

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091619\
 Data File : P0060940.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2019 16:59
 Operator : SM/AJ
 Sample : K4866-06
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SUMP-PIT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 02:25:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.367	3.531	858587	641536	23.337	22.976
2)	SA Decachlor...	10.030	8.410	717562	583607	15.617	16.650
Target Compounds							
3)	L1 AR-1016-1	5.529	4.651	37508	23783	23.470	19.238
4)	L1 AR-1016-2	5.529	4.651	37508	23783	16.384	13.979
5)	L1 AR-1016-3	0.000	4.727	0	18524	N.D.	19.108 #
7)	L1 AR-1016-5	0.000	5.063	0	3749	N.D.	3.580 #
9)	L2 AR-1221-2	0.000	3.819	0	10066	N.D.	35.816 #
12)	L3 AR-1232-2	0.000	4.651	0	23783	N.D.	23.555 #
13)	L3 AR-1232-3	5.529	4.727	37508	18524	28.005	33.009
15)	L3 AR-1232-5	0.000	5.063	0	3749	N.D.	6.625 #
16)	L4 AR-1242-1	5.529	4.651	37508	23783	31.429	26.124
17)	L4 AR-1242-2	5.529	4.651	37508	23783	21.946	18.998
18)	L4 AR-1242-3	0.000	4.727	0	18524	N.D.	25.924 #
21)	L5 AR-1248-1	5.529	4.651	37508	23783	40.743	33.531
24)	L5 AR-1248-4	0.000	5.063	0	3749	N.D.	3.122 #
25)	L5 AR-1248-5	0.000	5.461	0	42818	N.D.	33.871 #
27)	L6 AR-1254-2	0.000	5.542	0	4764	N.D.	2.525 #
28)	L6 AR-1254-3	0.000	5.913	0	11325	N.D.	3.562 #
30)	L6 AR-1254-5	0.000	6.534	0	3812	N.D.	1.204 #
32)	L7 AR-1260-2	0.000	6.199	0	6214	N.D.	2.409 #
34)	L7 AR-1260-4	0.000	6.888	0	5587	N.D.	2.611 #
36)	L8 AR-1262-1	0.000	6.534	0	3812	N.D.	1.276 #
45)	L9 AR-1268-5	0.000	8.172	0	8235	N.D.	0.684 #

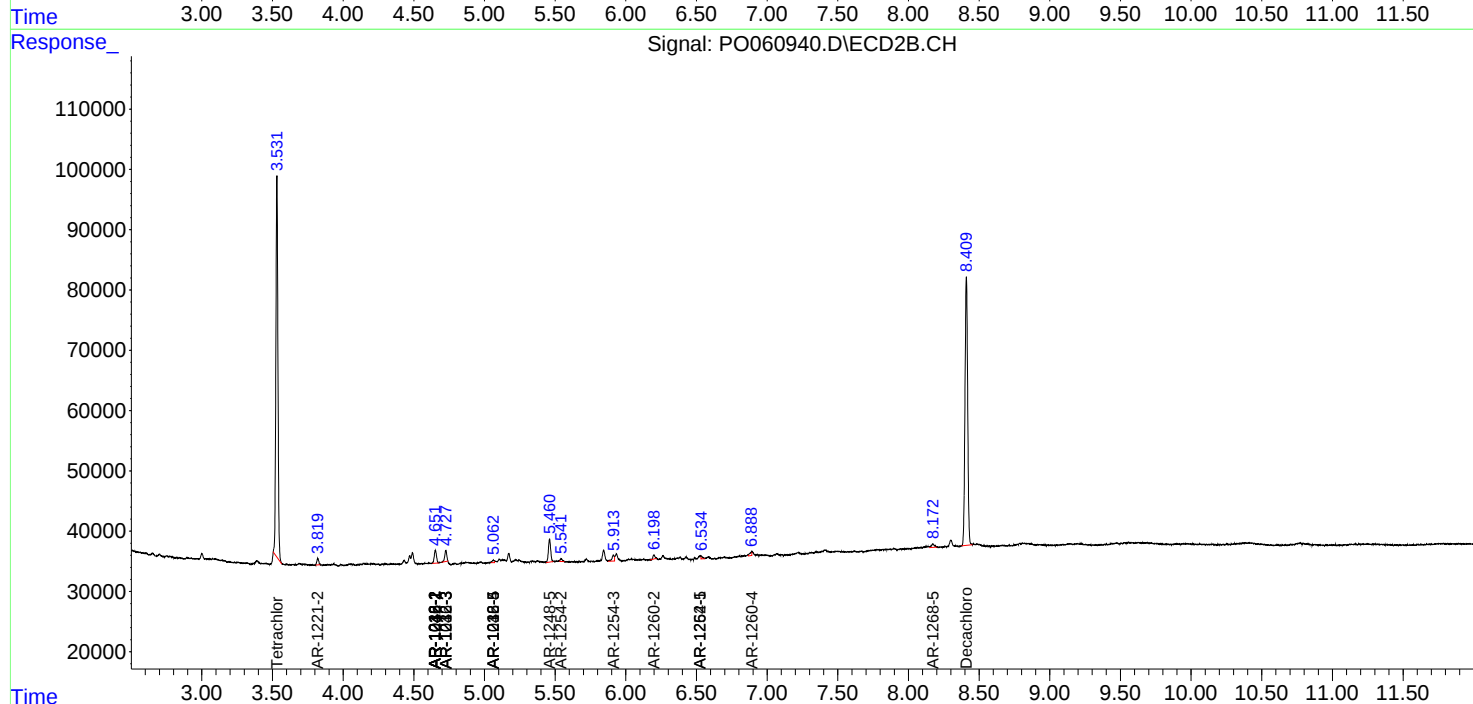
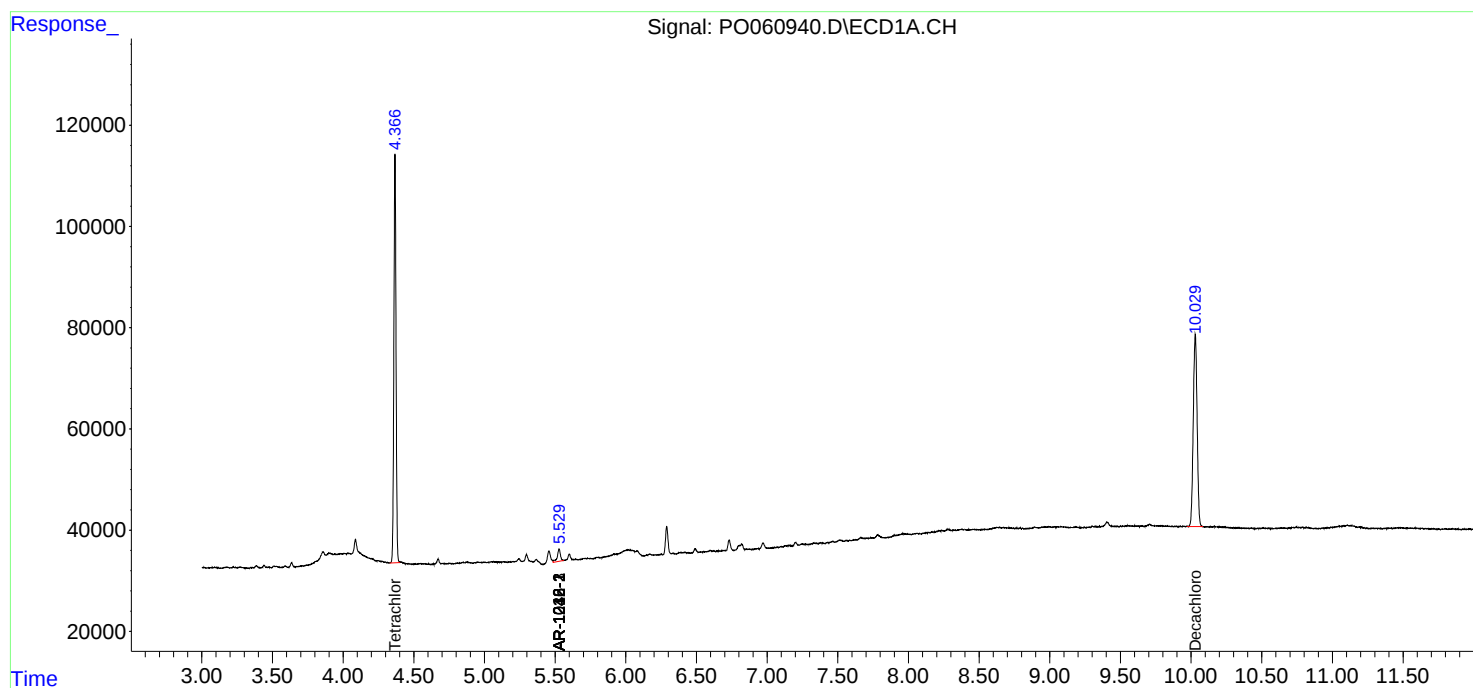
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

