

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012920\
 Data File : P0066027.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Jan 2020 14:25
 Operator : DD\AJ
 Sample : L1269-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-22-21-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 15:20:32 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 2020
 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...	4.153	3.429	762399	996248	32.879	37.507
2)	SA Decachlor...	9.647	8.327	853502	1180490	20.503	24.292
Target Compounds							
3)	L1 AR-1016-1	5.238	0.000	27378	0	24.929	N.D. #
7)	L1 AR-1016-5	0.000	4.936	0	66530	N.D.	61.708 #
8)	L2 AR-1221-1	0.000	3.589	0	15318	N.D.	44.493 #
9)	L2 AR-1221-2	4.452	3.723	18714	17196	84.841	67.671
11)	L3 AR-1232-1	4.452	0.000	18714	0	34.460	N.D. #
15)	L3 AR-1232-5	0.000	4.936	0	66530	N.D.	166.960 #
16)	L4 AR-1242-1	5.238	0.000	27378	0	33.972	N.D. #
20)	L4 AR-1242-5	6.246	5.299	106957	225087	128.450	203.326 #
21)	L5 AR-1248-1	5.238	0.000	27378	0	44.333	N.D. #
24)	L5 AR-1248-4	6.148	4.936	572184	66530	424.665	52.136 #
25)	L5 AR-1248-5	6.246	5.299	106957	225087	82.755	161.268 #
26)	L6 AR-1254-1	6.148	5.299	572184	225087	431.086	100.664 #
27)	L6 AR-1254-2	6.362	5.476	25346	4139	11.635	2.015 #
28)	L6 AR-1254-3	6.733	5.792	336204	142606	138.258	42.053 #
29)	L6 AR-1254-4	7.035	0.000	349401	0	166.720	N.D. #
30)	L6 AR-1254-5	7.391	6.528	32950	10890	15.357	3.367 #
32)	L7 AR-1260-2	7.141	6.122	34933	336260	13.322	106.121 #
33)	L7 AR-1260-3	7.513	0.000	25720	0	11.835	N.D. #
34)	L7 AR-1260-4	0.000	6.702	0	11313	N.D.	4.584 #
36)	L8 AR-1262-1	7.513	6.565	25720	9631	8.655	6.959
38)	L8 AR-1262-3	0.000	7.306	0	36688	N.D.	14.326 #
39)	L8 AR-1262-4	0.000	7.306	0	36688	N.D.	7.802 #
41)	L9 AR-1268-1	0.000	7.306	0	36688	N.D.	4.709 #
42)	L9 AR-1268-2	0.000	7.306	0	36688	N.D.	5.066 #
43)	L9 AR-1268-3	0.000	7.545	0	25577	N.D.	4.273 #
45)	L9 AR-1268-5	9.350	8.100	7098	22151	0.474	1.226 #

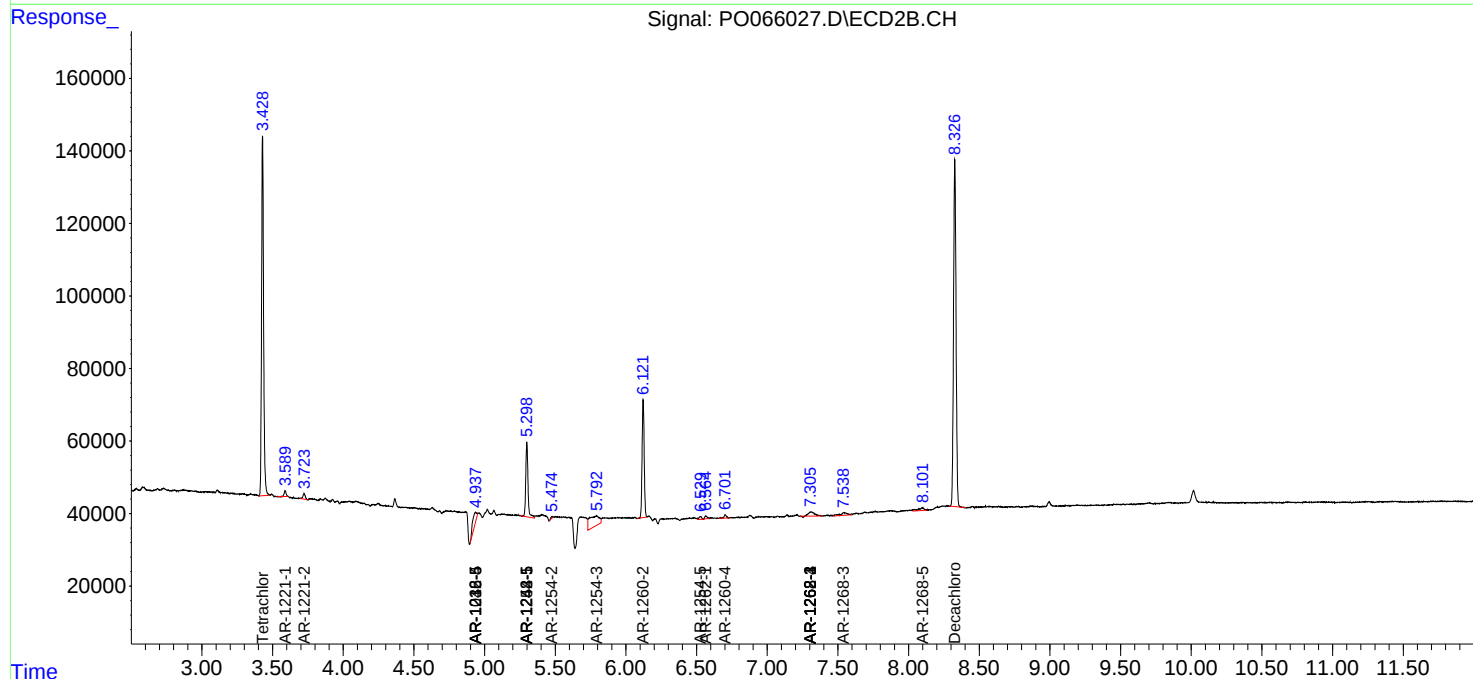
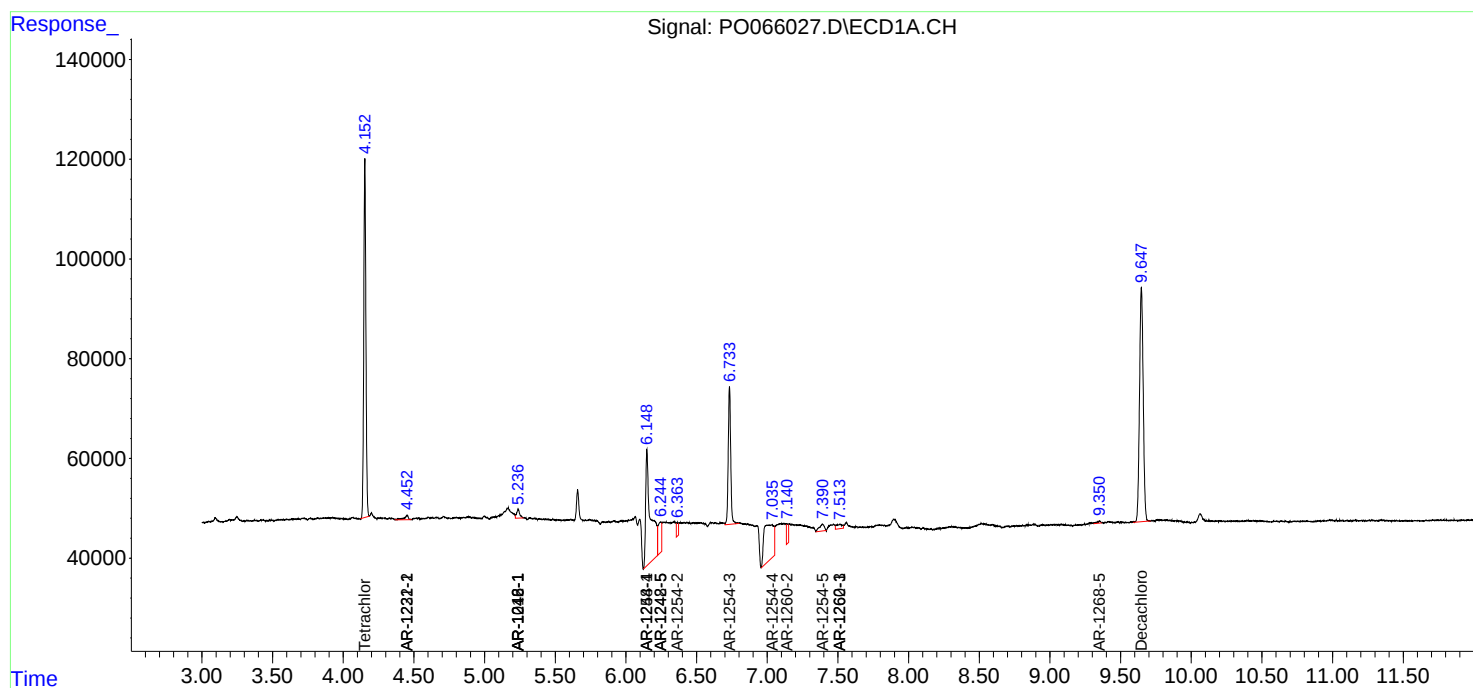
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

