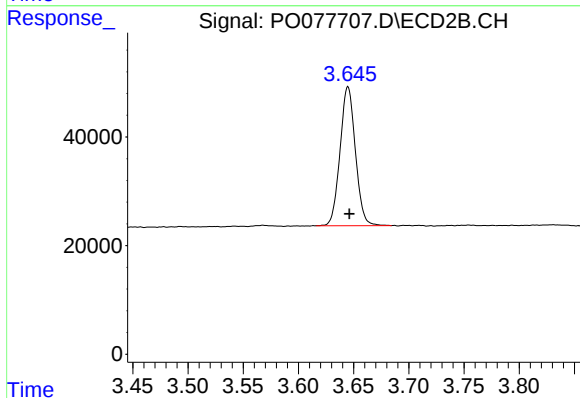




#1 Tetrachloro-m-xylene

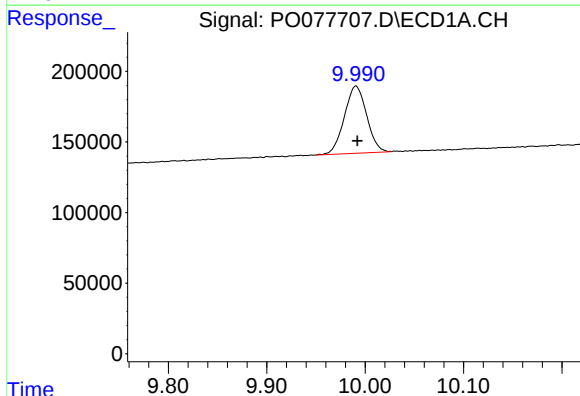
R.T.: 4.366 min
Delta R.T.: -0.003 min
Response: 928463
Conc: 13.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



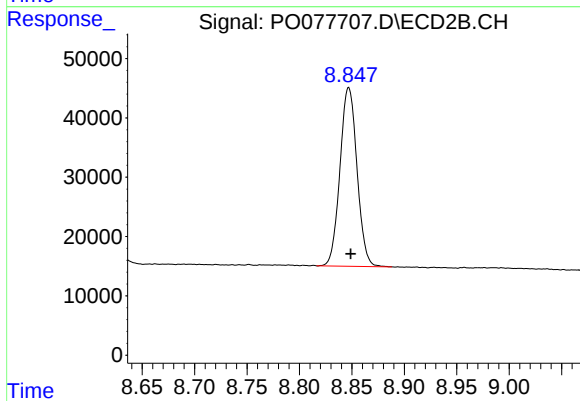
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 247443
Conc: 14.72 ng/ml



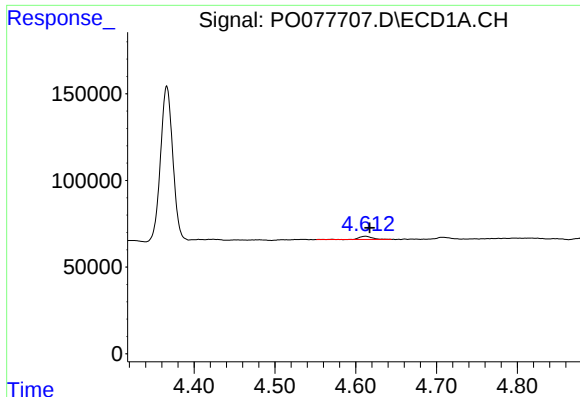
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: -0.001 min
Response: 750369
Conc: 14.28 ng/ml



#2 Decachlorobiphenyl

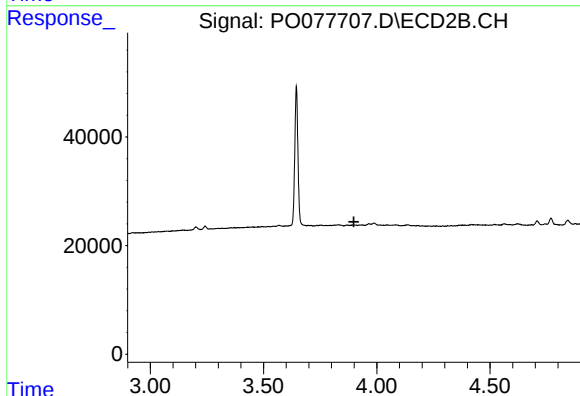
R.T.: 8.847 min
Delta R.T.: -0.002 min
Response: 340246
Conc: 19.29 ng/ml



#8 AR-1221-1

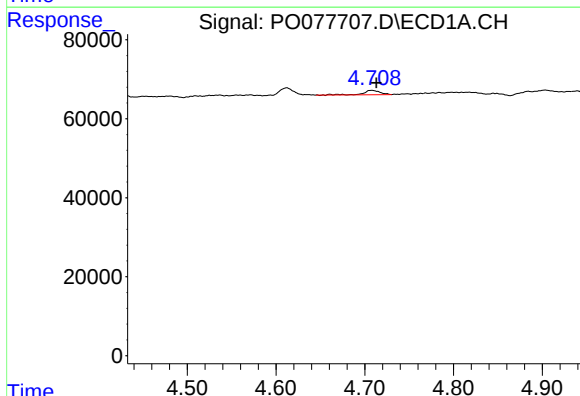
R.T.: 4.612 min
Delta R.T.: -0.005 min
Response: 21652
Conc: 28.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



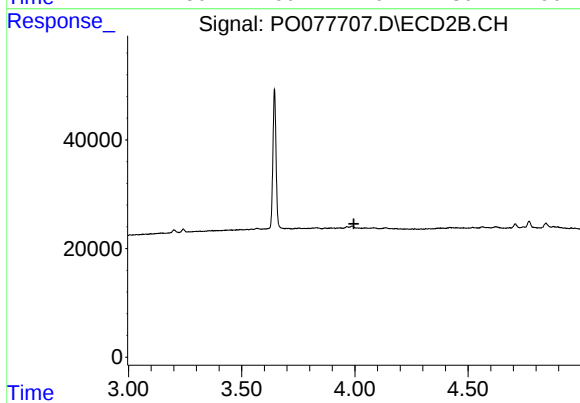
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.899 min
Response: 0
Conc: N.D.



