

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057492.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 16:03
 Operator : SM/SJ
 Sample : K3480-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TCMS-WIPE-002-01

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:53:43 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.228	3.554	794192	662242	20.218	18.834
2)	SA Decachlor...	9.776	8.475	807416	542597	14.358	14.505
Target Compounds							
6)	L1 AR-1016-4	5.576	0.000	45952	0	35.435	N.D. #
8)	L2 AR-1221-1	0.000	3.758	0	103221	N.D.	279.326 #
9)	L2 AR-1221-2	4.548	3.823	92661	82044	278.845	293.960
10)	L2 AR-1221-3	4.617	0.000	175417	0	166.174	N.D. #
11)	L3 AR-1232-1	4.617	0.000	175417	0	195.406	N.D. #
14)	L3 AR-1232-4	5.576	0.000	45952	0	86.453	N.D. #
15)	L3 AR-1232-5	5.658	0.000	34399	0	83.303	N.D. #
19)	L4 AR-1242-4	5.576	0.000	45952	0	42.355	N.D. #
20)	L4 AR-1242-5	6.298	5.409	82589	75850	63.649	75.740
22)	L5 AR-1248-2	5.658	0.000	34399	0	19.816	N.D. #
24)	L5 AR-1248-4	6.258	0.000	82624	0	35.252	N.D. #
25)	L5 AR-1248-5	6.298	5.409	82589	75850	36.779	49.044 #
26)	L6 AR-1254-1	6.231	5.409	133852	75850	68.721	35.666 #
27)	L6 AR-1254-2	6.447	5.554	139071	58171	44.620	31.253 #
28)	L6 AR-1254-3	6.811	5.954	133429	72846	40.359	24.192 #
29)	L6 AR-1254-4	7.097	6.182	51989	-13800	19.157	N.D. #
30)	L6 AR-1254-5	7.512	0.000	148829	0	53.232	N.D. #
32)	L7 AR-1260-2	7.227	6.266	202413	48160	54.905	17.553 #
34)	L7 AR-1260-4	7.874	6.887	354568	41906	116.914	20.128 #
38)	L8 AR-1262-3	8.464	7.393	833024	191278	169.655	74.782 #
39)	L8 AR-1262-4	8.464	7.447	833024	130257	204.759	29.555 #
41)	L9 AR-1268-1	8.464	7.393	833024	191278	98.792	27.936 #
42)	L9 AR-1268-2	8.537	7.447	300974	130257	37.695	20.522 #

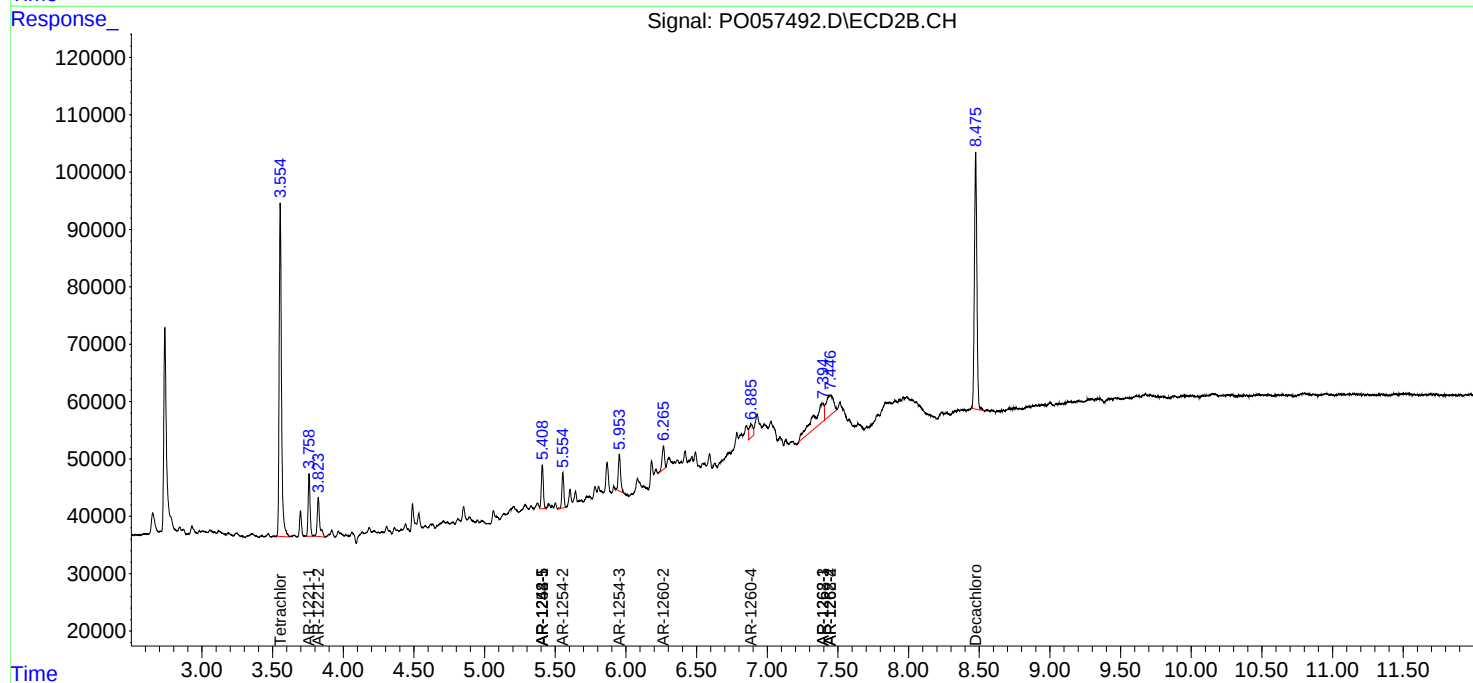
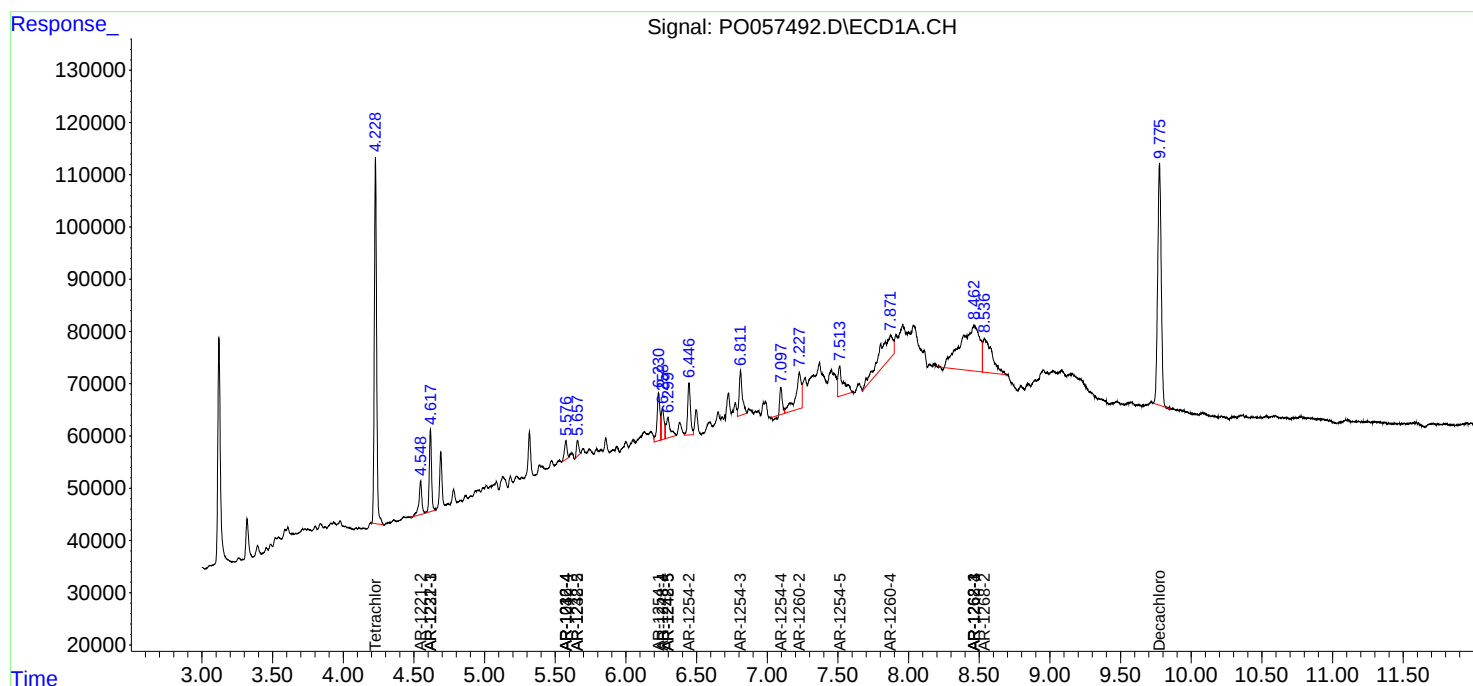
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