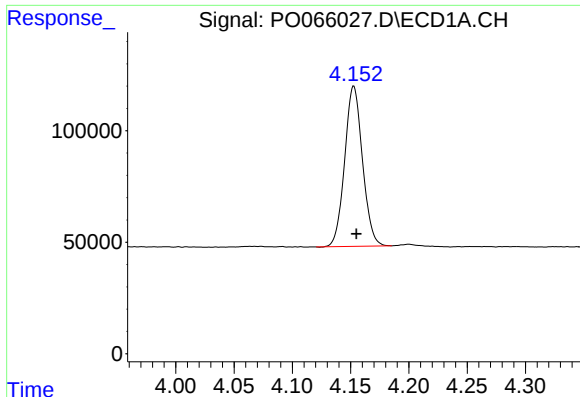
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012920\
Data File : PO066027.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Jan 2020 14:25
Operator : DD\AJ
Sample : L1269-05
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 29 15:20:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 2020
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

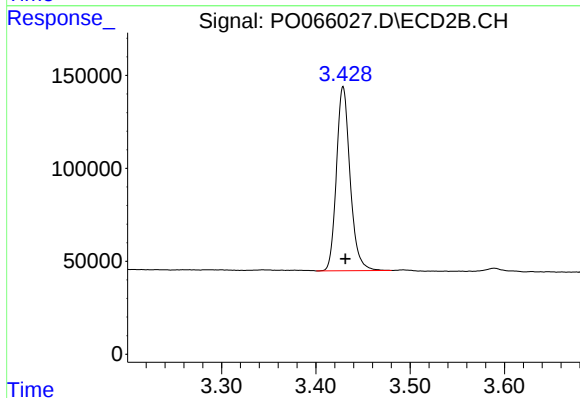




#1 Tetrachloro-m-xylene

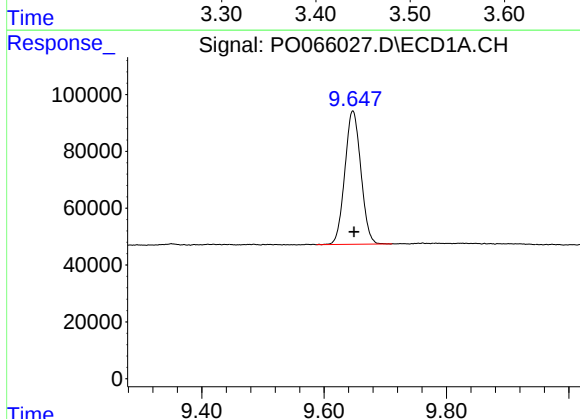
R.T.: 4.153 min
Delta R.T.: -0.002 min
Response: 762399
Conc: 32.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



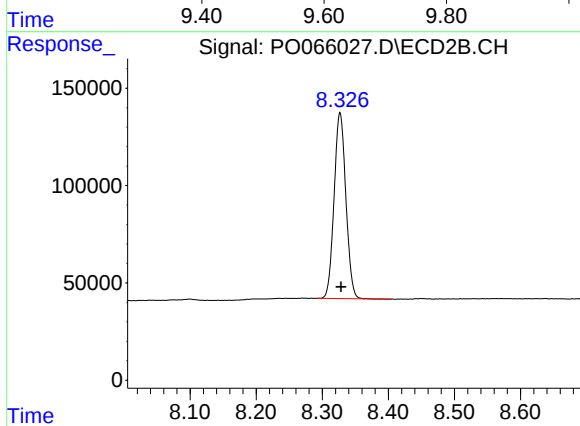
#1 Tetrachloro-m-xylene

R.T.: 3.429 min
Delta R.T.: -0.002 min
Response: 996248
Conc: 37.51 ng/ml



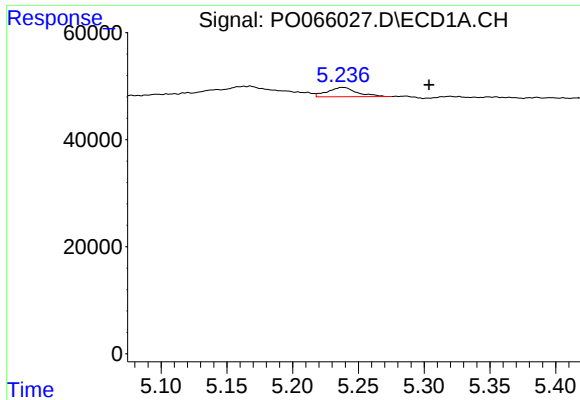
#2 Decachlorobiphenyl

R.T.: 9.647 min
Delta R.T.: -0.002 min
Response: 853502
Conc: 20.50 ng/ml



#2 Decachlorobiphenyl

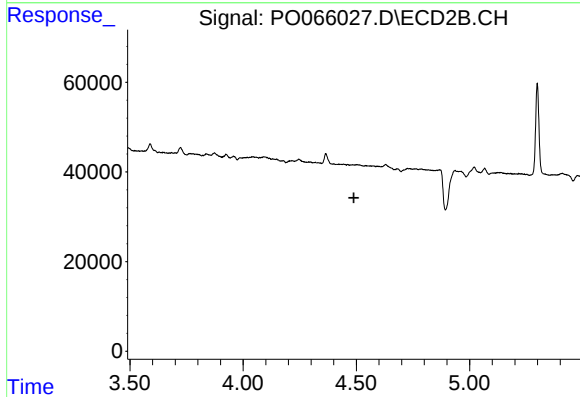
R.T.: 8.327 min
Delta R.T.: -0.002 min
Response: 1180490
Conc: 24.29 ng/ml