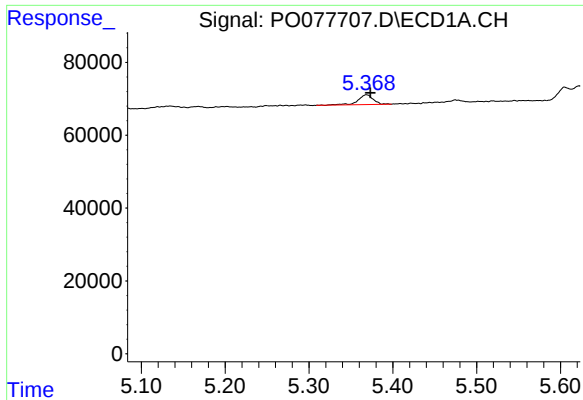
#9 AR-1221-2

R.T.: 4.708 min
Delta R.T.: -0.005 min
Response: 14796
Conc: 25.56 ng/ml



#9 AR-1221-2

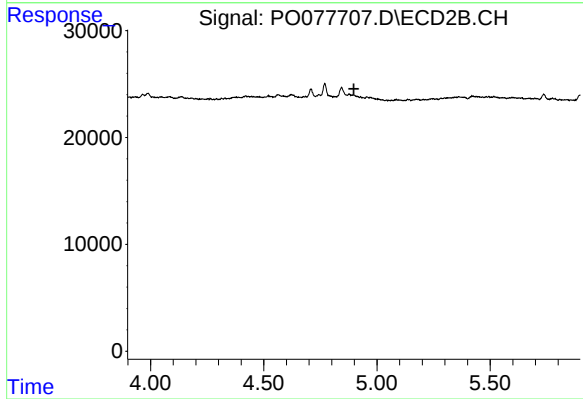
R.T.: 0.000 min
Exp R.T. : 3.996 min
Response: 0
Conc: N.D.



#12 AR-1232-2

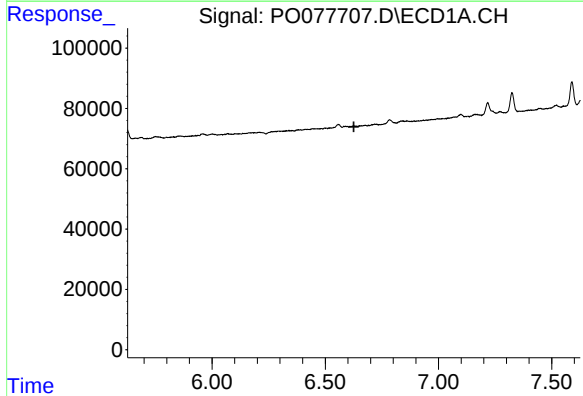
R.T.: 5.369 min
Delta R.T.: -0.005 min
Response: 33555
Conc: 46.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



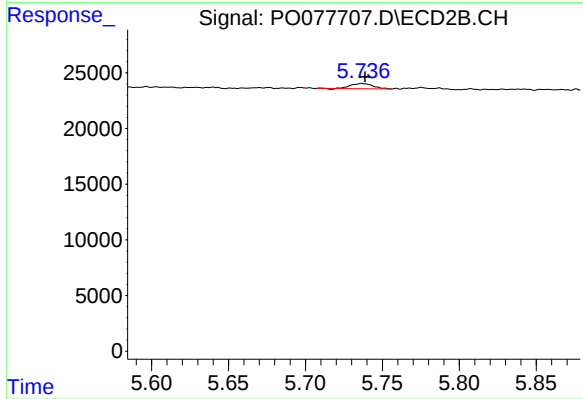
#12 AR-1232-2

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



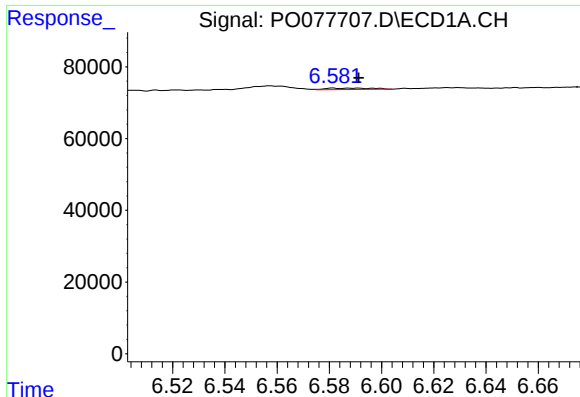
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.627 min
Response: 0
Conc: N.D.



