

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
 Data File : P0069935.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2020 17:24
 Operator : DD\AJ
 Sample : L3216-03
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 02:06:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.378	3.554	583621	608900	17.002	16.893
2)	SA Decachlor...	10.022	8.757	944114	926089	17.670	18.158
Target Compounds							
3)	L1 AR-1016-1	5.683	4.787	25580	31366	16.381	19.791
4)	L1 AR-1016-2	5.704	4.804	36416	38318	16.537	17.331
5)	L1 AR-1016-3	5.770	4.990	25938	22120	19.495	18.640
6)	L1 AR-1016-4	5.875	5.048	18855	17141	16.319	17.041
7)	L1 AR-1016-5	0.000	5.269	0	21041	N.D.	17.133 #
12)	L3 AR-1232-2	5.391	4.804	14825	38318	34.398	39.398
13)	L3 AR-1232-3	5.704	4.990	36416	22120	37.029	42.709
14)	L3 AR-1232-4	5.875	5.089	18855	18791	38.117	44.116
15)	L3 AR-1232-5	0.000	5.269	0	21041	N.D.	41.508 #
16)	L4 AR-1242-1	5.683	4.787	25580	31366	20.584	25.317
17)	L4 AR-1242-2	5.704	4.804	36416	38318	20.393	22.314
18)	L4 AR-1242-3	5.770	4.990	25938	22120	23.956	23.800
19)	L4 AR-1242-4	5.875	5.089	18855	18791	20.649	22.266
20)	L4 AR-1242-5	6.647	5.645	27055	30431	23.550	24.769
21)	L5 AR-1248-1	5.683	4.787	25580	31366	29.441	33.104
22)	L5 AR-1248-2	0.000	5.048	0	17141	N.D.	13.248 #
23)	L5 AR-1248-3	0.000	5.089	0	18791	N.D.	15.750 #
24)	L5 AR-1248-4	6.613	5.269	30752	21041	17.545	13.632
25)	L5 AR-1248-5	6.647	5.687	27055	27961	16.199	17.709
26)	L6 AR-1254-1	6.585	5.645	25673	30431	14.547	11.936
29)	L6 AR-1254-4	7.476	0.000	17316	0	6.330	N.D. #
43)	L9 AR-1268-3	9.049	0.000	11483	0	1.876	N.D. #

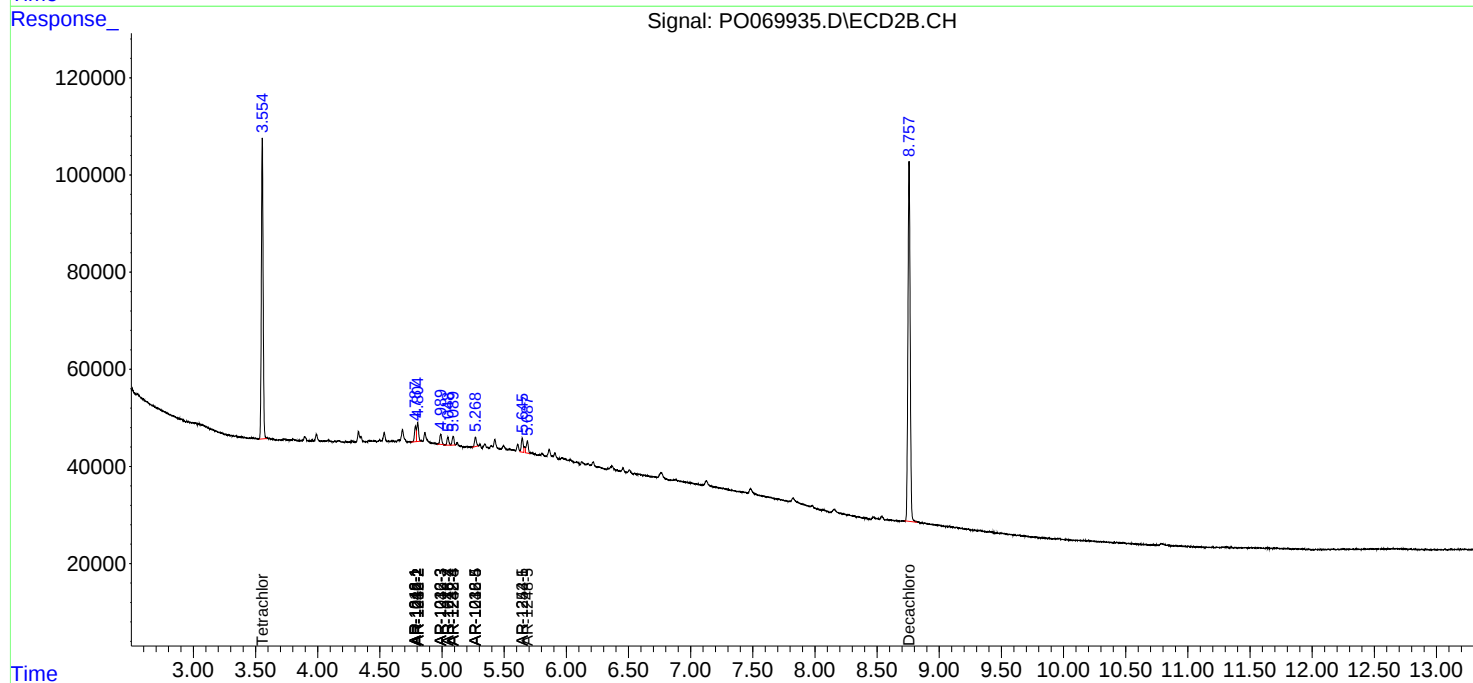
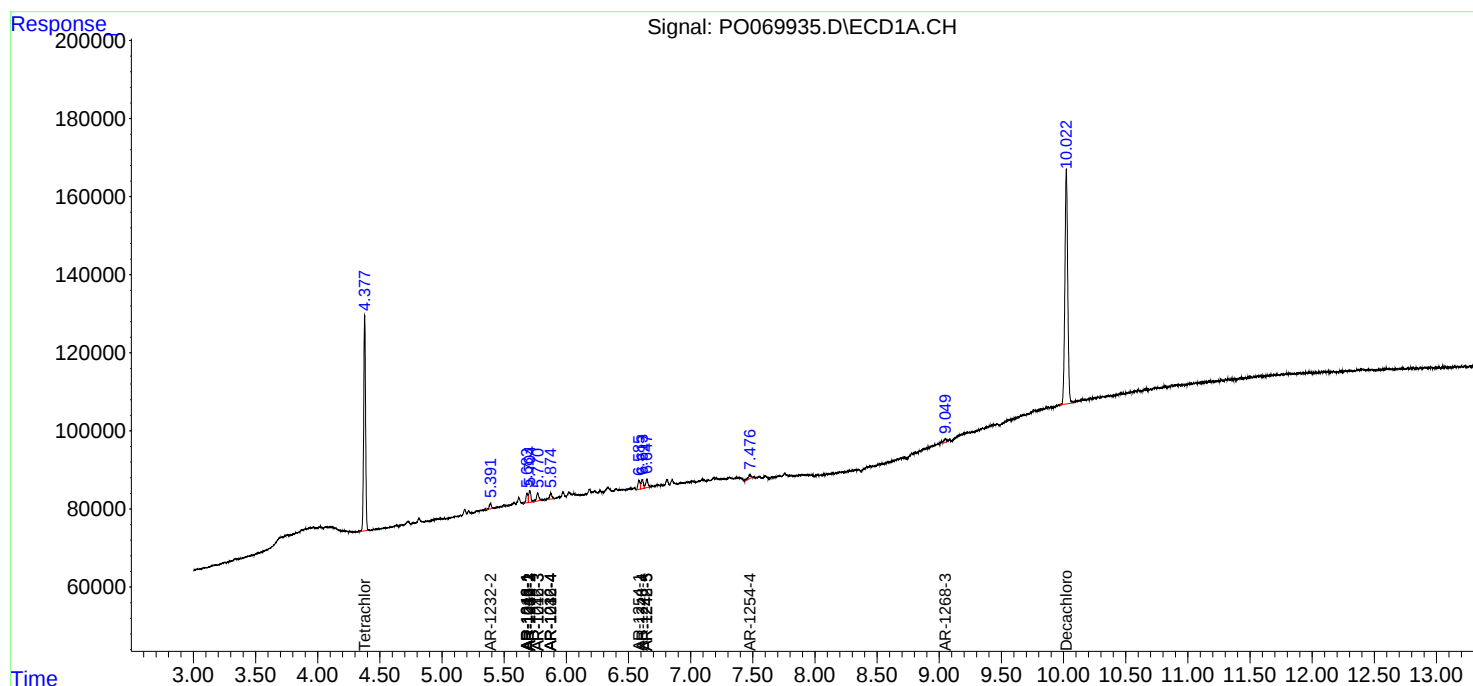
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

