

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
 Data File : PP034640.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2021 21:32
 Operator : DD\AJ
 Sample : M1908-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 FILL(0.5-1.0)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 02:11:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 31 06:02:19 2021
 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...	4.845	4.256	1661142	1017904	21.776	22.659
2)	SA Decachlor...	10.760	9.557	1472410	560936	19.127	19.866
Target Compounds							
7)	L1 AR-1016-5	0.000	5.987f	0	9427	N.D.	10.307 #
8)	L2 AR-1221-1	5.094	0.000	98957	0	135.369	N.D. #
9)	L2 AR-1221-2	0.000	4.595f	0	41613	N.D.	119.279 #
15)	L3 AR-1232-5	0.000	5.987f	0	9427	N.D.	26.521 #
20)	L4 AR-1242-5	0.000	6.371	0	9382	N.D.	11.443 #
24)	L5 AR-1248-4	0.000	5.987f	0	9427	N.D.	7.469 #
25)	L5 AR-1248-5	0.000	6.417	0	4742	N.D.	4.196 #
26)	L6 AR-1254-1	7.036f	6.371	13128	9382	4.775	5.086
27)	L6 AR-1254-2	7.293	6.533	23719	8987	5.578	5.617
28)	L6 AR-1254-3	7.671	6.952	38271	38317	8.385	15.353 #
29)	L6 AR-1254-4	7.961	7.194	20911	7181	6.763	5.463
30)	L6 AR-1254-5	8.392	7.613	62381	47829	17.553	23.533 #
31)	L7 AR-1260-1	7.834	7.087	31042	16000	10.000	10.419
32)	L7 AR-1260-2	8.101	7.280	470571	21835	125.304	12.088 #
33)	L7 AR-1260-3	0.000	7.437	0	24828	N.D.	14.311 #
34)	L7 AR-1260-4	8.691	7.915	88940	17764	25.475	12.390 #
35)	L7 AR-1260-5	9.015	8.159	52446	31693	7.323	9.278 #
36)	L8 AR-1262-1	0.000	7.613	0	47829	N.D.	44.534 #
37)	L8 AR-1262-2	9.015	8.159	52446	31693	6.722	9.237 #
38)	L8 AR-1262-3	9.333f	8.445	14765	7945	2.744	5.303 #
39)	L8 AR-1262-4	0.000	8.506	0	22075	N.D.	8.015 #
40)	L8 AR-1262-5	0.000	9.004	0	10165	N.D.	8.957 #
41)	L9 AR-1268-1	9.333f	8.445	14765	7945	1.475	1.839
42)	L9 AR-1268-2	0.000	8.506	0	22075	N.D.	5.333 #
43)	L9 AR-1268-3	0.000	8.710	0	49410	N.D.	13.581 #
44)	L9 AR-1268-4	0.000	9.004	0	10165	N.D.	7.890 #
45)	L9 AR-1268-5	10.442	9.298	45578	14063	1.596	1.354

