

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090618\
 Data File : P0048795.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Sep 2018 17:30
 Operator : SM/SJ
 Sample : J4784-03 10X
 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: Sep 07 00:44:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 2018
 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...	4.453	3.528	389153	385850	3.225	2.469
2)	SA Decachlor...	10.200	8.468	477013	509224	3.419	3.444
Target Compounds							
13)	L3 AR-1232-3	0.000	4.832	0	121919	N.D.	70.007 #
15)	L3 AR-1232-5	7.228	5.794	131887	92219	561.082	368.067 #
17)	L4 AR-1242-2	5.900	4.832	160880	121919	56.007	30.136 #
20)	L4 AR-1242-5	0.000	5.588	0	95357	N.D.	30.840 #
21)	L5 AR-1248-1	5.900	4.832	160880	121919	32.216	22.961 #
22)	L5 AR-1248-2	6.481	5.391	44542	199652	8.511	20.790 #
23)	L5 AR-1248-3	6.481	5.443	44542	95859	6.544	14.085 #
24)	L5 AR-1248-4	6.481	5.588	44542	95357	6.765	15.696 #
25)	L5 AR-1248-5	6.700	5.937	227806	307799	50.101	66.134 #
26)	L6 AR-1254-1	6.700	5.537	227806	144456	20.107	14.236 #
27)	L6 AR-1254-2	6.972	5.848	274689	139620	37.400	15.827 #
28)	L6 AR-1254-3	7.066	6.162	257319	227763	20.205	20.664
29)	L6 AR-1254-4	7.351	6.474	251156	161936	25.905	19.937
30)	L6 AR-1254-5	7.624	6.577	152179	416320	19.690	27.469 #
31)	L7 AR-1260-1	7.228	6.065	131887	220312	16.008	21.163 #
32)	L7 AR-1260-2	7.485	6.251	111275	202277	11.324	16.153 #
33)	L7 AR-1260-3	7.770	6.403	269534	186568	22.589	15.725 #
34)	L7 AR-1260-4	8.058	6.909	144841	99370	16.875	10.503 #
35)	L7 AR-1260-5	0.000	7.111	0	194477	N.D.	8.956 #
36)	L8 AR-1262-1	7.066	5.937	257319	307799	52.700	55.917
38)	L8 AR-1262-3	0.000	6.909	0	99370	N.D.	16.658 #
41)	L9 AR-1268-1	0.000	6.577	0	416320	N.D.	76.287 #
42)	L9 AR-1268-2	8.058	7.457	144841	114076	26.551	4.798 #

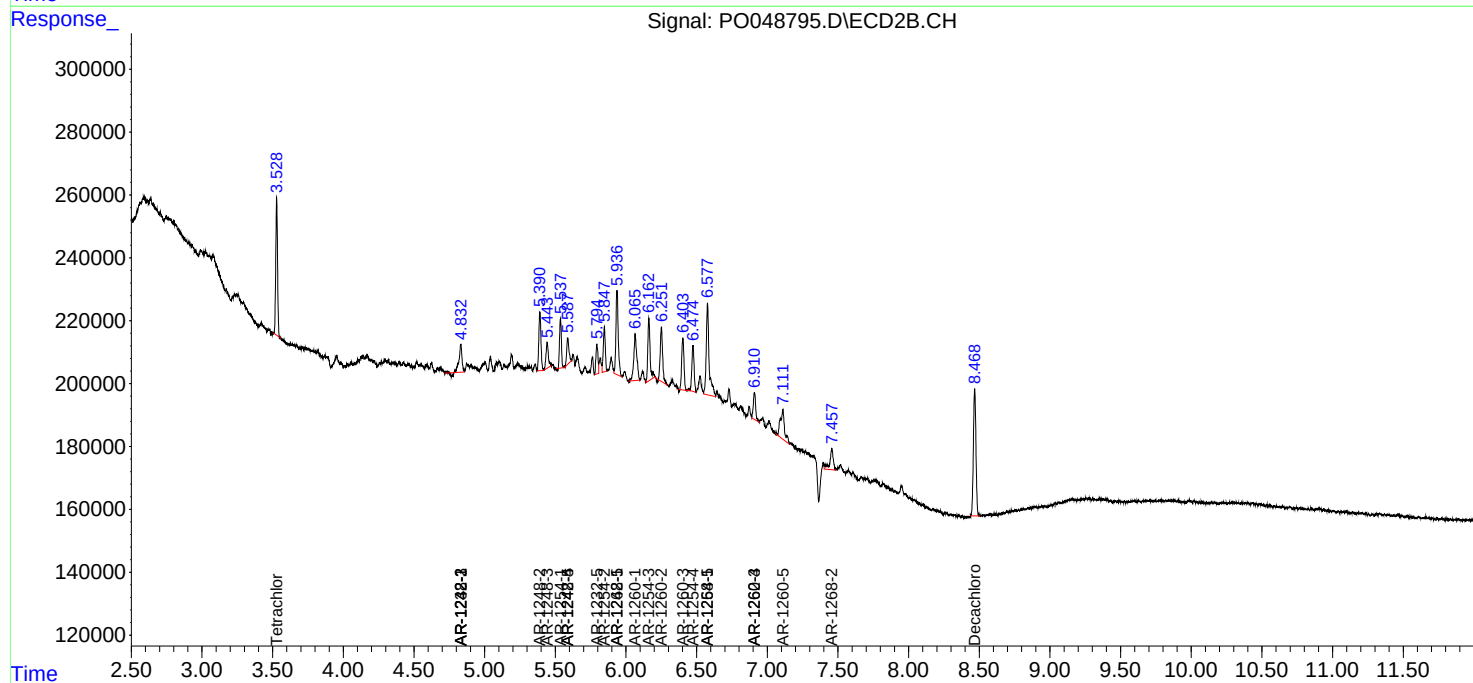
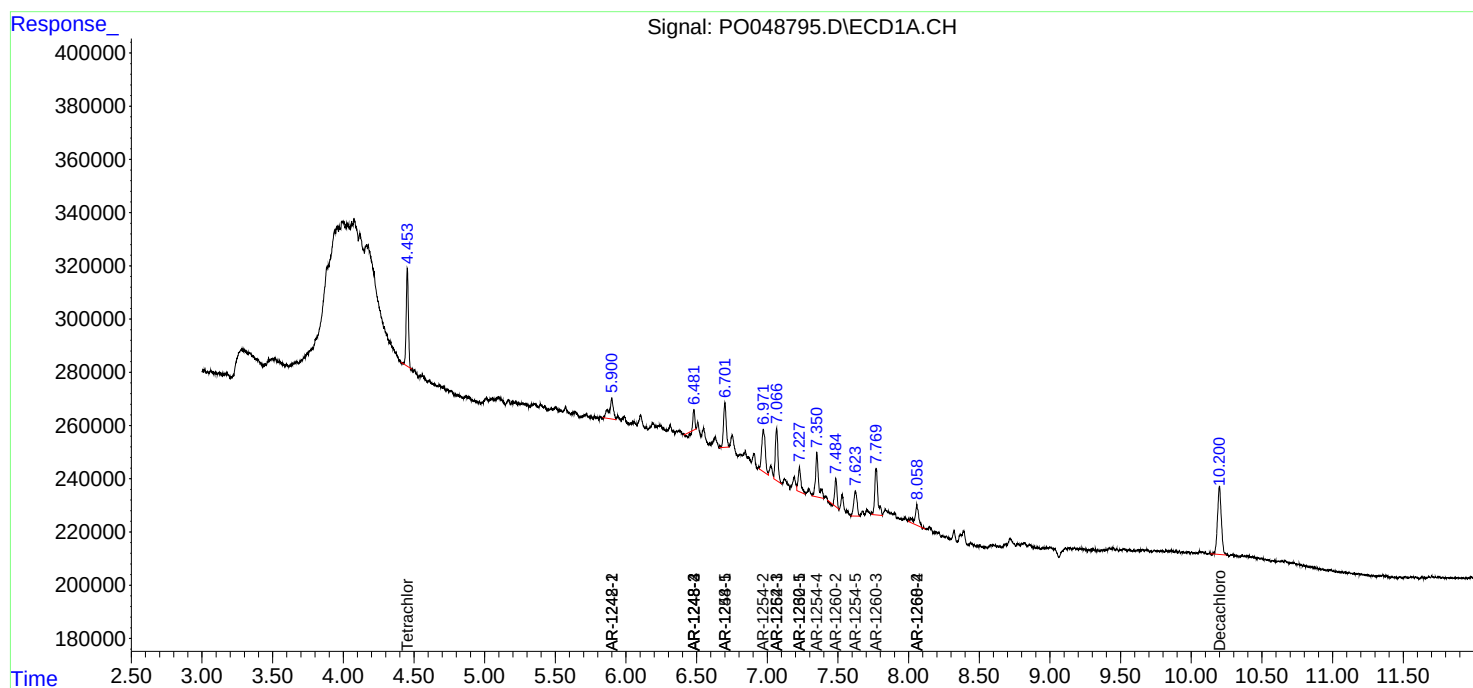
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