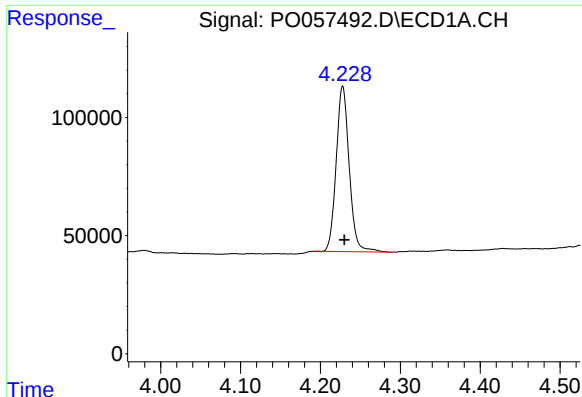
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062619\
Data File : PO057492.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2019 16:03
Operator : SM/SJ
Sample : K3480-02
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:53:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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

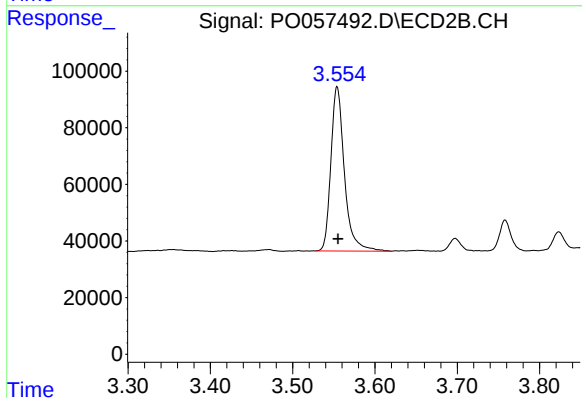




#1 Tetrachloro-m-xylene

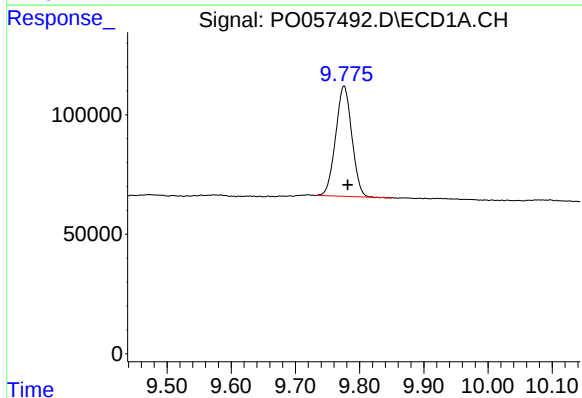
R.T.: 4.228 min
Delta R.T.: -0.002 min
Response: 794192
Conc: 20.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



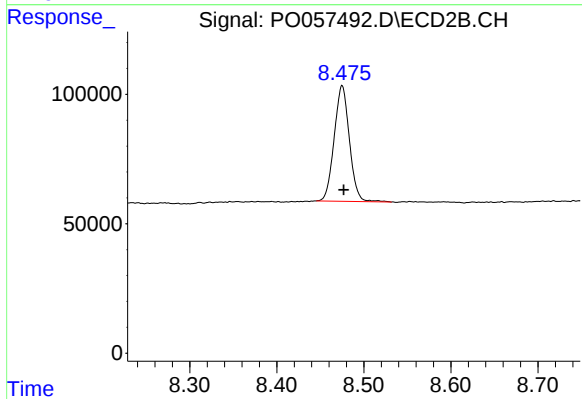
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.001 min
Response: 662242
Conc: 18.83 ng/ml



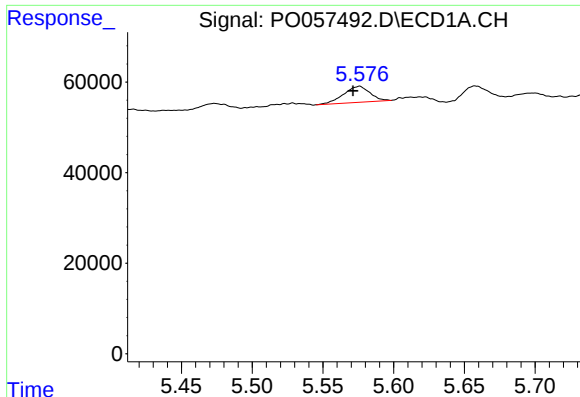
#2 Decachlorobiphenyl

R.T.: 9.776 min
Delta R.T.: -0.006 min
Response: 807416
Conc: 14.36 ng/ml



#2 Decachlorobiphenyl

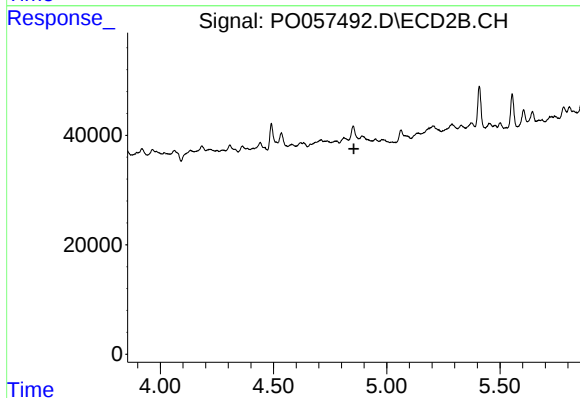
R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 542597
Conc: 14.51 ng/ml