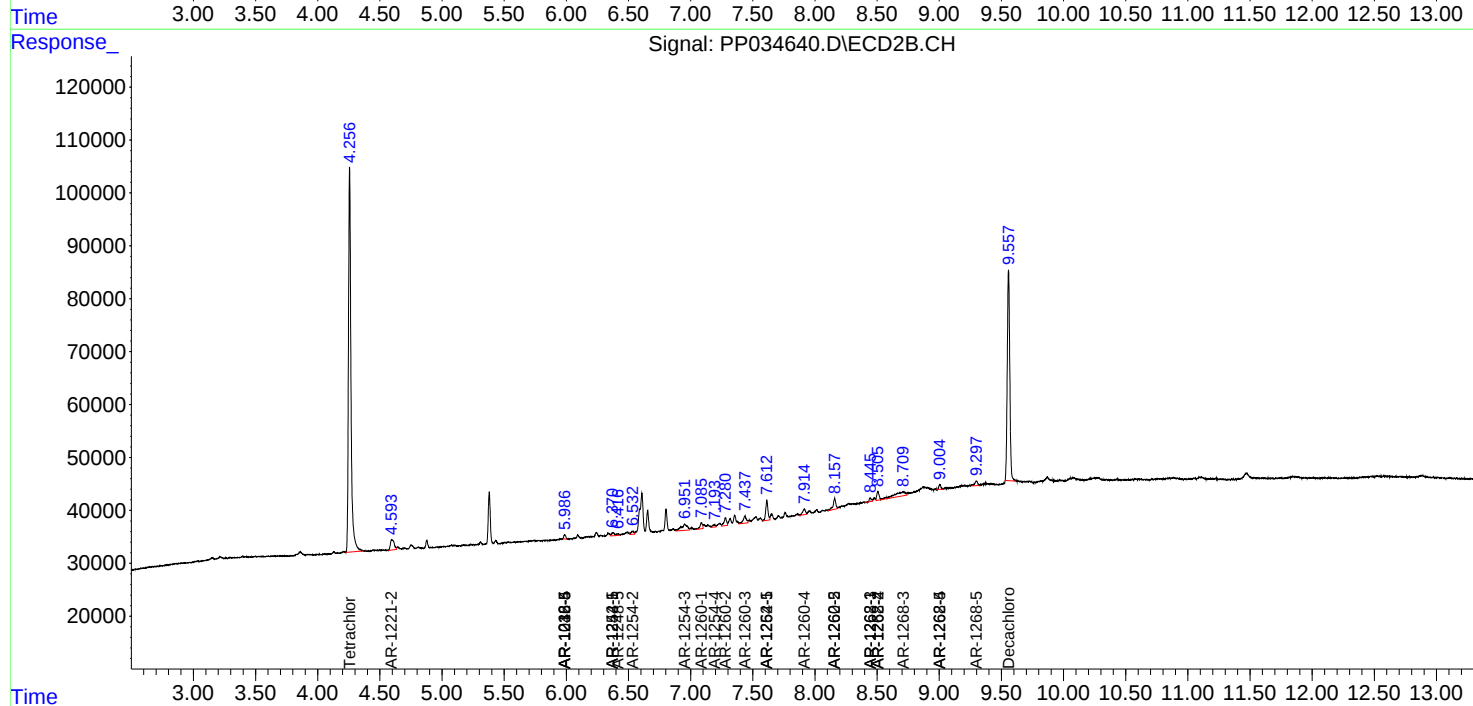
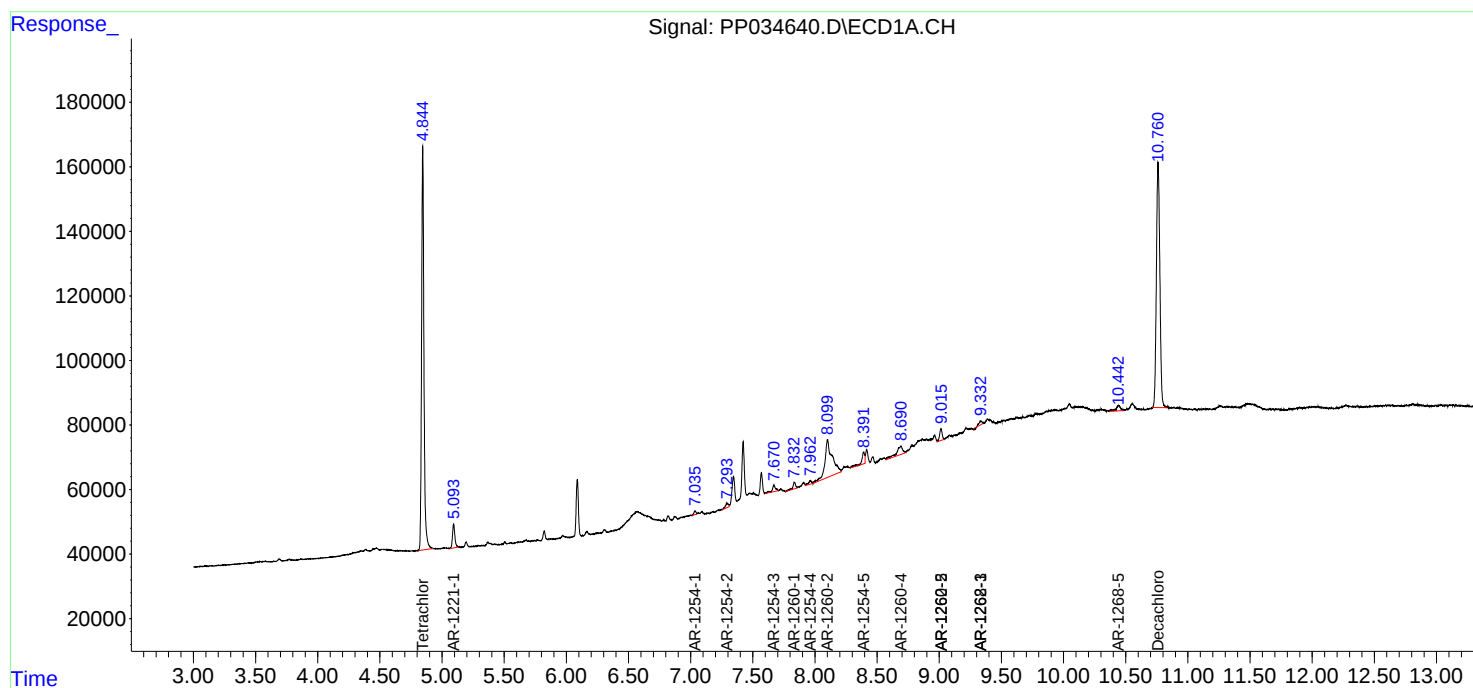
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