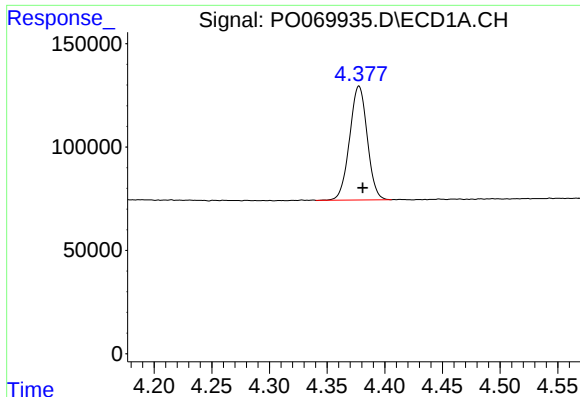
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072420\
Data File : P0069935.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2020 17:24
Operator : DD\AJ
Sample : L3216-03
Misc : AR1242 MDL 25 PPB
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 02:06:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 23 02:12:36 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

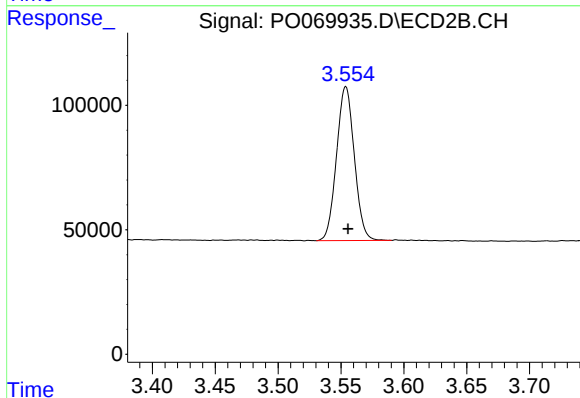




#1 Tetrachloro-m-xylene

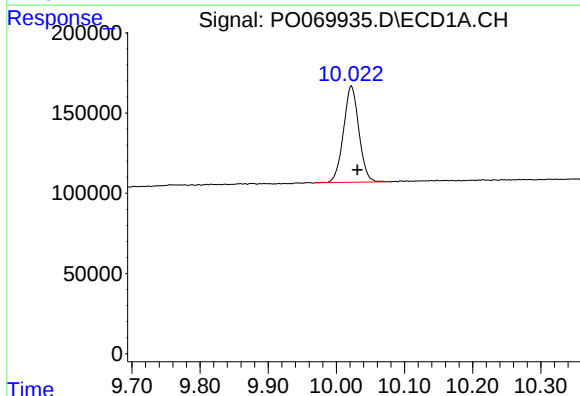
R.T.: 4.378 min
Delta R.T.: -0.003 min
Response: 583621
Conc: 17.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



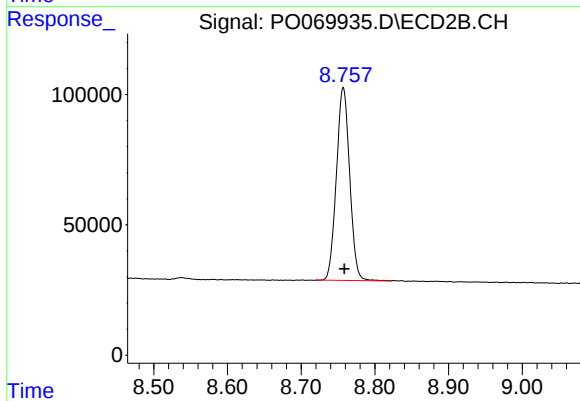
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.002 min
Response: 608900
Conc: 16.89 ng/ml



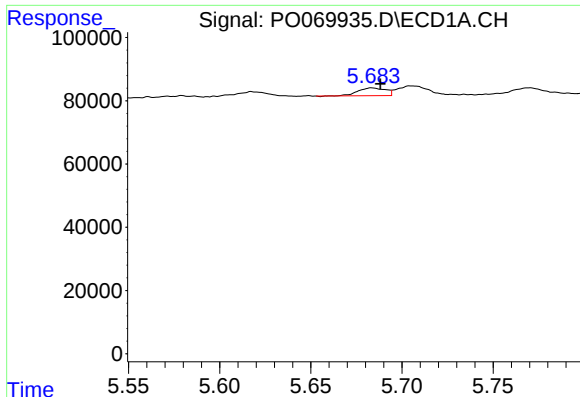
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.009 min
Response: 944114
Conc: 17.67 ng/ml



