

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
 Data File : P0057493.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jun 2019 16:24
 Operator : SM/SJ
 Sample : K3480-02
 Misc :
 ALS Vial : 12 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 04:54:05 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...	4.232	3.555	815970	671280	20.772	19.091
2)	SA Decachlor...	9.781	8.477	788575	529154	14.023	14.146
Target Compounds							
3)	L1 AR-1016-1	5.321	0.000	107198	0	60.651	N.D. #
6)	L1 AR-1016-4	5.580	0.000	42224	0	32.560	N.D. #
8)	L2 AR-1221-1	0.000	3.759	0	91055	N.D.	246.402 #
9)	L2 AR-1221-2	4.552	3.824	77129	69489	232.104	248.975
10)	L2 AR-1221-3	4.621	0.000	150851	0	142.902	N.D. #
11)	L3 AR-1232-1	4.621	0.000	150851	0	168.040	N.D. #
14)	L3 AR-1232-4	5.580	0.000	42224	0	79.440	N.D. #
15)	L3 AR-1232-5	5.662	0.000	36617	0	88.674	N.D. #
19)	L4 AR-1242-4	5.580	0.000	42224	0	38.919	N.D. #
20)	L4 AR-1242-5	6.263	5.410	47253	74097	36.416	73.989 #
22)	L5 AR-1248-2	5.662	0.000	36617	0	21.094	N.D. #
24)	L5 AR-1248-4	6.263	0.000	47253	0	20.160	N.D. #
25)	L5 AR-1248-5	6.263	5.410	47253	74097	21.043	47.911 #
26)	L6 AR-1254-1	6.235	5.410	93897	74097	48.208	34.841 #
27)	L6 AR-1254-2	6.452	5.556	129289	60008	41.482	32.241
28)	L6 AR-1254-3	6.816	5.956	127934	72936	38.697	24.222 #
29)	L6 AR-1254-4	7.100	6.184	45763	41077	16.862	22.820 #
32)	L7 AR-1260-2	7.233	6.266	109859	123707	29.800	45.089 #
34)	L7 AR-1260-4	7.804	6.892	110123	61715	36.311	29.642
38)	L8 AR-1262-3	8.403	7.435	29234	389039	5.954	152.098 #
39)	L8 AR-1262-4	8.475	7.511	125163	95061	30.765	21.569 #
40)	L8 AR-1262-5	0.000	7.992	0	117303	N.D.	64.231 #
41)	L9 AR-1268-1	8.403	7.435	29234	389039	3.467	56.819 #
42)	L9 AR-1268-2	8.475	7.511	125163	95061	15.676	14.977
44)	L9 AR-1268-4	0.000	7.992	0	117303	N.D.	58.552 #

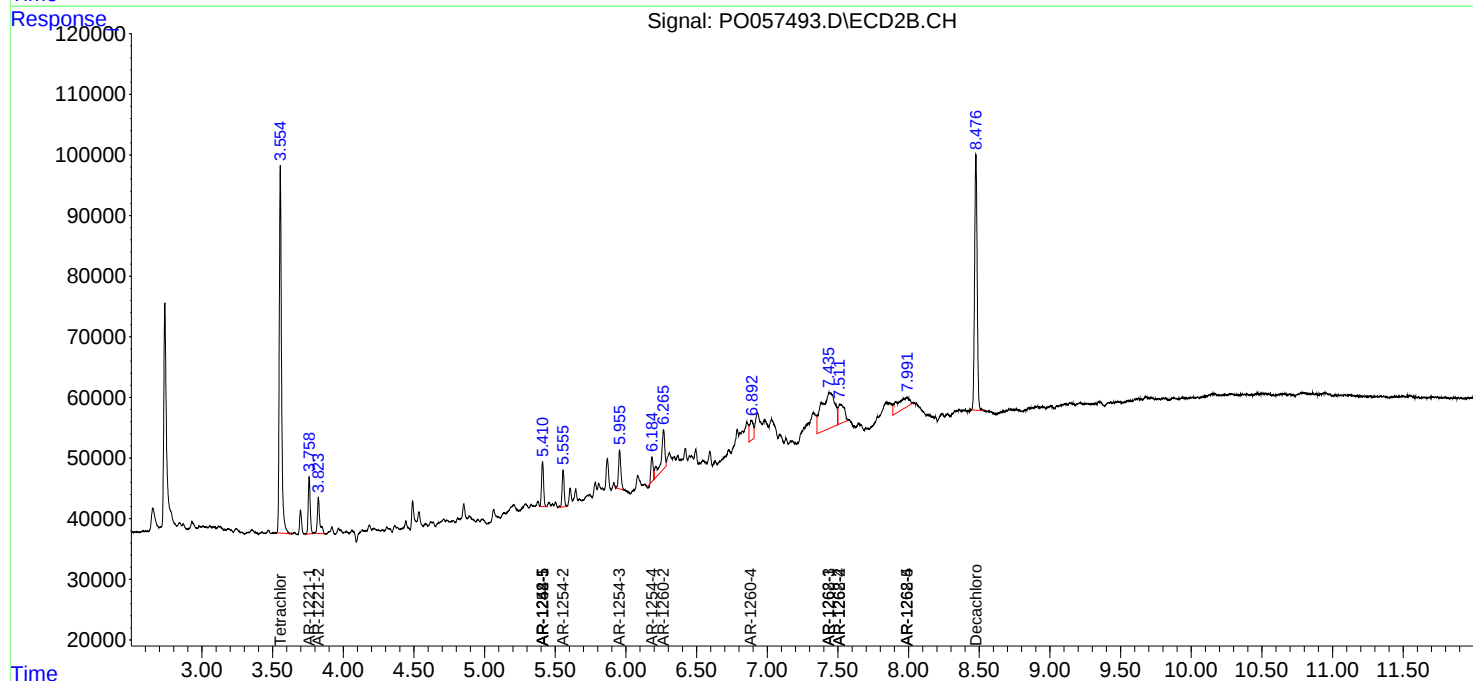
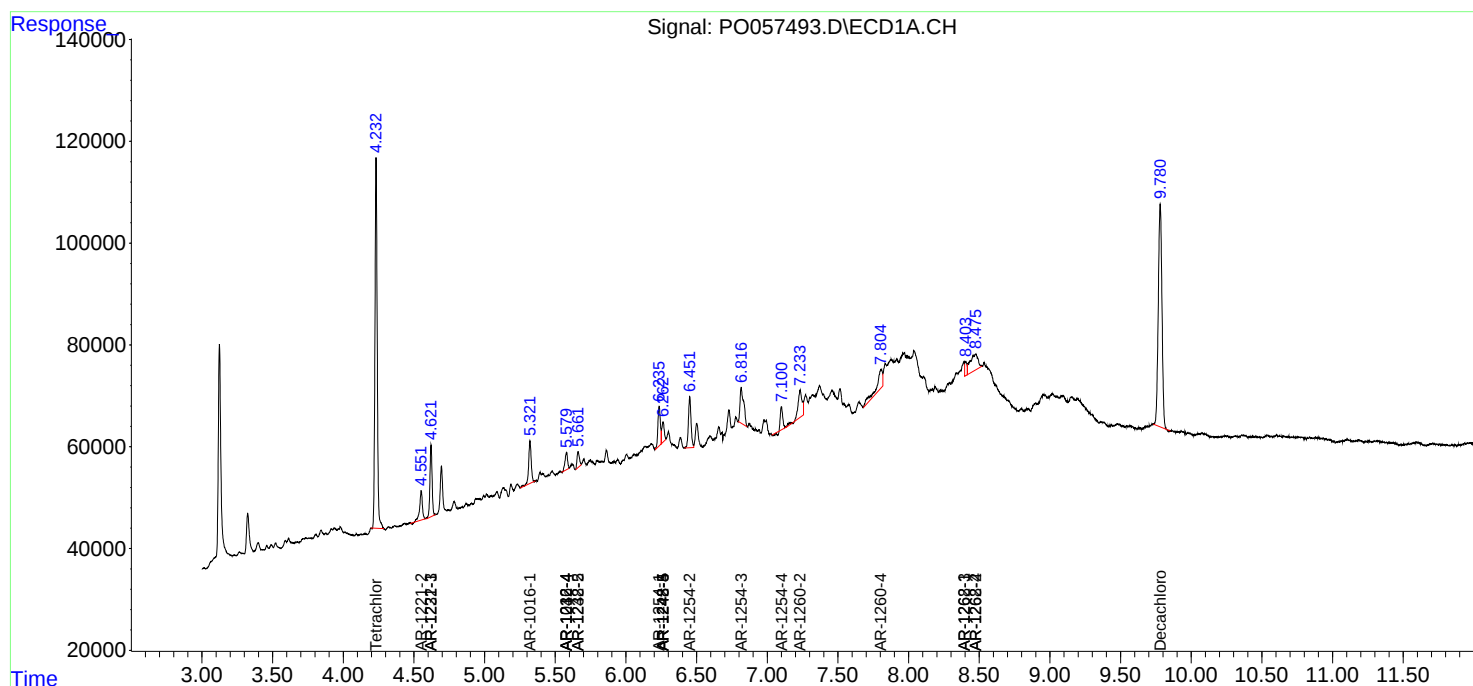
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