#20 AR-1242-5

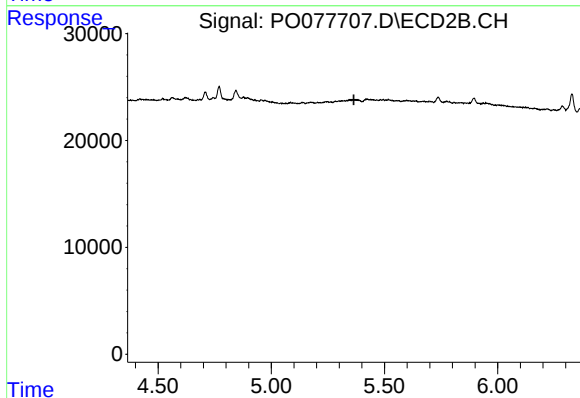
R.T.: 5.736 min
Delta R.T.: -0.002 min
Response: 4539
Conc: 10.22 ng/ml



#24 AR-1248-4

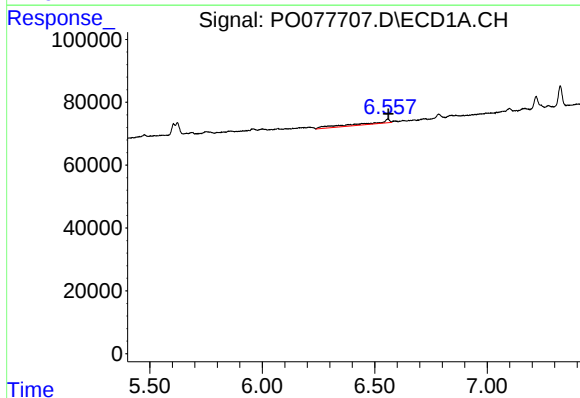
R.T.: 6.582 min
Delta R.T.: -0.010 min
Response: 4832
Conc: 1.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



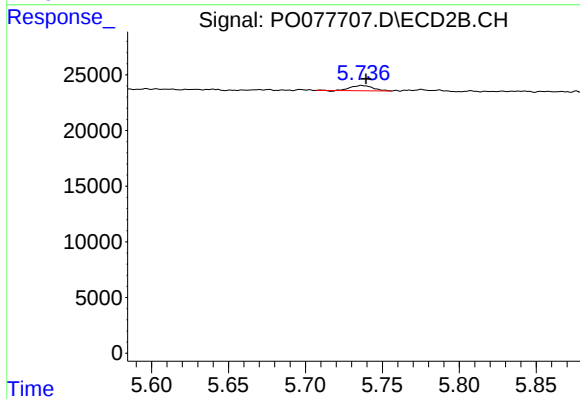
#24 AR-1248-4

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



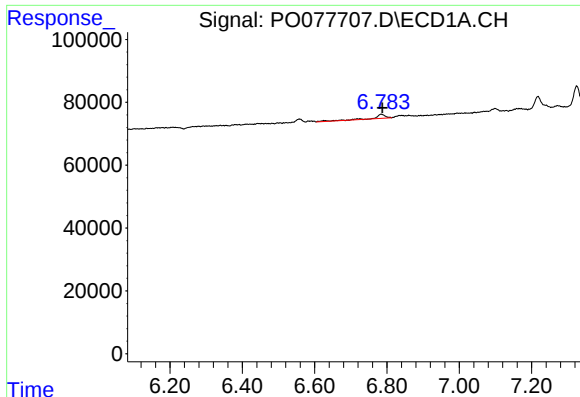
#26 AR-1254-1

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 82895
Conc: 33.13 ng/ml



#26 AR-1254-1

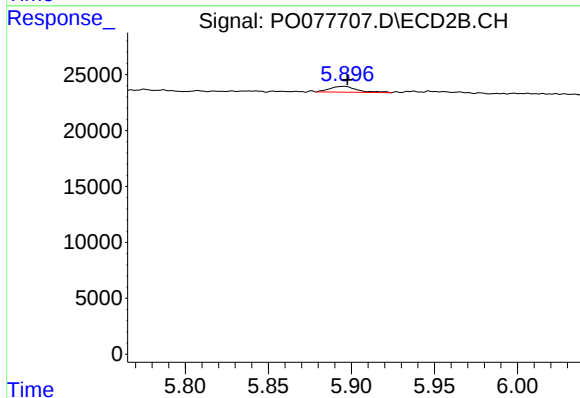
R.T.: 5.736 min
Delta R.T.: -0.003 min
Response: 4539
Conc: 4.82 ng/ml



#27 AR-1254-2

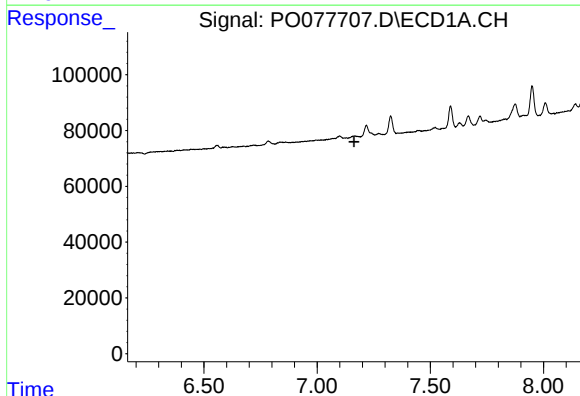
R.T.: 6.784 min
Delta R.T.: -0.004 min
Response: 29620
Conc: 7.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