#2 Decachlorobiphenyl

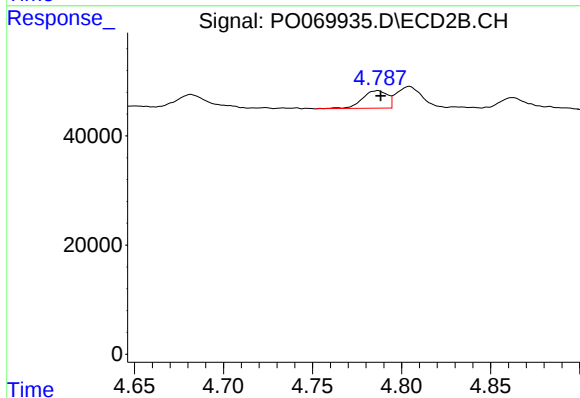
R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 926089
Conc: 18.16 ng/ml



#3 AR-1016-1

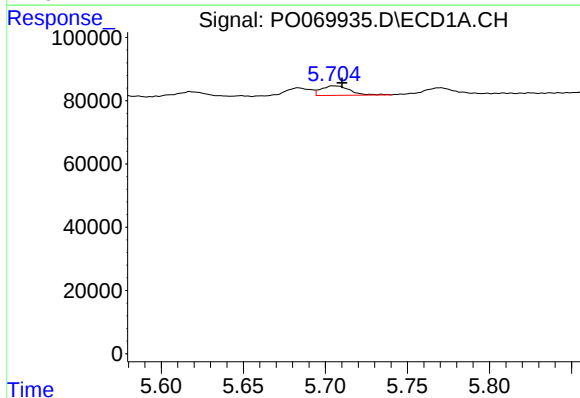
R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 25580
Conc: 16.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



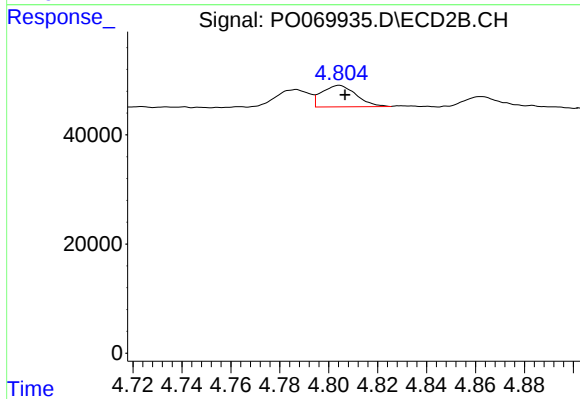
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 31366
Conc: 19.79 ng/ml



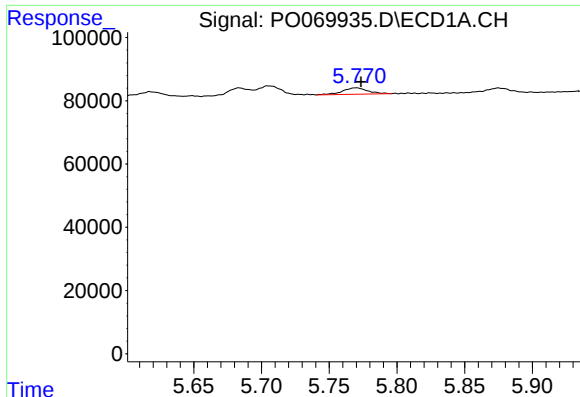
#4 AR-1016-2

R.T.: 5.704 min
Delta R.T.: -0.006 min
Response: 36416
Conc: 16.54 ng/ml



#4 AR-1016-2

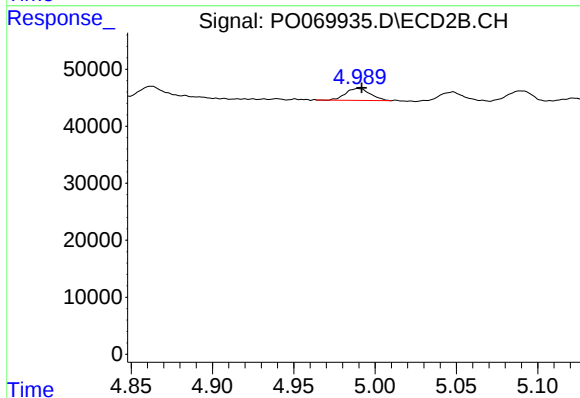
R.T.: 4.804 min
Delta R.T.: -0.002 min
Response: 38318
Conc: 17.33 ng/ml



#5 AR-1016-3

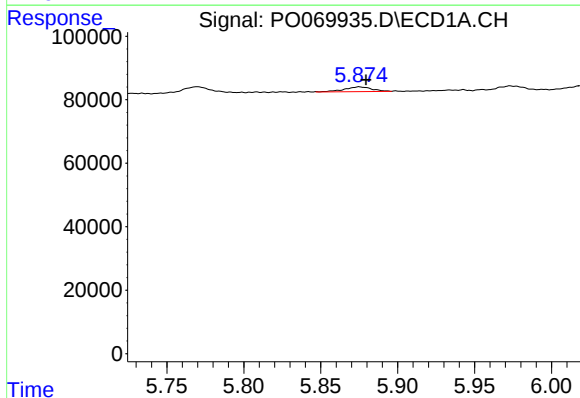
R.T.: 5.770 min
Delta R.T.: -0.003 min
Response: 25938
Conc: 19.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



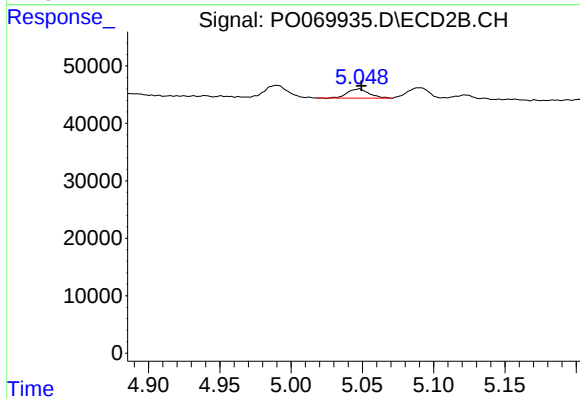
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 22120
Conc: 18.64 ng/ml