#3 AR-1016-1

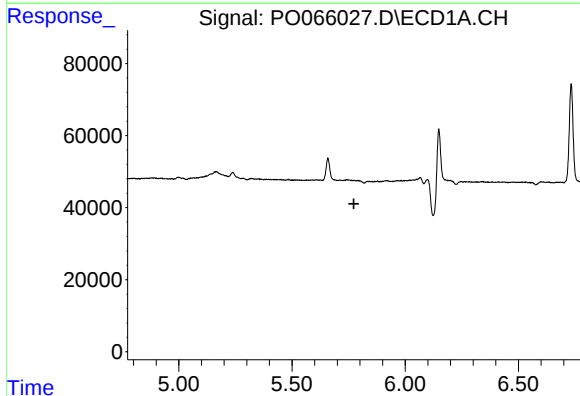
R.T.: 5.238 min
Delta R.T.: -0.066 min
Response: 27378
Conc: 24.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



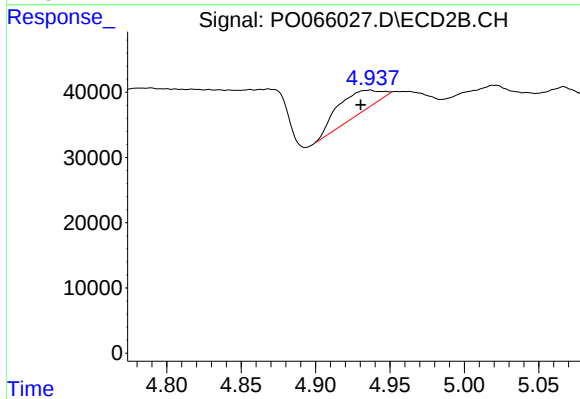
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



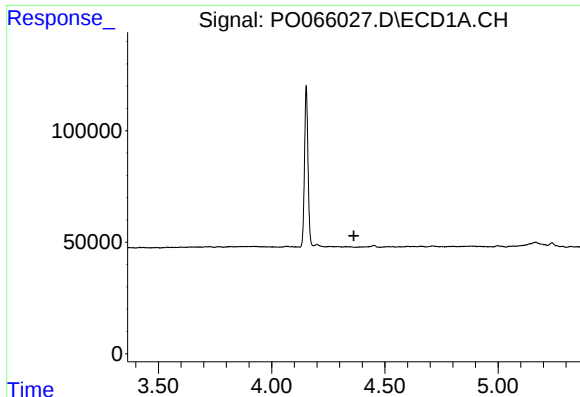
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.773 min
Response: 0
Conc: N.D.



#7 AR-1016-5

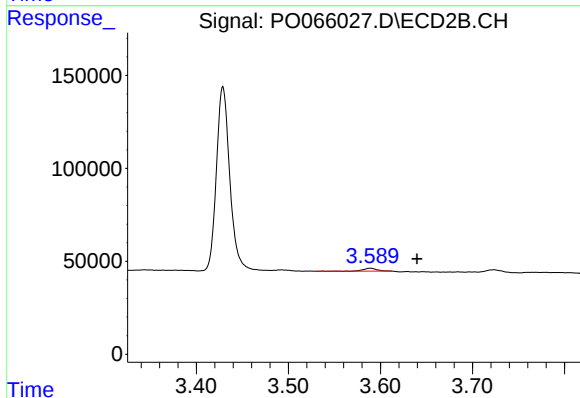
R.T.: 4.936 min
Delta R.T.: 0.006 min
Response: 66530
Conc: 61.71 ng/ml



#8 AR-1221-1

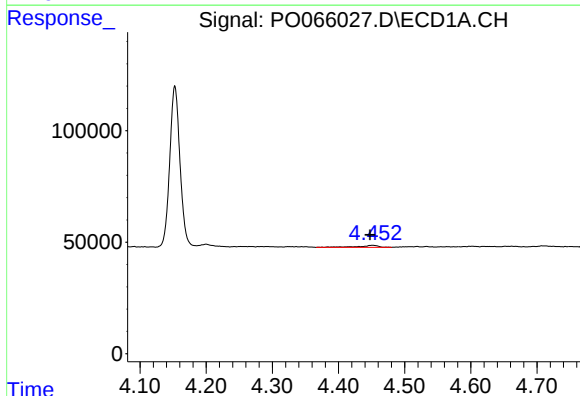
R.T.: 0.000 min
Exp R.T.: 4.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



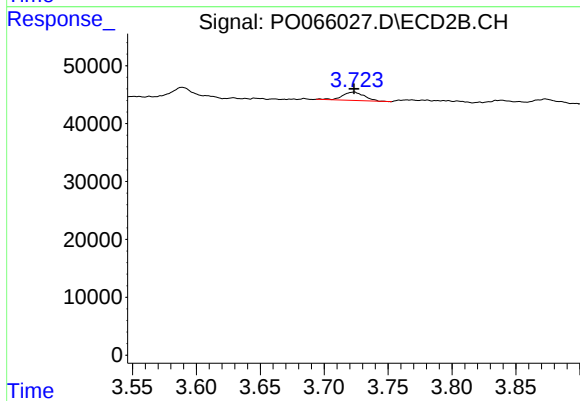
#8 AR-1221-1

R.T.: 3.589 min
Delta R.T.: -0.051 min
Response: 15318
Conc: 44.49 ng/ml



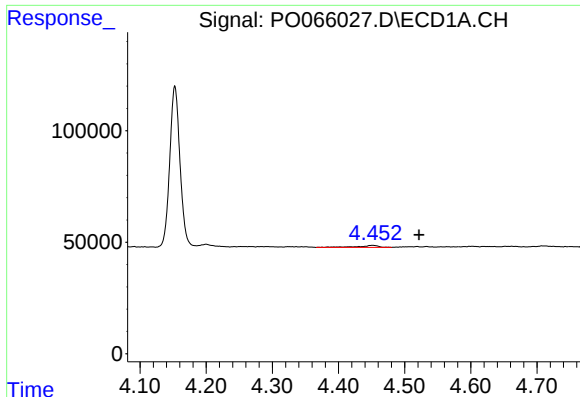
#9 AR-1221-2

R.T.: 4.452 min
Delta R.T.: 0.004 min
Response: 18714
Conc: 84.84 ng/ml



#9 AR-1221-2

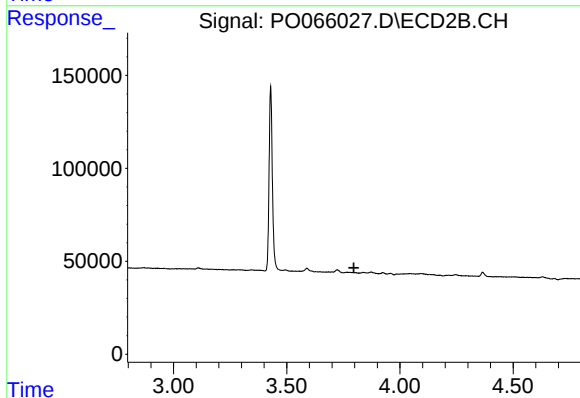
R.T.: 3.723 min
Delta R.T.: 0.000 min
Response: 17196
Conc: 67.67 ng/ml



#11 AR-1232-1

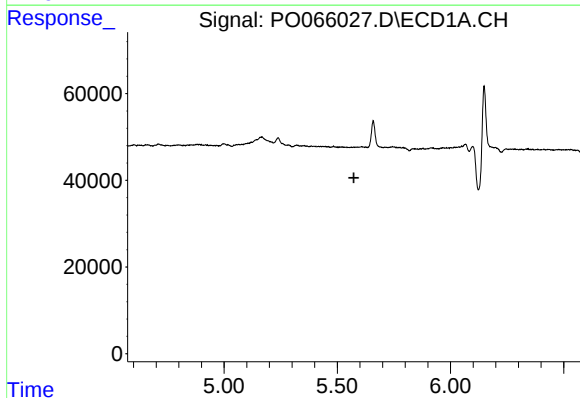
R.T.: 4.452 min
Delta R.T.: -0.070 min
Response: 18714
Conc: 34.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