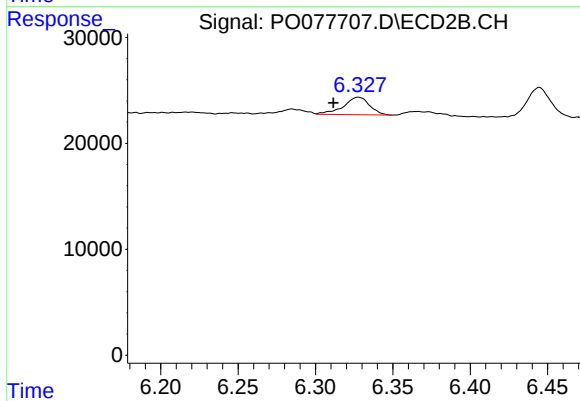
#27 AR-1254-2

R.T.: 5.896 min
Delta R.T.: -0.002 min
Response: 6072
Conc: 7.13 ng/ml



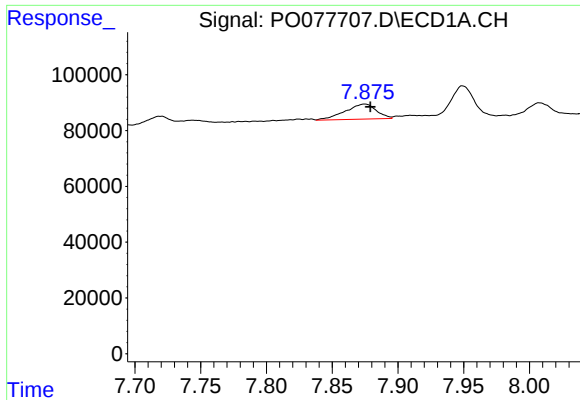
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.163 min
Response: 0
Conc: N.D.



#28 AR-1254-3

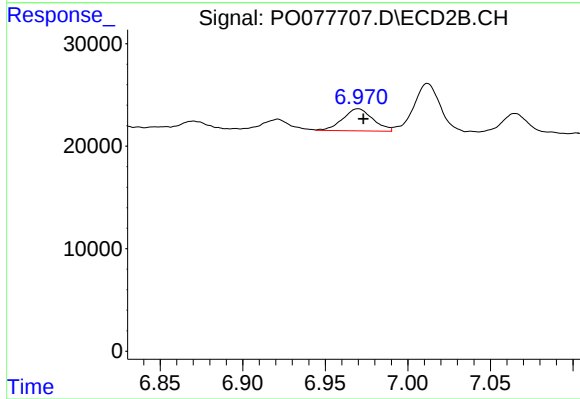
R.T.: 6.328 min
Delta R.T.: 0.016 min
Response: 19371
Conc: 14.86 ng/ml



#30 AR-1254-5

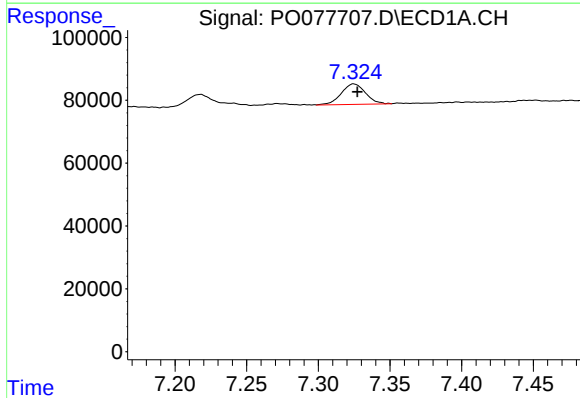
R.T.: 7.875 min
Delta R.T.: -0.004 min
Response: 89045
Conc: 26.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



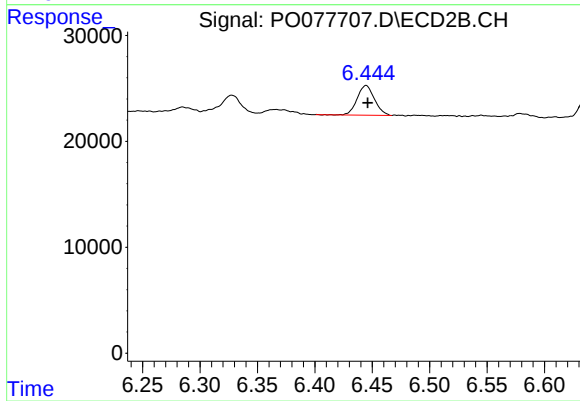
#30 AR-1254-5

R.T.: 6.970 min
Delta R.T.: -0.003 min
Response: 27605
Conc: 22.22 ng/ml



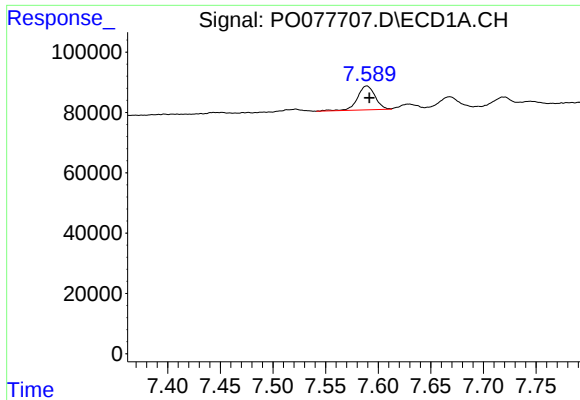
#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: -0.003 min
Response: 76476
Conc: 22.83 ng/ml



#31 AR-1260-1

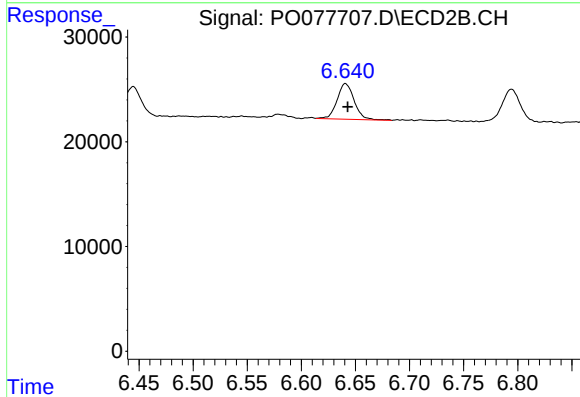
R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 29665
Conc: 30.11 ng/ml