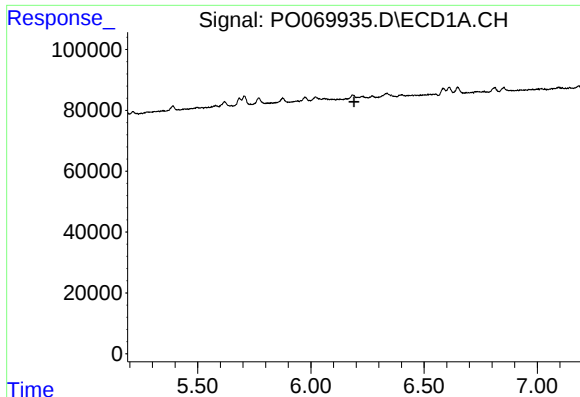
#6 AR-1016-4

R.T.: 5.875 min
Delta R.T.: -0.005 min
Response: 18855
Conc: 16.32 ng/ml



#6 AR-1016-4

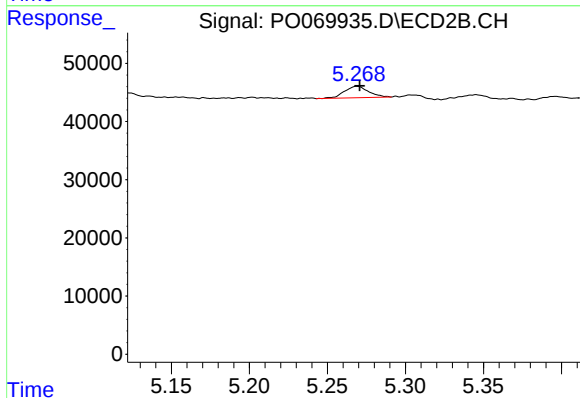
R.T.: 5.048 min
Delta R.T.: -0.001 min
Response: 17141
Conc: 17.04 ng/ml



#7 AR-1016-5

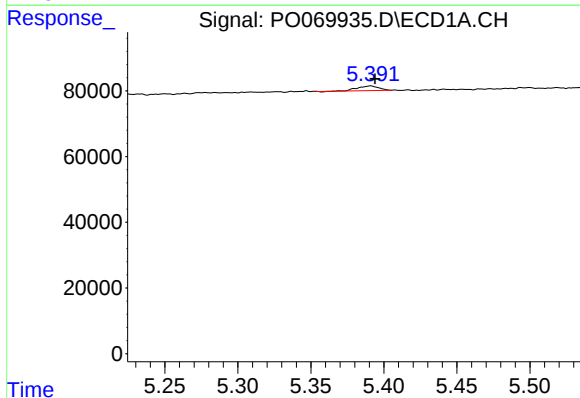
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



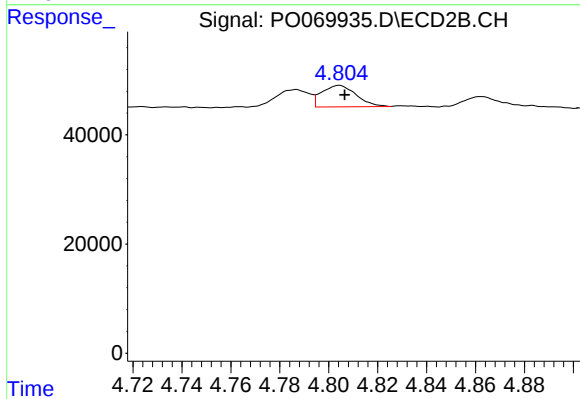
#7 AR-1016-5

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 21041
Conc: 17.13 ng/ml



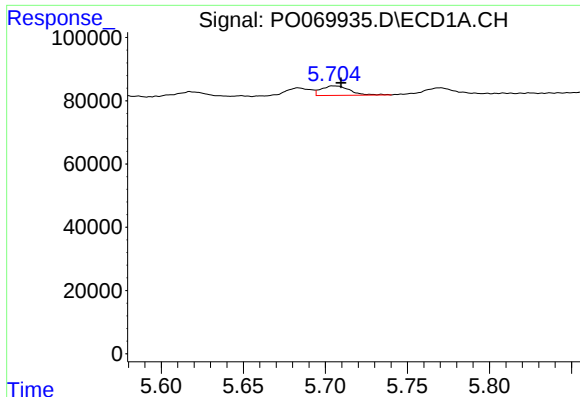
#12 AR-1232-2

R.T.: 5.391 min
Delta R.T.: -0.003 min
Response: 14825
Conc: 34.40 ng/ml



#12 AR-1232-2

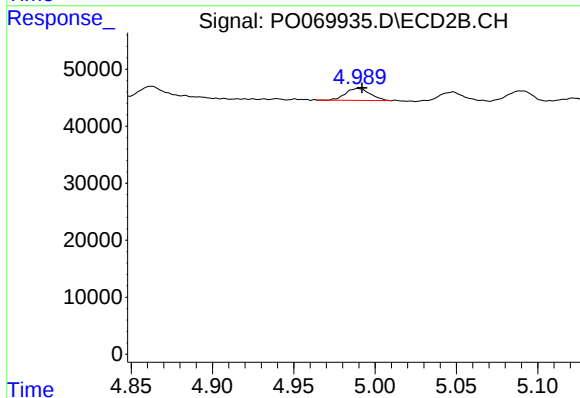
R.T.: 4.804 min
Delta R.T.: -0.002 min
Response: 38318
Conc: 39.40 ng/ml



#13 AR-1232-3

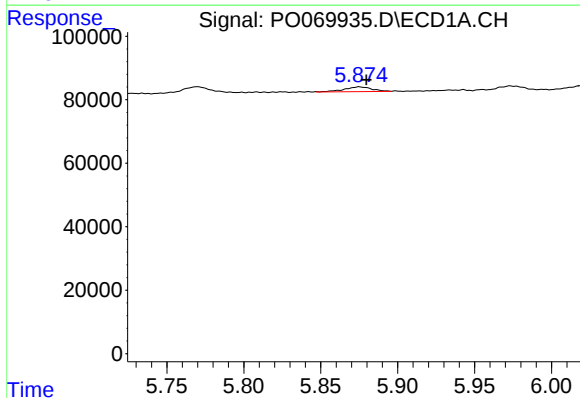
R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 36416
Conc: 37.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