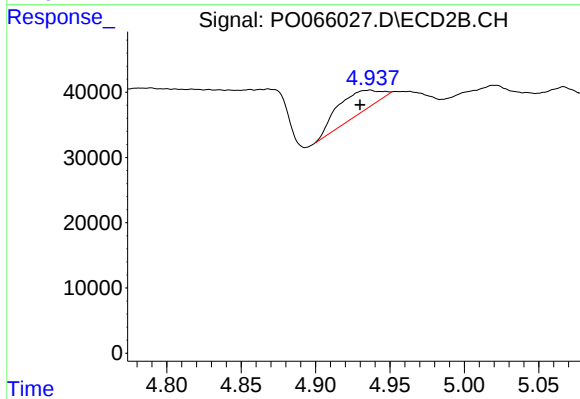
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.797 min
Response: 0
Conc: N.D.



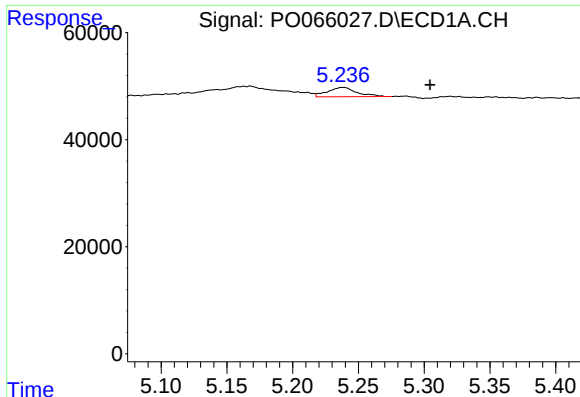
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.573 min
Response: 0
Conc: N.D.



#15 AR-1232-5

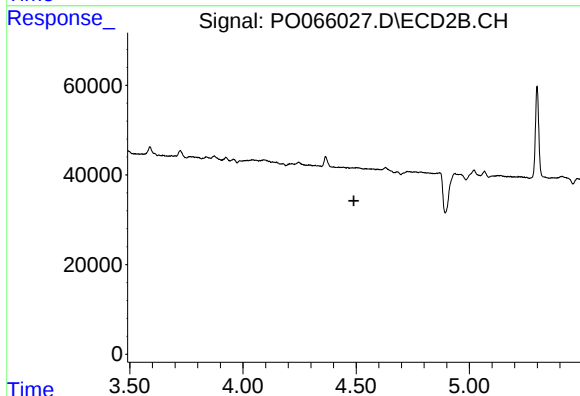
R.T.: 4.936 min
Delta R.T.: 0.007 min
Response: 66530
Conc: 166.96 ng/ml



#16 AR-1242-1

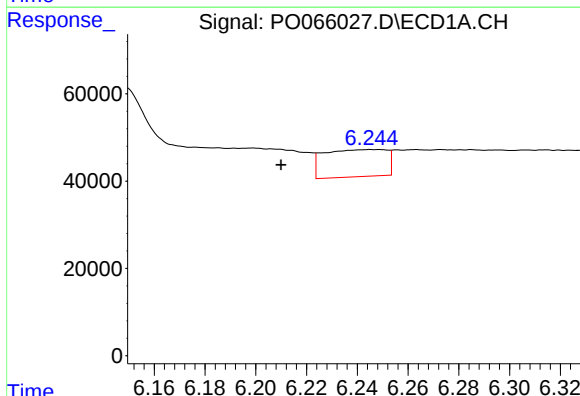
R.T.: 5.238 min
Delta R.T.: -0.066 min
Response: 27378
Conc: 33.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



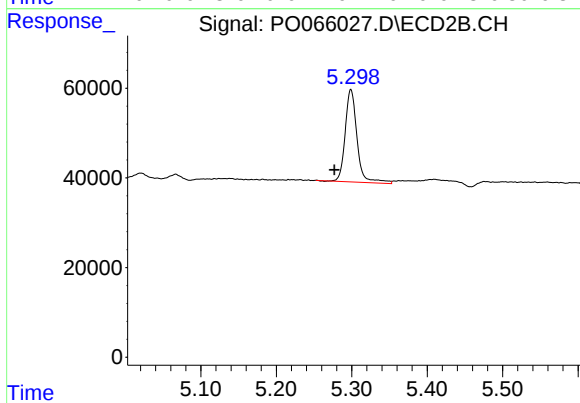
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



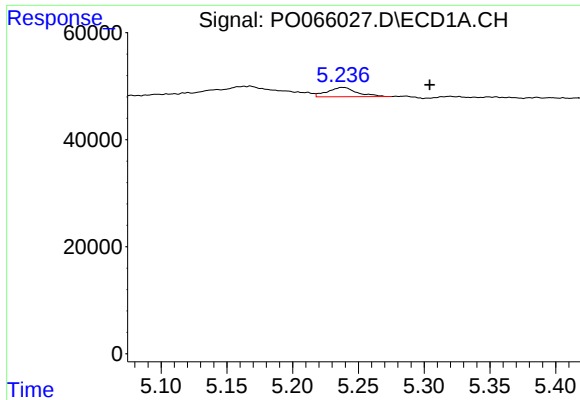
#20 AR-1242-5

R.T.: 6.246 min
Delta R.T.: 0.036 min
Response: 106957
Conc: 128.45 ng/ml



#20 AR-1242-5

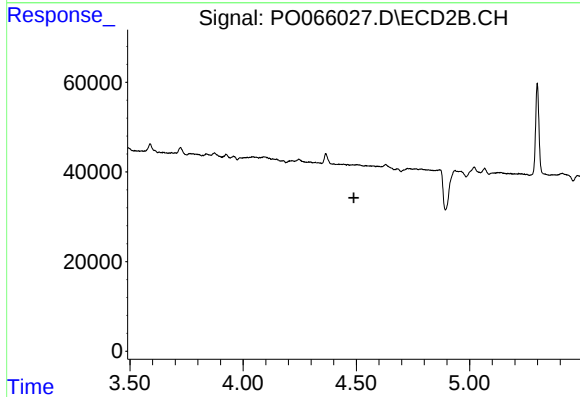
R.T.: 5.299 min
Delta R.T.: 0.022 min
Response: 225087
Conc: 203.33 ng/ml



#21 AR-1248-1

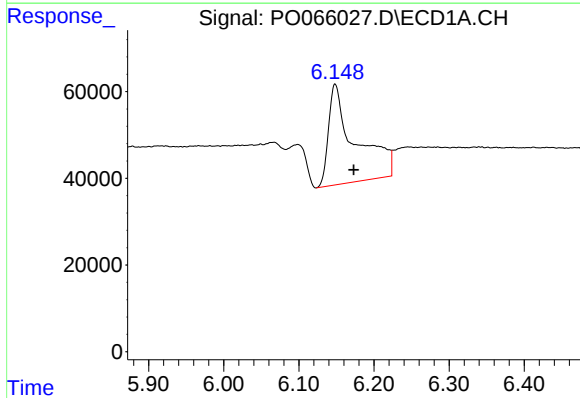
R.T.: 5.238 min
Delta R.T.: -0.066 min
Response: 27378
Conc: 44.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



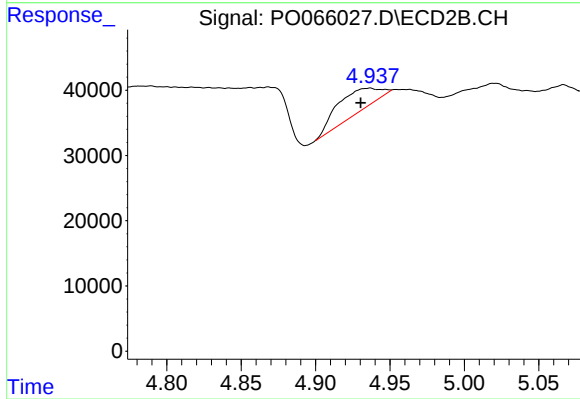
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.489 min
Response: 0
Conc: N.D.