#6 AR-1016-4

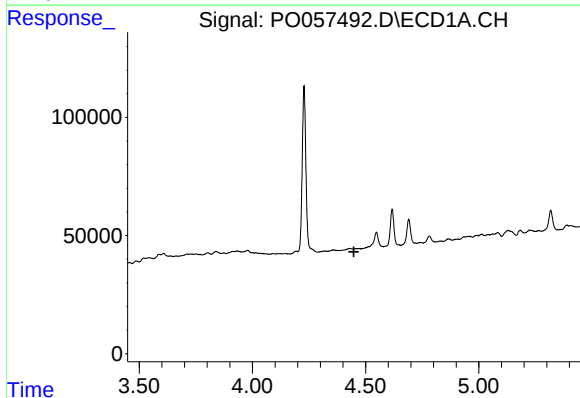
R.T.: 5.576 min
Delta R.T.: 0.004 min
Response: 45952
Conc: 35.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



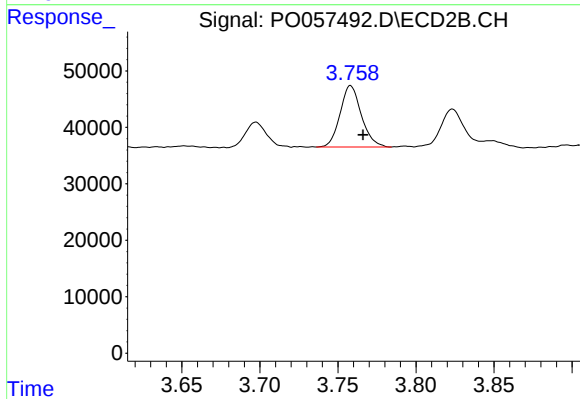
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



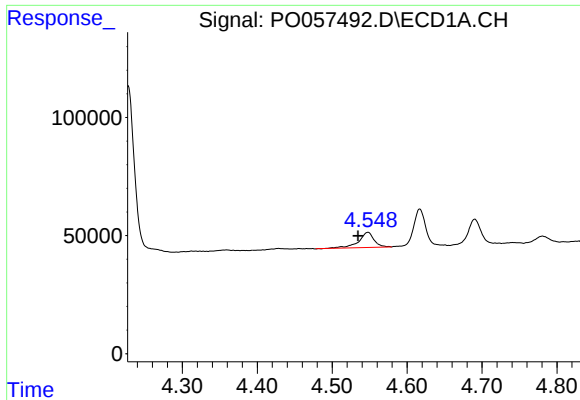
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.448 min
Response: 0
Conc: N.D.



#8 AR-1221-1

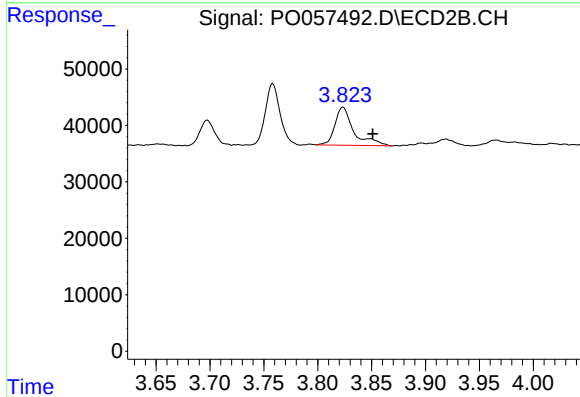
R.T.: 3.758 min
Delta R.T.: -0.008 min
Response: 103221
Conc: 279.33 ng/ml



#9 AR-1221-2

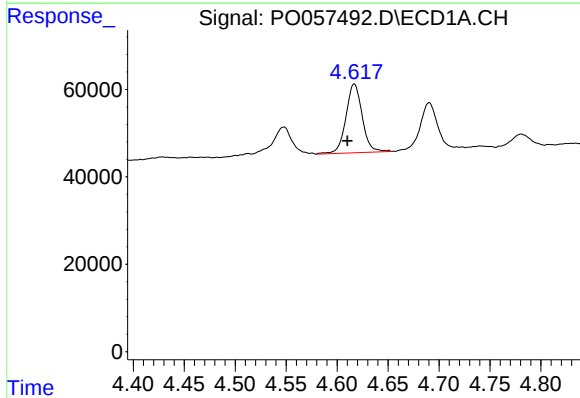
R.T.: 4.548 min
Delta R.T.: 0.013 min
Response: 92661
Conc: 278.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



