

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050719\
 Data File : P0055924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 May 2019 11:27
 Operator : SM/SJ
 Sample : K2668-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 03:57:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.277	3.589	736518	692662	24.612	24.525
2)	SA Decachlor...	9.872	8.537	958111	579027	25.606	21.411
Target Compounds							
7)	L1 AR-1016-5	0.000	5.105	0	56351	N.D.	51.188 #
8)	L2 AR-1221-1	0.000	3.751	0	56272	N.D.	153.270 #
15)	L3 AR-1232-5	0.000	5.105	0	56351	N.D.	116.282 #
20)	L4 AR-1242-5	6.289	5.479	1328202	723752	1214.113	602.928 #
21)	L5 AR-1248-1	5.369	0.000	49140	0	54.291	N.D. #
24)	L5 AR-1248-4	6.289	5.105	1328202	56351	761.699	40.131 #
25)	L5 AR-1248-5	6.289	5.479	1328202	723752	795.174	483.237 #
26)	L6 AR-1254-1	6.289	5.479	1328202	723752	632.527	270.428 #
27)	L6 AR-1254-2	6.504	5.671	159014	47726	47.913	19.538 #
28)	L6 AR-1254-3	6.879	6.000	809688	134848	222.716	33.987 #
29)	L6 AR-1254-4	7.151	0.000	192333	0	70.693	N.D. #
30)	L6 AR-1254-5	7.575	0.000	30671	0	10.701	N.D. #
32)	L7 AR-1260-2	7.354	6.305	206350	230071	78.793	75.345
34)	L7 AR-1260-4	7.864	0.000	80084	0	34.629	N.D. #
35)	L7 AR-1260-5	8.174	0.000	289575	0	68.259	N.D. #
36)	L8 AR-1262-1	7.575	0.000	30671	0	9.567	N.D. #
37)	L8 AR-1262-2	8.174	0.000	289575	0	53.938	N.D. #
38)	L8 AR-1262-3	0.000	7.457	0	22311	N.D.	9.059 #
39)	L8 AR-1262-4	8.618	7.525	592296	21885	218.150	5.344 #
40)	L8 AR-1262-5	9.230	8.023	139146	7823	77.024	4.591 #
41)	L9 AR-1268-1	0.000	7.457	0	22311	N.D.	3.220 #
42)	L9 AR-1268-2	8.618	7.525	592296	21885	108.207	3.847 #
43)	L9 AR-1268-3	8.769	0.000	284592	0	63.096	N.D. #
44)	L9 AR-1268-4	9.230	8.023	139146	7823	70.913	4.135 #
45)	L9 AR-1268-5	9.567	8.297	10470	7260	0.776	0.596

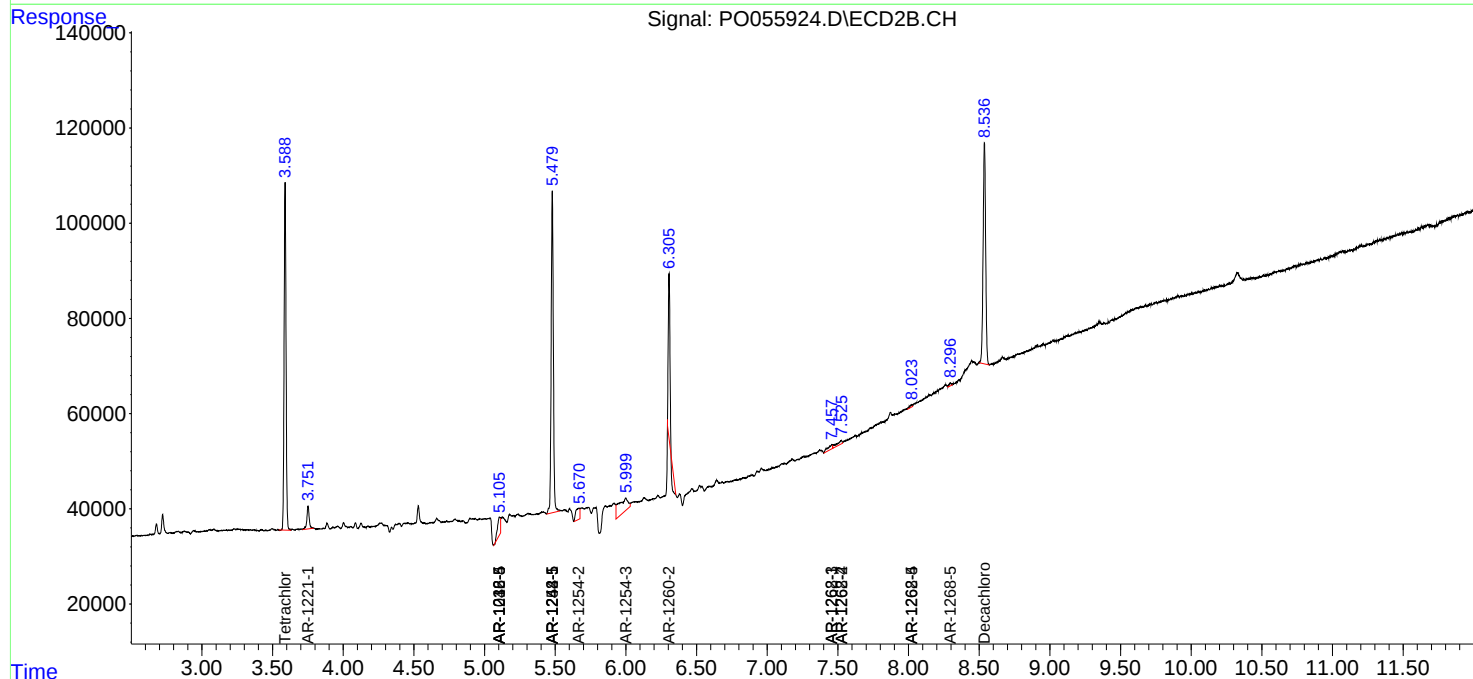
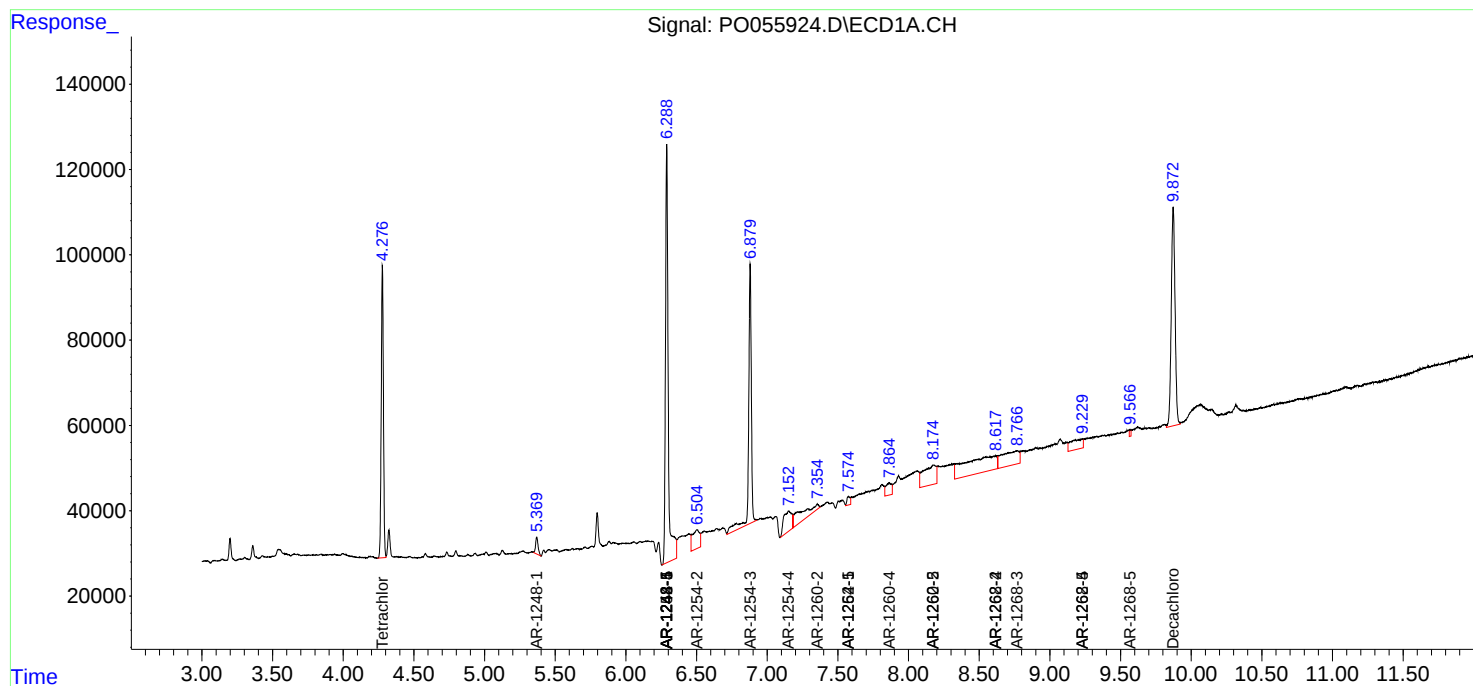
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