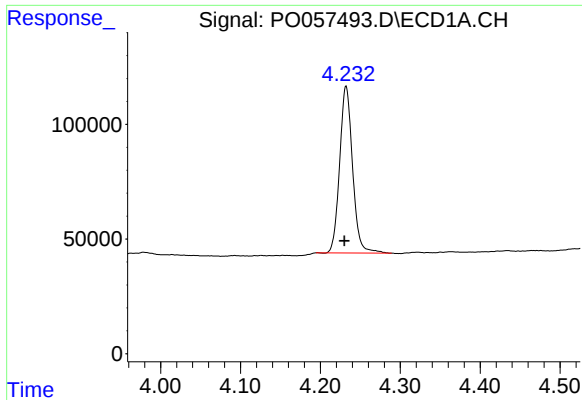
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062619\
Data File : P0057493.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jun 2019 16:24
Operator : SM/SJ
Sample : K3480-02
Misc :
ALS Vial : 12 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 27 04:54:05 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

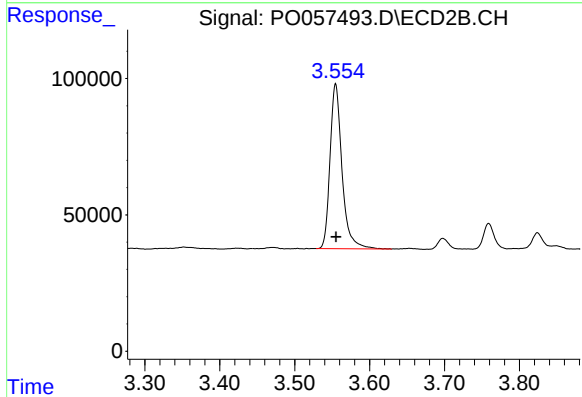




#1 Tetrachloro-m-xylene

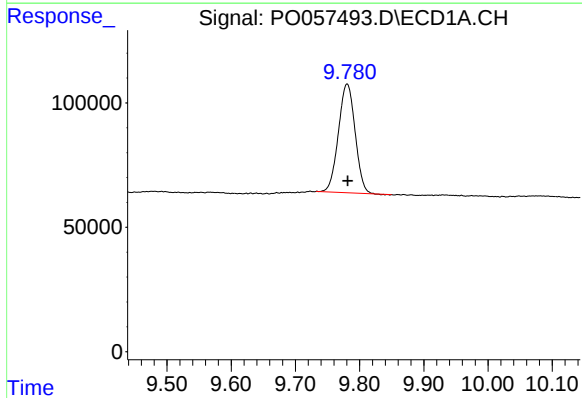
R.T.: 4.232 min
Delta R.T.: 0.002 min
Response: 815970
Conc: 20.77 ng/ml

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



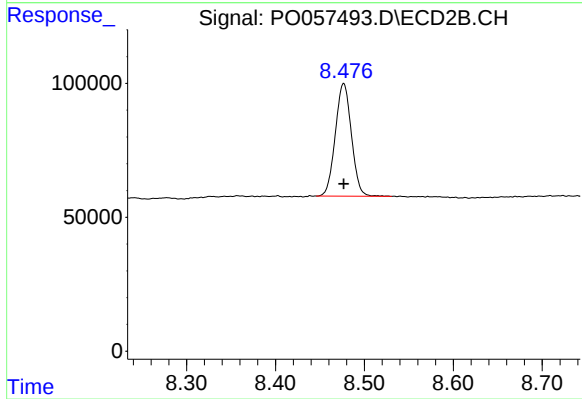
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 671280
Conc: 19.09 ng/ml



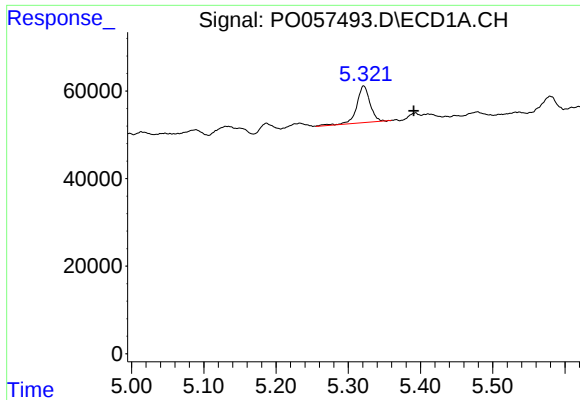
#2 Decachlorobiphenyl

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 788575
Conc: 14.02 ng/ml



#2 Decachlorobiphenyl

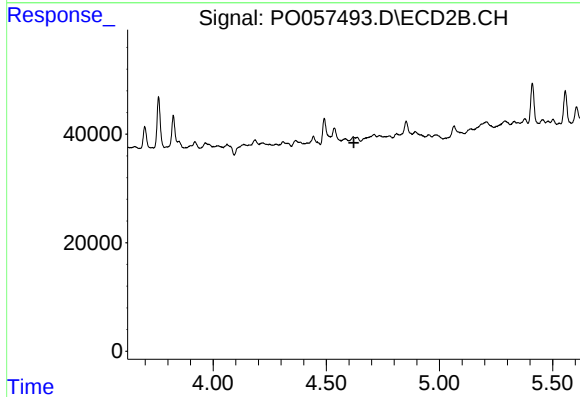
R.T.: 8.477 min
Delta R.T.: 0.000 min
Response: 529154
Conc: 14.15 ng/ml