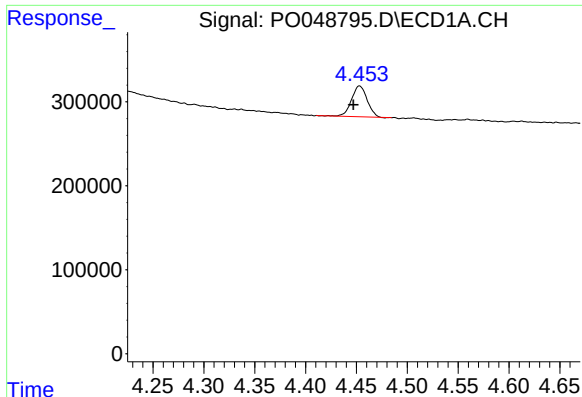
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090618\
Data File : PO048795.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Sep 2018 17:30
Operator : SM/SJ
Sample : J4784-03 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 00:44:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
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

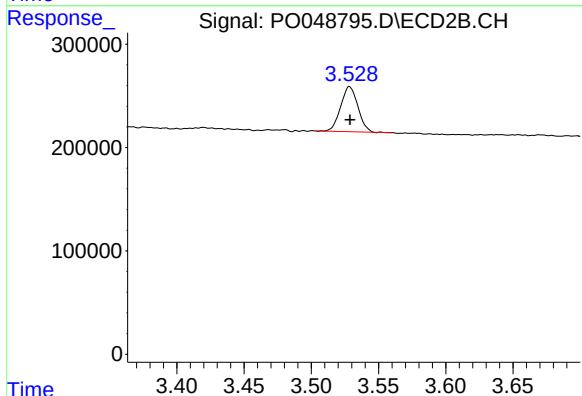




#1 Tetrachloro-m-xylene

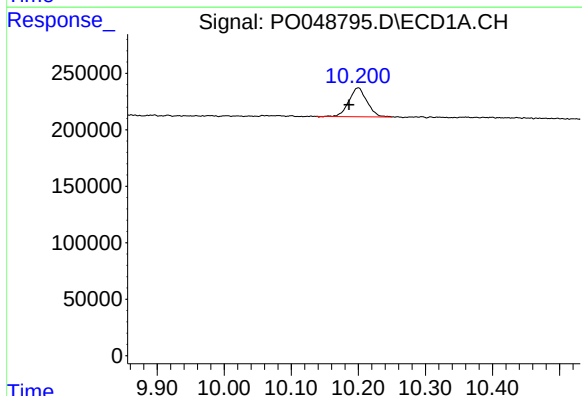
R.T.: 4.453 min
Delta R.T.: 0.006 min
Response: 389153
Conc: 3.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



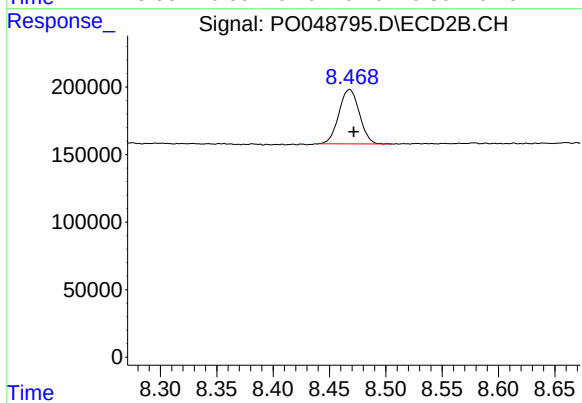
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.000 min
Response: 385850
Conc: 2.47 ng/ml



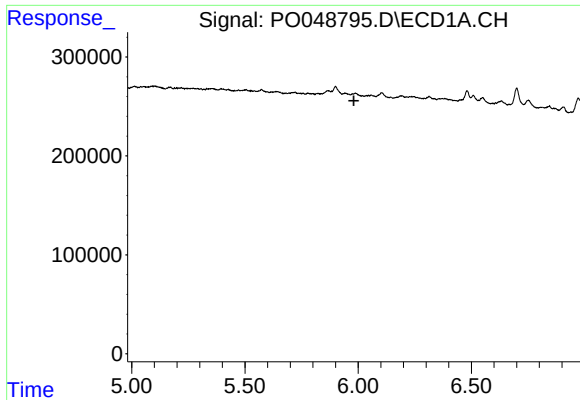
#2 Decachlorobiphenyl

R.T.: 10.200 min
Delta R.T.: 0.014 min
Response: 477013
Conc: 3.42 ng/ml



#2 Decachlorobiphenyl

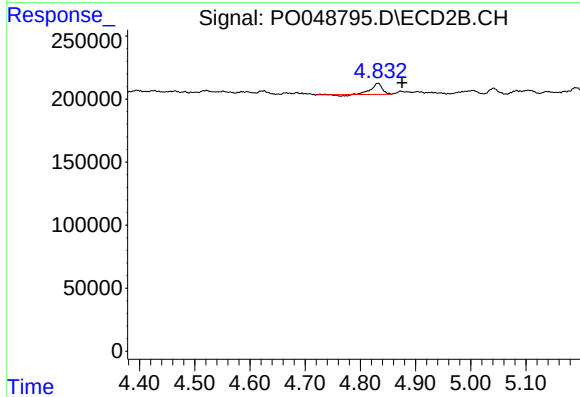
R.T.: 8.468 min
Delta R.T.: -0.004 min
Response: 509224
Conc: 3.44 ng/ml