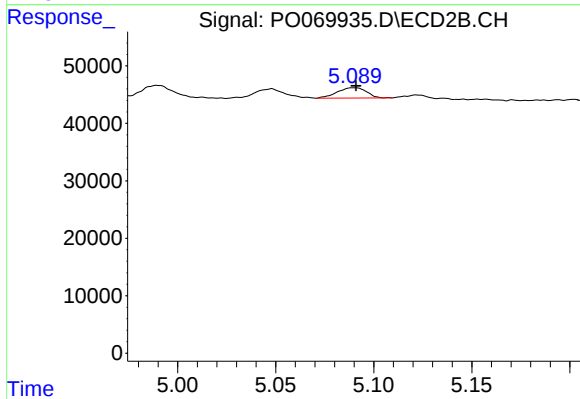
#13 AR-1232-3

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 22120
Conc: 42.71 ng/ml



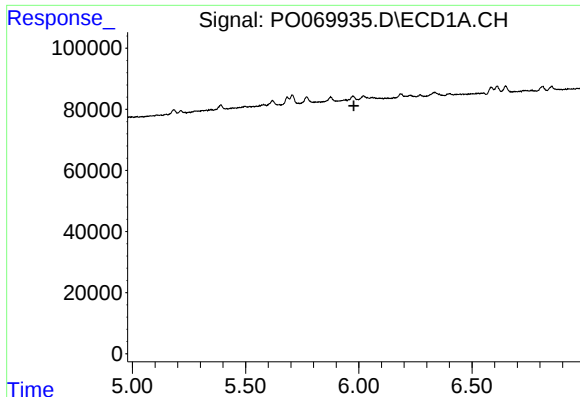
#14 AR-1232-4

R.T.: 5.875 min
Delta R.T.: -0.005 min
Response: 18855
Conc: 38.12 ng/ml



#14 AR-1232-4

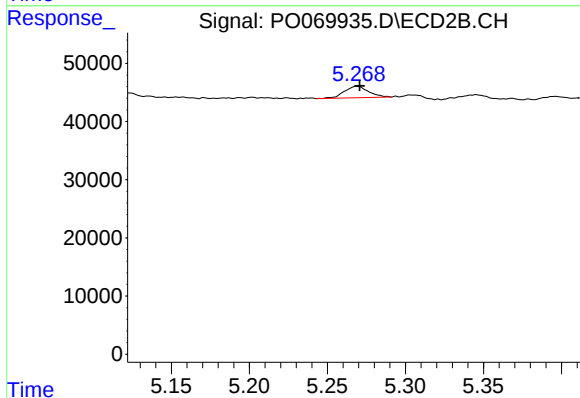
R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 18791
Conc: 44.12 ng/ml



#15 AR-1232-5

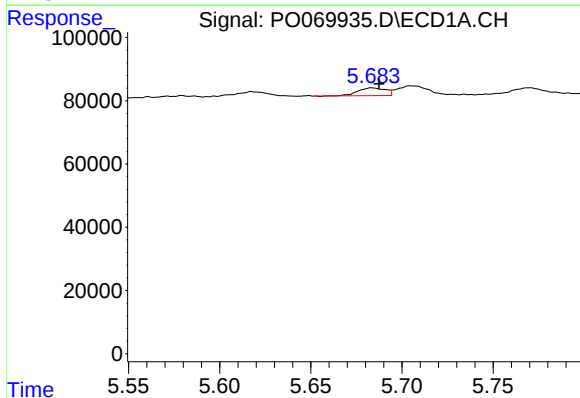
R.T.: 0.000 min
Exp R.T.: 5.978 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



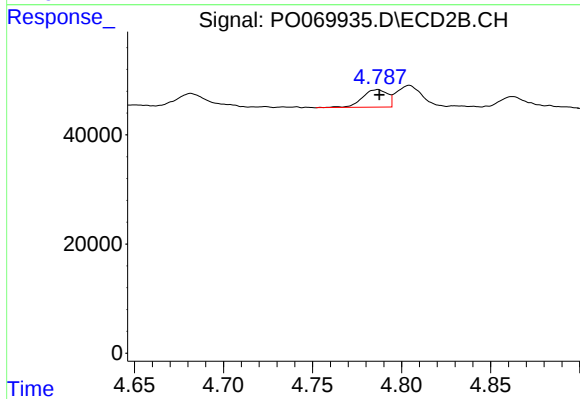
#15 AR-1232-5

R.T.: 5.269 min
Delta R.T.: -0.002 min
Response: 21041
Conc: 41.51 ng/ml



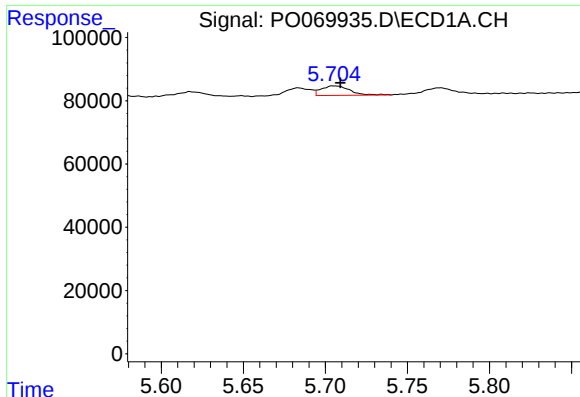
#16 AR-1242-1

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 25580
Conc: 20.58 ng/ml



#16 AR-1242-1

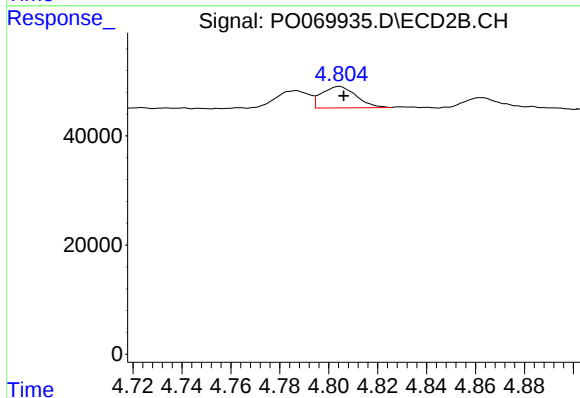
R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 31366
Conc: 25.32 ng/ml



#17 AR-1242-2

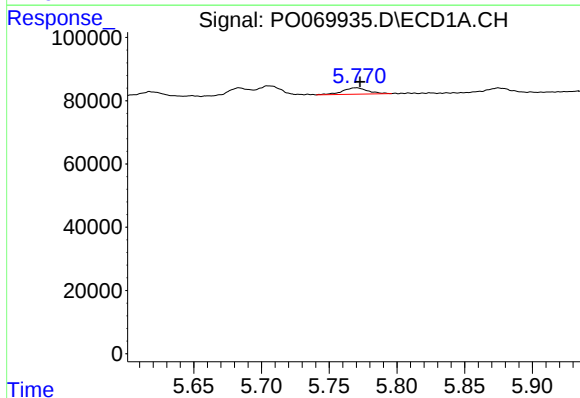
R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 36416
Conc: 20.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