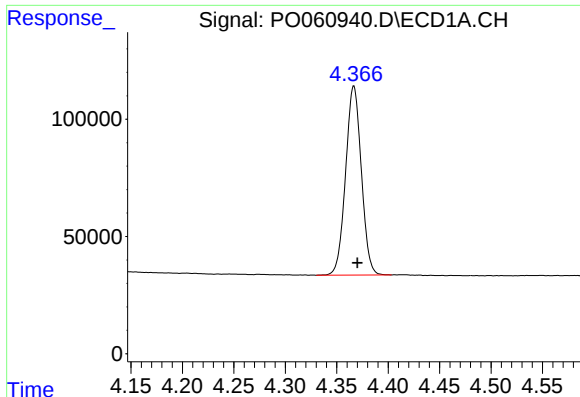
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091619\
Data File : P0060940.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Sep 2019 16:59
Operator : SM/AJ
Sample : K4866-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 02:25:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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

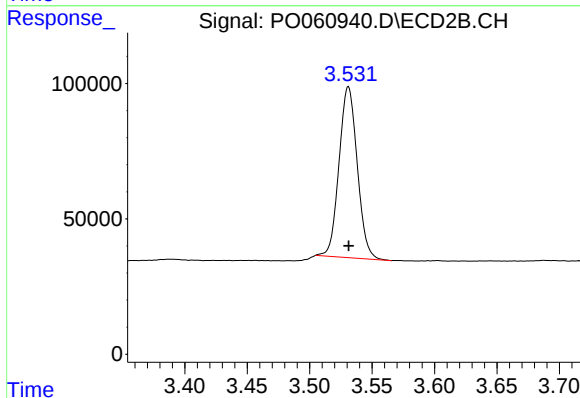




#1 Tetrachloro-m-xylene

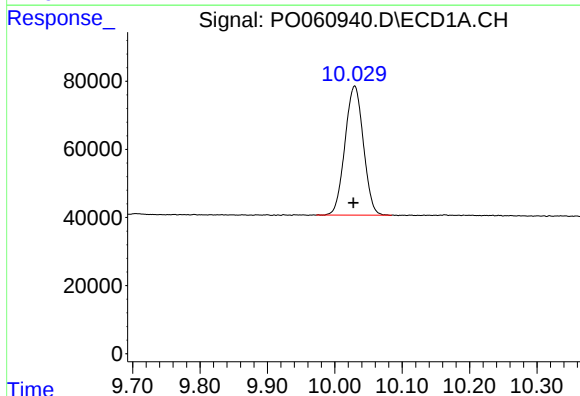
R.T.: 4.367 min
Delta R.T.: -0.003 min
Response: 858587
Conc: 23.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



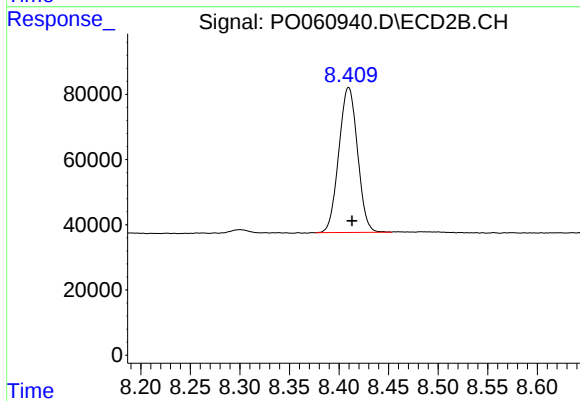
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 641536
Conc: 22.98 ng/ml