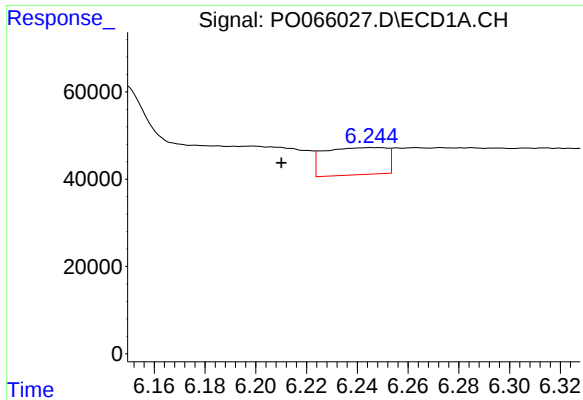
#24 AR-1248-4

R.T.: 6.148 min
Delta R.T.: -0.025 min
Response: 572184
Conc: 424.66 ng/ml



#24 AR-1248-4

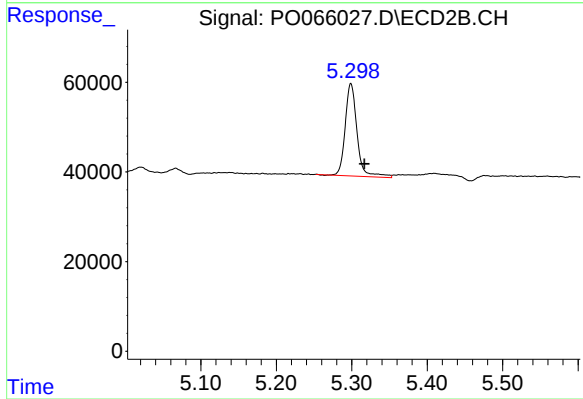
R.T.: 4.936 min
Delta R.T.: 0.006 min
Response: 66530
Conc: 52.14 ng/ml



#25 AR-1248-5

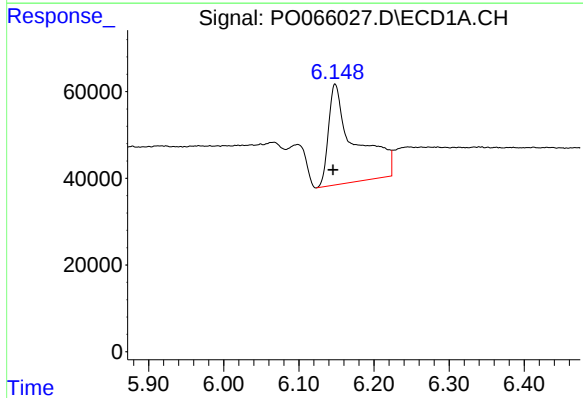
R.T.: 6.246 min
Delta R.T.: 0.036 min
Response: 106957
Conc: 82.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



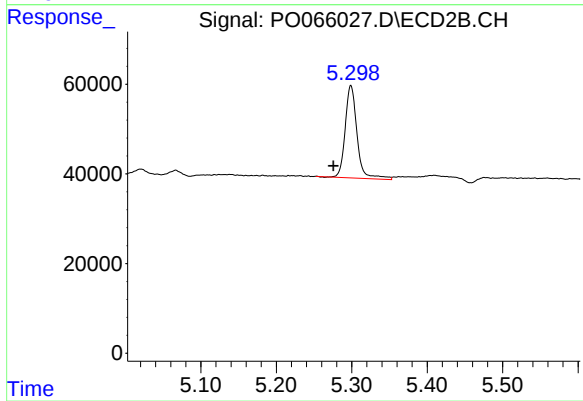
#25 AR-1248-5

R.T.: 5.299 min
Delta R.T.: -0.018 min
Response: 225087
Conc: 161.27 ng/ml



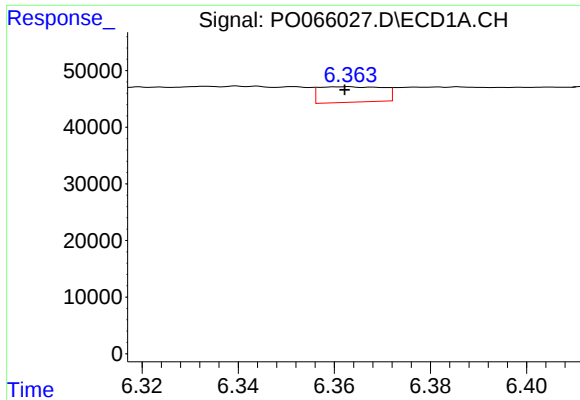
#26 AR-1254-1

R.T.: 6.148 min
Delta R.T.: 0.003 min
Response: 572184
Conc: 431.09 ng/ml



#26 AR-1254-1

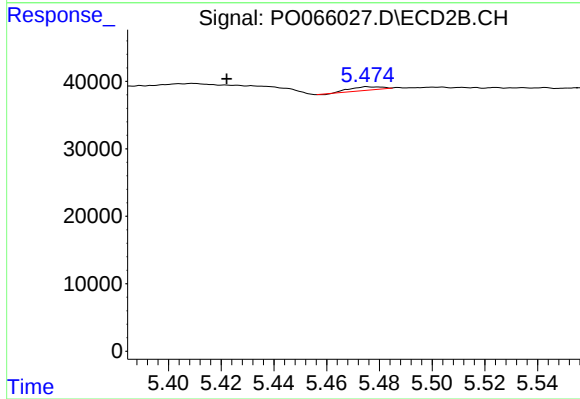
R.T.: 5.299 min
Delta R.T.: 0.023 min
Response: 225087
Conc: 100.66 ng/ml



#27 AR-1254-2

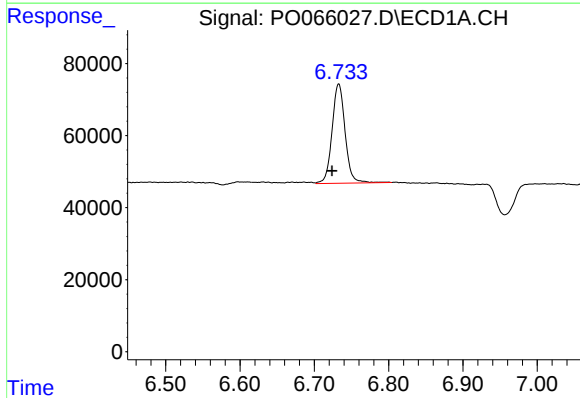
R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 25346
Conc: 11.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