#3 AR-1016-1

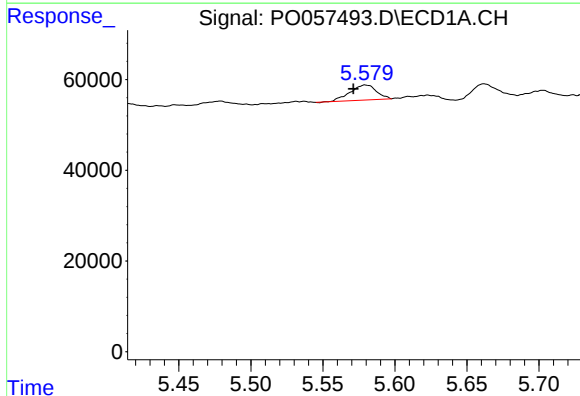
R.T.: 5.321 min
Delta R.T.: -0.069 min
Response: 107198
Conc: 60.65 ng/ml

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



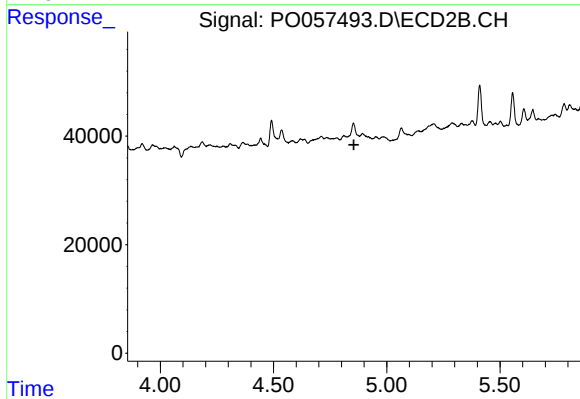
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.622 min
Response: 0
Conc: N.D.



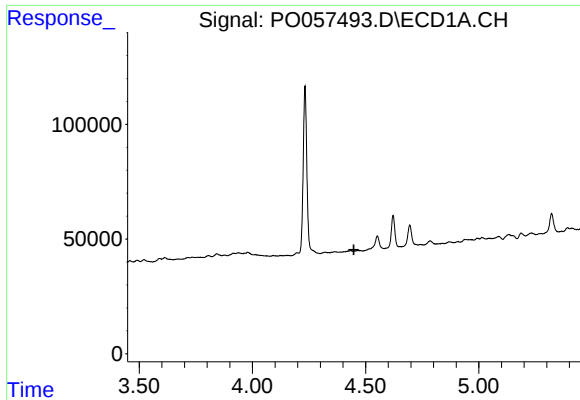
#6 AR-1016-4

R.T.: 5.580 min
Delta R.T.: 0.008 min
Response: 42224
Conc: 32.56 ng/ml



#6 AR-1016-4

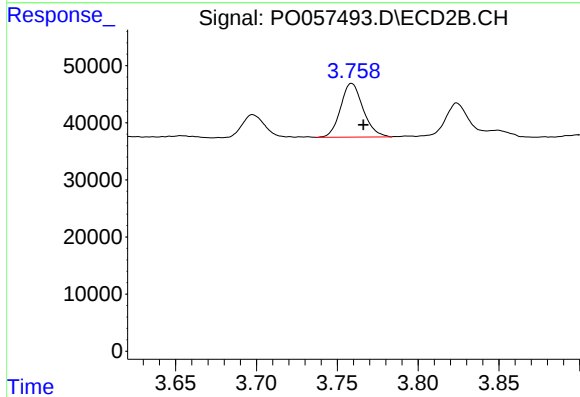
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#8 AR-1221-1

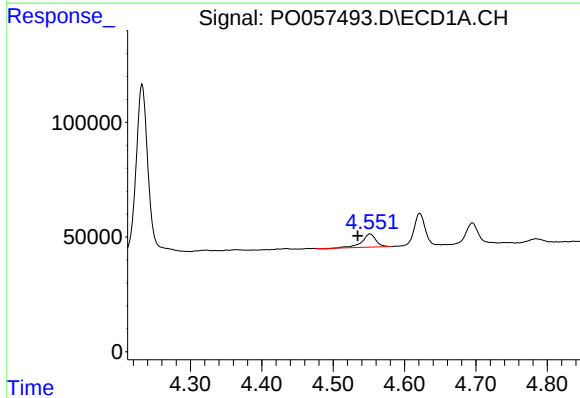
R.T.: 0.000 min
Exp R.T.: 4.448 min
Response: 0
Conc: N.D.

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



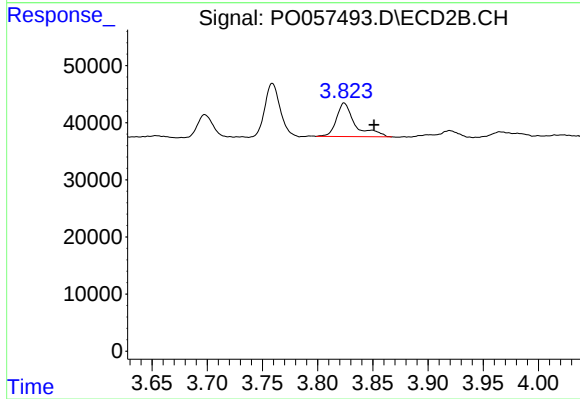
#8 AR-1221-1

R.T.: 3.759 min
Delta R.T.: -0.007 min
Response: 91055
Conc: 246.40 ng/ml



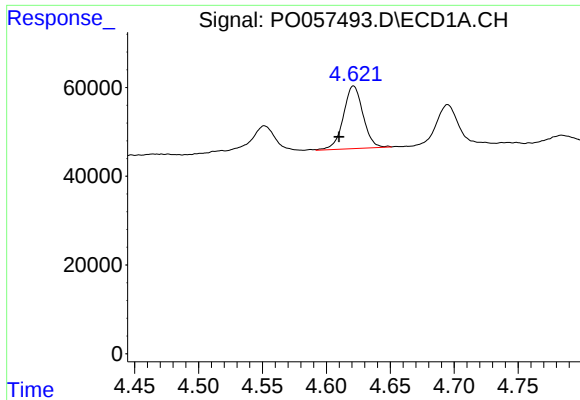
#9 AR-1221-2

R.T.: 4.552 min
Delta R.T.: 0.017 min
Response: 77129
Conc: 232.10 ng/ml



#9 AR-1221-2

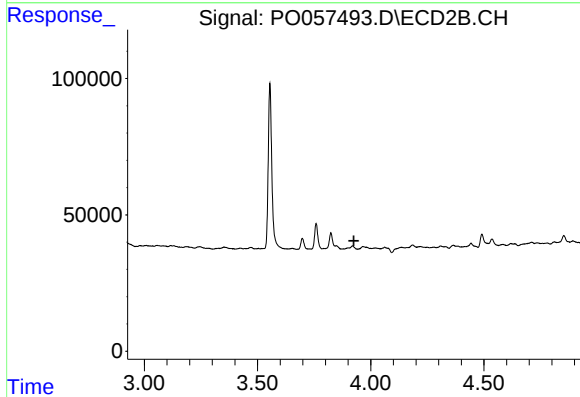
R.T.: 3.824 min
Delta R.T.: -0.027 min
Response: 69489
Conc: 248.97 ng/ml