#13 AR-1232-3

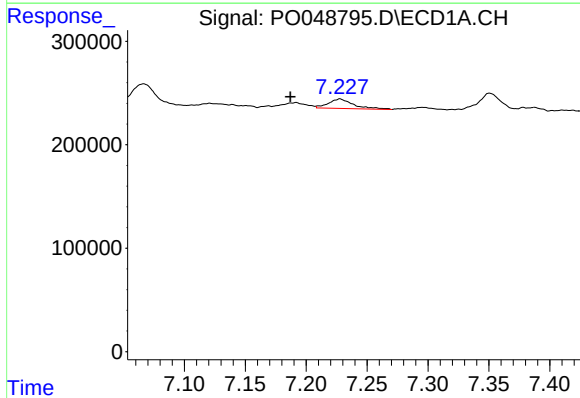
R.T.: 0.000 min
Exp R.T.: 5.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



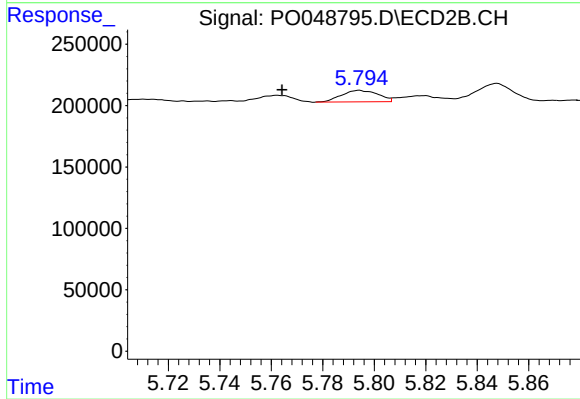
#13 AR-1232-3

R.T.: 4.832 min
Delta R.T.: -0.044 min
Response: 121919
Conc: 70.01 ng/ml



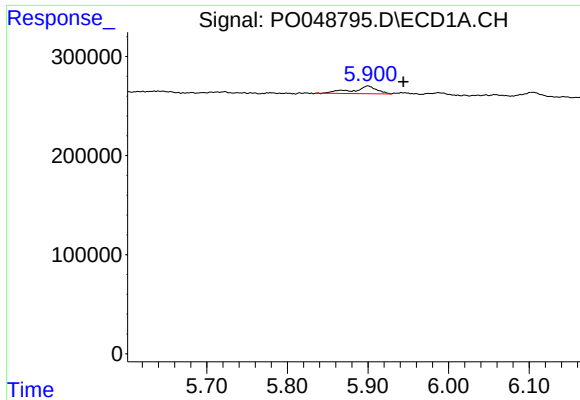
#15 AR-1232-5

R.T.: 7.228 min
Delta R.T.: 0.040 min
Response: 131887
Conc: 561.08 ng/ml



#15 AR-1232-5

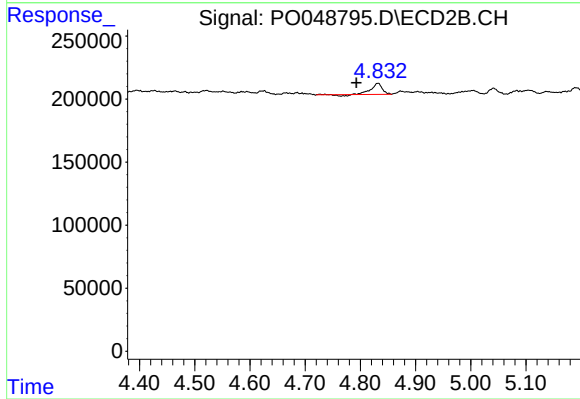
R.T.: 5.794 min
Delta R.T.: 0.030 min
Response: 92219
Conc: 368.07 ng/ml



#17 AR-1242-2

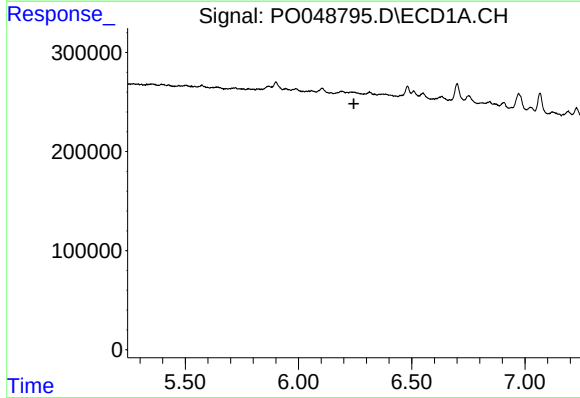
R.T.: 5.900 min
Delta R.T.: -0.044 min
Response: 160880
Conc: 56.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



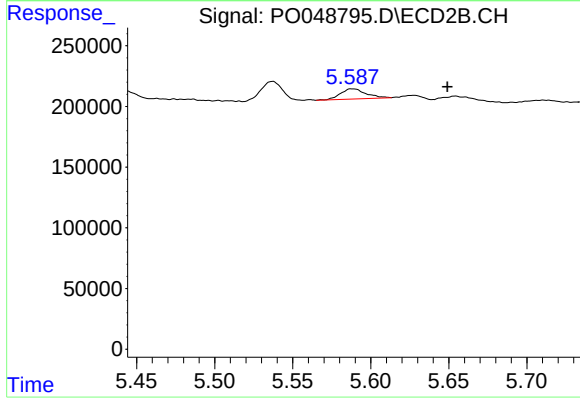
#17 AR-1242-2

R.T.: 4.832 min
Delta R.T.: 0.039 min
Response: 121919
Conc: 30.14 ng/ml



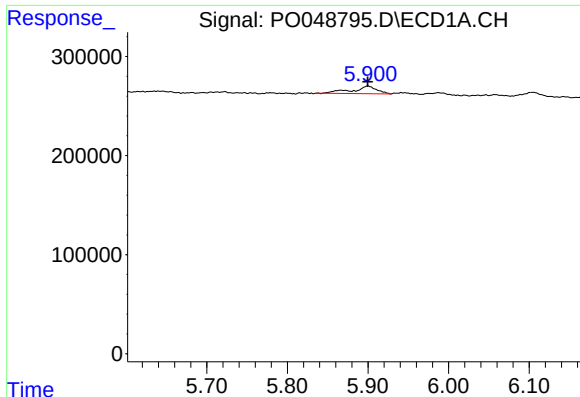
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.244 min
Response: 0
Conc: N.D.