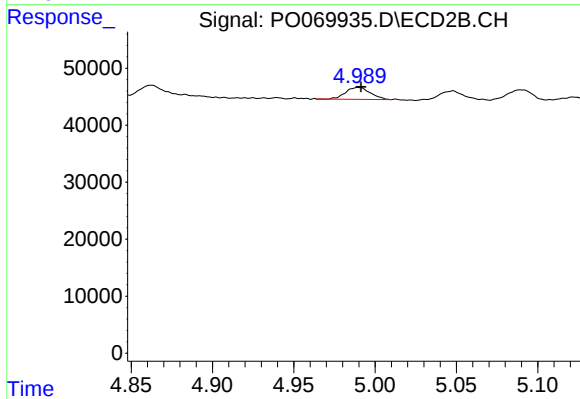
#17 AR-1242-2

R.T.: 4.804 min
Delta R.T.: -0.002 min
Response: 38318
Conc: 22.31 ng/ml



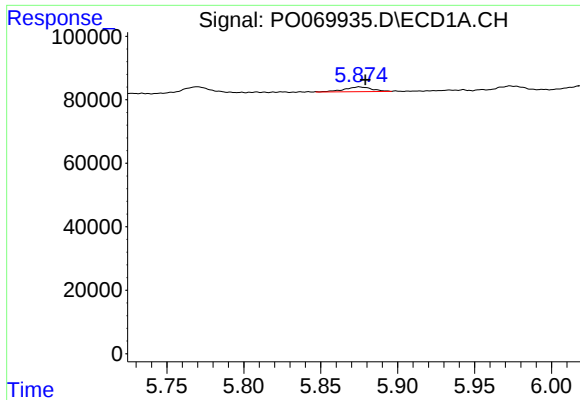
#18 AR-1242-3

R.T.: 5.770 min
Delta R.T.: -0.003 min
Response: 25938
Conc: 23.96 ng/ml



#18 AR-1242-3

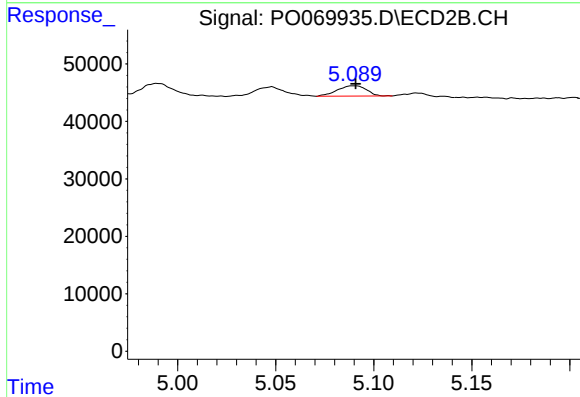
R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 22120
Conc: 23.80 ng/ml



#19 AR-1242-4

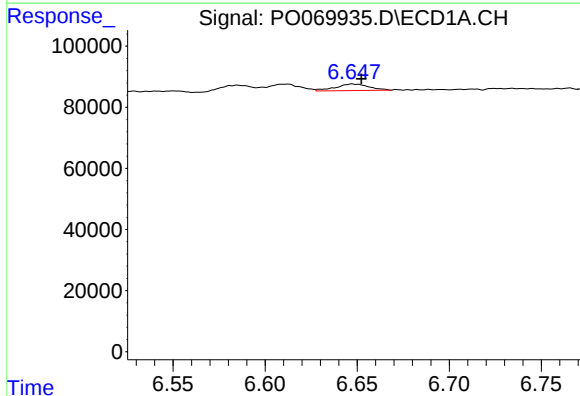
R.T.: 5.875 min
Delta R.T.: -0.004 min
Response: 18855
Conc: 20.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



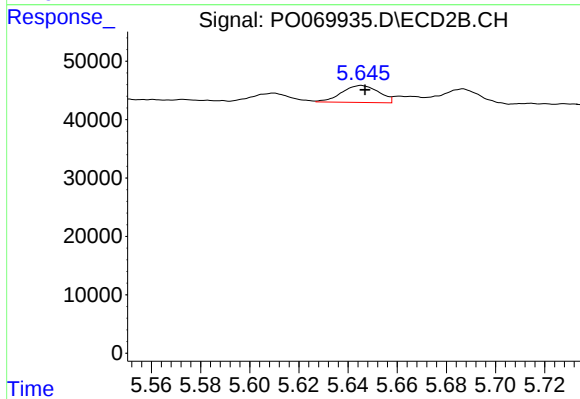
#19 AR-1242-4

R.T.: 5.089 min
Delta R.T.: -0.001 min
Response: 18791
Conc: 22.27 ng/ml



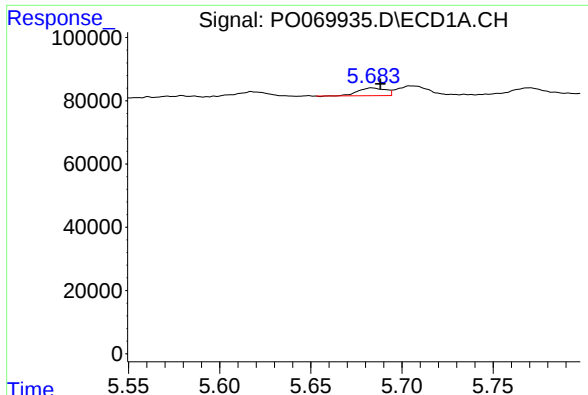
#20 AR-1242-5

R.T.: 6.647 min
Delta R.T.: -0.005 min
Response: 27055
Conc: 23.55 ng/ml



#20 AR-1242-5

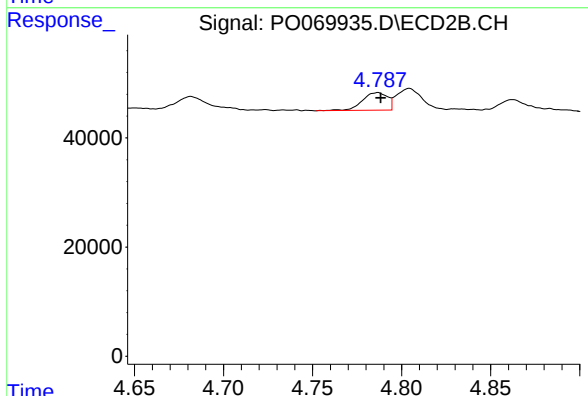
R.T.: 5.645 min
Delta R.T.: -0.001 min
Response: 30431
Conc: 24.77 ng/ml