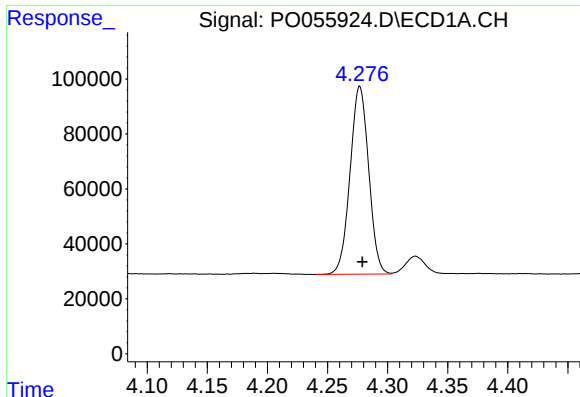
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050719\
Data File : P0055924.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 May 2019 11:27
Operator : SM/SJ
Sample : K2668-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
TP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 03:57:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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

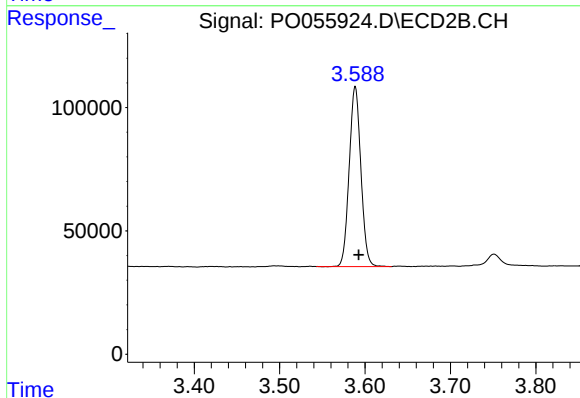




#1 Tetrachloro-m-xylene

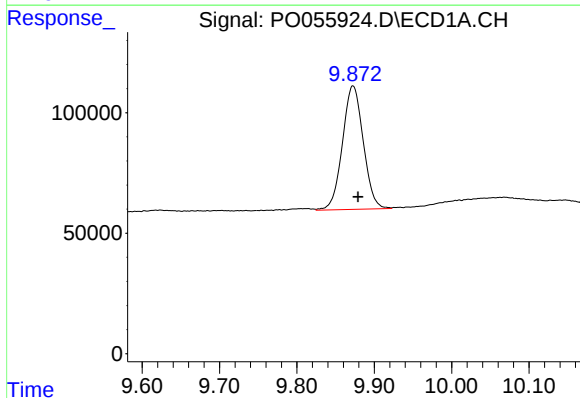
R.T.: 4.277 min
Delta R.T.: -0.002 min
Response: 736518
Conc: 24.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



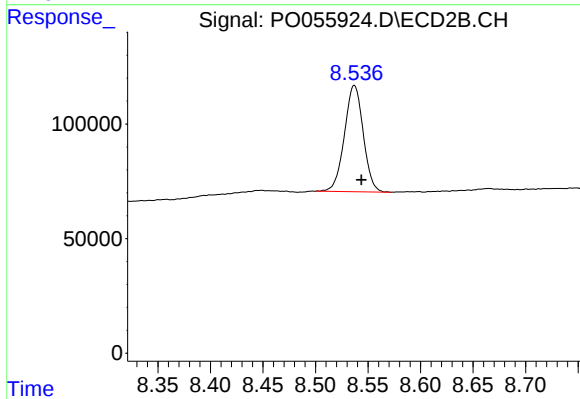
#1 Tetrachloro-m-xylene

R.T.: 3.589 min
Delta R.T.: -0.004 min
Response: 692662
Conc: 24.52 ng/ml



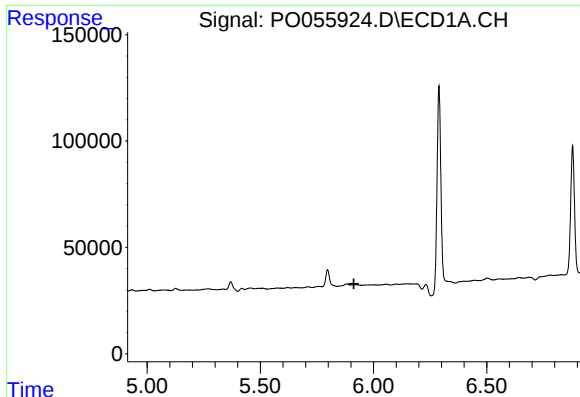
#2 Decachlorobiphenyl

R.T.: 9.872 min
Delta R.T.: -0.006 min
Response: 958111
Conc: 25.61 ng/ml



#2 Decachlorobiphenyl

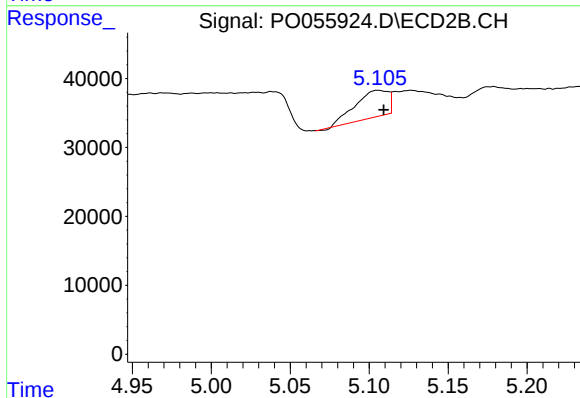
R.T.: 8.537 min
Delta R.T.: -0.007 min
Response: 579027
Conc: 21.41 ng/ml