#20 AR-1242-5

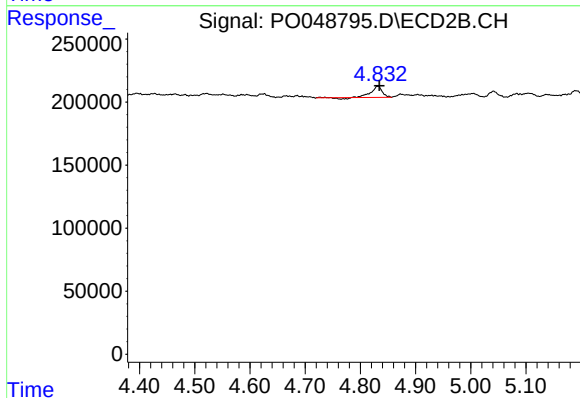
R.T.: 5.588 min
Delta R.T.: -0.061 min
Response: 95357
Conc: 30.84 ng/ml



#21 AR-1248-1

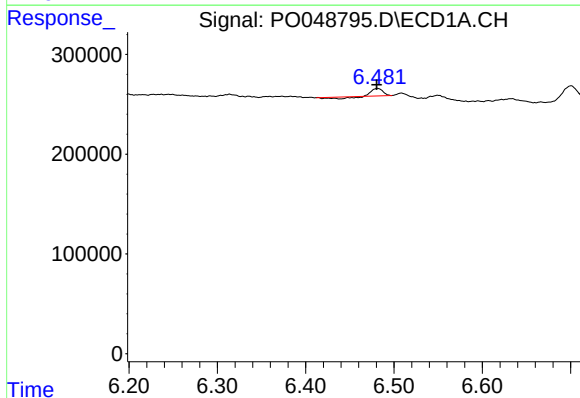
R.T.: 5.900 min
Delta R.T.: 0.000 min
Response: 160880
Conc: 32.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



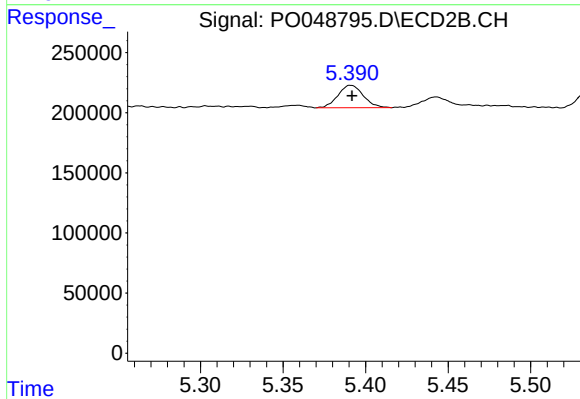
#21 AR-1248-1

R.T.: 4.832 min
Delta R.T.: -0.003 min
Response: 121919
Conc: 22.96 ng/ml



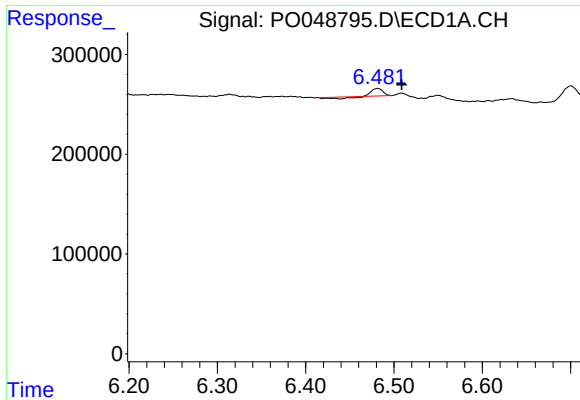
#22 AR-1248-2

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 44542
Conc: 8.51 ng/ml



#22 AR-1248-2

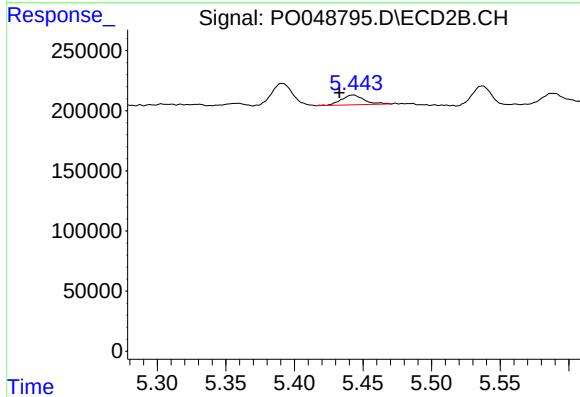
R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 199652
Conc: 20.79 ng/ml



#23 AR-1248-3

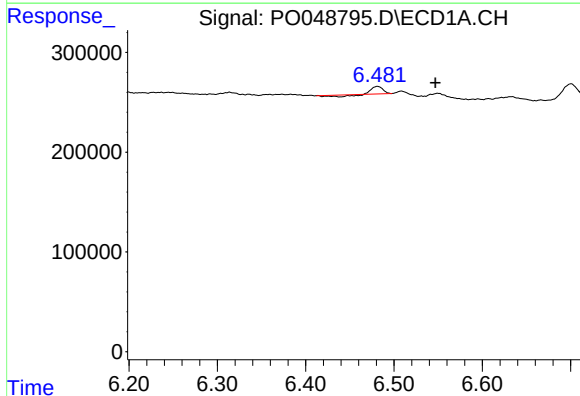
R.T.: 6.481 min
Delta R.T.: -0.028 min
Response: 44542
Conc: 6.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