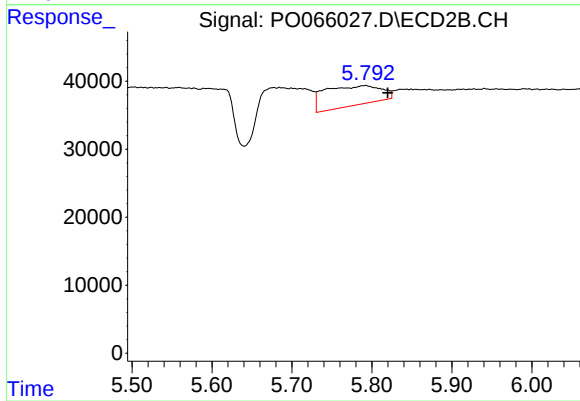
#27 AR-1254-2

R.T.: 5.476 min
Delta R.T.: 0.054 min
Response: 4139
Conc: 2.01 ng/ml



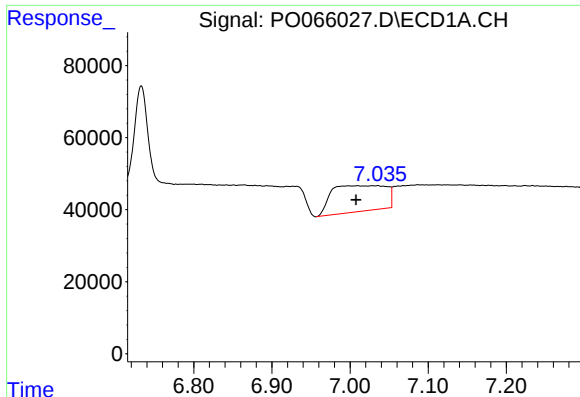
#28 AR-1254-3

R.T.: 6.733 min
Delta R.T.: 0.009 min
Response: 336204
Conc: 138.26 ng/ml



#28 AR-1254-3

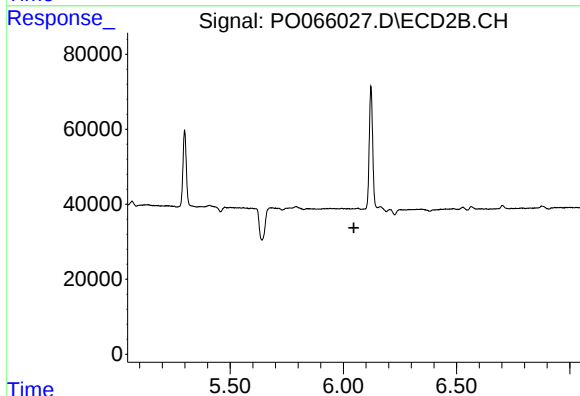
R.T.: 5.792 min
Delta R.T.: -0.028 min
Response: 142606
Conc: 42.05 ng/ml



#29 AR-1254-4

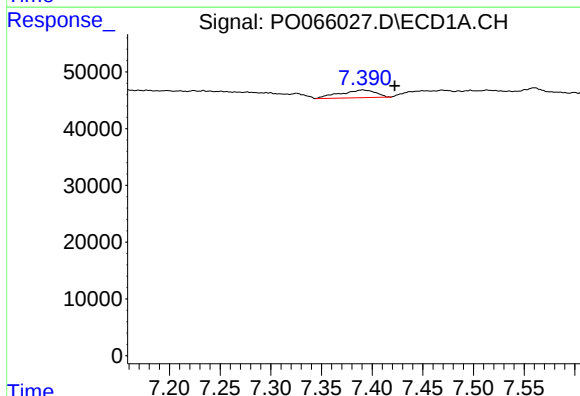
R.T.: 7.035 min
Delta R.T.: 0.028 min
Response: 349401
Conc: 166.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



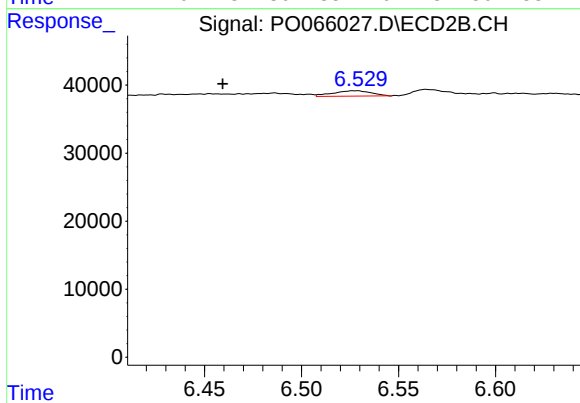
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



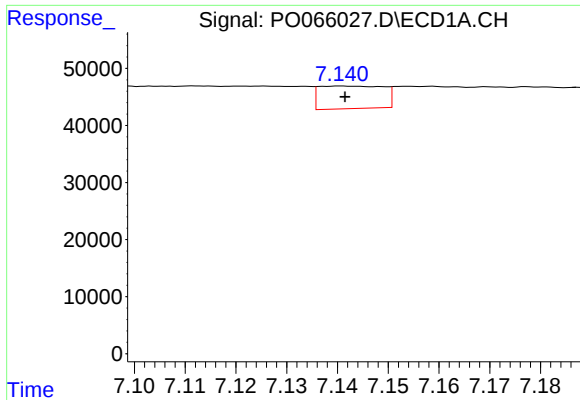
#30 AR-1254-5

R.T.: 7.391 min
Delta R.T.: -0.032 min
Response: 32950
Conc: 15.36 ng/ml



#30 AR-1254-5

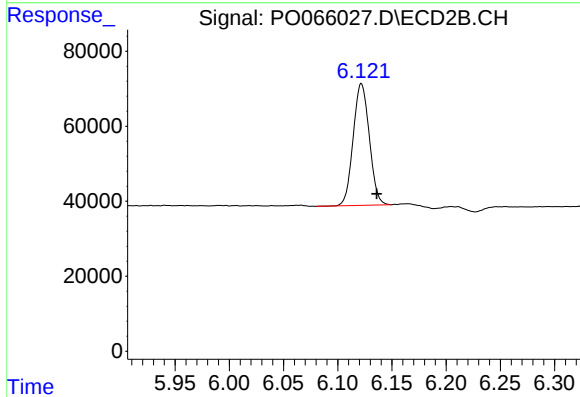
R.T.: 6.528 min
Delta R.T.: 0.068 min
Response: 10890
Conc: 3.37 ng/ml



#32 AR-1260-2

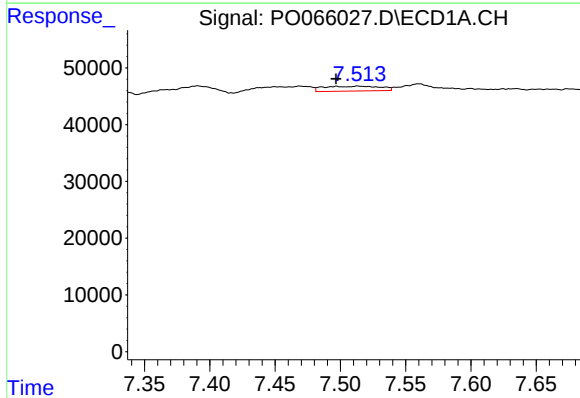
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 34933
Conc: 13.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