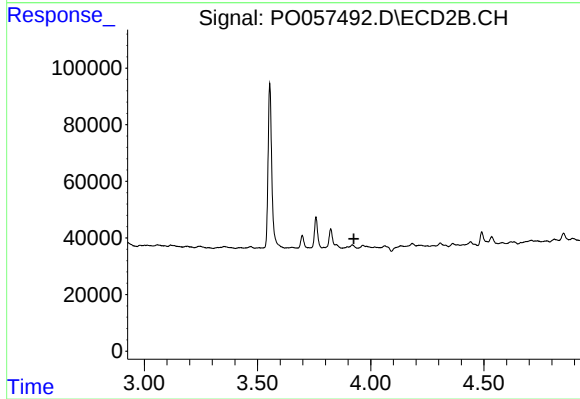
#9 AR-1221-2

R.T.: 3.823 min
Delta R.T.: -0.028 min
Response: 82044
Conc: 293.96 ng/ml



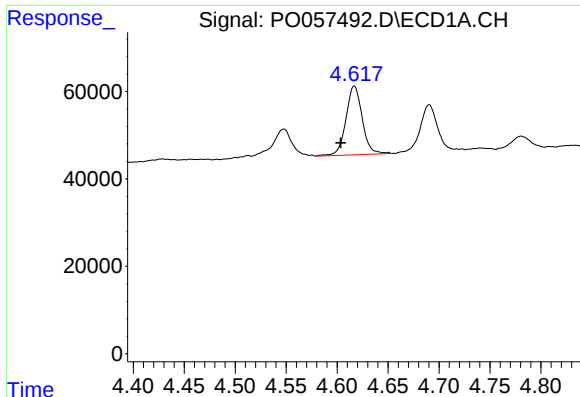
#10 AR-1221-3

R.T.: 4.617 min
Delta R.T.: 0.007 min
Response: 175417
Conc: 166.17 ng/ml



#10 AR-1221-3

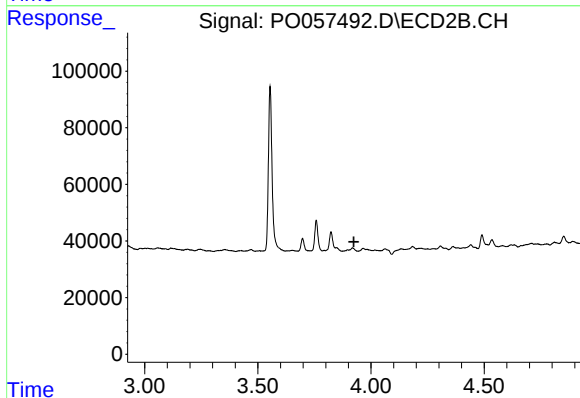
R.T.: 0.000 min
Exp R.T.: 3.925 min
Response: 0
Conc: N.D.



#11 AR-1232-1

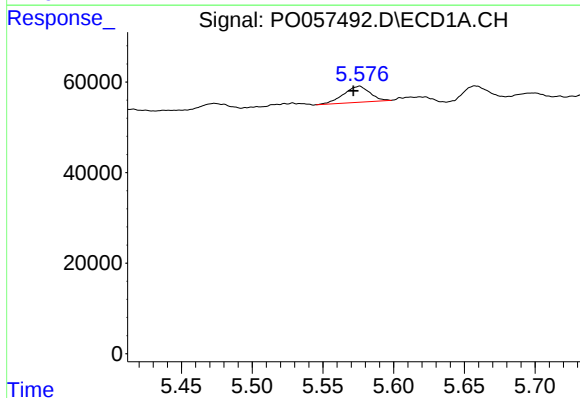
R.T.: 4.617 min
Delta R.T.: 0.013 min
Response: 175417
Conc: 195.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



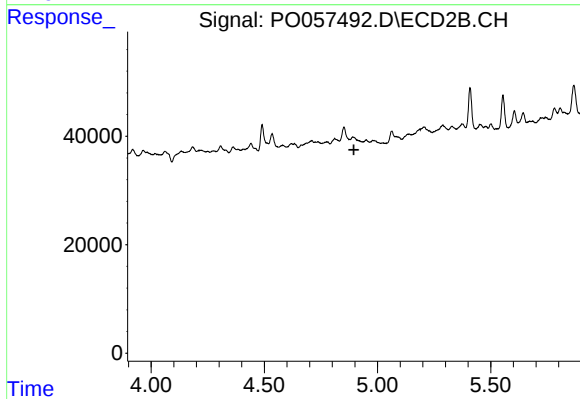
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.924 min
Response: 0
Conc: N.D.



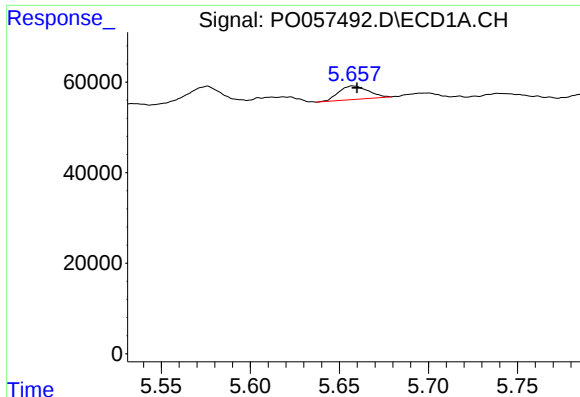
#14 AR-1232-4

R.T.: 5.576 min
Delta R.T.: 0.004 min
Response: 45952
Conc: 86.45 ng/ml



#14 AR-1232-4

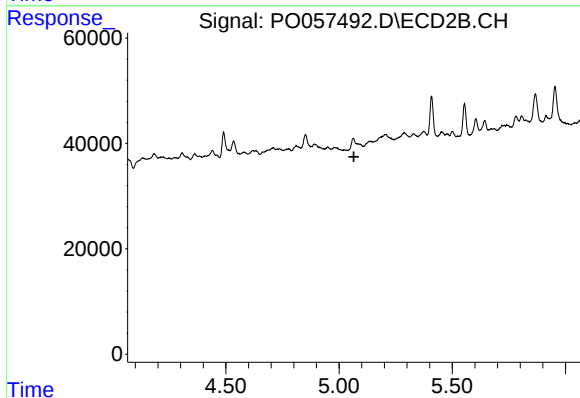
R.T.: 0.000 min
Exp R.T. : 4.895 min
Response: 0
Conc: N.D.



#15 AR-1232-5

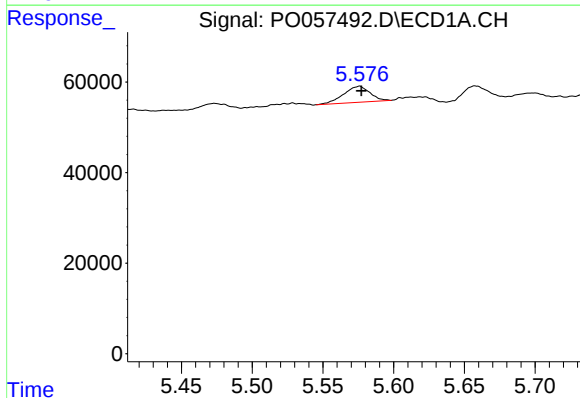
R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 34399
Conc: 83.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



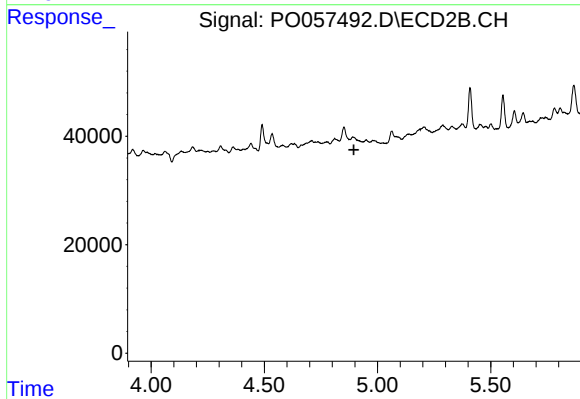
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