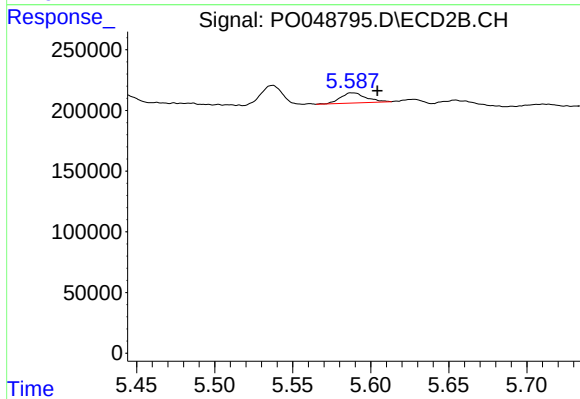
#23 AR-1248-3

R.T.: 5.443 min
Delta R.T.: 0.010 min
Response: 95859
Conc: 14.09 ng/ml



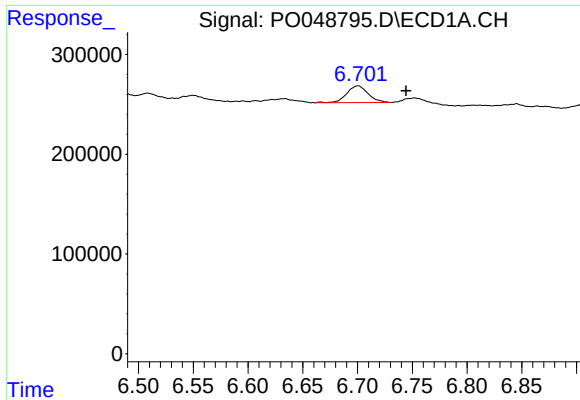
#24 AR-1248-4

R.T.: 6.481 min
Delta R.T.: -0.066 min
Response: 44542
Conc: 6.77 ng/ml



#24 AR-1248-4

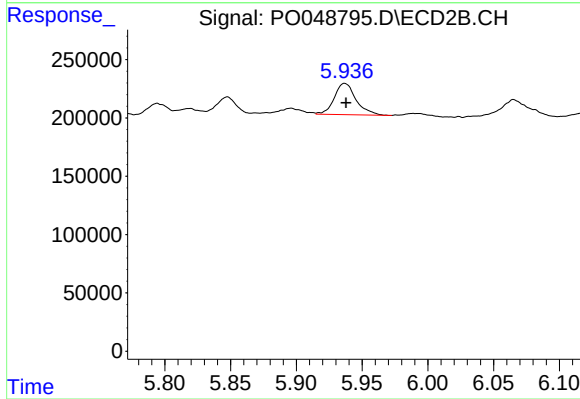
R.T.: 5.588 min
Delta R.T.: -0.016 min
Response: 95357
Conc: 15.70 ng/ml



#25 AR-1248-5

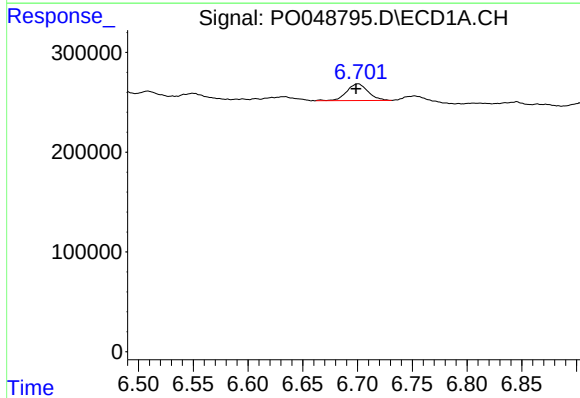
R.T.: 6.700 min
Delta R.T.: -0.044 min
Response: 227806
Conc: 50.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



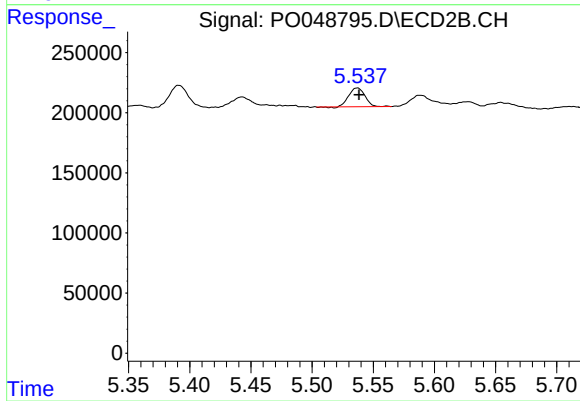
#25 AR-1248-5

R.T.: 5.937 min
Delta R.T.: -0.001 min
Response: 307799
Conc: 66.13 ng/ml



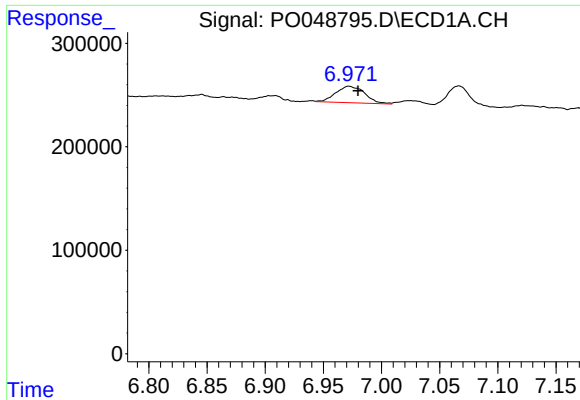
#26 AR-1254-1

R.T.: 6.700 min
Delta R.T.: 0.002 min
Response: 227806
Conc: 20.11 ng/ml



#26 AR-1254-1

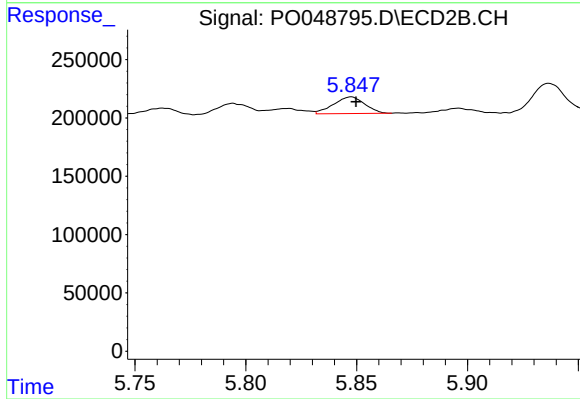
R.T.: 5.537 min
Delta R.T.: -0.001 min
Response: 144456
Conc: 14.24 ng/ml



#27 AR-1254-2

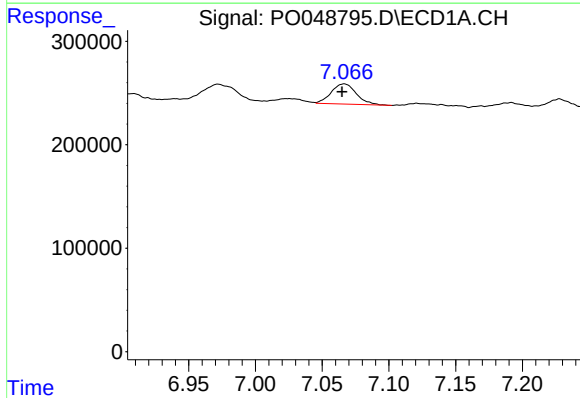
R.T.: 6.972 min
Delta R.T.: -0.007 min
Response: 274689
Conc: 37.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