#32 AR-1260-2

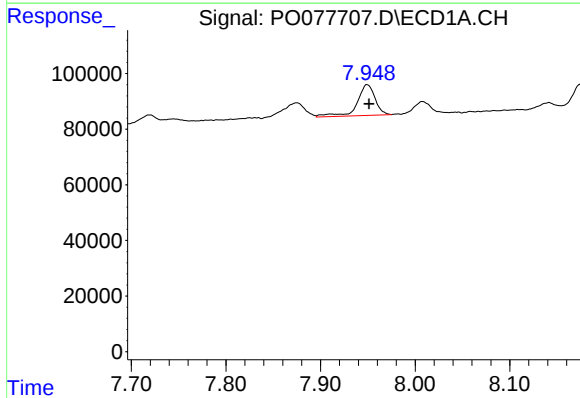
R.T.: 7.589 min
Delta R.T.: -0.002 min
Response: 91536
Conc: 22.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



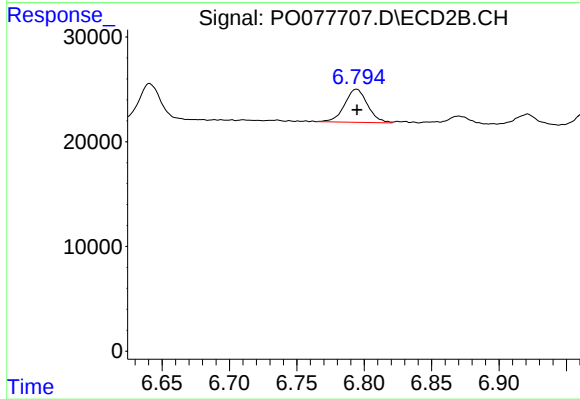
#32 AR-1260-2

R.T.: 6.641 min
Delta R.T.: -0.002 min
Response: 37533
Conc: 31.18 ng/ml



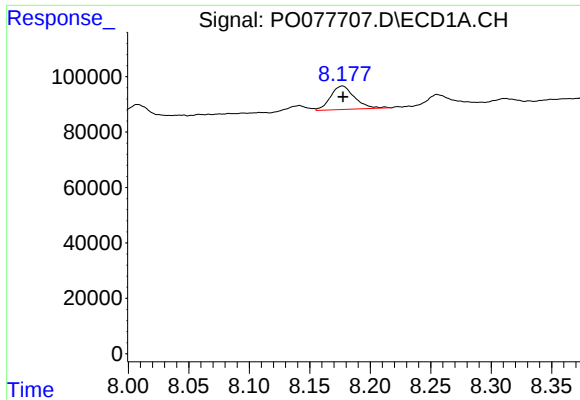
#33 AR-1260-3

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 146171
Conc: 58.80 ng/ml



#33 AR-1260-3

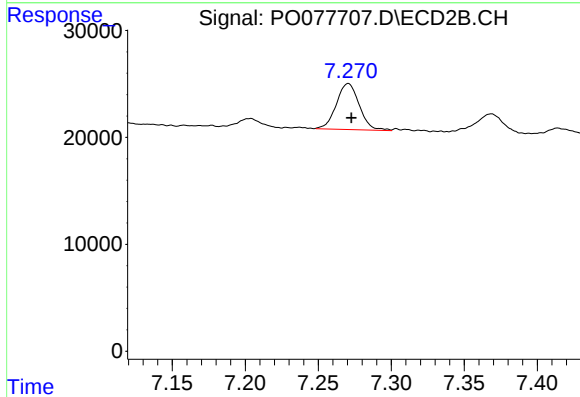
R.T.: 6.794 min
Delta R.T.: 0.000 min
Response: 37655
Conc: 33.95 ng/ml



#34 AR-1260-4

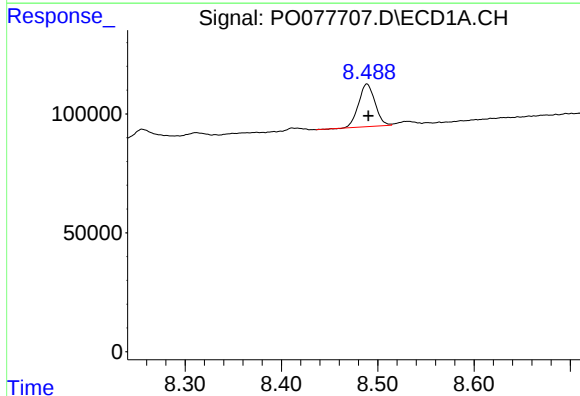
R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 117708
Conc: 39.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