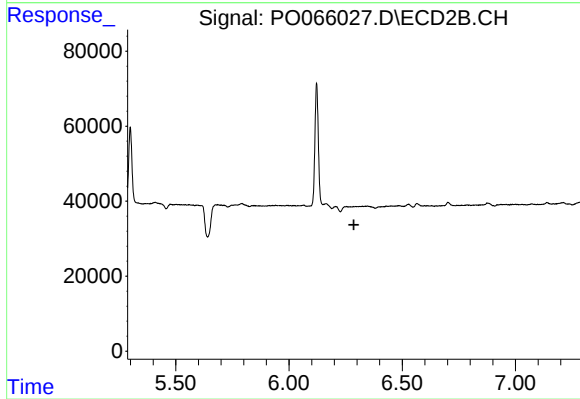
#32 AR-1260-2

R.T.: 6.122 min
Delta R.T.: -0.014 min
Response: 336260
Conc: 106.12 ng/ml



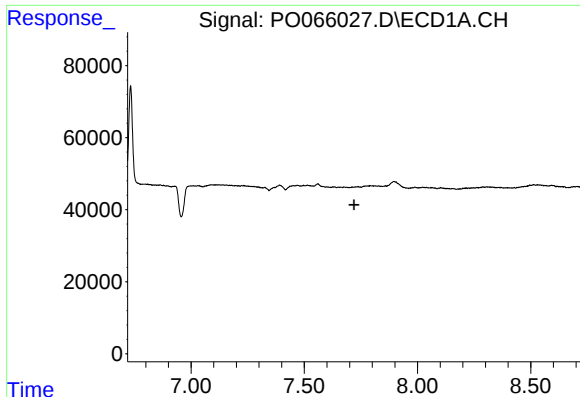
#33 AR-1260-3

R.T.: 7.513 min
Delta R.T.: 0.017 min
Response: 25720
Conc: 11.83 ng/ml



#33 AR-1260-3

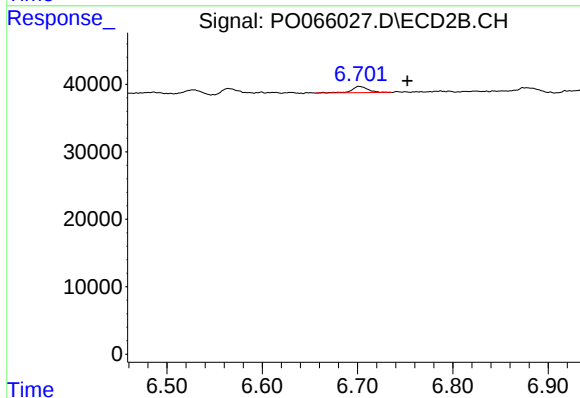
R.T.: 0.000 min
Exp R.T.: 6.286 min
Response: 0
Conc: N.D.



#34 AR-1260-4

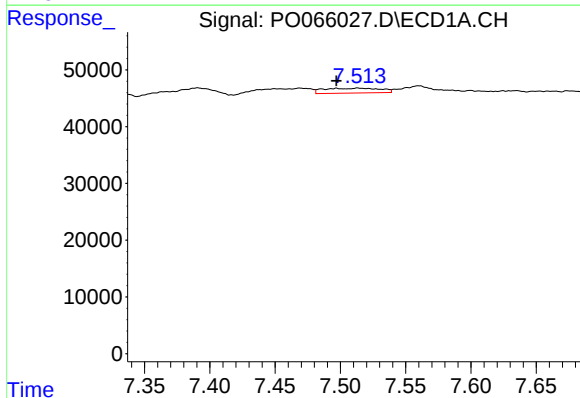
R.T.: 0.000 min
Exp R.T.: 7.719 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



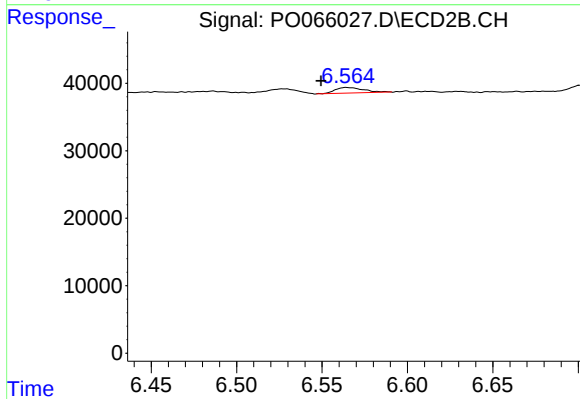
#34 AR-1260-4

R.T.: 6.702 min
Delta R.T.: -0.050 min
Response: 11313
Conc: 4.58 ng/ml



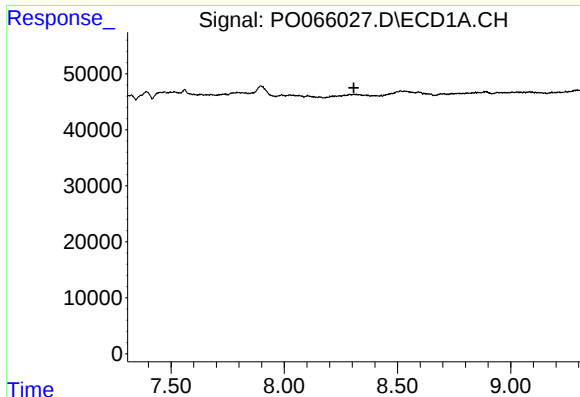
#36 AR-1262-1

R.T.: 7.513 min
Delta R.T.: 0.017 min
Response: 25720
Conc: 8.65 ng/ml



#36 AR-1262-1

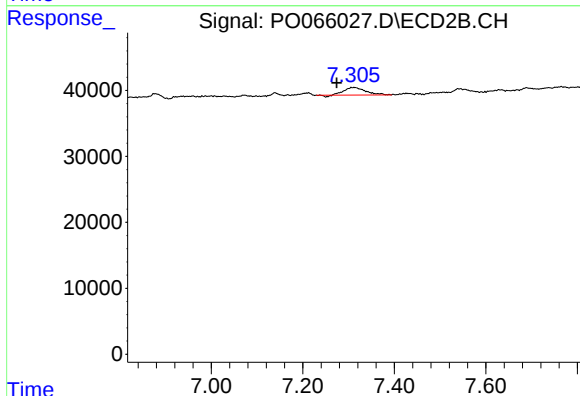
R.T.: 6.565 min
Delta R.T.: 0.015 min
Response: 9631
Conc: 6.96 ng/ml



#38 AR-1262-3

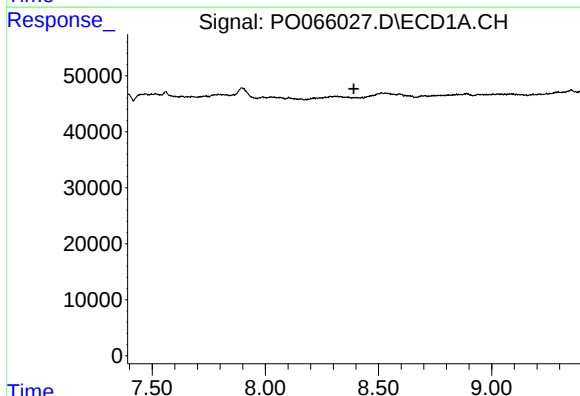
R.T.: 0.000 min
Exp R.T.: 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



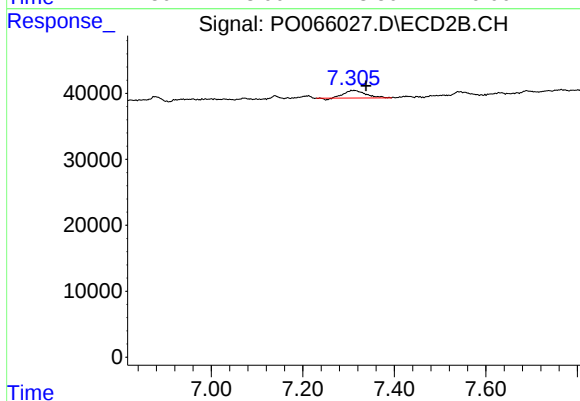
#38 AR-1262-3

R.T.: 7.306 min
Delta R.T.: 0.032 min
Response: 36688
Conc: 14.33 ng/ml



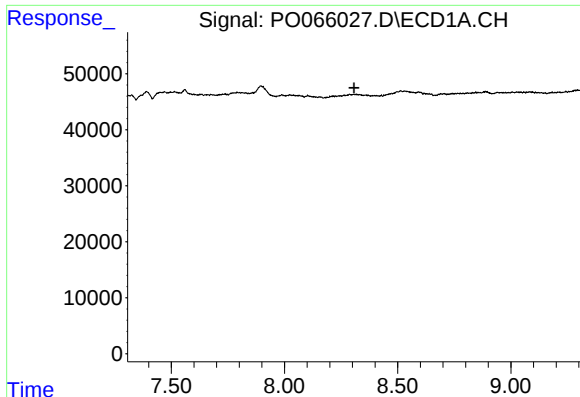
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.391 min
Response: 0
Conc: N.D.