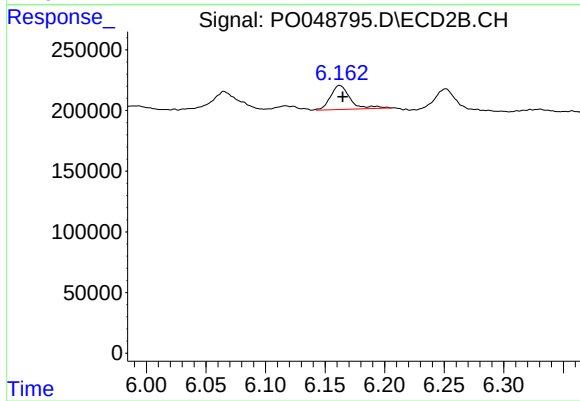
#27 AR-1254-2

R.T.: 5.848 min
Delta R.T.: -0.002 min
Response: 139620
Conc: 15.83 ng/ml



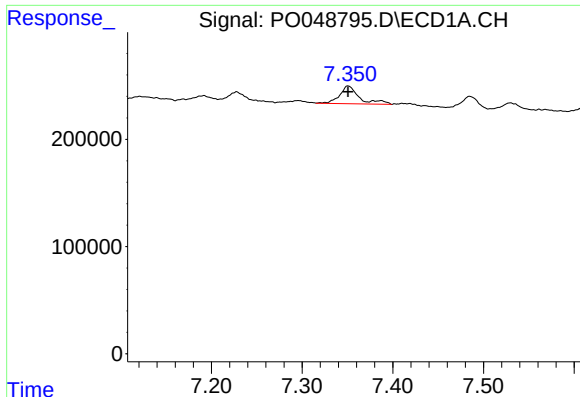
#28 AR-1254-3

R.T.: 7.066 min
Delta R.T.: 0.001 min
Response: 257319
Conc: 20.21 ng/ml



#28 AR-1254-3

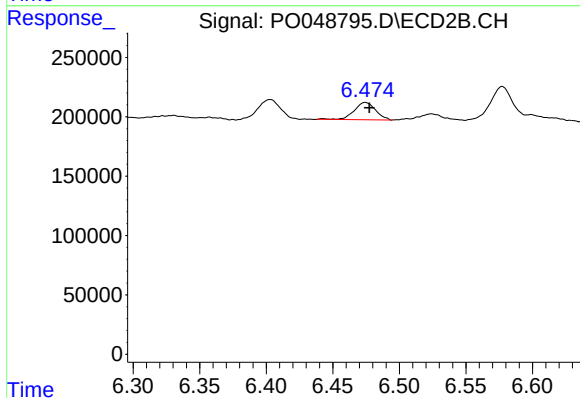
R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 227763
Conc: 20.66 ng/ml



#29 AR-1254-4

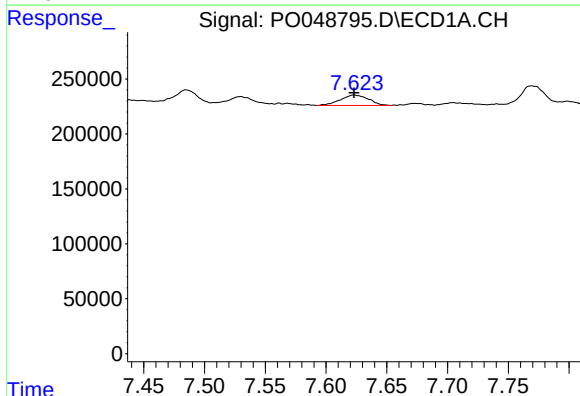
R.T.: 7.351 min
Delta R.T.: 0.000 min
Response: 251156
Conc: 25.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



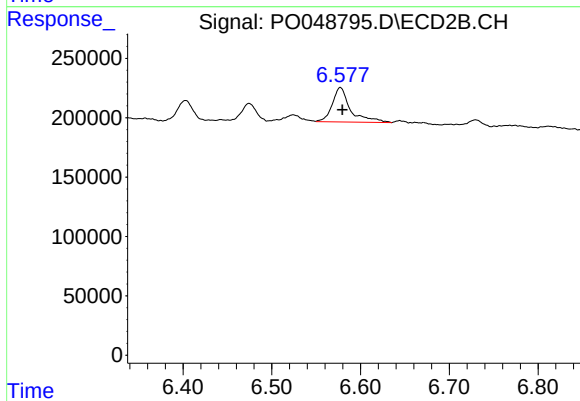
#29 AR-1254-4

R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 161936
Conc: 19.94 ng/ml



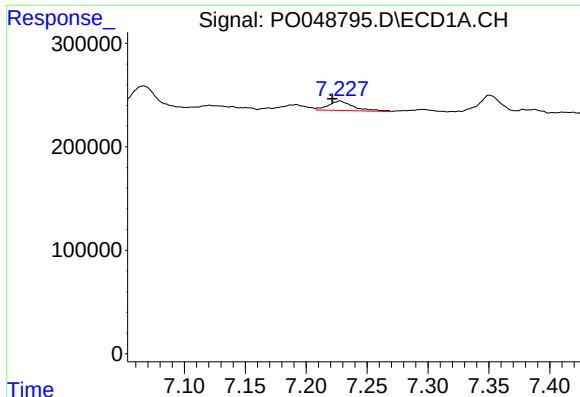
#30 AR-1254-5

R.T.: 7.624 min
Delta R.T.: 0.000 min
Response: 152179
Conc: 19.69 ng/ml



#30 AR-1254-5

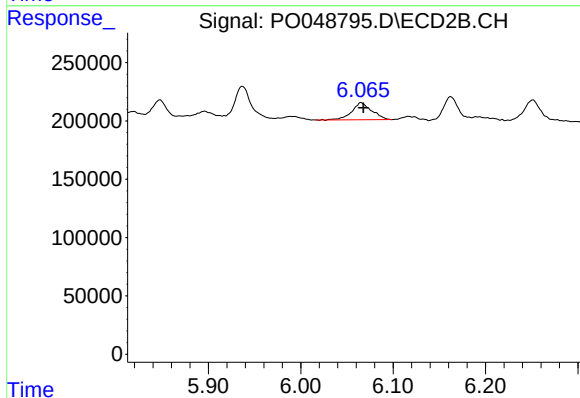
R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 416320
Conc: 27.47 ng/ml



#31 AR-1260-1

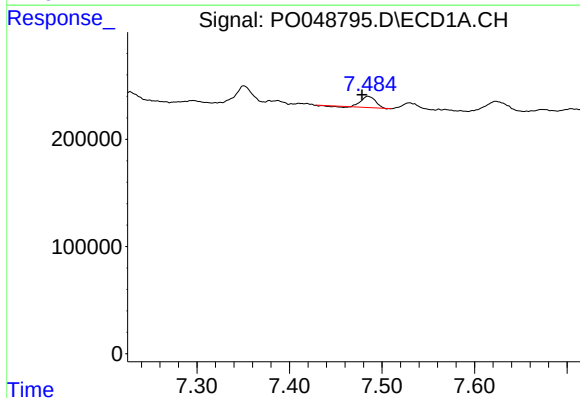
R.T.: 7.228 min
Delta R.T.: 0.006 min
Response: 131887
Conc: 16.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