#7 AR-1016-5

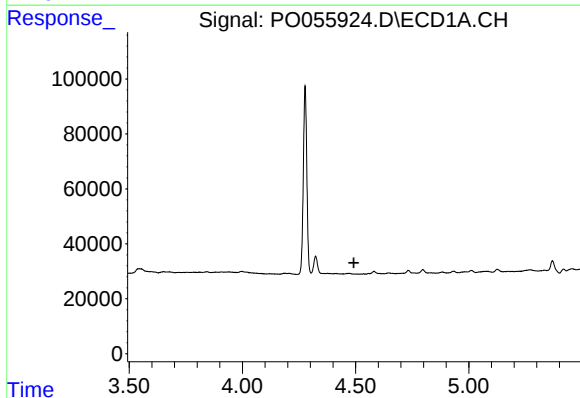
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1



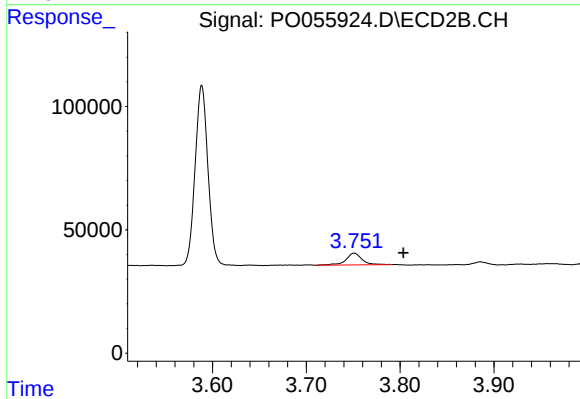
#7 AR-1016-5

R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 56351
Conc: 51.19 ng/ml



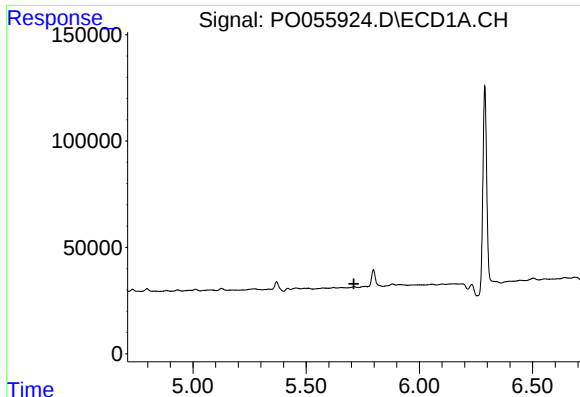
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.492 min
Response: 0
Conc: N.D.



#8 AR-1221-1

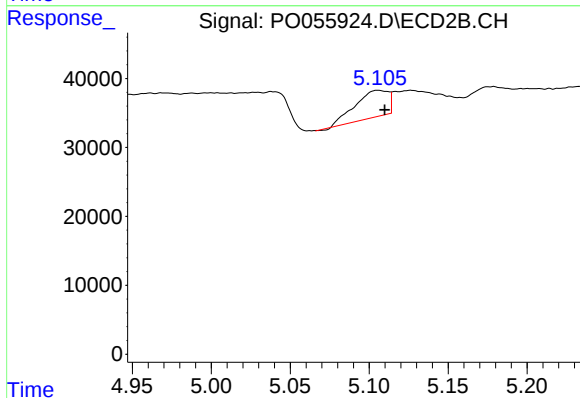
R.T.: 3.751 min
Delta R.T.: -0.052 min
Response: 56272
Conc: 153.27 ng/ml



#15 AR-1232-5

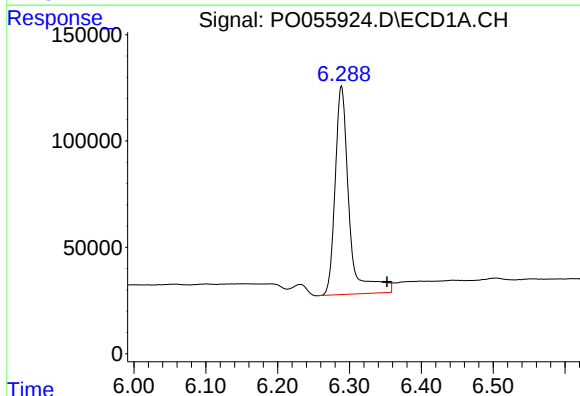
R.T.: 0.000 min
Exp R.T.: 5.711 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1



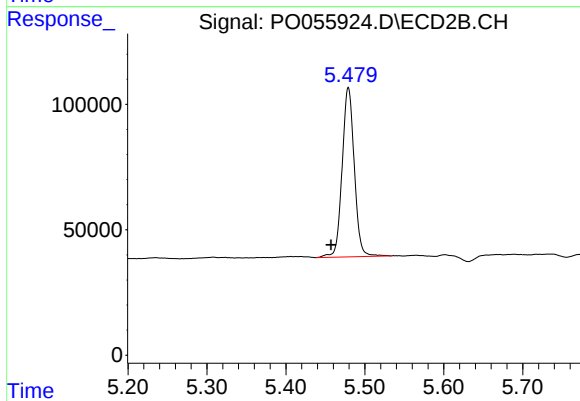
#15 AR-1232-5

R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 56351
Conc: 116.28 ng/ml



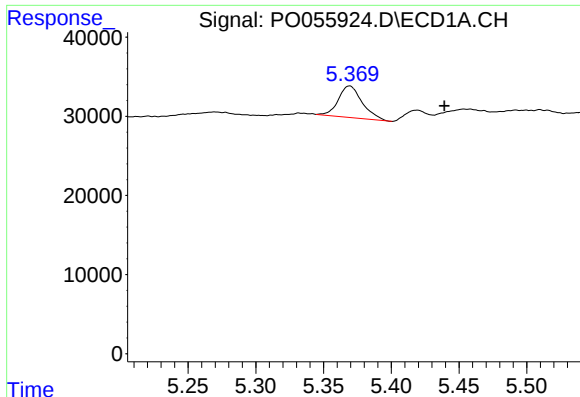
#20 AR-1242-5

R.T.: 6.289 min
Delta R.T.: -0.063 min
Response: 1328202
Conc: 1214.11 ng/ml



#20 AR-1242-5

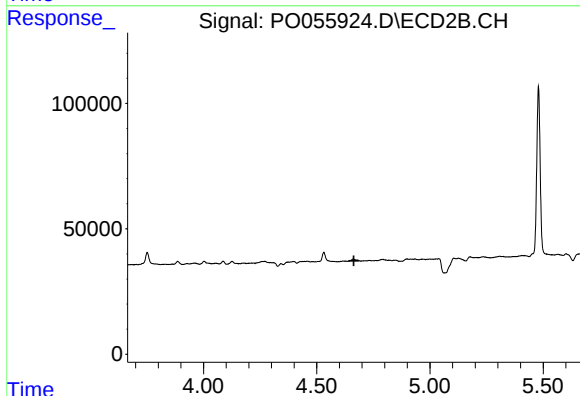
R.T.: 5.479 min
Delta R.T.: 0.022 min
Response: 723752
Conc: 602.93 ng/ml