#39 AR-1262-4

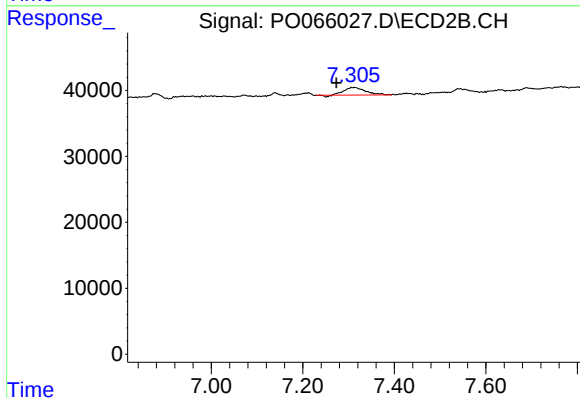
R.T.: 7.306 min
Delta R.T.: -0.032 min
Response: 36688
Conc: 7.80 ng/ml



#41 AR-1268-1

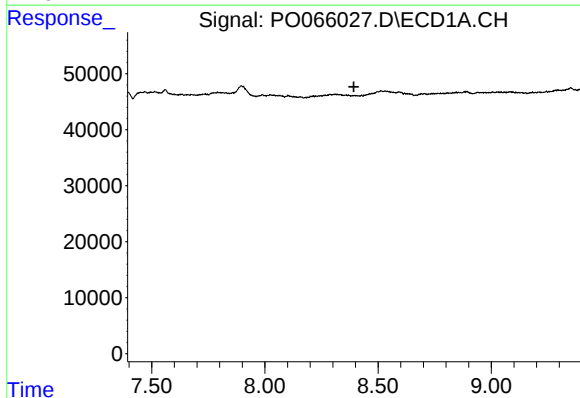
R.T.: 0.000 min
Exp R.T.: 8.307 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



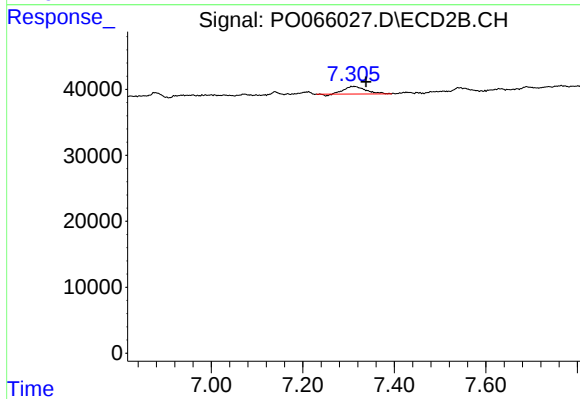
#41 AR-1268-1

R.T.: 7.306 min
Delta R.T.: 0.033 min
Response: 36688
Conc: 4.71 ng/ml



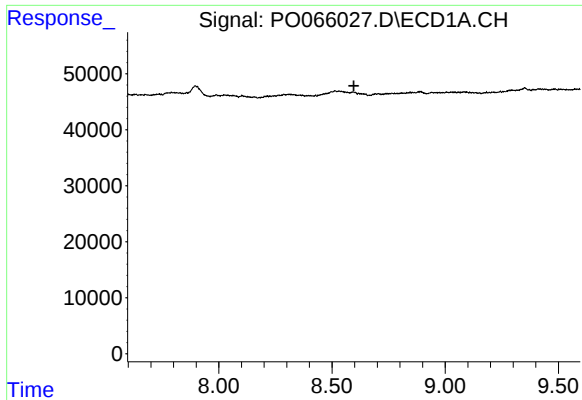
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.393 min
Response: 0
Conc: N.D.



#42 AR-1268-2

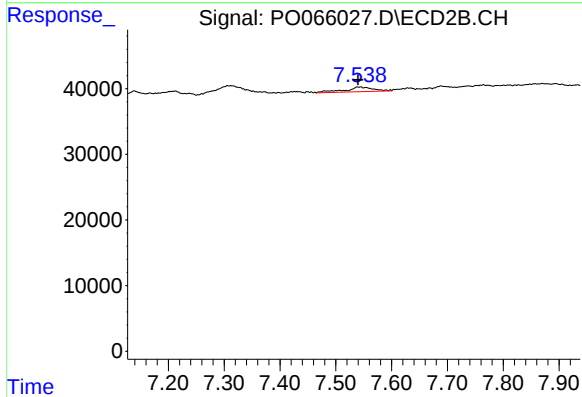
R.T.: 7.306 min
Delta R.T.: -0.032 min
Response: 36688
Conc: 5.07 ng/ml



#43 AR-1268-3

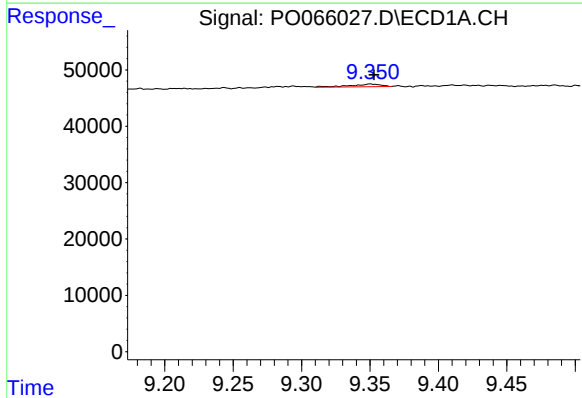
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TP-22-21-COMP



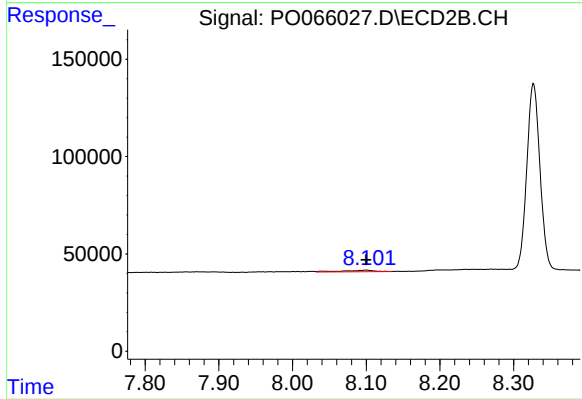
#43 AR-1268-3

R.T.: 7.545 min
Delta R.T.: 0.005 min
Response: 25577
Conc: 4.27 ng/ml



#45 AR-1268-5

R.T.: 9.350 min
Delta R.T.: -0.003 min
Response: 7098
Conc: 0.47 ng/ml



#45 AR-1268-5

R.T.: 8.100 min
Delta R.T.: 0.000 min
Response: 22151
Conc: 1.23 ng/ml