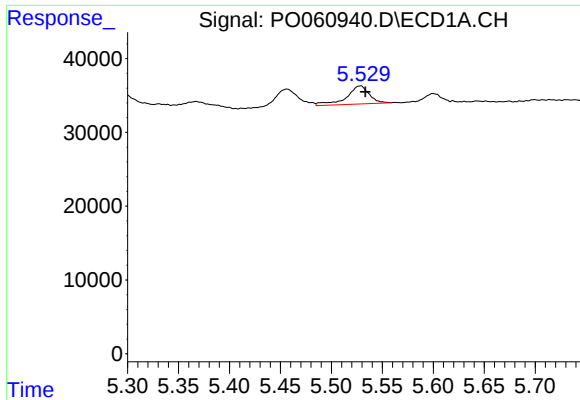
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: 0.002 min
Response: 717562
Conc: 15.62 ng/ml



#2 Decachlorobiphenyl

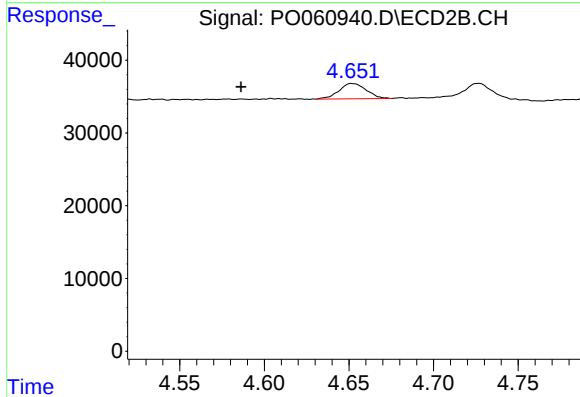
R.T.: 8.410 min
Delta R.T.: -0.003 min
Response: 583607
Conc: 16.65 ng/ml



#3 AR-1016-1

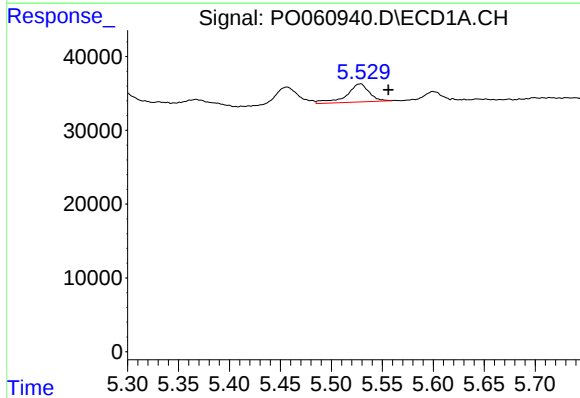
R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 37508
Conc: 23.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



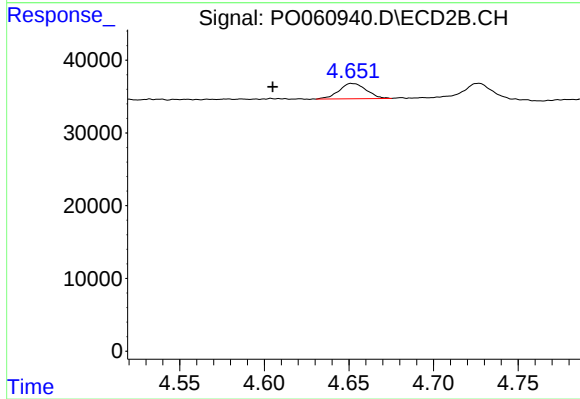
#3 AR-1016-1

R.T.: 4.651 min
Delta R.T.: 0.065 min
Response: 23783
Conc: 19.24 ng/ml



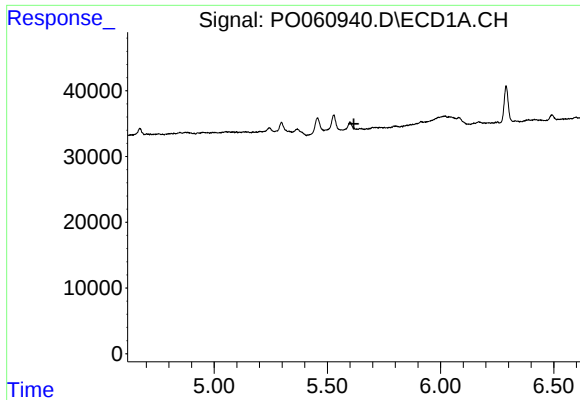
#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: -0.027 min
Response: 37508
Conc: 16.38 ng/ml



#4 AR-1016-2

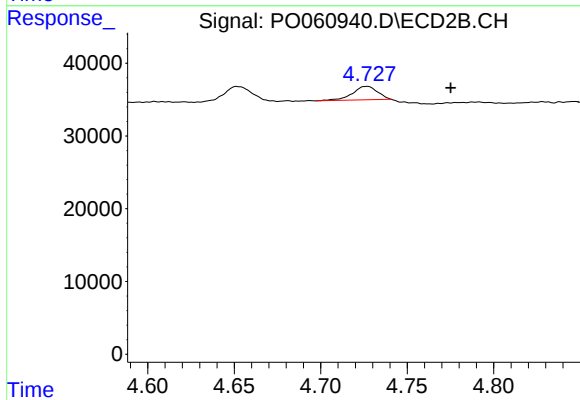
R.T.: 4.651 min
Delta R.T.: 0.047 min
Response: 23783
Conc: 13.98 ng/ml



#5 AR-1016-3

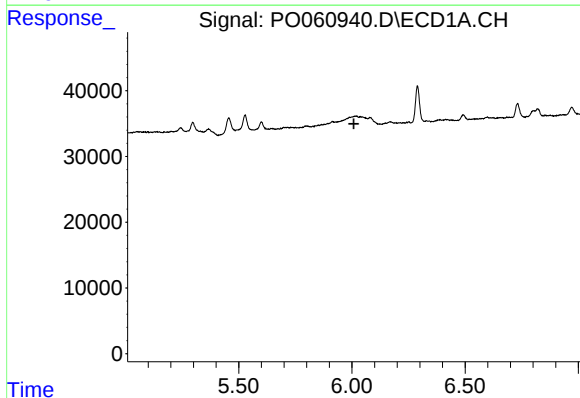
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