#21 AR-1248-1

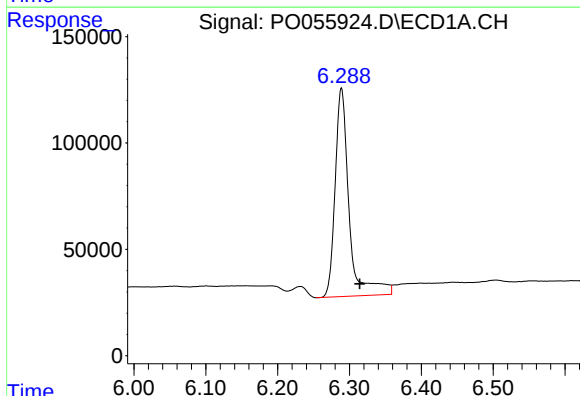
R.T.: 5.369 min
Delta R.T.: -0.070 min
Response: 49140
Conc: 54.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



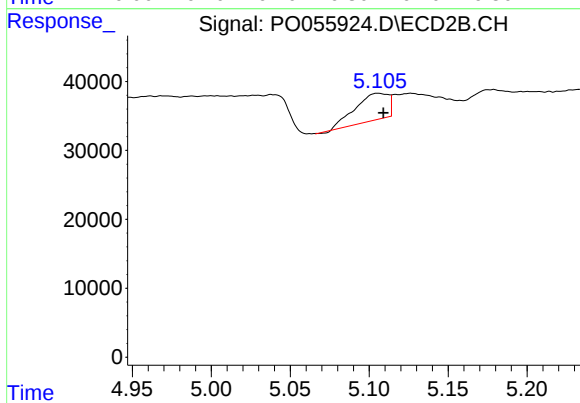
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



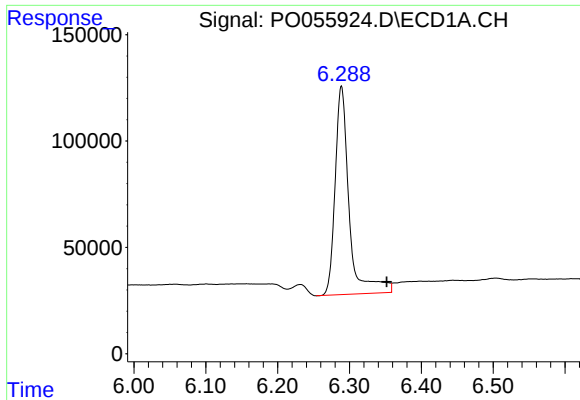
#24 AR-1248-4

R.T.: 6.289 min
Delta R.T.: -0.025 min
Response: 1328202
Conc: 761.70 ng/ml



#24 AR-1248-4

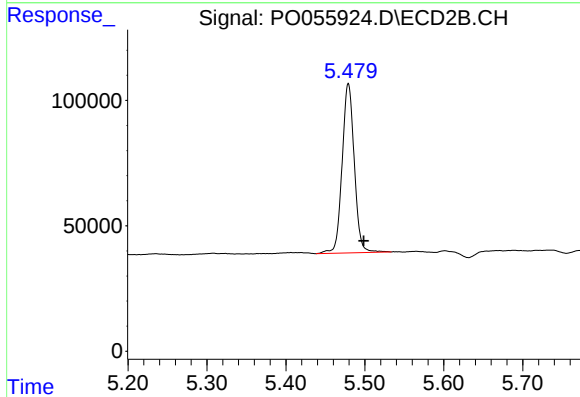
R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 56351
Conc: 40.13 ng/ml



#25 AR-1248-5

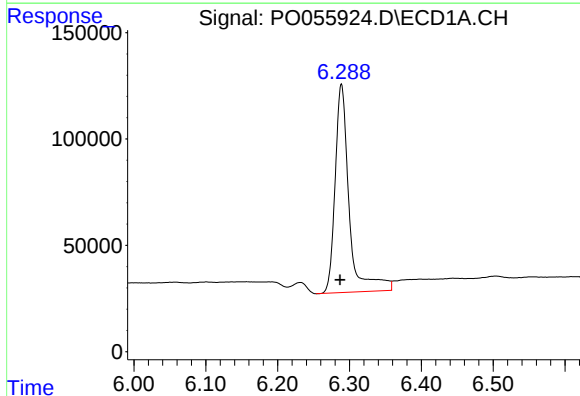
R.T.: 6.289 min
Delta R.T.: -0.063 min
Response: 1328202
Conc: 795.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



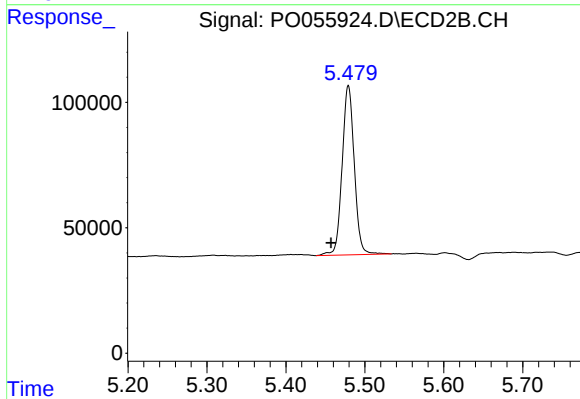
#25 AR-1248-5

R.T.: 5.479 min
Delta R.T.: -0.019 min
Response: 723752
Conc: 483.24 ng/ml



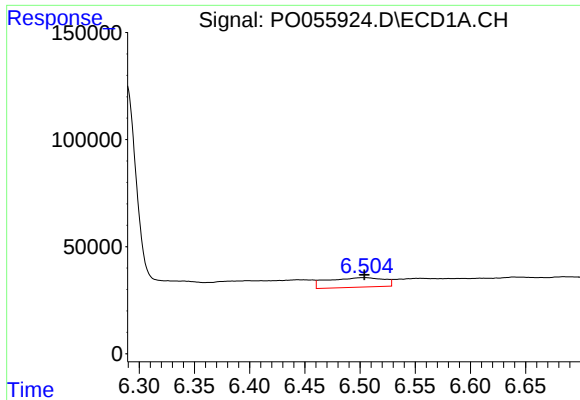
#26 AR-1254-1

R.T.: 6.289 min
Delta R.T.: 0.002 min
Response: 1328202
Conc: 632.53 ng/ml



#26 AR-1254-1

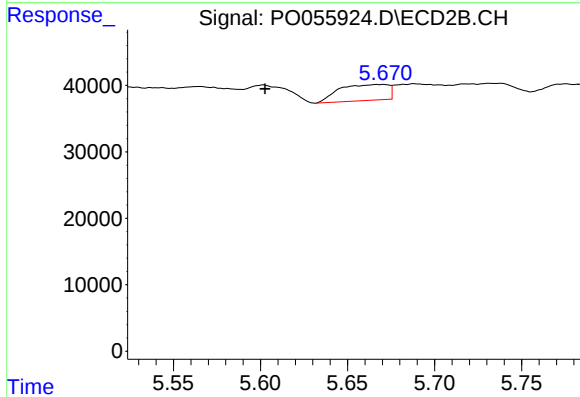
R.T.: 5.479 min
Delta R.T.: 0.022 min
Response: 723752
Conc: 270.43 ng/ml