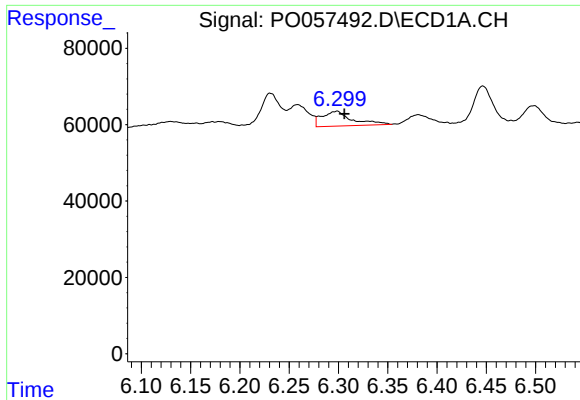
#19 AR-1242-4

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 45952
Conc: 42.35 ng/ml



#19 AR-1242-4

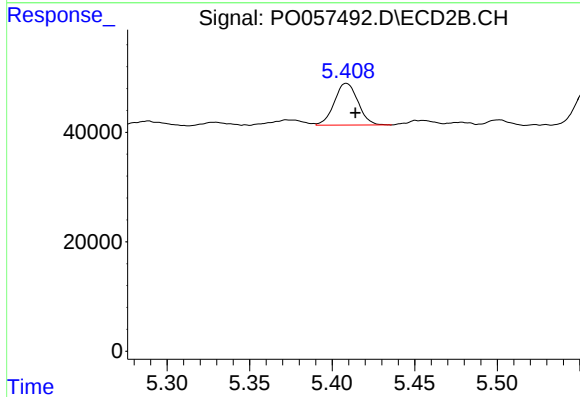
R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



#20 AR-1242-5

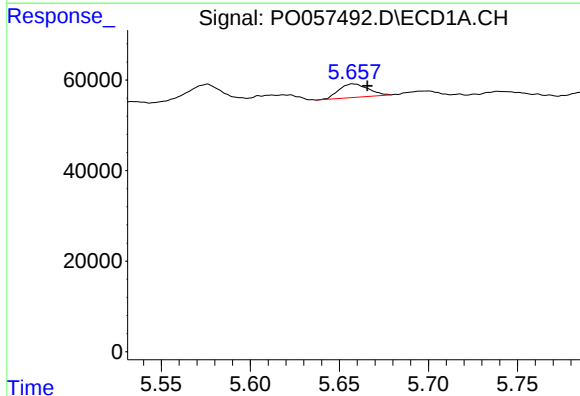
R.T.: 6.298 min
Delta R.T.: -0.008 min
Response: 82589
Conc: 63.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



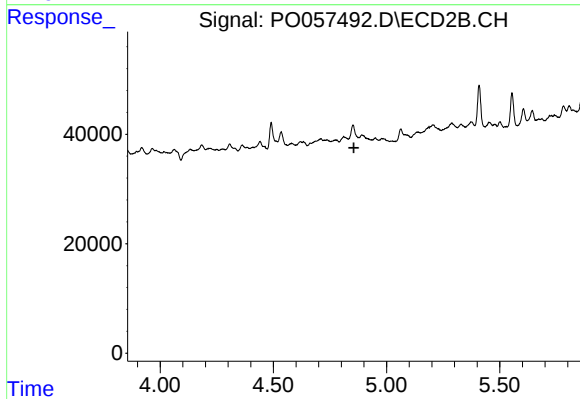
#20 AR-1242-5

R.T.: 5.409 min
Delta R.T.: -0.005 min
Response: 75850
Conc: 75.74 ng/ml



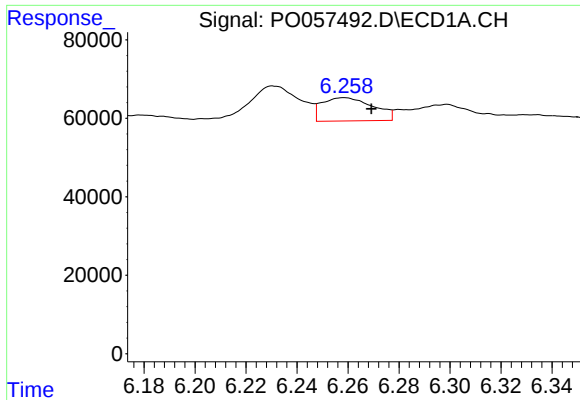
#22 AR-1248-2

R.T.: 5.658 min
Delta R.T.: -0.008 min
Response: 34399
Conc: 19.82 ng/ml



#22 AR-1248-2

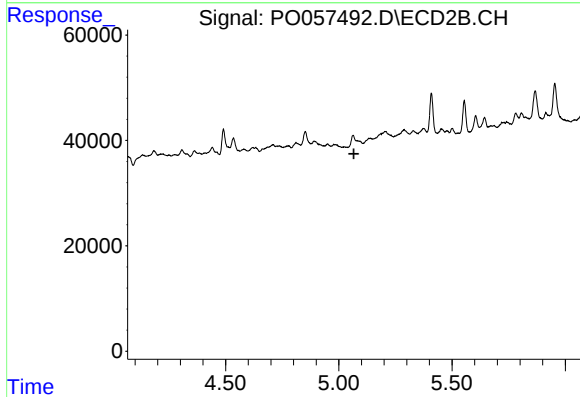
R.T.: 0.000 min
Exp R.T.: 4.855 min
Response: 0
Conc: N.D.



#24 AR-1248-4

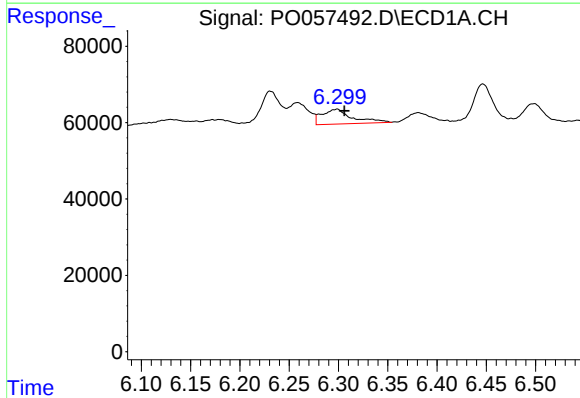
R.T.: 6.258 min
Delta R.T.: -0.011 min
Response: 82624
Conc: 35.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



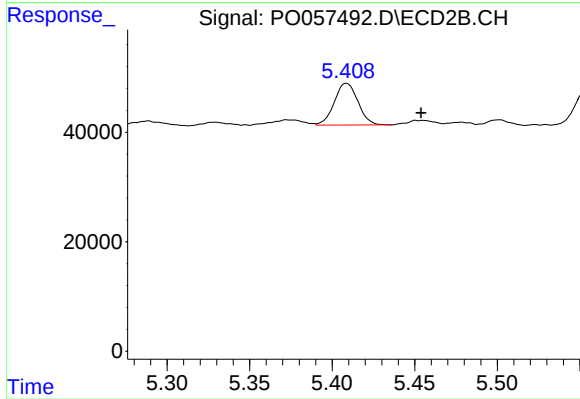
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