#10 AR-1221-3

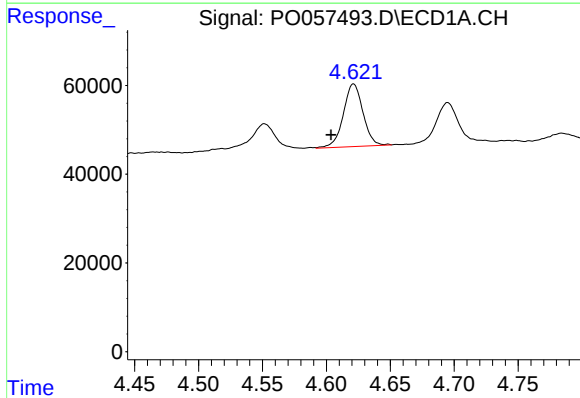
R.T.: 4.621 min
Delta R.T.: 0.011 min
Response: 150851
Conc: 142.90 ng/ml

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



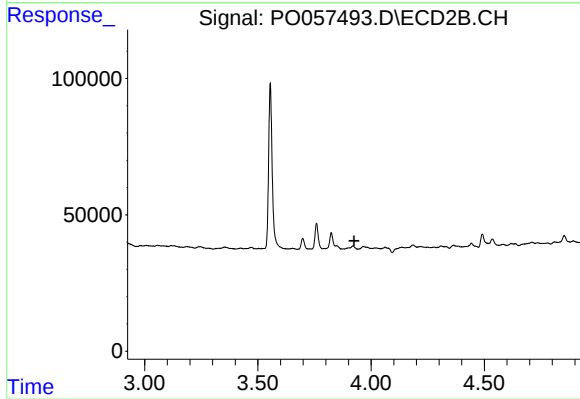
#10 AR-1221-3

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



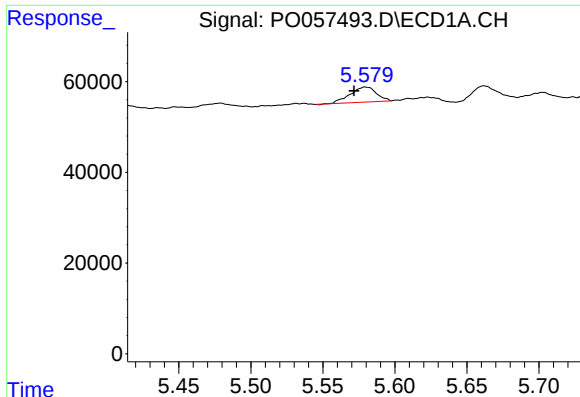
#11 AR-1232-1

R.T.: 4.621 min
Delta R.T.: 0.018 min
Response: 150851
Conc: 168.04 ng/ml



#11 AR-1232-1

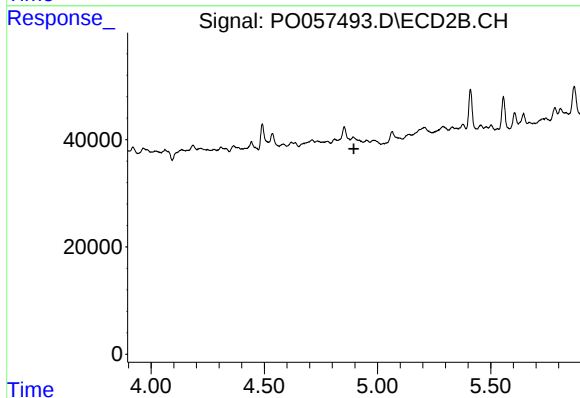
R.T.: 0.000 min
Exp R.T. : 3.924 min
Response: 0
Conc: N.D.



#14 AR-1232-4

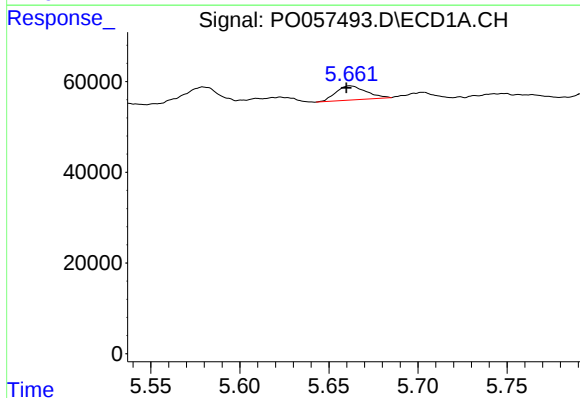
R.T.: 5.580 min
Delta R.T.: 0.008 min
Response: 42224
Conc: 79.44 ng/ml

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



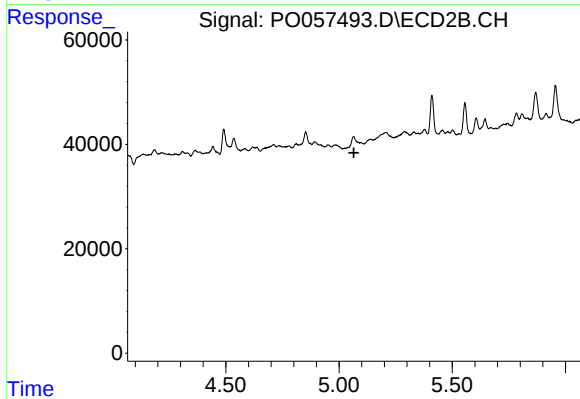
#14 AR-1232-4

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



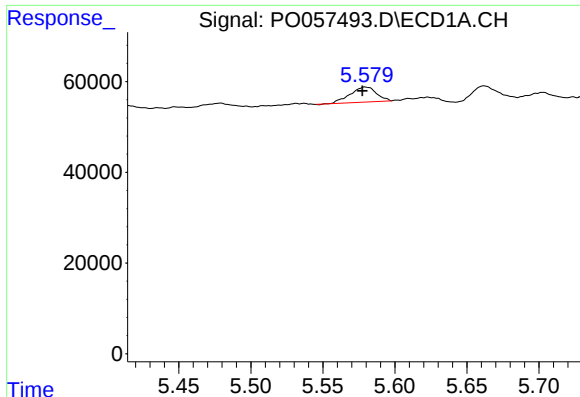
#15 AR-1232-5

R.T.: 5.662 min
Delta R.T.: 0.002 min
Response: 36617
Conc: 88.67 ng/ml



#15 AR-1232-5

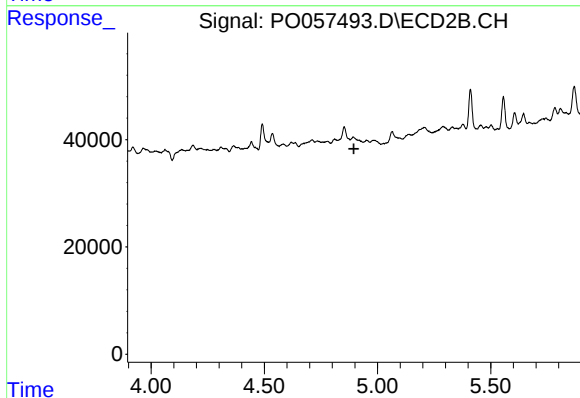
R.T.: 0.000 min
Exp R.T. : 5.065 min
Response: 0
Conc: N.D.