#21 AR-1248-1

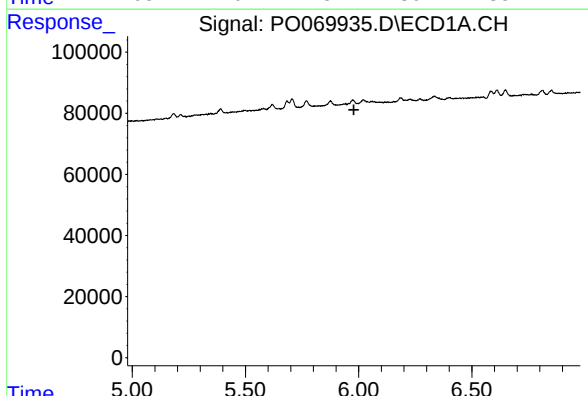
R.T.: 5.683 min
Delta R.T.: -0.005 min
Response: 25580
Conc: 29.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



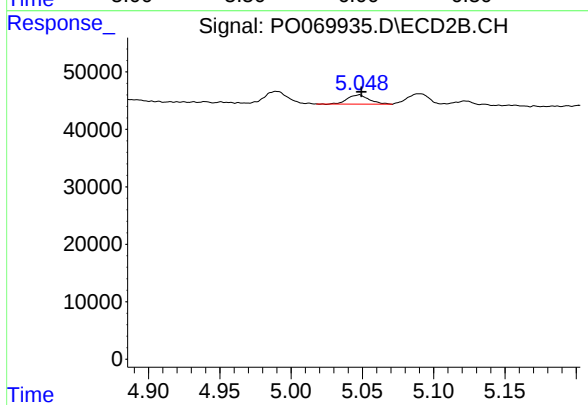
#21 AR-1248-1

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 31366
Conc: 33.10 ng/ml



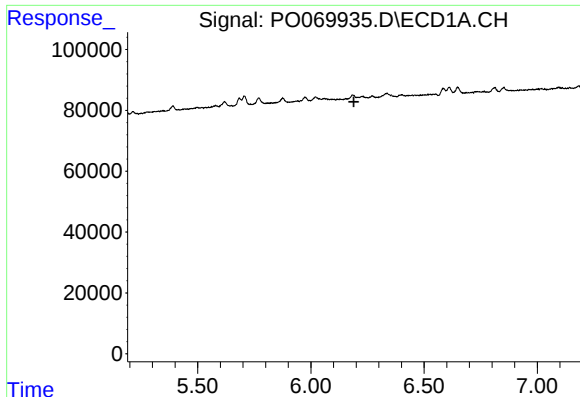
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.979 min
Response: 0
Conc: N.D.



#22 AR-1248-2

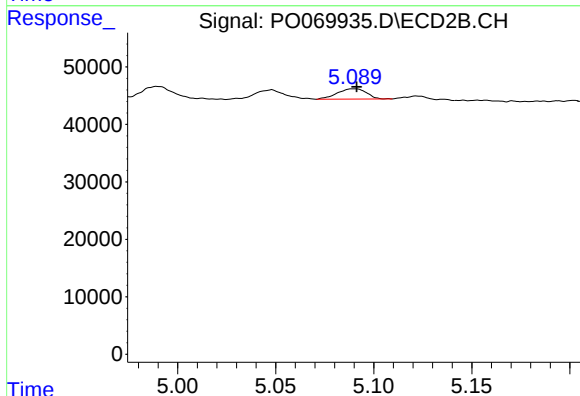
R.T.: 5.048 min
Delta R.T.: -0.001 min
Response: 17141
Conc: 13.25 ng/ml



#23 AR-1248-3

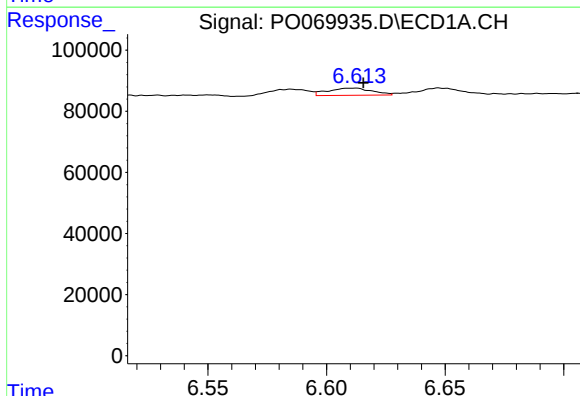
R.T.: 0.000 min
Exp R.T.: 6.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