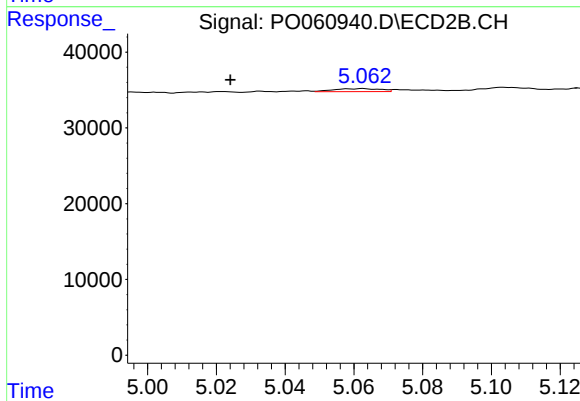
#5 AR-1016-3

R.T.: 4.727 min
Delta R.T.: -0.048 min
Response: 18524
Conc: 19.11 ng/ml



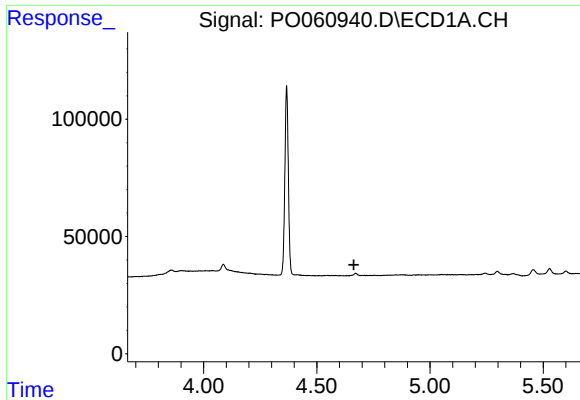
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#7 AR-1016-5

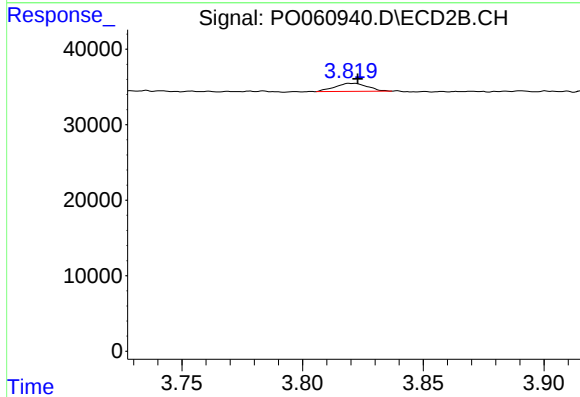
R.T.: 5.063 min
Delta R.T.: 0.039 min
Response: 3749
Conc: 3.58 ng/ml



#9 AR-1221-2

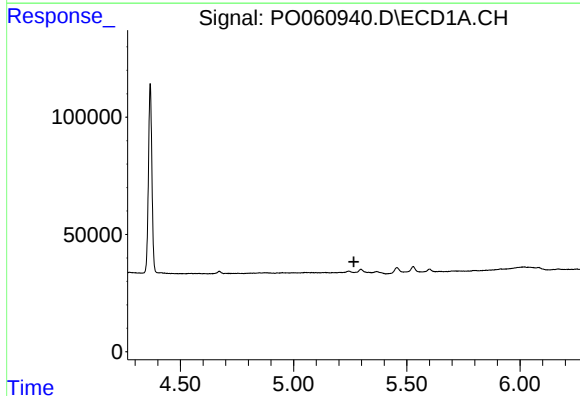
R.T.: 0.000 min
Exp R.T.: 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



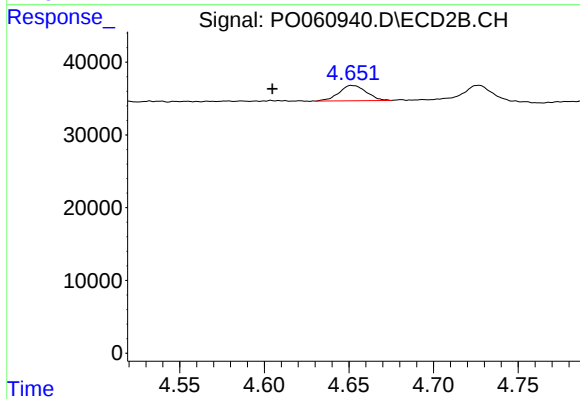
#9 AR-1221-2

R.T.: 3.819 min
Delta R.T.: -0.004 min
Response: 10066
Conc: 35.82 ng/ml



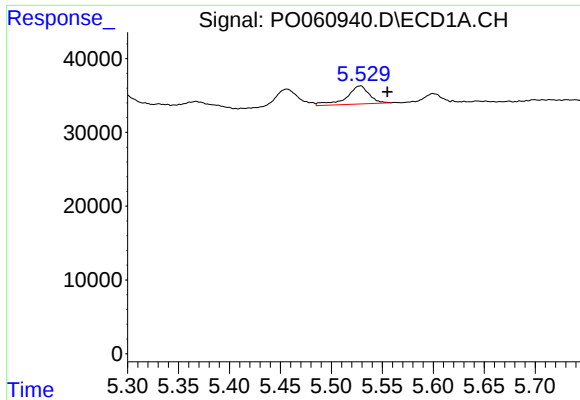
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 5.266 min
Response: 0
Conc: N.D.



#12 AR-1232-2

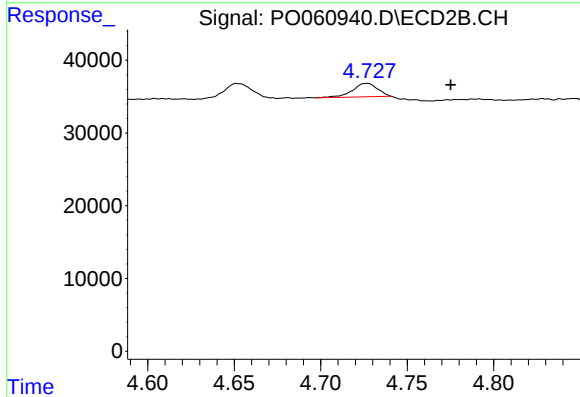
R.T.: 4.651 min
Delta R.T.: 0.047 min
Response: 23783
Conc: 23.56 ng/ml