#19 AR-1242-4

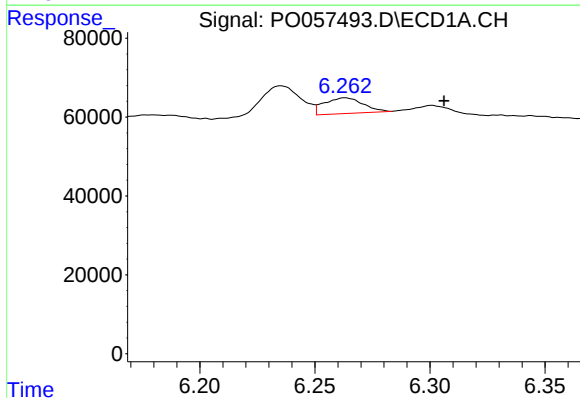
R.T.: 5.580 min
Delta R.T.: 0.002 min
Response: 42224
Conc: 38.92 ng/ml

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



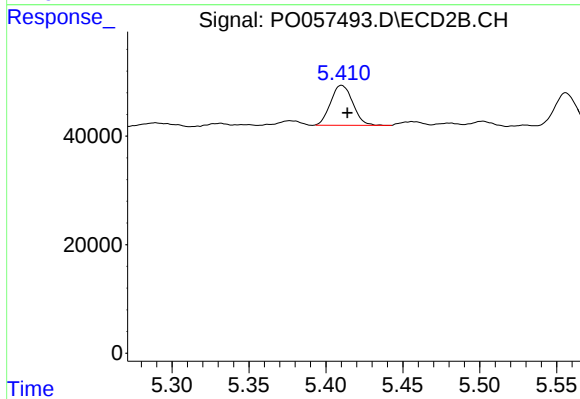
#19 AR-1242-4

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



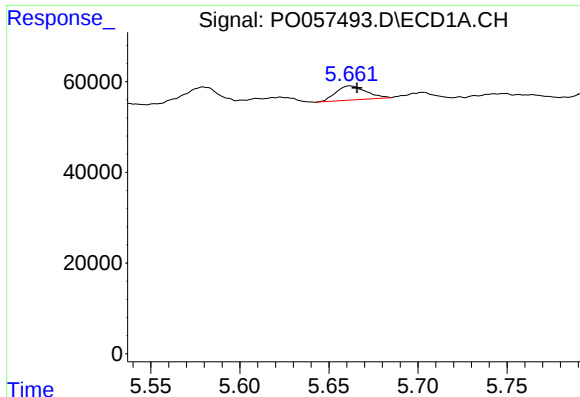
#20 AR-1242-5

R.T.: 6.263 min
Delta R.T.: -0.043 min
Response: 47253
Conc: 36.42 ng/ml



#20 AR-1242-5

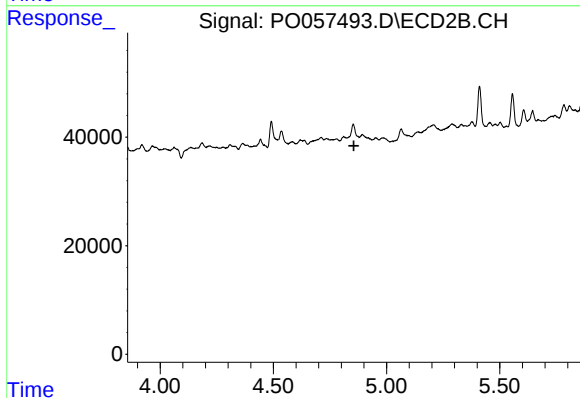
R.T.: 5.410 min
Delta R.T.: -0.004 min
Response: 74097
Conc: 73.99 ng/ml



#22 AR-1248-2

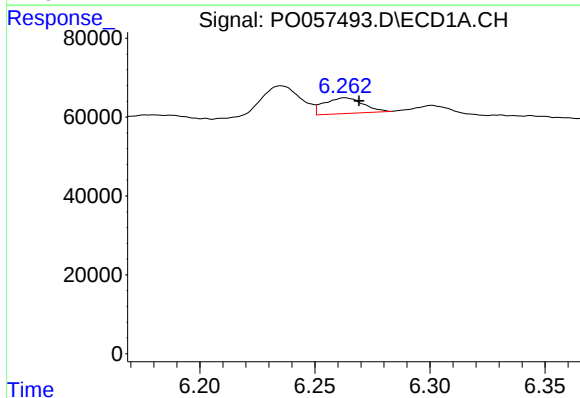
R.T.: 5.662 min
Delta R.T.: -0.004 min
Response: 36617
Conc: 21.09 ng/ml

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



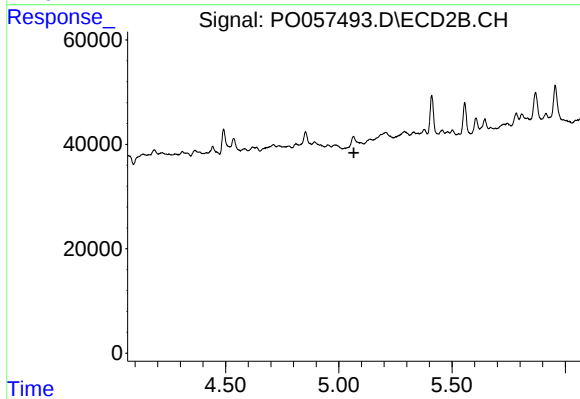
#22 AR-1248-2

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



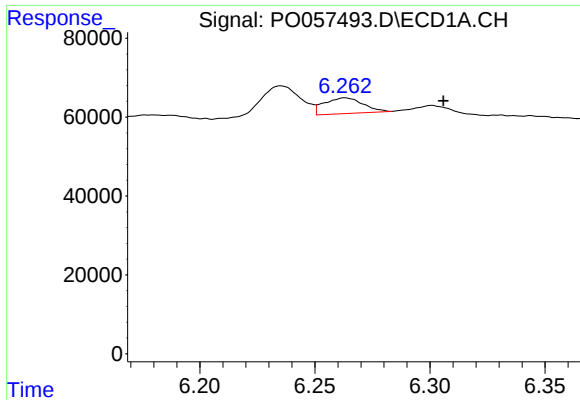
#24 AR-1248-4

R.T.: 6.263 min
Delta R.T.: -0.006 min
Response: 47253
Conc: 20.16 ng/ml



#24 AR-1248-4

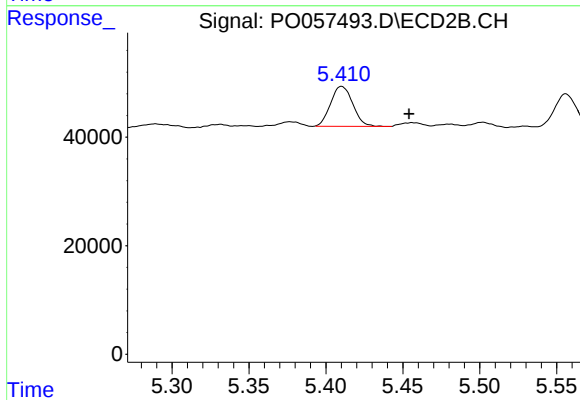
R.T.: 0.000 min
Exp R.T. : 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