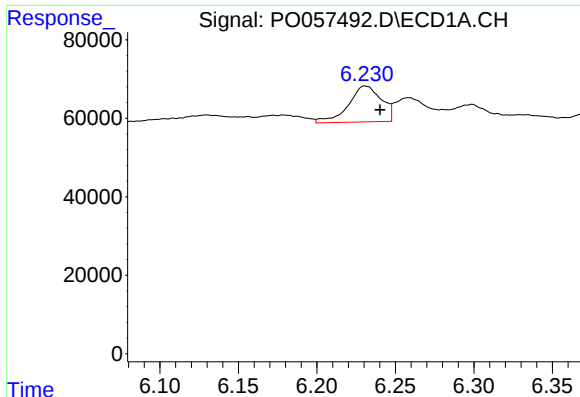
#25 AR-1248-5

R.T.: 6.298 min
Delta R.T.: -0.008 min
Response: 82589
Conc: 36.78 ng/ml



#25 AR-1248-5

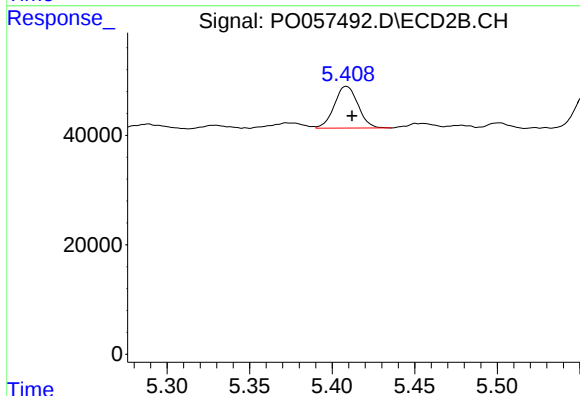
R.T.: 5.409 min
Delta R.T.: -0.045 min
Response: 75850
Conc: 49.04 ng/ml



#26 AR-1254-1

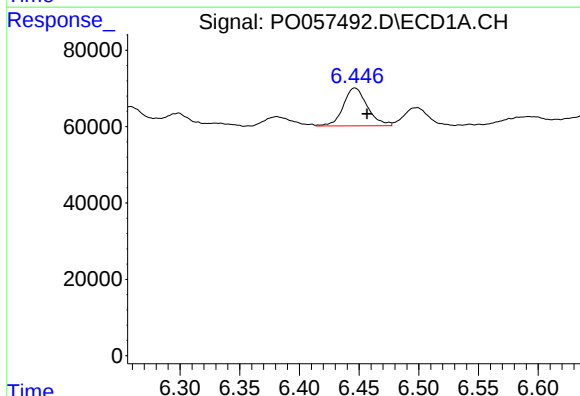
R.T.: 6.231 min
Delta R.T.: -0.009 min
Response: 133852
Conc: 68.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



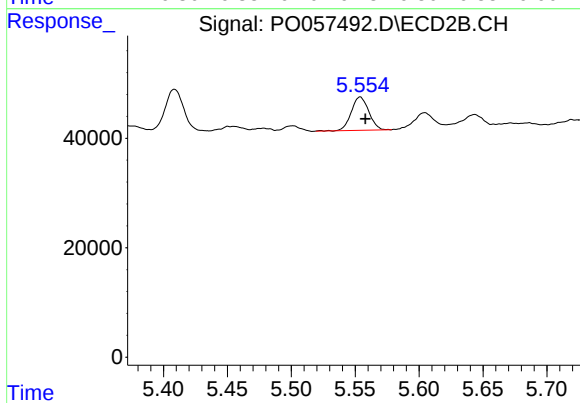
#26 AR-1254-1

R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 75850
Conc: 35.67 ng/ml



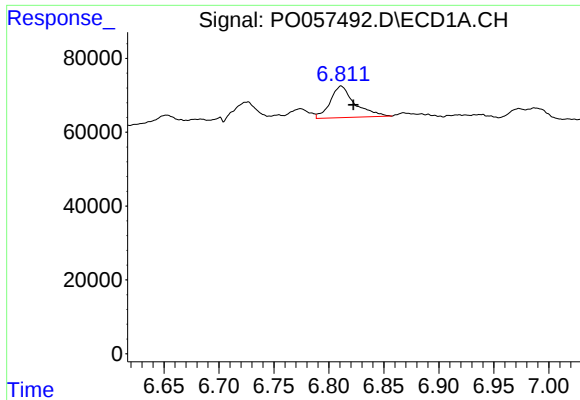
#27 AR-1254-2

R.T.: 6.447 min
Delta R.T.: -0.010 min
Response: 139071
Conc: 44.62 ng/ml



#27 AR-1254-2

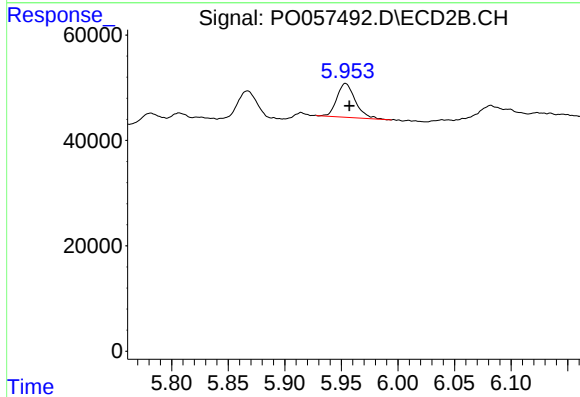
R.T.: 5.554 min
Delta R.T.: -0.004 min
Response: 58171
Conc: 31.25 ng/ml



#28 AR-1254-3

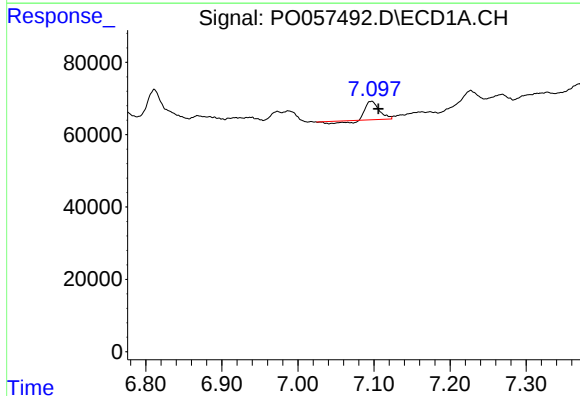
R.T.: 6.811 min
Delta R.T.: -0.011 min
Response: 133429
Conc: 40.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