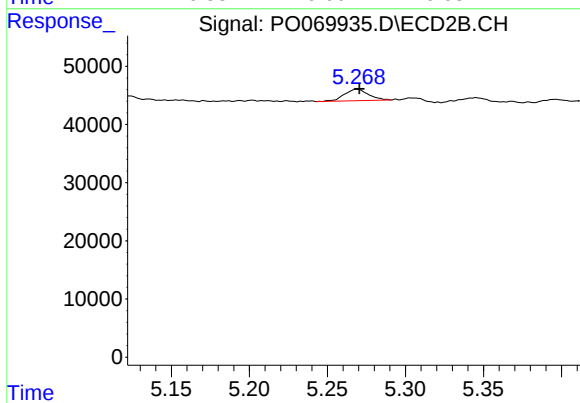
#23 AR-1248-3

R.T.: 5.089 min
Delta R.T.: -0.002 min
Response: 18791
Conc: 15.75 ng/ml



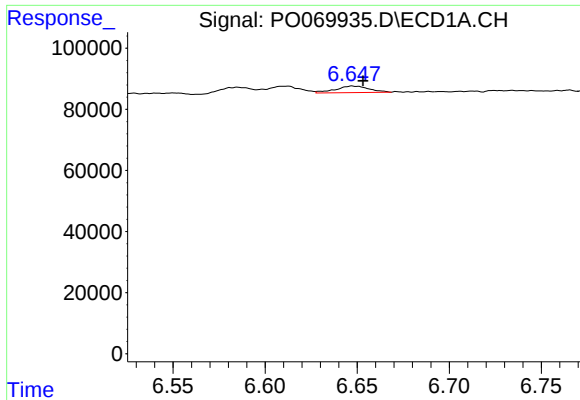
#24 AR-1248-4

R.T.: 6.613 min
Delta R.T.: -0.003 min
Response: 30752
Conc: 17.54 ng/ml



#24 AR-1248-4

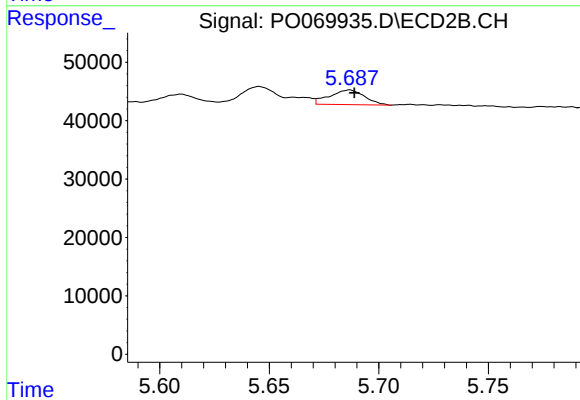
R.T.: 5.269 min
Delta R.T.: -0.001 min
Response: 21041
Conc: 13.63 ng/ml



#25 AR-1248-5

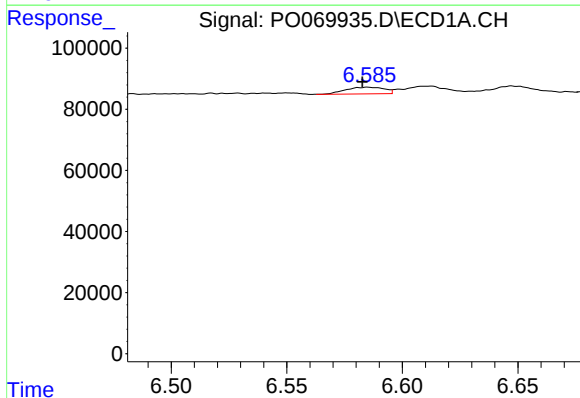
R.T.: 6.647 min
Delta R.T.: -0.006 min
Response: 27055
Conc: 16.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



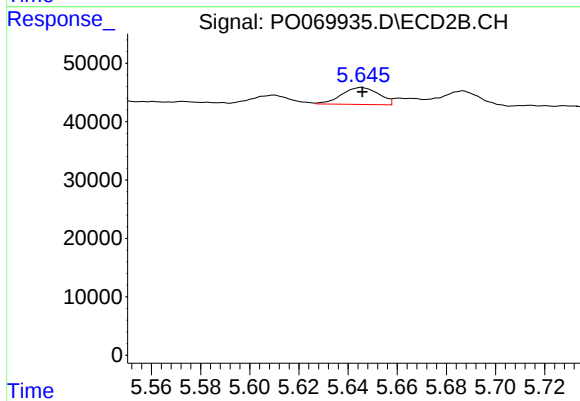
#25 AR-1248-5

R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 27961
Conc: 17.71 ng/ml



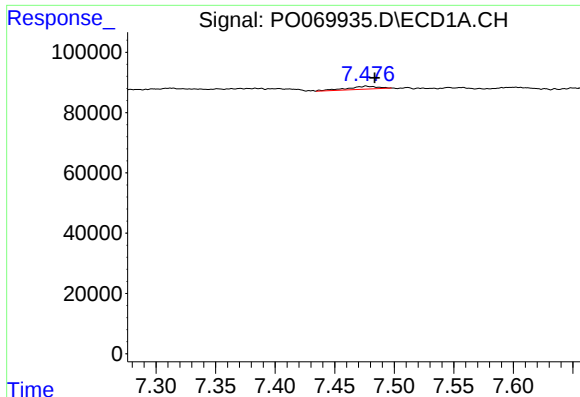
#26 AR-1254-1

R.T.: 6.585 min
Delta R.T.: 0.002 min
Response: 25673
Conc: 14.55 ng/ml



#26 AR-1254-1

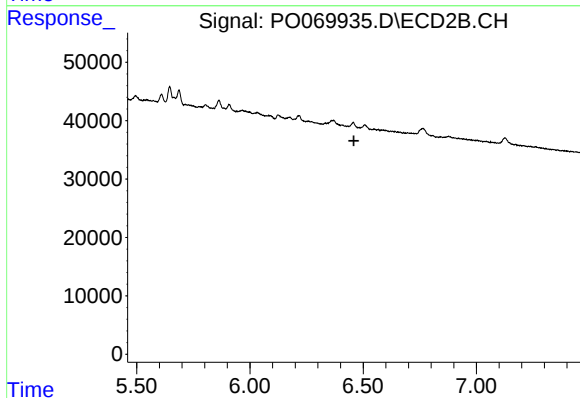
R.T.: 5.645 min
Delta R.T.: 0.000 min
Response: 30431
Conc: 11.94 ng/ml



#29 AR-1254-4

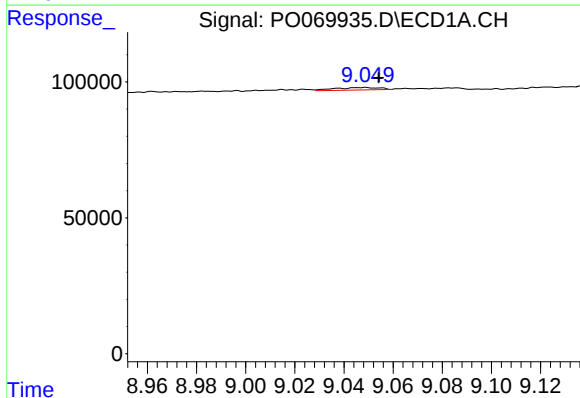
R.T.: 7.476 min
Delta R.T.: -0.007 min
Response: 17316
Conc: 6.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



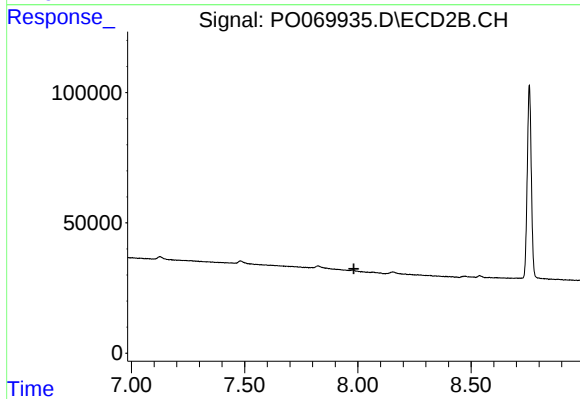
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.459 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.049 min
Delta R.T.: -0.005 min
Response: 11483
Conc: 1.88 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.982 min
Response: 0
Conc: N.D.