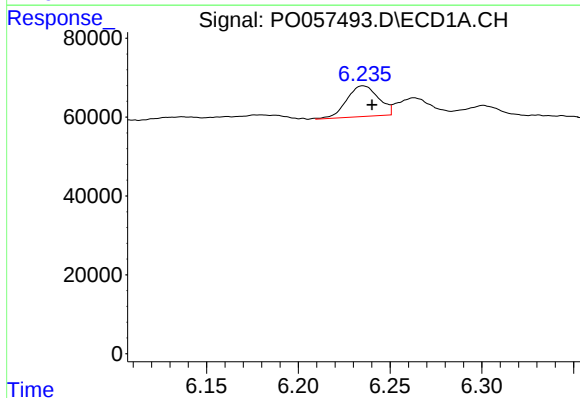
R.T.: 6.263 min
Delta R.T.: -0.043 min
Response: 47253
Conc: 21.04 ng/ml

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



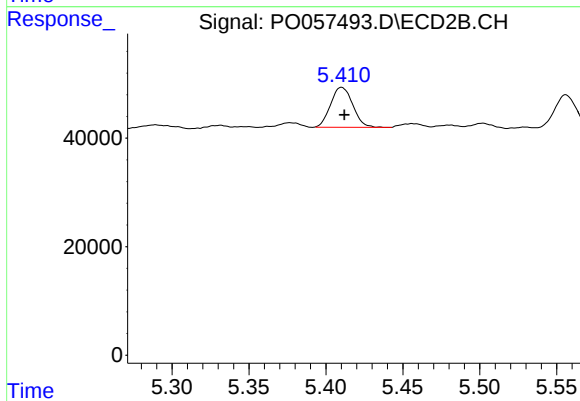
#25 AR-1248-5

R.T.: 5.410 min
Delta R.T.: -0.044 min
Response: 74097
Conc: 47.91 ng/ml



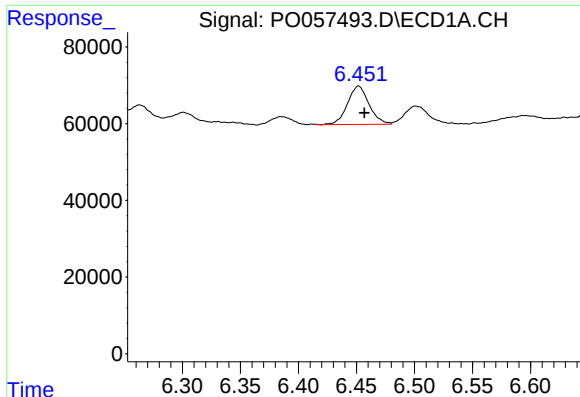
#26 AR-1254-1

R.T.: 6.235 min
Delta R.T.: -0.005 min
Response: 93897
Conc: 48.21 ng/ml



#26 AR-1254-1

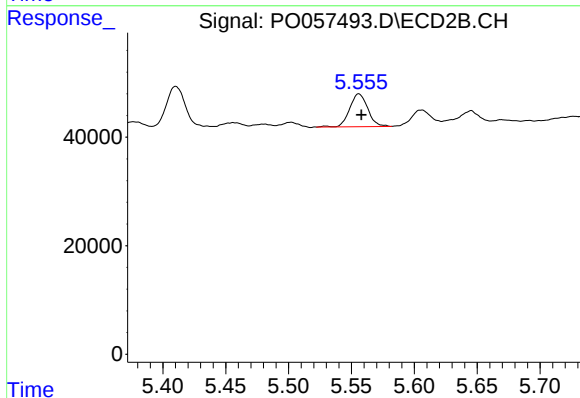
R.T.: 5.410 min
Delta R.T.: -0.002 min
Response: 74097
Conc: 34.84 ng/ml



#27 AR-1254-2

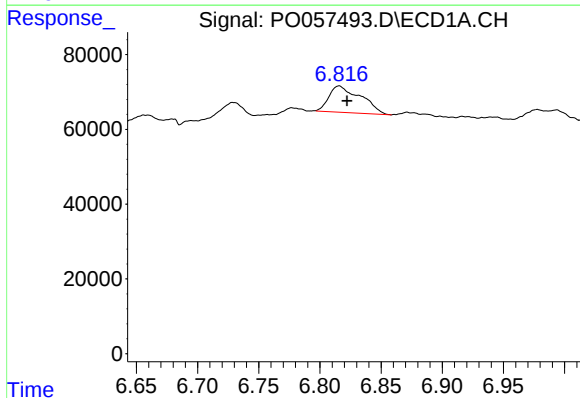
R.T.: 6.452 min
Delta R.T.: -0.005 min
Response: 129289
Conc: 41.48 ng/ml

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



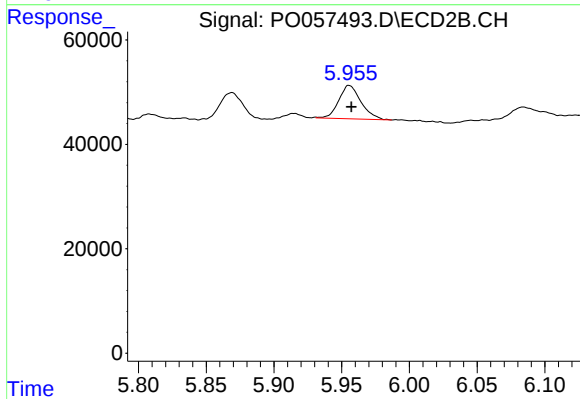
#27 AR-1254-2

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 60008
Conc: 32.24 ng/ml



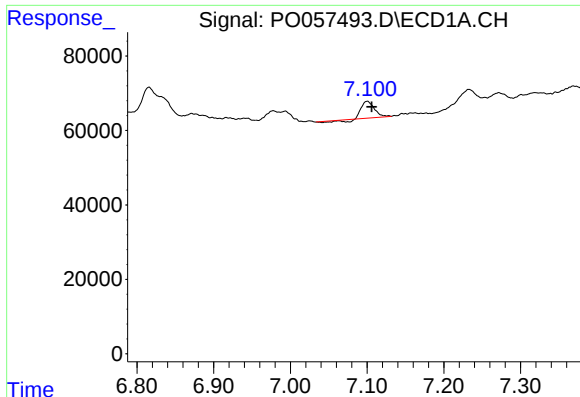
#28 AR-1254-3

R.T.: 6.816 min
Delta R.T.: -0.007 min
Response: 127934
Conc: 38.70 ng/ml



#28 AR-1254-3

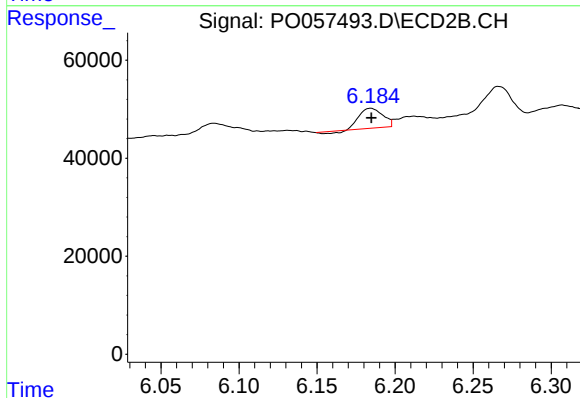
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 72936
Conc: 24.22 ng/ml