#27 AR-1254-2

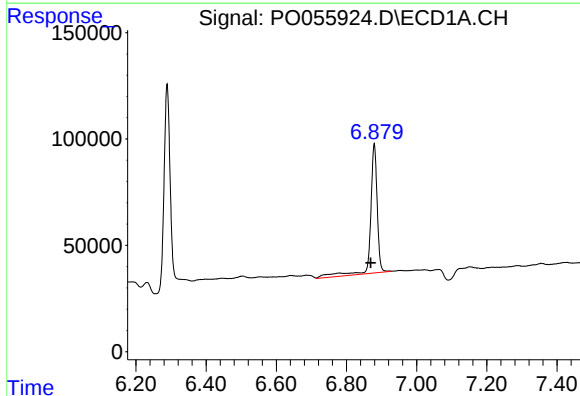
R.T.: 6.504 min
Delta R.T.: 0.000 min
Response: 159014
Conc: 47.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



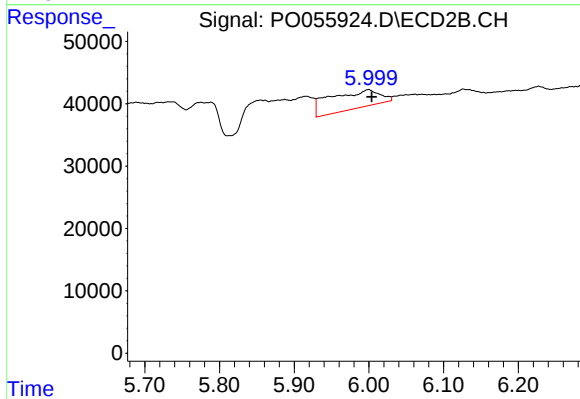
#27 AR-1254-2

R.T.: 5.671 min
Delta R.T.: 0.068 min
Response: 47726
Conc: 19.54 ng/ml



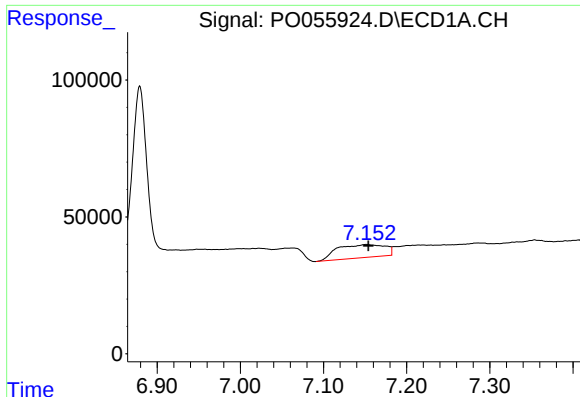
#28 AR-1254-3

R.T.: 6.879 min
Delta R.T.: 0.010 min
Response: 809688
Conc: 222.72 ng/ml



#28 AR-1254-3

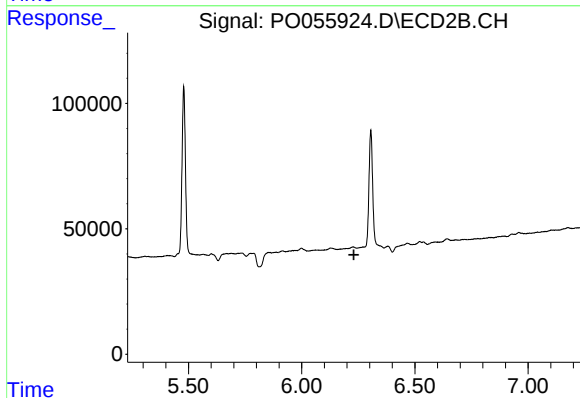
R.T.: 6.000 min
Delta R.T.: -0.004 min
Response: 134848
Conc: 33.99 ng/ml



#29 AR-1254-4

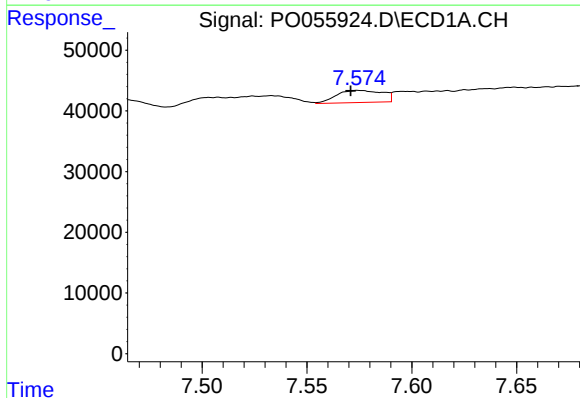
R.T.: 7.151 min
Delta R.T.: -0.003 min
Response: 192333
Conc: 70.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



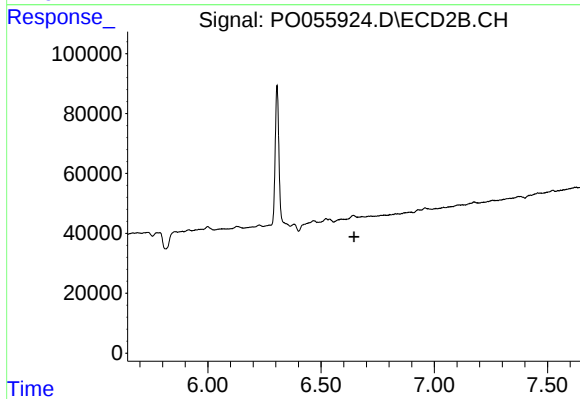
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



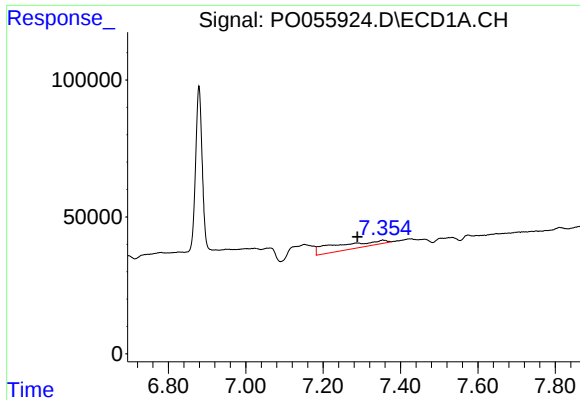
#30 AR-1254-5

R.T.: 7.575 min
Delta R.T.: 0.004 min
Response: 30671
Conc: 10.70 ng/ml



#30 AR-1254-5

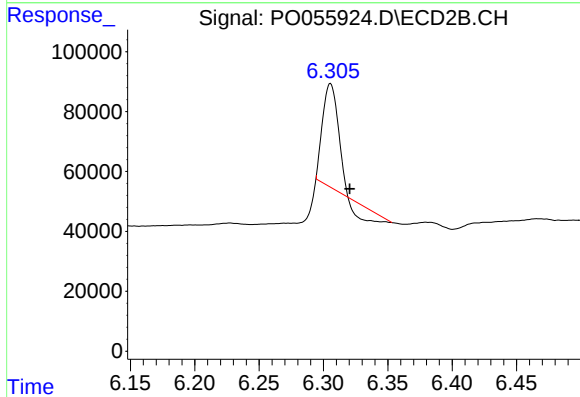
R.T.: 0.000 min
Exp R.T. : 6.645 min
Response: 0
Conc: N.D.