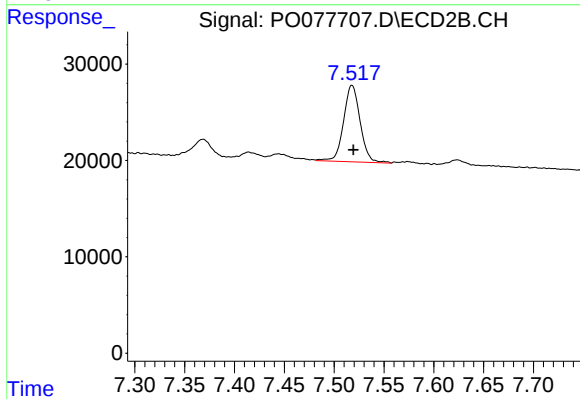
#34 AR-1260-4

R.T.: 7.271 min
Delta R.T.: -0.002 min
Response: 47030
Conc: 57.89 ng/ml



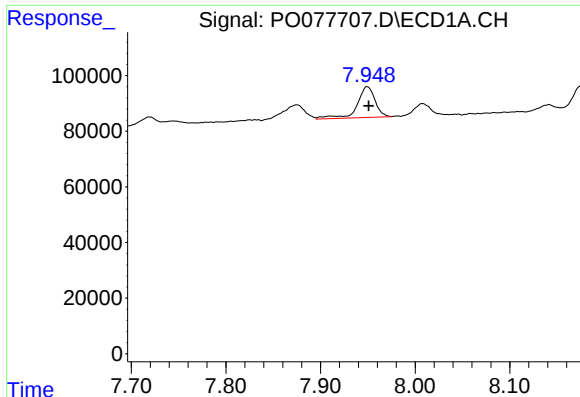
#35 AR-1260-5

R.T.: 8.489 min
Delta R.T.: -0.001 min
Response: 213888
Conc: 37.23 ng/ml



#35 AR-1260-5

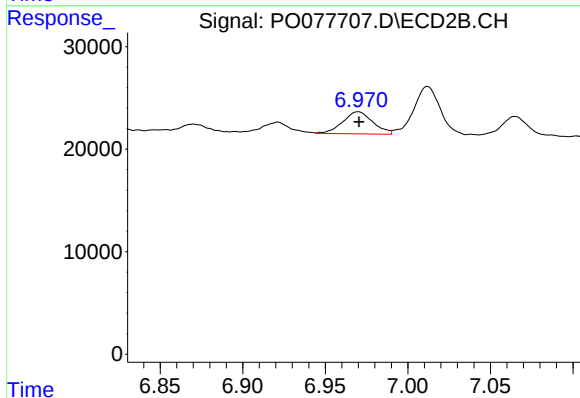
R.T.: 7.518 min
Delta R.T.: -0.002 min
Response: 92164
Conc: 47.54 ng/ml



#36 AR-1262-1

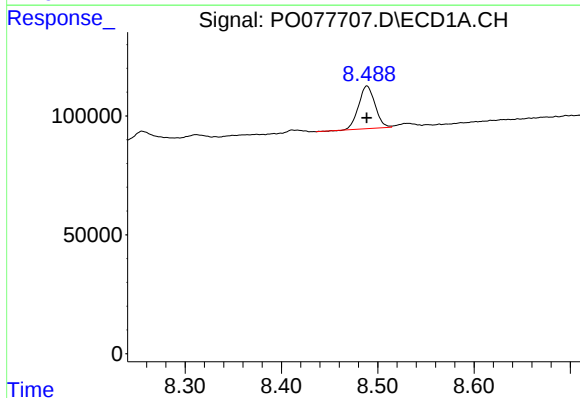
R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 146171
Conc: 38.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



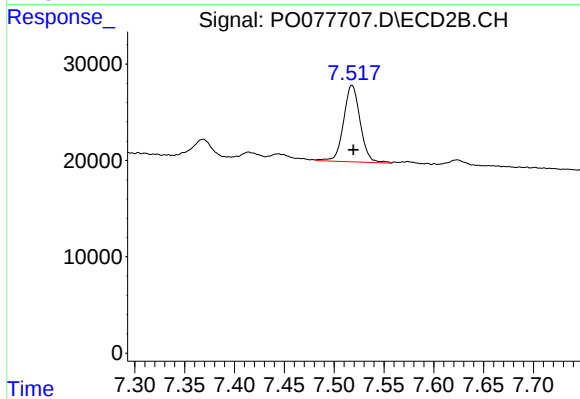
#36 AR-1262-1

R.T.: 6.970 min
Delta R.T.: 0.000 min
Response: 27605
Conc: 42.72 ng/ml



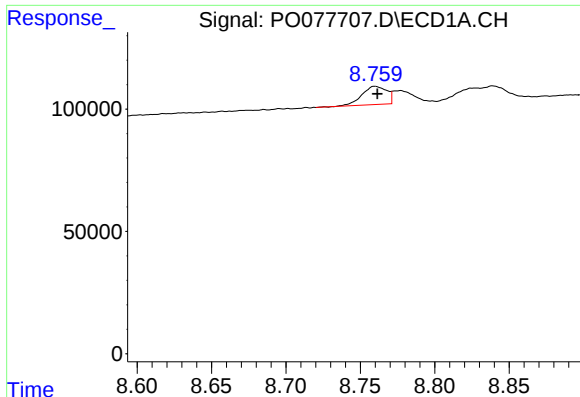
#37 AR-1262-2

R.T.: 8.489 min
Delta R.T.: 0.000 min
Response: 213888
Conc: 31.07 ng/ml



#37 AR-1262-2

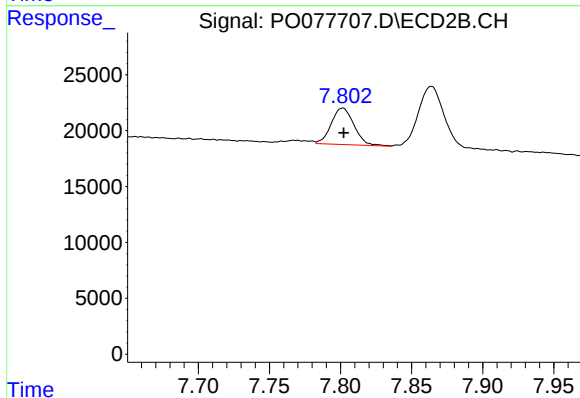
R.T.: 7.518 min
Delta R.T.: -0.001 min
Response: 92164
Conc: 41.65 ng/ml