#13 AR-1232-3

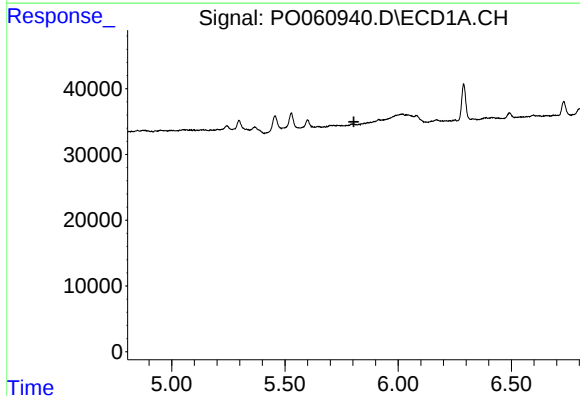
R.T.: 5.529 min
Delta R.T.: -0.026 min
Response: 37508
Conc: 28.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



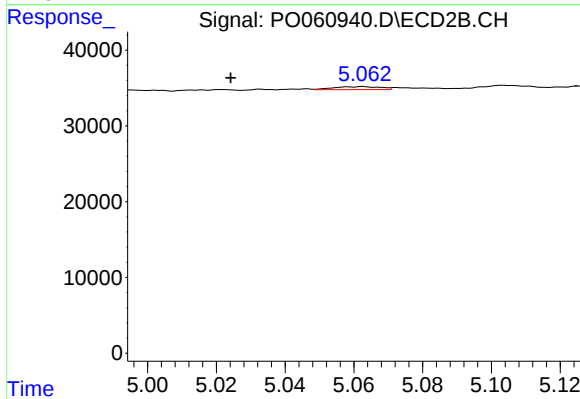
#13 AR-1232-3

R.T.: 4.727 min
Delta R.T.: -0.048 min
Response: 18524
Conc: 33.01 ng/ml



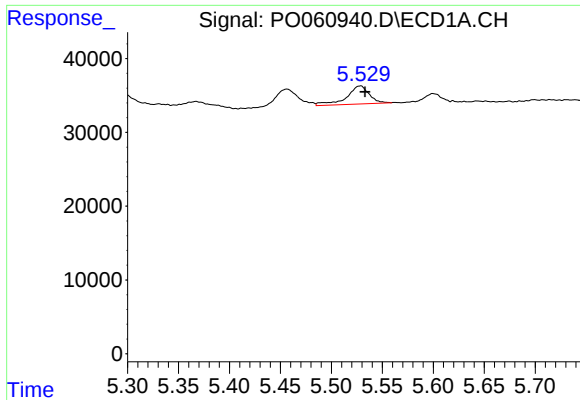
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.805 min
Response: 0
Conc: N.D.



#15 AR-1232-5

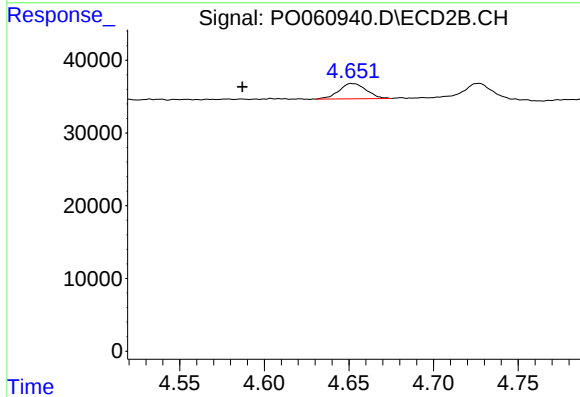
R.T.: 5.063 min
Delta R.T.: 0.039 min
Response: 3749
Conc: 6.62 ng/ml



#16 AR-1242-1

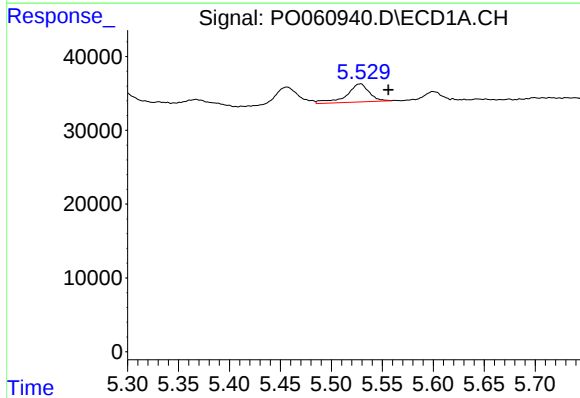
R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 37508
Conc: 31.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



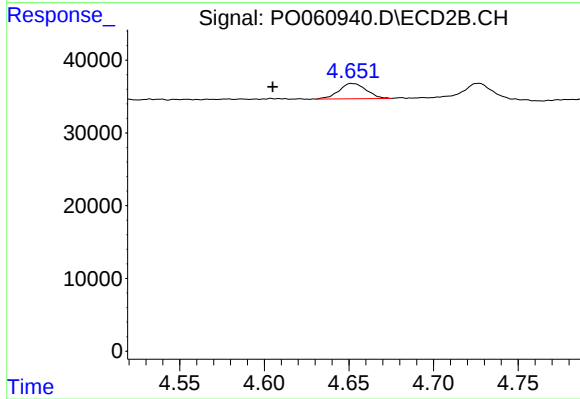
#16 AR-1242-1

R.T.: 4.651 min
Delta R.T.: 0.064 min
Response: 23783
Conc: 26.12 ng/ml



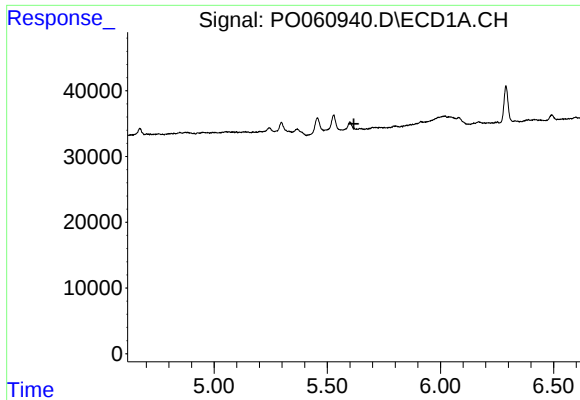
#17 AR-1242-2

R.T.: 5.529 min
Delta R.T.: -0.027 min
Response: 37508
Conc: 21.95 ng/ml



#17 AR-1242-2

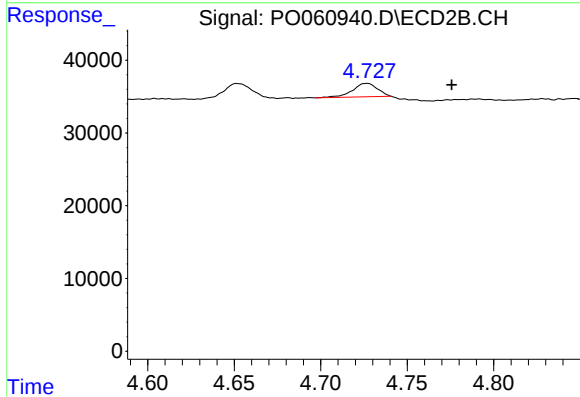
R.T.: 4.651 min
Delta R.T.: 0.046 min
Response: 23783
Conc: 19.00 ng/ml