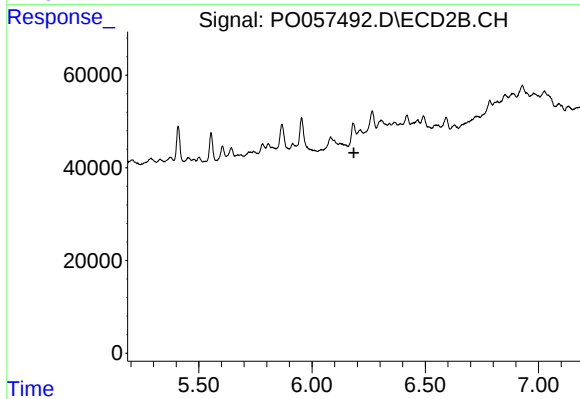
#28 AR-1254-3

R.T.: 5.954 min
Delta R.T.: -0.003 min
Response: 72846
Conc: 24.19 ng/ml



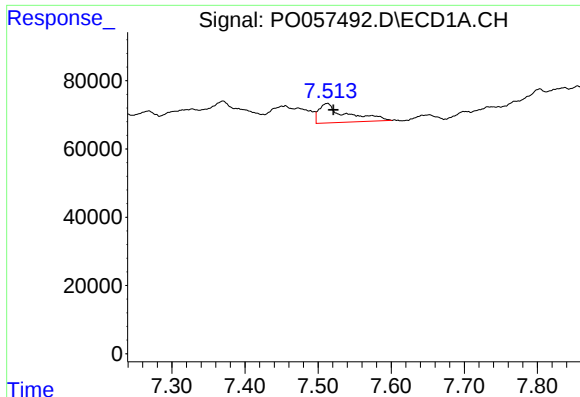
#29 AR-1254-4

R.T.: 7.097 min
Delta R.T.: -0.009 min
Response: 51989
Conc: 19.16 ng/ml



#29 AR-1254-4

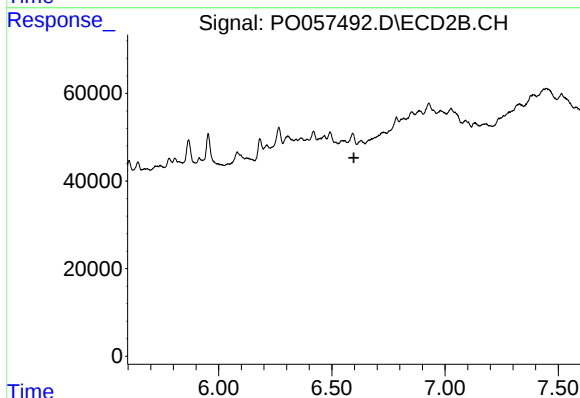
R.T.: 6.182 min
Delta R.T.: -0.003 min
Response: -13800
Conc: N.D.



#30 AR-1254-5

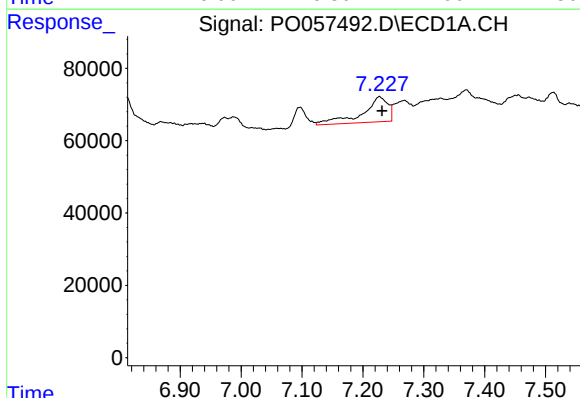
R.T.: 7.512 min
Delta R.T.: -0.009 min
Response: 148829
Conc: 53.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



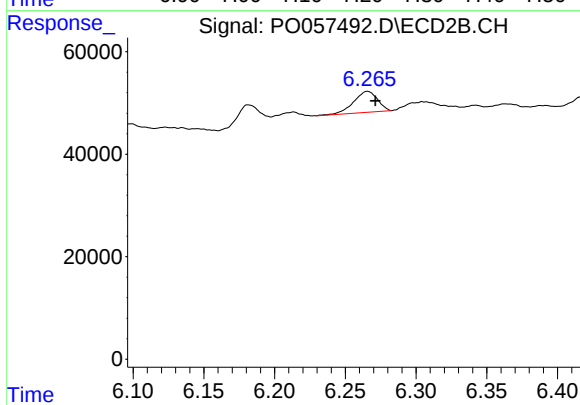
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.597 min
Response: 0
Conc: N.D.



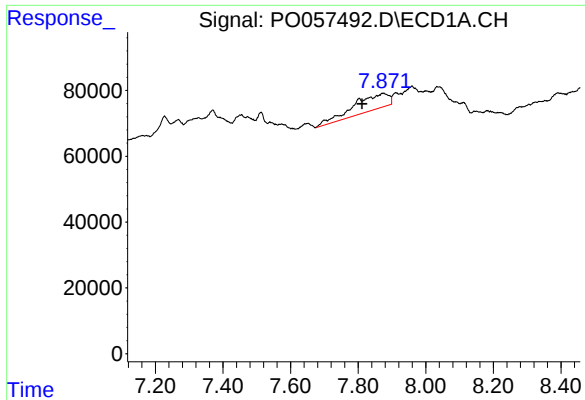
#32 AR-1260-2

R.T.: 7.227 min
Delta R.T.: -0.005 min
Response: 202413
Conc: 54.91 ng/ml



#32 AR-1260-2

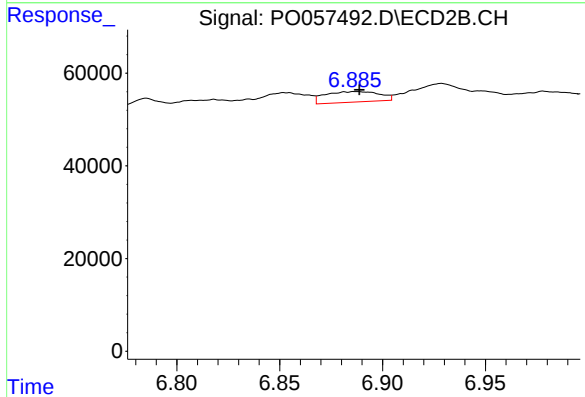
R.T.: 6.266 min
Delta R.T.: -0.005 min
Response: 48160
Conc: 17.55 ng/ml



#34 AR-1260-4

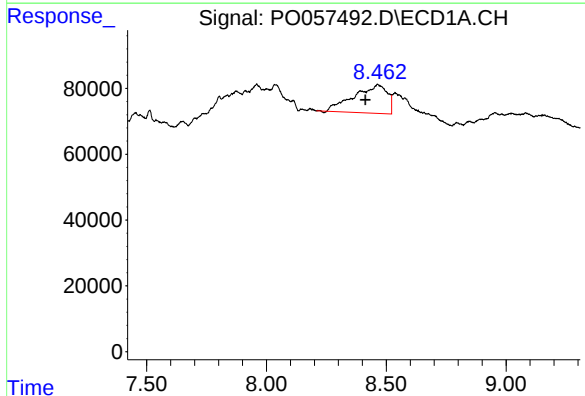
R.T.: 7.874 min
Delta R.T.: 0.062 min
Response: 354568
Conc: 116.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