#38 AR-1262-3

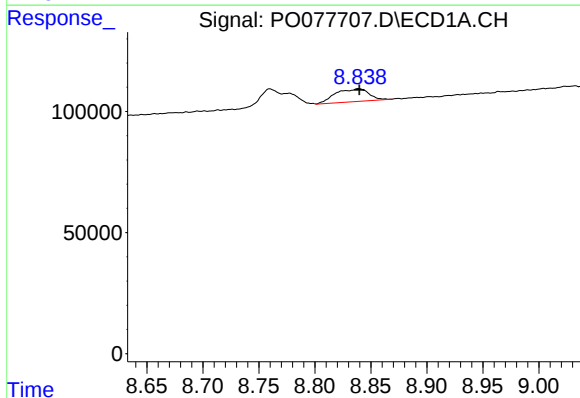
R.T.: 8.760 min
Delta R.T.: -0.002 min
Response: 87073
Conc: 19.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



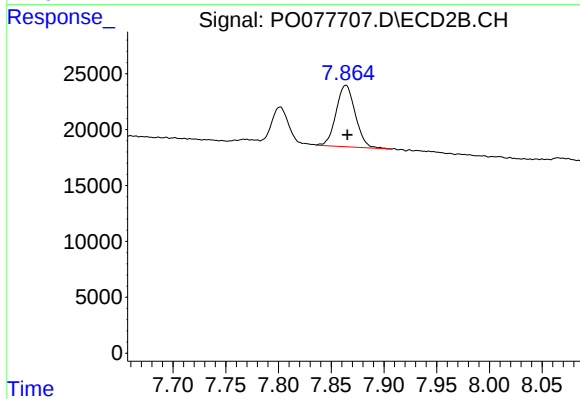
#38 AR-1262-3

R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 36568
Conc: 40.87 ng/ml



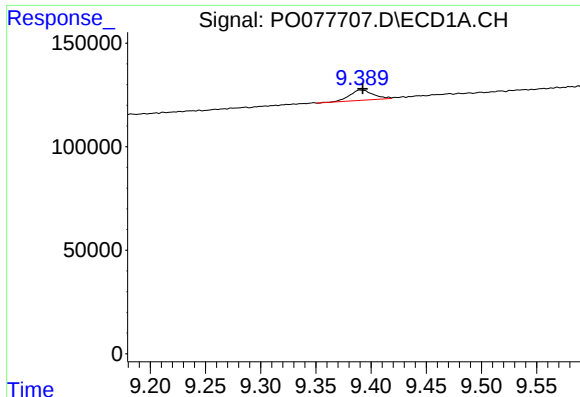
#39 AR-1262-4

R.T.: 8.839 min
Delta R.T.: 0.000 min
Response: 110343
Conc: 33.82 ng/ml



#39 AR-1262-4

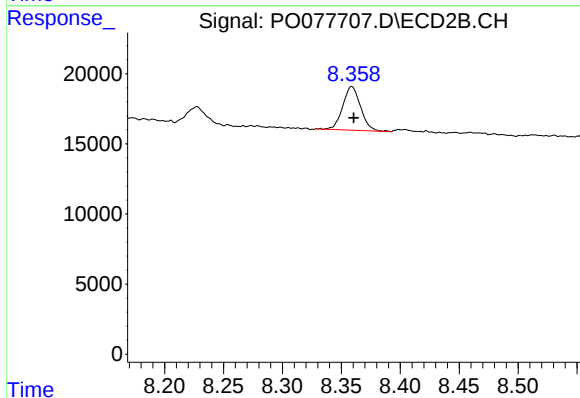
R.T.: 7.864 min
Delta R.T.: -0.001 min
Response: 69886
Conc: 41.90 ng/ml



#40 AR-1262-5

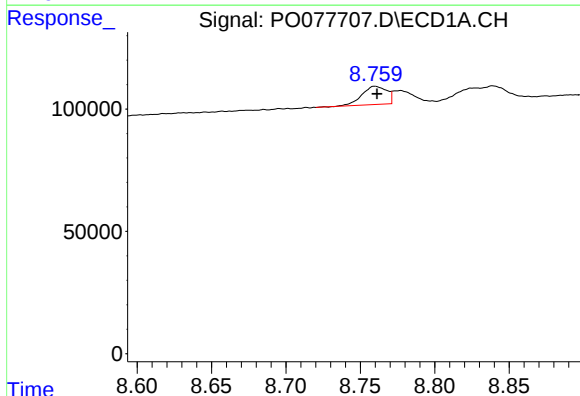
R.T.: 9.391 min
Delta R.T.: -0.002 min
Response: 73329
Conc: 31.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