#18 AR-1242-3

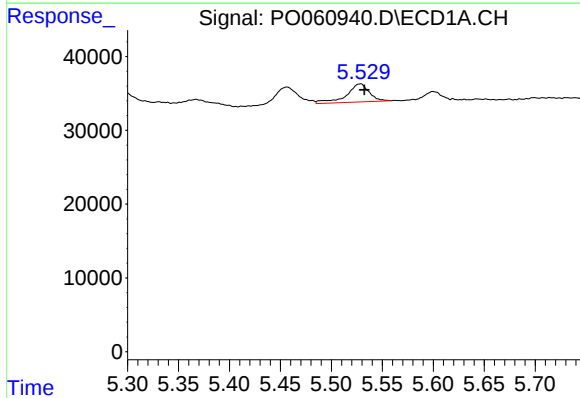
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



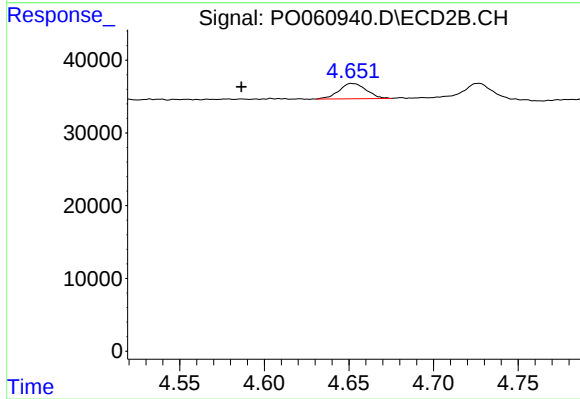
#18 AR-1242-3

R.T.: 4.727 min
Delta R.T.: -0.048 min
Response: 18524
Conc: 25.92 ng/ml



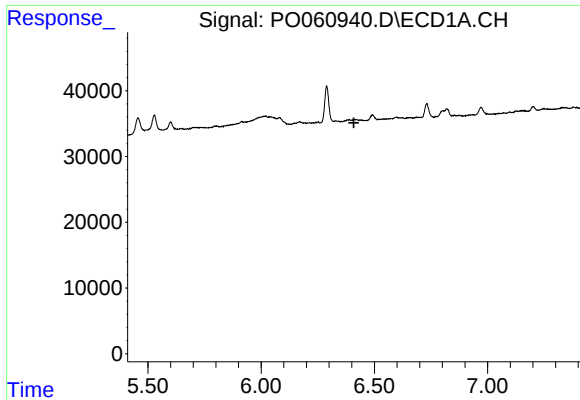
#21 AR-1248-1

R.T.: 5.529 min
Delta R.T.: -0.003 min
Response: 37508
Conc: 40.74 ng/ml



#21 AR-1248-1

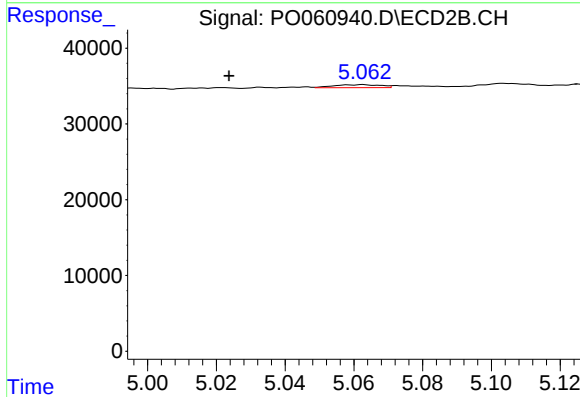
R.T.: 4.651 min
Delta R.T.: 0.065 min
Response: 23783
Conc: 33.53 ng/ml



#24 AR-1248-4

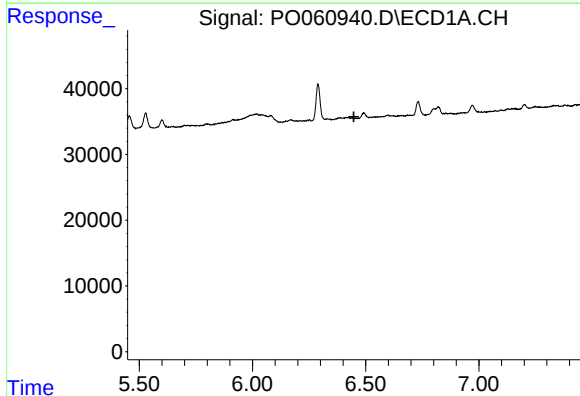
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



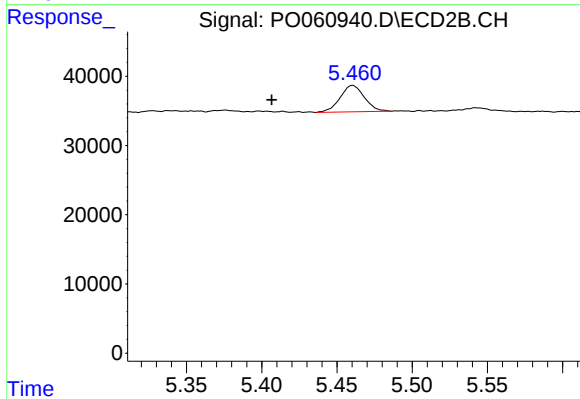
#24 AR-1248-4

R.T.: 5.063 min
Delta R.T.: 0.039 min
Response: 3749
Conc: 3.12 ng/ml



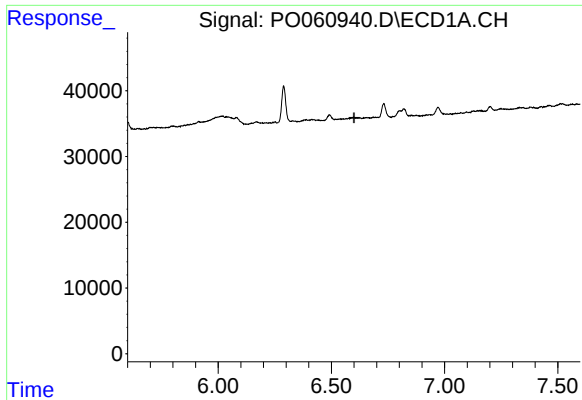
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.