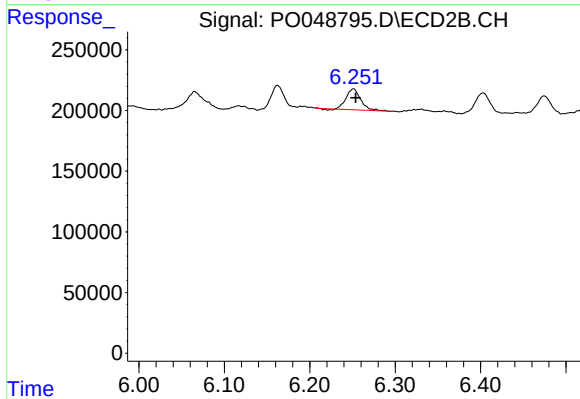
#31 AR-1260-1

R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 220312
Conc: 21.16 ng/ml



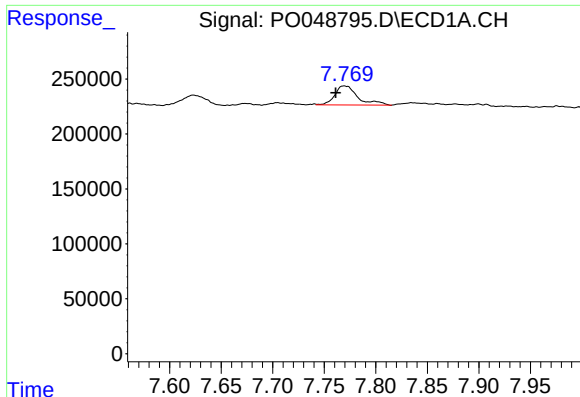
#32 AR-1260-2

R.T.: 7.485 min
Delta R.T.: 0.007 min
Response: 111275
Conc: 11.32 ng/ml



#32 AR-1260-2

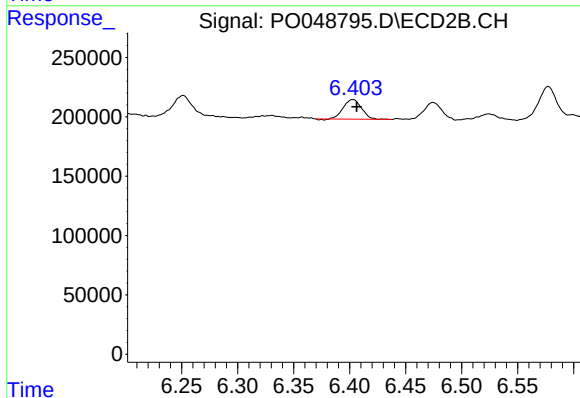
R.T.: 6.251 min
Delta R.T.: -0.003 min
Response: 202277
Conc: 16.15 ng/ml



#33 AR-1260-3

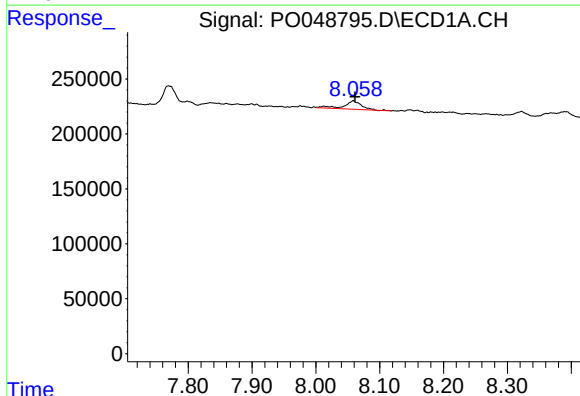
R.T.: 7.770 min
Delta R.T.: 0.009 min
Response: 269534
Conc: 22.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



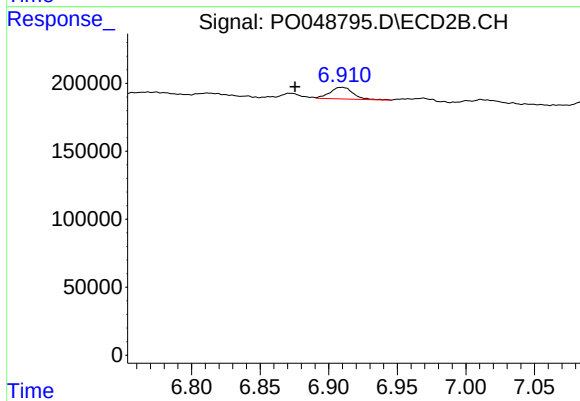
#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 186568
Conc: 15.73 ng/ml



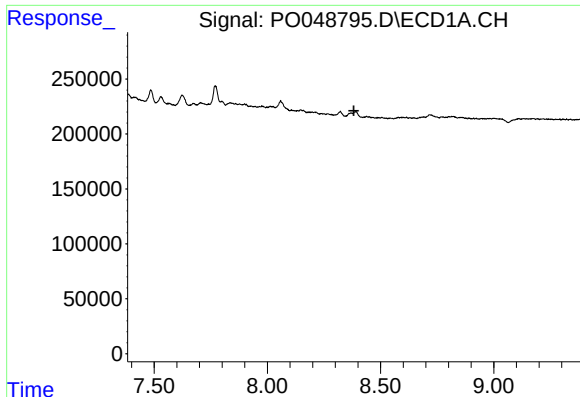
#34 AR-1260-4

R.T.: 8.058 min
Delta R.T.: -0.003 min
Response: 144841
Conc: 16.88 ng/ml



#34 AR-1260-4

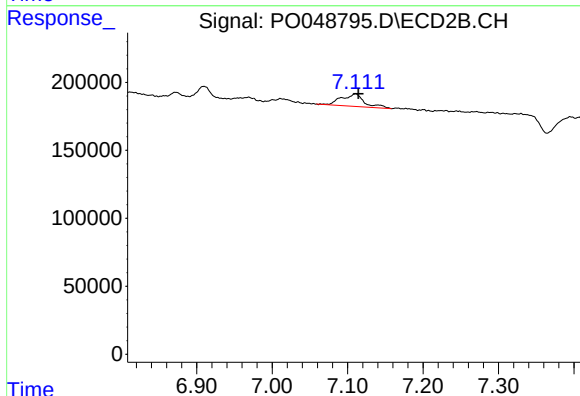
R.T.: 6.909 min
Delta R.T.: 0.034 min
Response: 99370
Conc: 10.50 ng/ml



#35 AR-1260-5

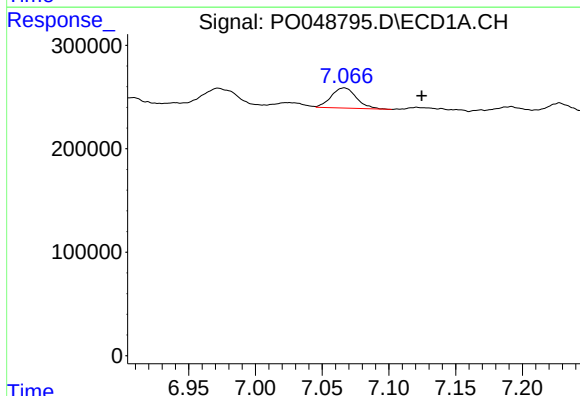
R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