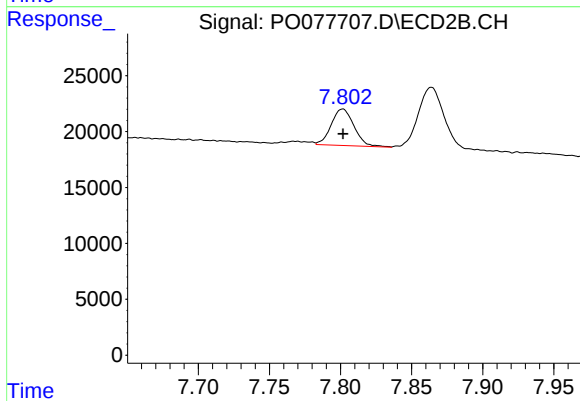
#40 AR-1262-5

R.T.: 8.359 min
Delta R.T.: -0.002 min
Response: 32733
Conc: 40.65 ng/ml



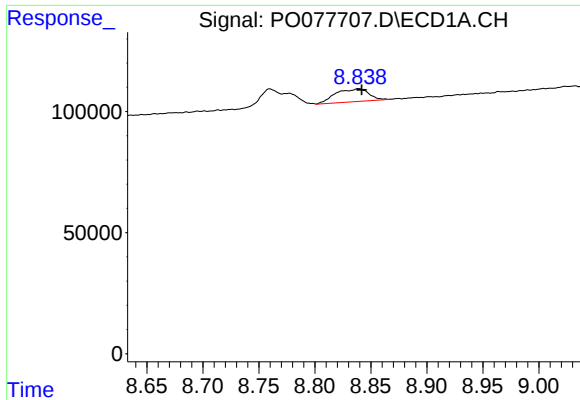
#41 AR-1268-1

R.T.: 8.760 min
Delta R.T.: -0.001 min
Response: 87073
Conc: 11.63 ng/ml



#41 AR-1268-1

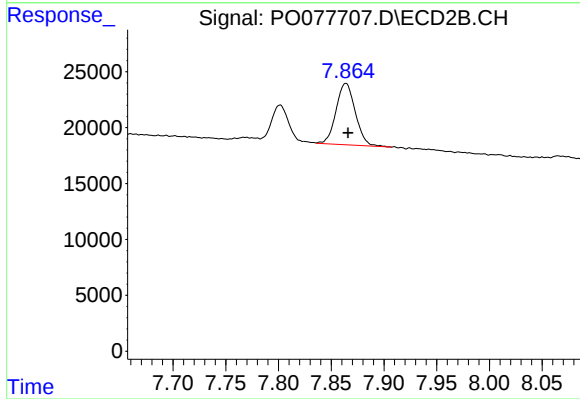
R.T.: 7.802 min
Delta R.T.: 0.000 min
Response: 36568
Conc: 14.90 ng/ml



#42 AR-1268-2

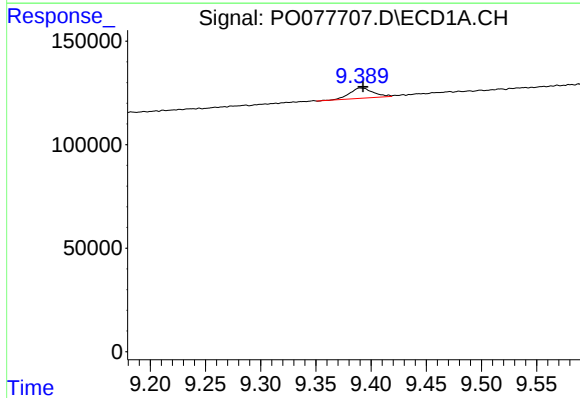
R.T.: 8.839 min
Delta R.T.: -0.003 min
Response: 110343
Conc: 16.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



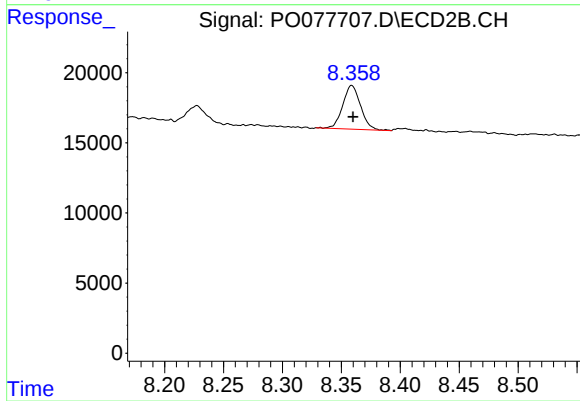
#42 AR-1268-2

R.T.: 7.864 min
Delta R.T.: -0.002 min
Response: 69886
Conc: 31.62 ng/ml



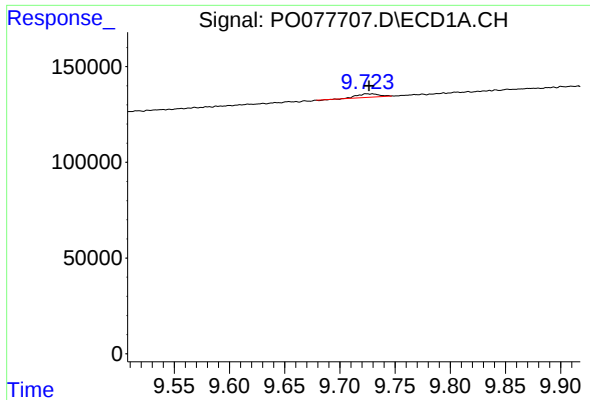
#44 AR-1268-4

R.T.: 9.391 min
Delta R.T.: -0.002 min
Response: 73329
Conc: 30.15 ng/ml



#44 AR-1268-4

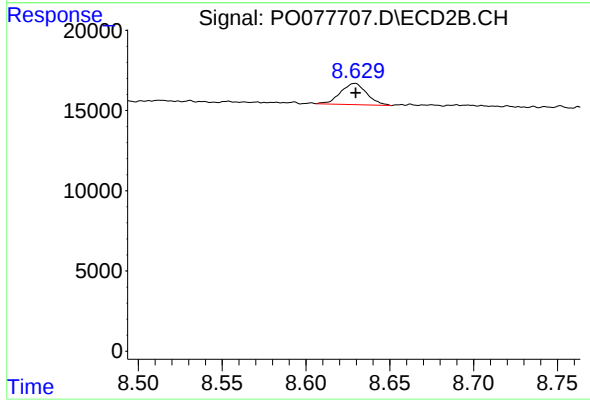
R.T.: 8.359 min
Delta R.T.: -0.001 min
Response: 32733
Conc: 38.37 ng/ml



#45 AR-1268-5

R.T.: 9.729 min
Delta R.T.: 0.003 min
Response: 23718
Conc: 1.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 14506
Conc: 2.40 ng/ml