#25 AR-1248-5

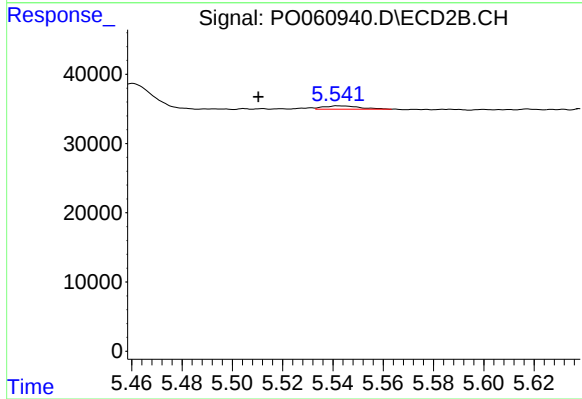
R.T.: 5.461 min
Delta R.T.: 0.054 min
Response: 42818
Conc: 33.87 ng/ml



#27 AR-1254-2

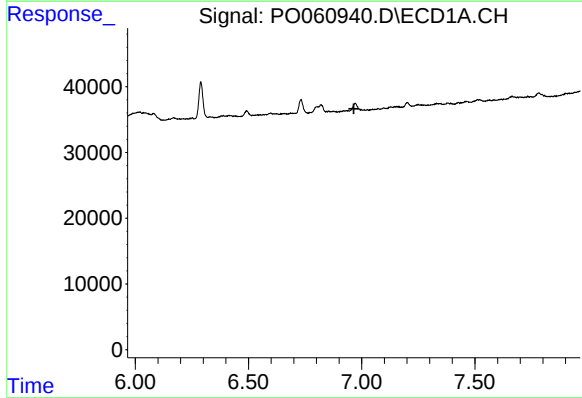
R.T.: 0.000 min
Exp R.T.: 6.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



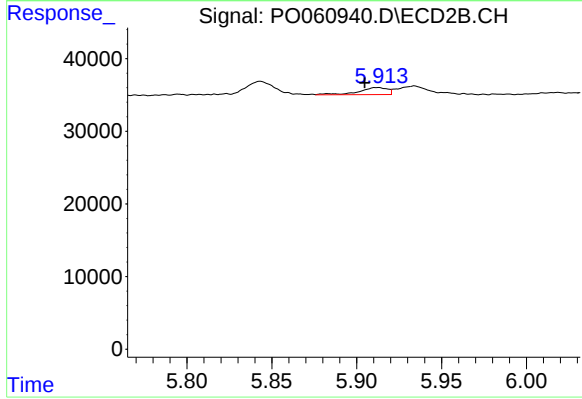
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: 0.031 min
Response: 4764
Conc: 2.52 ng/ml



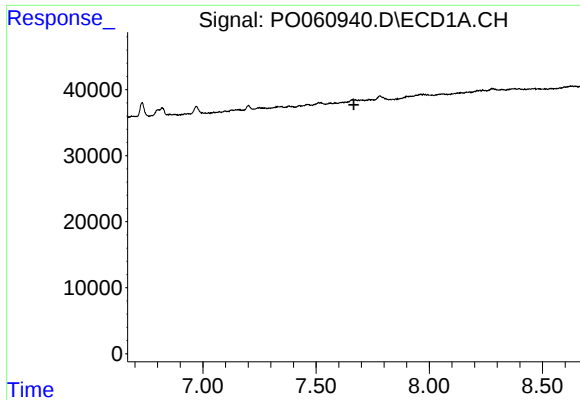
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.965 min
Response: 0
Conc: N.D.



#28 AR-1254-3

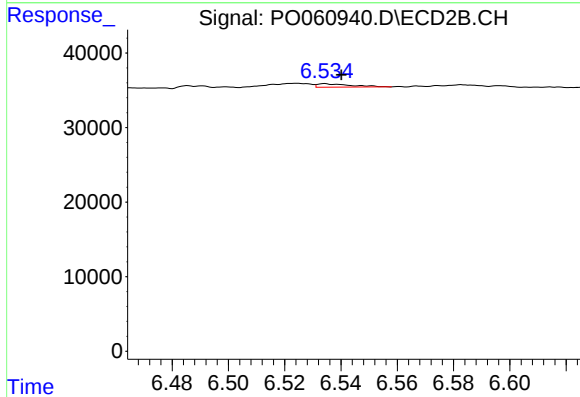
R.T.: 5.913 min
Delta R.T.: 0.008 min
Response: 11325
Conc: 3.56 ng/ml



#30 AR-1254-5

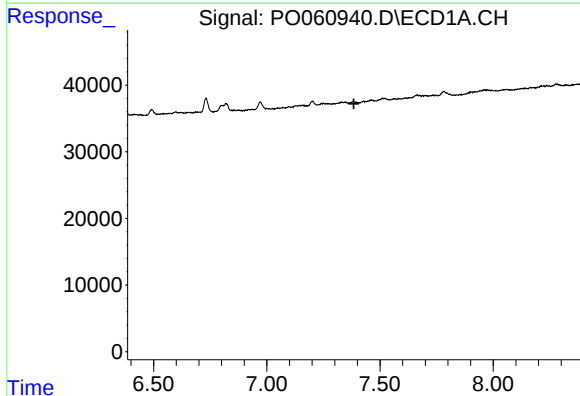
R.T.: 0.000 min
Exp R.T. : 7.667 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