#32 AR-1260-2

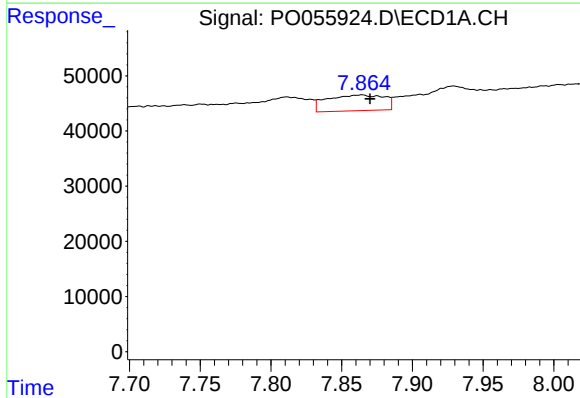
R.T.: 7.354 min
Delta R.T.: 0.066 min
Response: 206350
Conc: 78.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



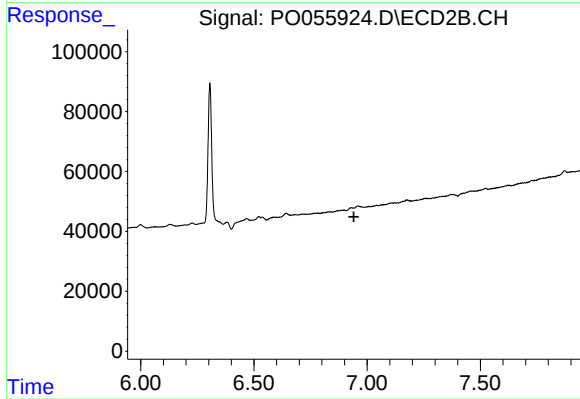
#32 AR-1260-2

R.T.: 6.305 min
Delta R.T.: -0.015 min
Response: 230071
Conc: 75.34 ng/ml



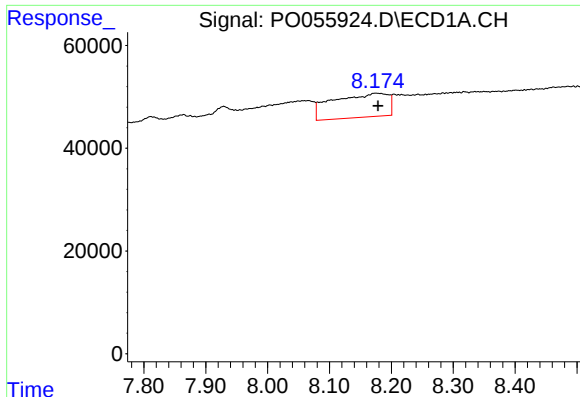
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: -0.006 min
Response: 80084
Conc: 34.63 ng/ml



#34 AR-1260-4

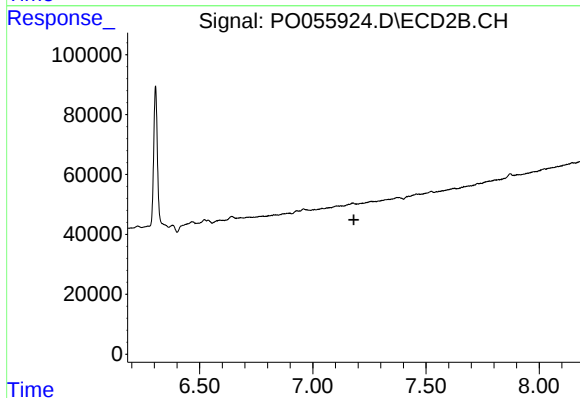
R.T.: 0.000 min
Exp R.T.: 6.942 min
Response: 0
Conc: N.D.



#35 AR-1260-5

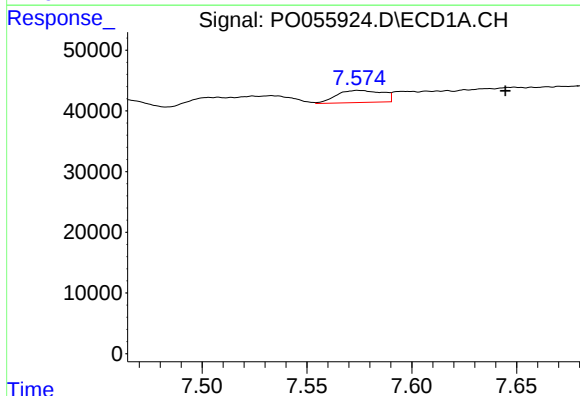
R.T.: 8.174 min
Delta R.T.: -0.004 min
Response: 289575
Conc: 68.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



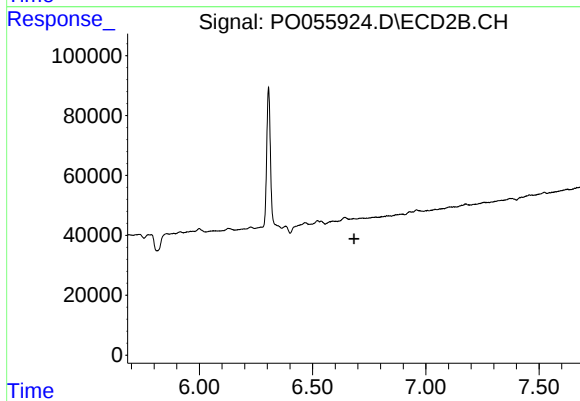
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



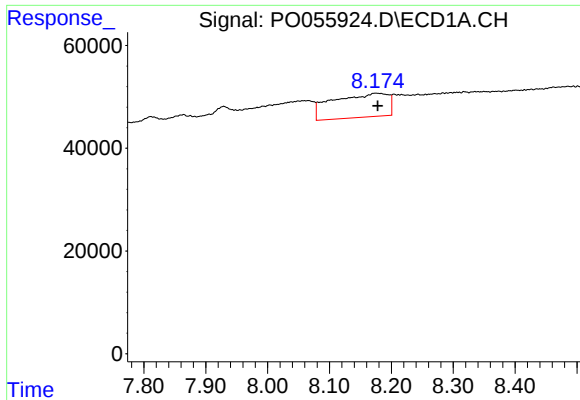
#36 AR-1262-1

R.T.: 7.575 min
Delta R.T.: -0.070 min
Response: 30671
Conc: 9.57 ng/ml



#36 AR-1262-1

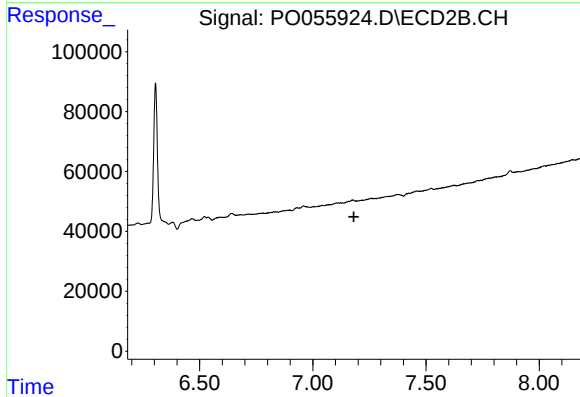
R.T.: 0.000 min
Exp R.T. : 6.683 min
Response: 0
Conc: N.D.