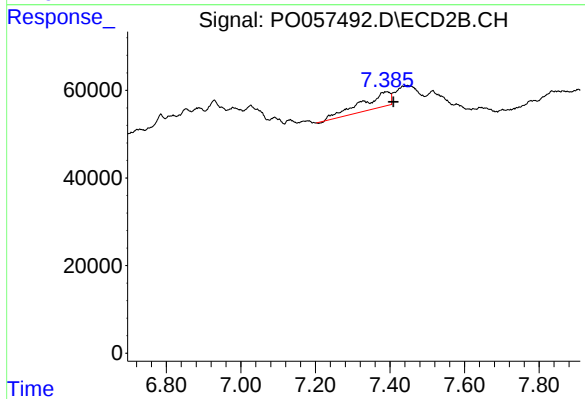
#34 AR-1260-4

R.T.: 6.887 min
Delta R.T.: -0.001 min
Response: 41906
Conc: 20.13 ng/ml



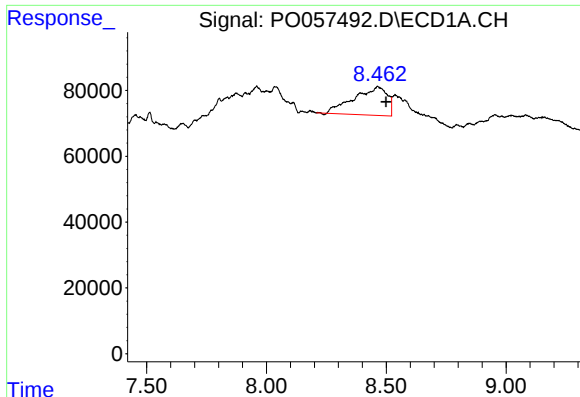
#38 AR-1262-3

R.T.: 8.464 min
Delta R.T.: 0.050 min
Response: 833024
Conc: 169.66 ng/ml



#38 AR-1262-3

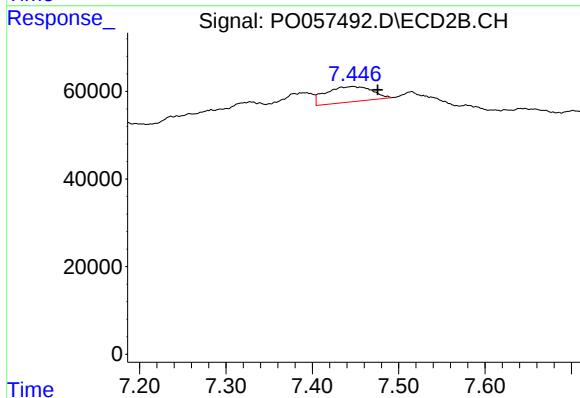
R.T.: 7.393 min
Delta R.T.: -0.017 min
Response: 191278
Conc: 74.78 ng/ml



#39 AR-1262-4

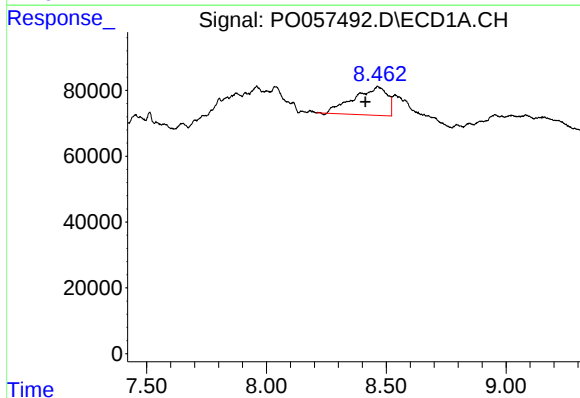
R.T.: 8.464 min
Delta R.T.: -0.036 min
Response: 833024
Conc: 204.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



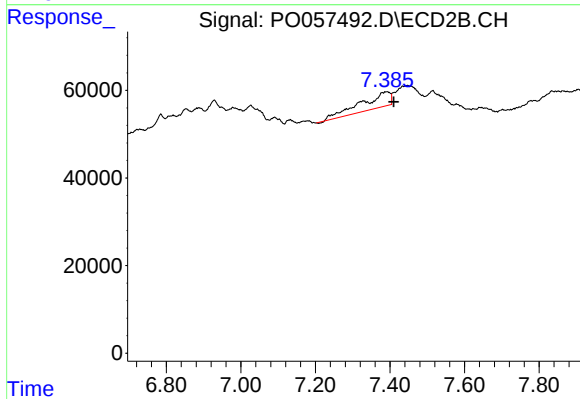
#39 AR-1262-4

R.T.: 7.447 min
Delta R.T.: -0.029 min
Response: 130257
Conc: 29.55 ng/ml



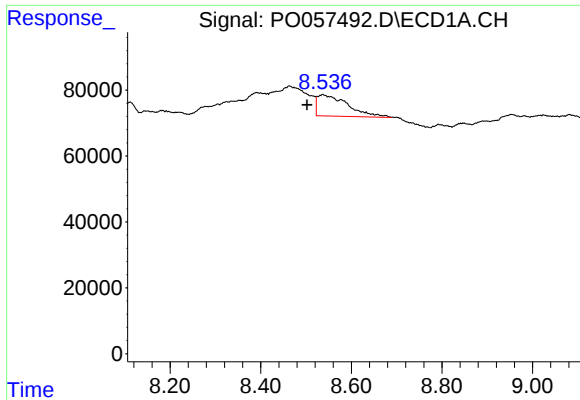
#41 AR-1268-1

R.T.: 8.464 min
Delta R.T.: 0.052 min
Response: 833024
Conc: 98.79 ng/ml



#41 AR-1268-1

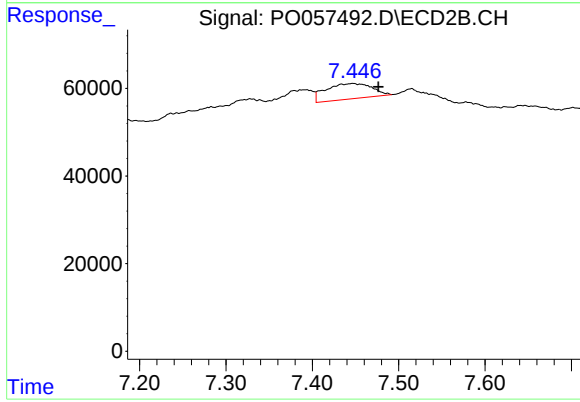
R.T.: 7.393 min
Delta R.T.: -0.018 min
Response: 191278
Conc: 27.94 ng/ml



#42 AR-1268-2

R.T.: 8.537 min
Delta R.T.: 0.034 min
Response: 300974
Conc: 37.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
TCMS-WIPE-002-01



#42 AR-1268-2

R.T.: 7.447 min
Delta R.T.: -0.029 min
Response: 130257
Conc: 20.52 ng/ml