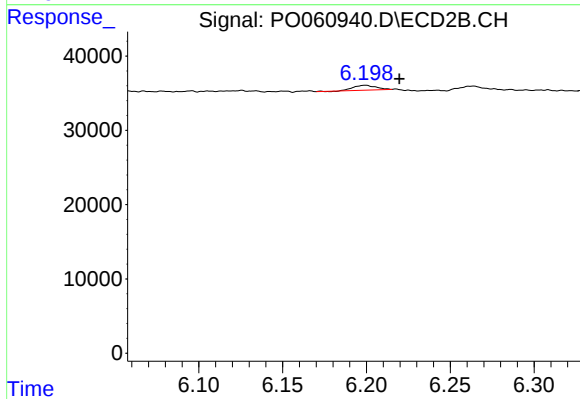
#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 3812
Conc: 1.20 ng/ml



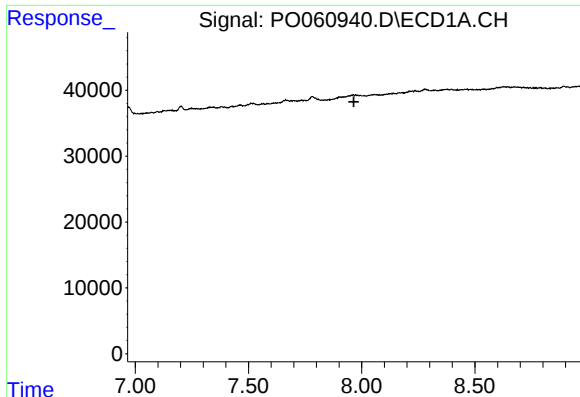
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.384 min
Response: 0
Conc: N.D.



#32 AR-1260-2

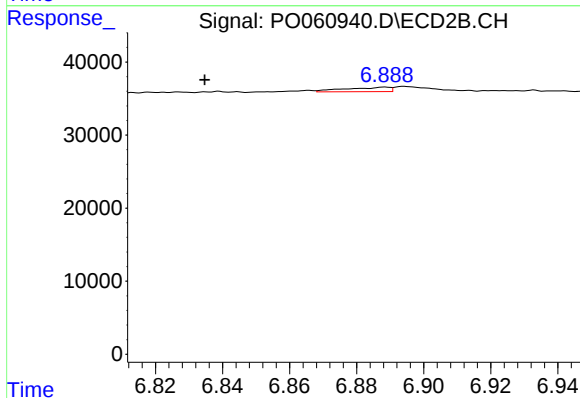
R.T.: 6.199 min
Delta R.T.: -0.020 min
Response: 6214
Conc: 2.41 ng/ml



#34 AR-1260-4

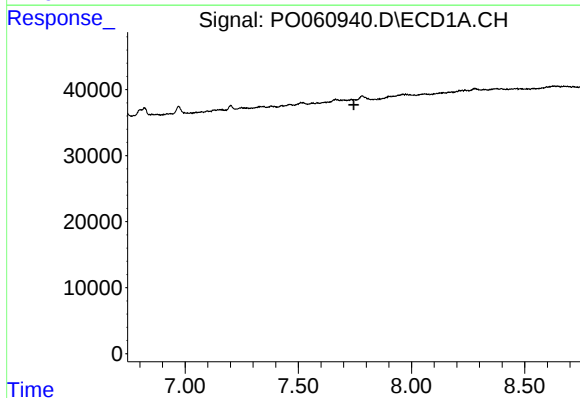
R.T.: 0.000 min
Exp R.T. : 7.965 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



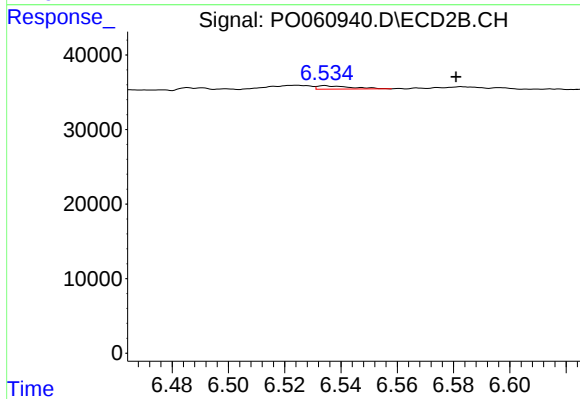
#34 AR-1260-4

R.T.: 6.888 min
Delta R.T.: 0.054 min
Response: 5587
Conc: 2.61 ng/ml



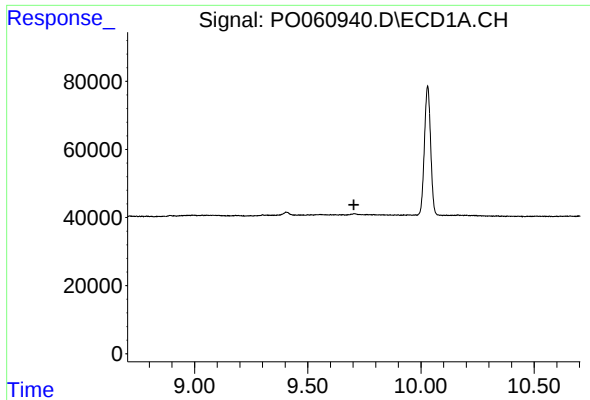
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

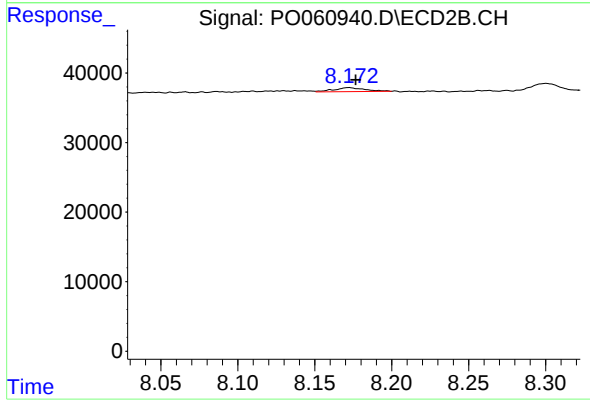
R.T.: 6.534 min
Delta R.T.: -0.047 min
Response: 3812
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SUMP-PIT



#45 AR-1268-5

R.T.: 8.172 min
Delta R.T.: -0.004 min
Response: 8235
Conc: 0.68 ng/ml