#37 AR-1262-2

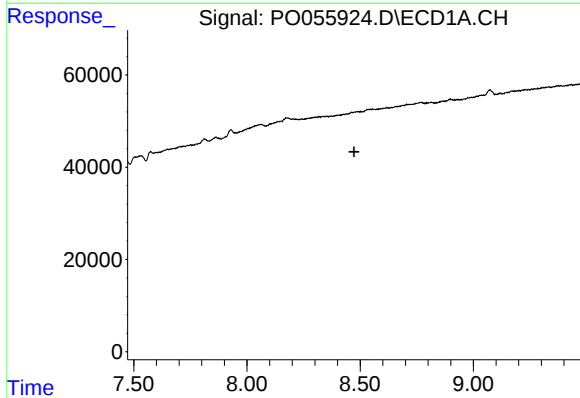
R.T.: 8.174 min
Delta R.T.: -0.004 min
Response: 289575
Conc: 53.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



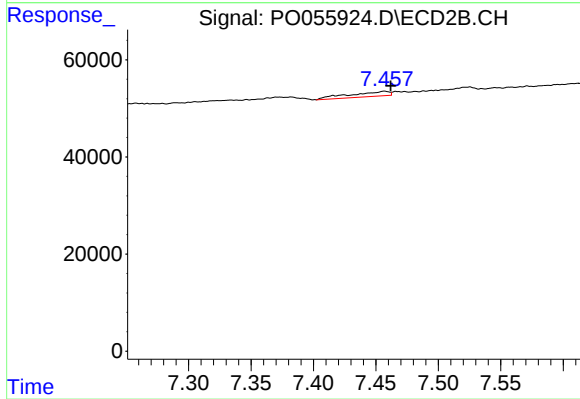
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.



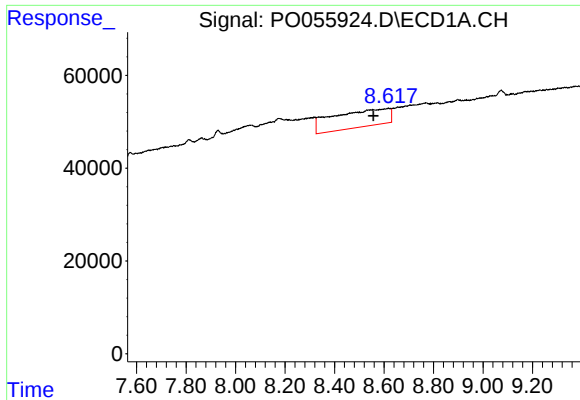
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.473 min
Response: 0
Conc: N.D.



#38 AR-1262-3

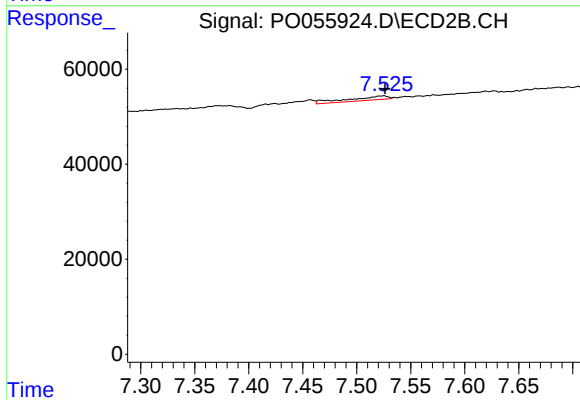
R.T.: 7.457 min
Delta R.T.: -0.005 min
Response: 22311
Conc: 9.06 ng/ml



#39 AR-1262-4

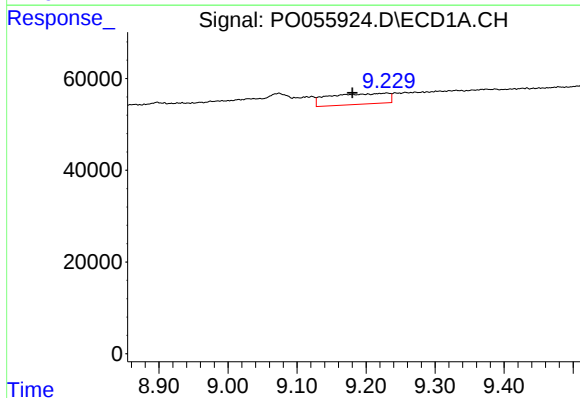
R.T.: 8.618 min
Delta R.T.: 0.060 min
Response: 592296
Conc: 218.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



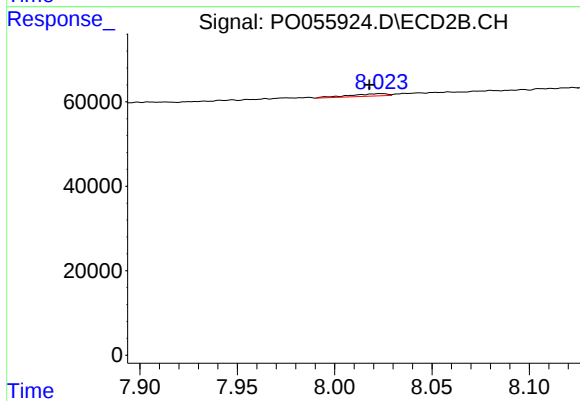
#39 AR-1262-4

R.T.: 7.525 min
Delta R.T.: -0.001 min
Response: 21885
Conc: 5.34 ng/ml



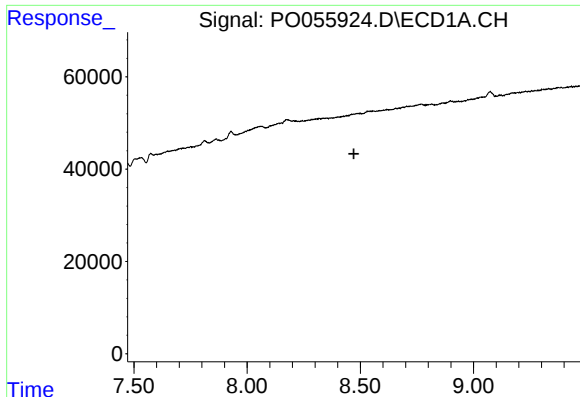
#40 AR-1262-5

R.T.: 9.230 min
Delta R.T.: 0.050 min
Response: 139146
Conc: 77.02 ng/ml



#40 AR-1262-5

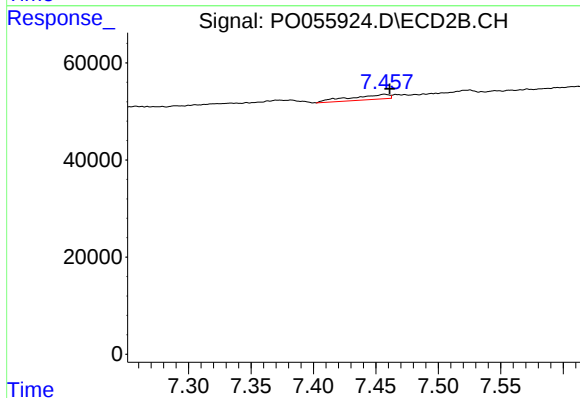
R.T.: 8.023 min
Delta R.T.: 0.005 min
Response: 7823
Conc: 4.59 ng/ml



#41 AR-1268-1

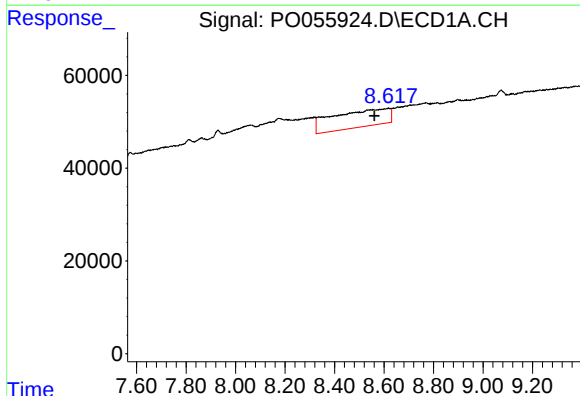
R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-1