#29 AR-1254-4

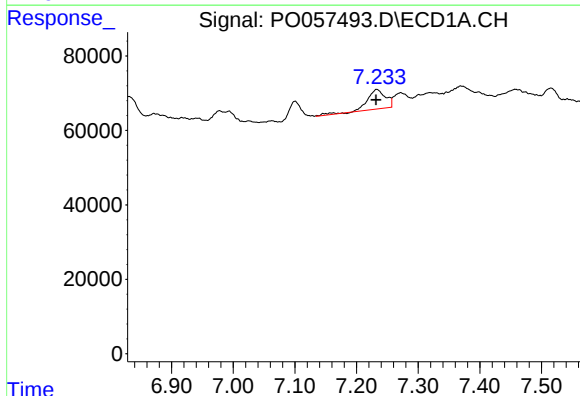
R.T.: 7.100 min
Delta R.T.: -0.006 min
Response: 45763
Conc: 16.86 ng/ml

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



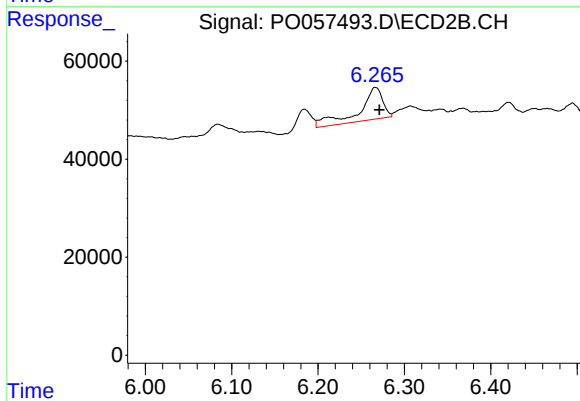
#29 AR-1254-4

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 41077
Conc: 22.82 ng/ml



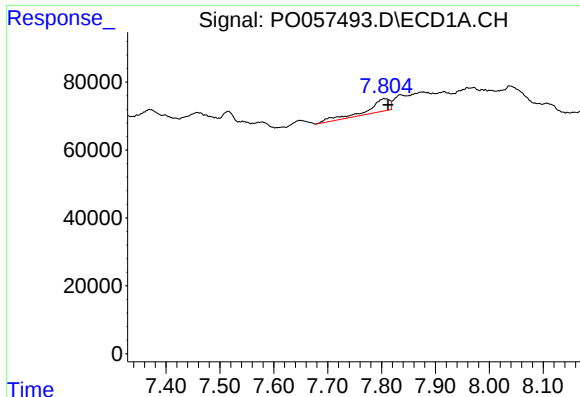
#32 AR-1260-2

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 109859
Conc: 29.80 ng/ml



#32 AR-1260-2

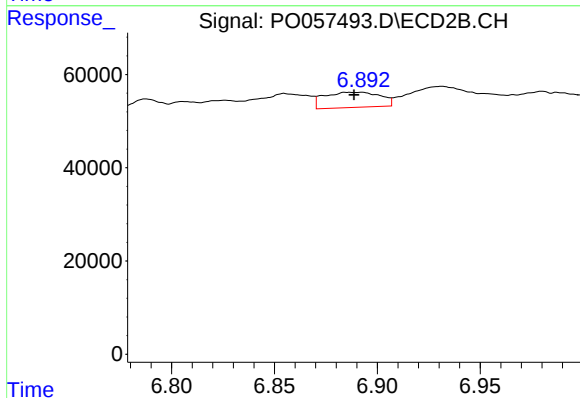
R.T.: 6.266 min
Delta R.T.: -0.005 min
Response: 123707
Conc: 45.09 ng/ml



#34 AR-1260-4

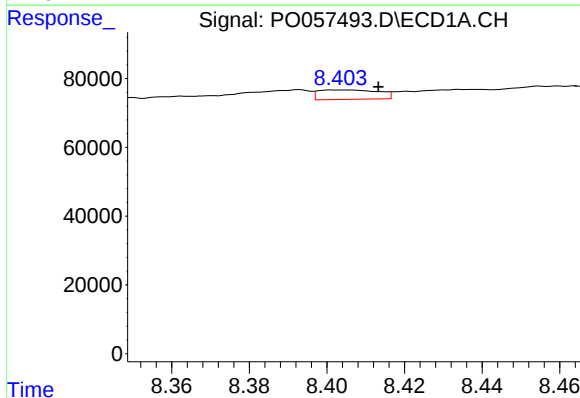
R.T.: 7.804 min
Delta R.T.: -0.007 min
Response: 110123
Conc: 36.31 ng/ml

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



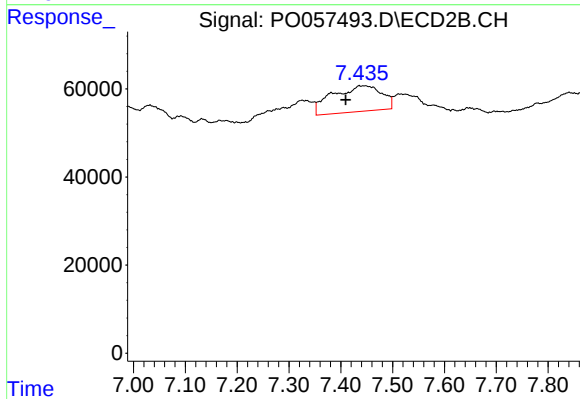
#34 AR-1260-4

R.T.: 6.892 min
Delta R.T.: 0.003 min
Response: 61715
Conc: 29.64 ng/ml



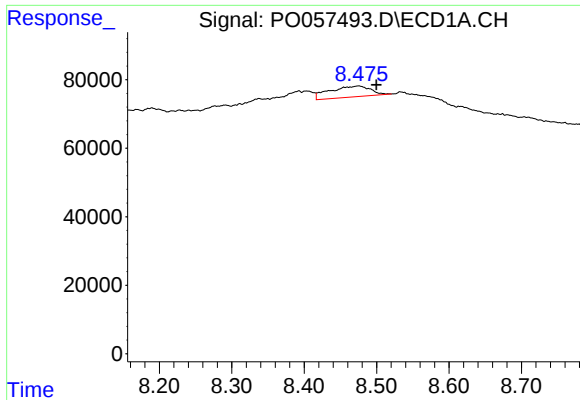
#38 AR-1262-3

R.T.: 8.403 min
Delta R.T.: -0.010 min
Response: 29234
Conc: 5.95 ng/ml



#38 AR-1262-3

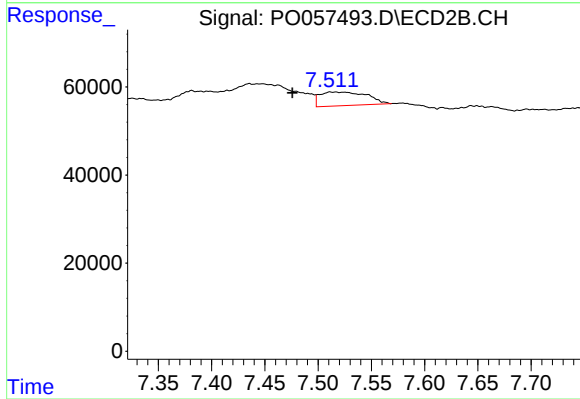
R.T.: 7.435 min
Delta R.T.: 0.026 min
Response: 389039
Conc: 152.10 ng/ml