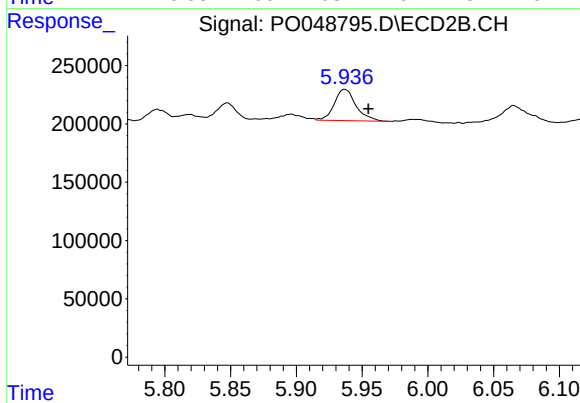
#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 194477
Conc: 8.96 ng/ml



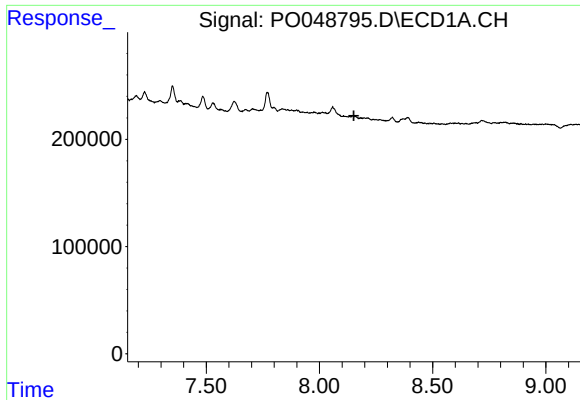
#36 AR-1262-1

R.T.: 7.066 min
Delta R.T.: -0.058 min
Response: 257319
Conc: 52.70 ng/ml



#36 AR-1262-1

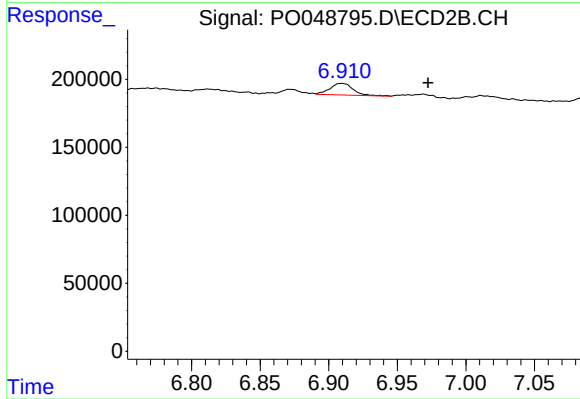
R.T.: 5.937 min
Delta R.T.: -0.018 min
Response: 307799
Conc: 55.92 ng/ml



#38 AR-1262-3

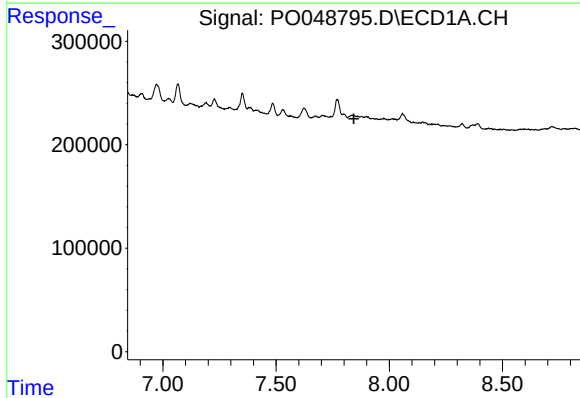
R.T.: 0.000 min
Exp R.T. : 8.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



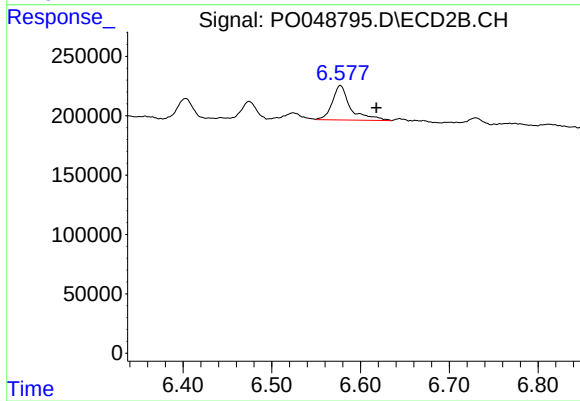
#38 AR-1262-3

R.T.: 6.909 min
Delta R.T.: -0.063 min
Response: 99370
Conc: 16.66 ng/ml



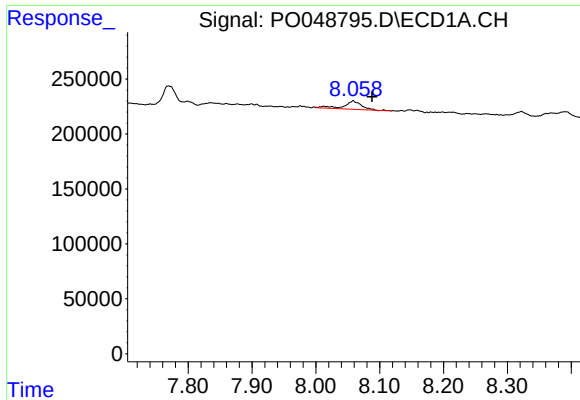
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.843 min
Response: 0
Conc: N.D.



#41 AR-1268-1

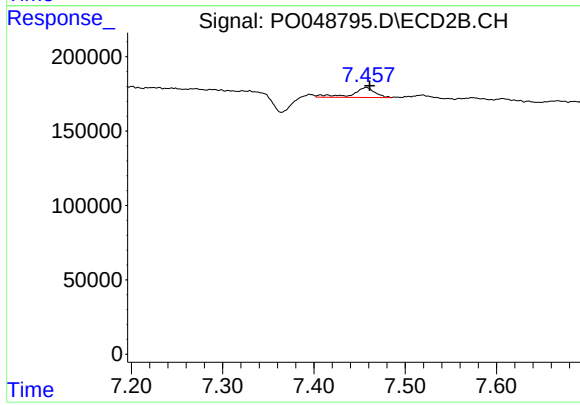
R.T.: 6.577 min
Delta R.T.: -0.041 min
Response: 416320
Conc: 76.29 ng/ml



#42 AR-1268-2

R.T.: 8.058 min
Delta R.T.: -0.030 min
Response: 144841
Conc: 26.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.457 min
Delta R.T.: -0.004 min
Response: 114076
Conc: 4.80 ng/ml