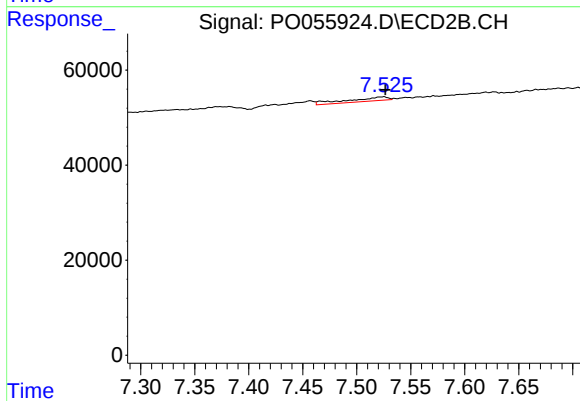
#41 AR-1268-1

R.T.: 7.457 min
Delta R.T.: -0.004 min
Response: 22311
Conc: 3.22 ng/ml



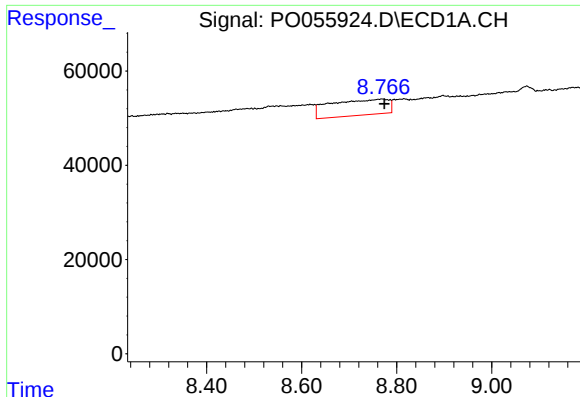
#42 AR-1268-2

R.T.: 8.618 min
Delta R.T.: 0.057 min
Response: 592296
Conc: 108.21 ng/ml



#42 AR-1268-2

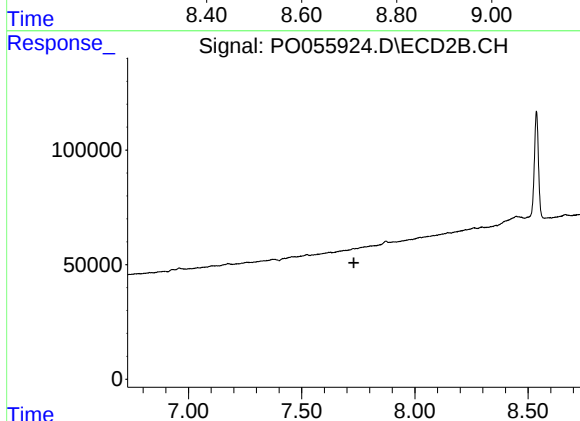
R.T.: 7.525 min
Delta R.T.: -0.001 min
Response: 21885
Conc: 3.85 ng/ml



#43 AR-1268-3

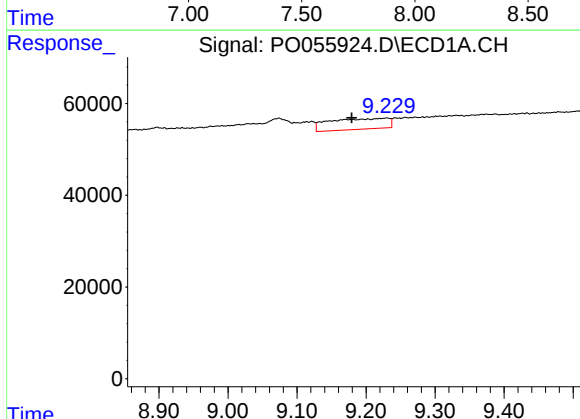
R.T.: 8.769 min
Delta R.T.: -0.005 min
Response: 284592
Conc: 63.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



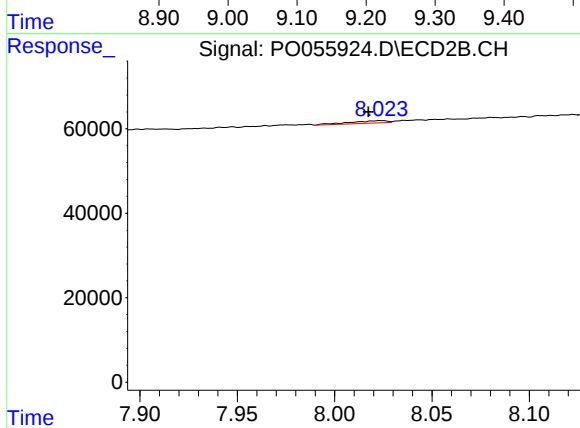
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.731 min
Response: 0
Conc: N.D.



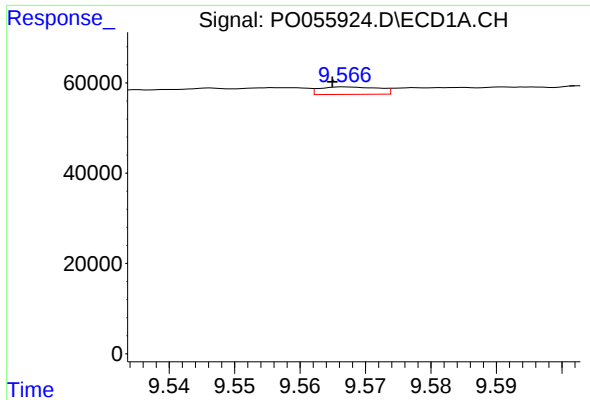
#44 AR-1268-4

R.T.: 9.230 min
Delta R.T.: 0.051 min
Response: 139146
Conc: 70.91 ng/ml



#44 AR-1268-4

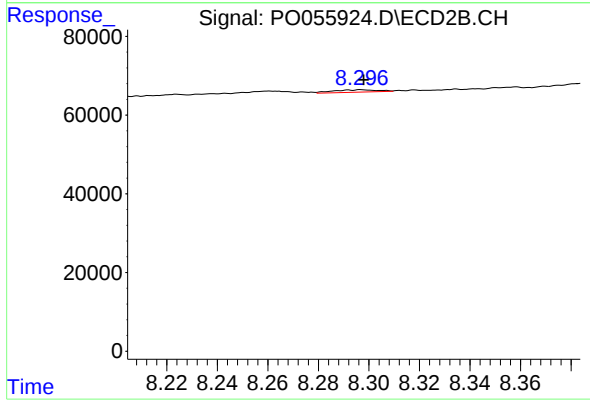
R.T.: 8.023 min
Delta R.T.: 0.006 min
Response: 7823
Conc: 4.14 ng/ml



#45 AR-1268-5

R.T.: 9.567 min
Delta R.T.: 0.002 min
Response: 10470
Conc: 0.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1



#45 AR-1268-5

R.T.: 8.297 min
Delta R.T.: -0.001 min
Response: 7260
Conc: 0.60 ng/ml