#39 AR-1262-4

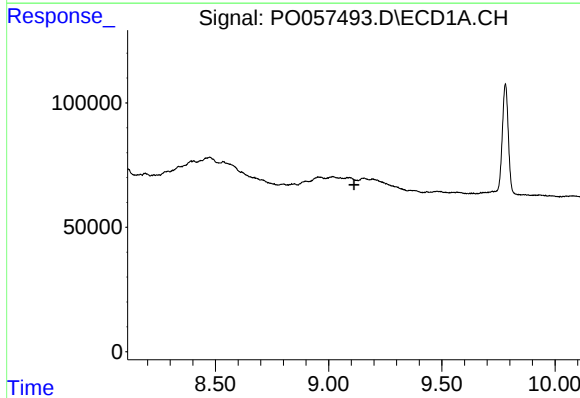
R.T.: 8.475 min
Delta R.T.: -0.025 min
Response: 125163
Conc: 30.77 ng/ml

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



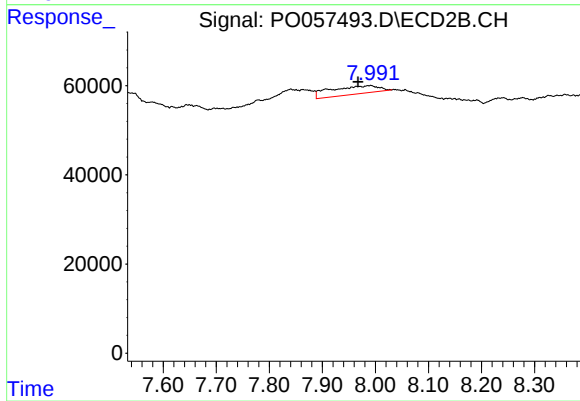
#39 AR-1262-4

R.T.: 7.511 min
Delta R.T.: 0.036 min
Response: 95061
Conc: 21.57 ng/ml



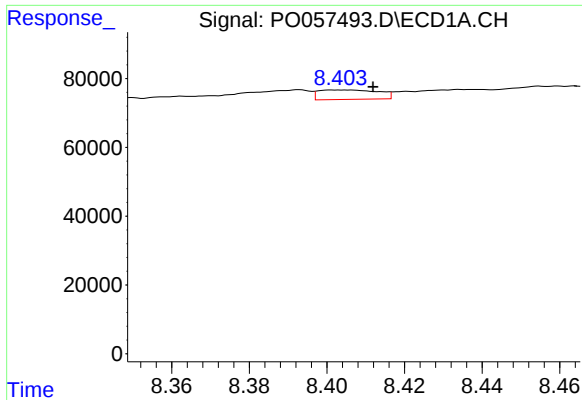
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



#40 AR-1262-5

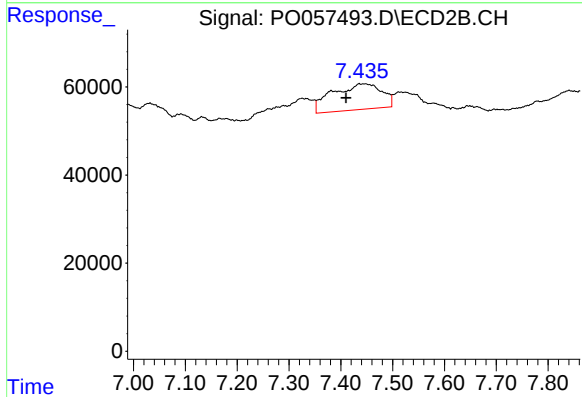
R.T.: 7.992 min
Delta R.T.: 0.024 min
Response: 117303
Conc: 64.23 ng/ml



#41 AR-1268-1

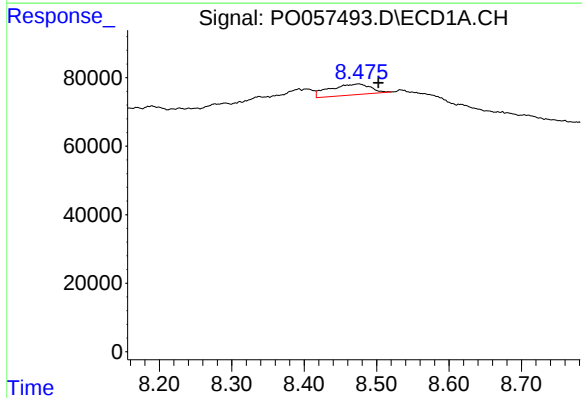
R.T.: 8.403 min
Delta R.T.: -0.009 min
Response: 29234
Conc: 3.47 ng/ml

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



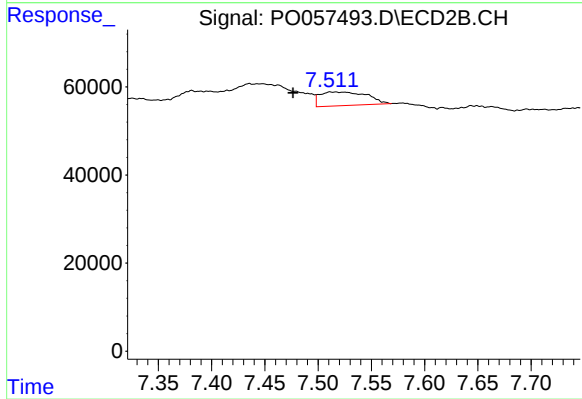
#41 AR-1268-1

R.T.: 7.435 min
Delta R.T.: 0.025 min
Response: 389039
Conc: 56.82 ng/ml



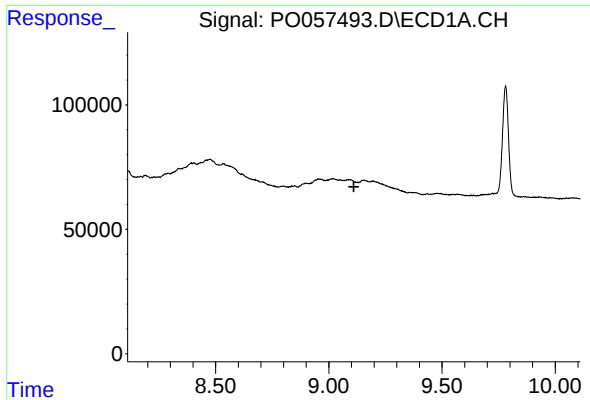
#42 AR-1268-2

R.T.: 8.475 min
Delta R.T.: -0.027 min
Response: 125163
Conc: 15.68 ng/ml



#42 AR-1268-2

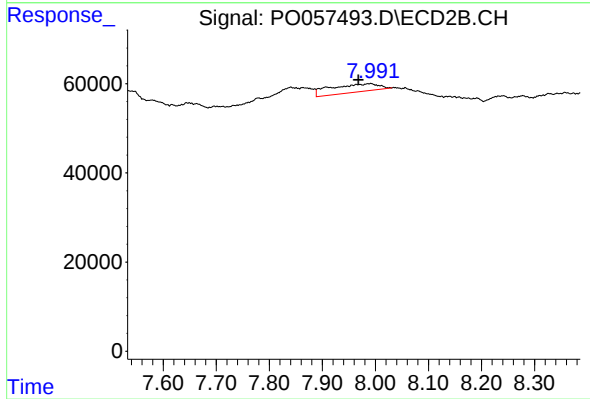
R.T.: 7.511 min
Delta R.T.: 0.035 min
Response: 95061
Conc: 14.98 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.111 min
Response: 0
Conc: N.D.

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



#44 AR-1268-4

R.T.: 7.992 min
Delta R.T.: 0.023 min
Response: 117303
Conc: 58.55 ng/ml