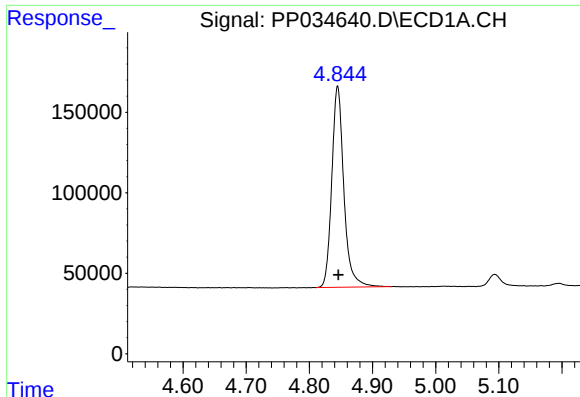
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040221\
Data File : PP034640.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2021 21:32
Operator : DD\AJ
Sample : M1908-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampled :
FILL(0.5-1.0)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 02:11:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
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

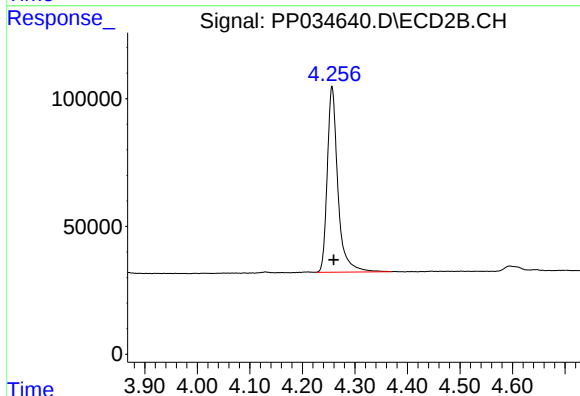




#1 Tetrachloro-m-xylene

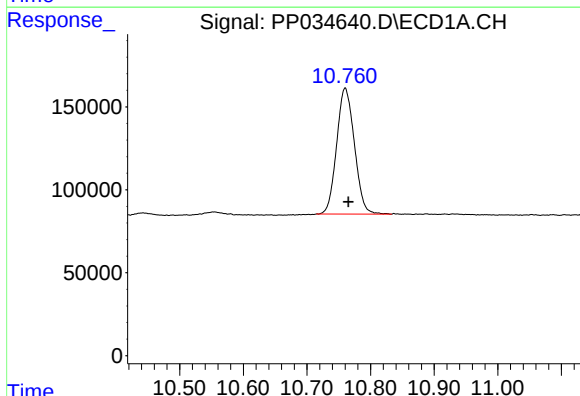
R.T.: 4.845 min
Delta R.T.: -0.001 min
Response: 1661142
Conc: 21.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



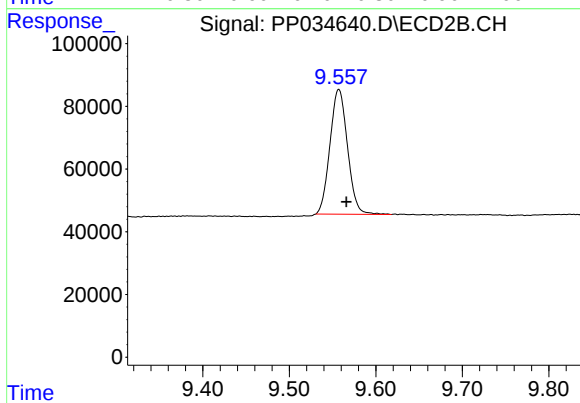
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: -0.003 min
Response: 1017904
Conc: 22.66 ng/ml



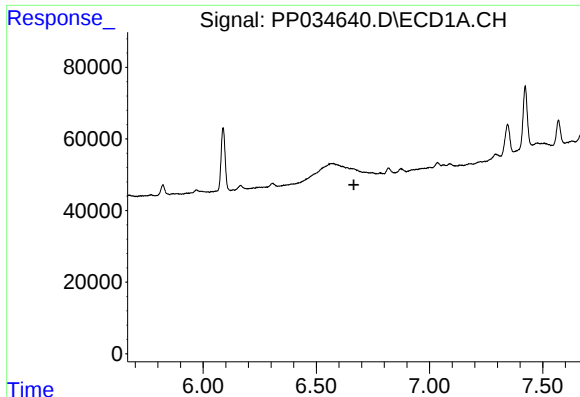
#2 Decachlorobiphenyl

R.T.: 10.760 min
Delta R.T.: -0.005 min
Response: 1472410
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

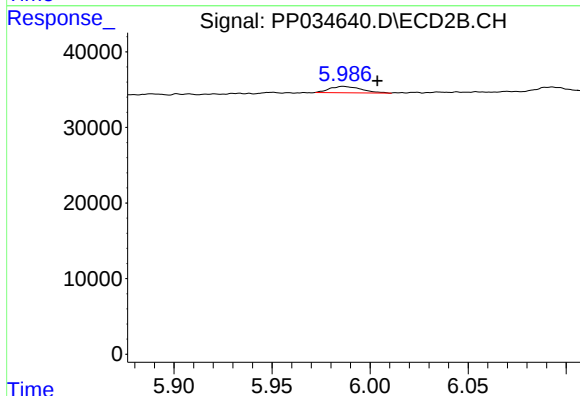
R.T.: 9.557 min
Delta R.T.: -0.009 min
Response: 560936
Conc: 19.87 ng/ml



#7 AR-1016-5

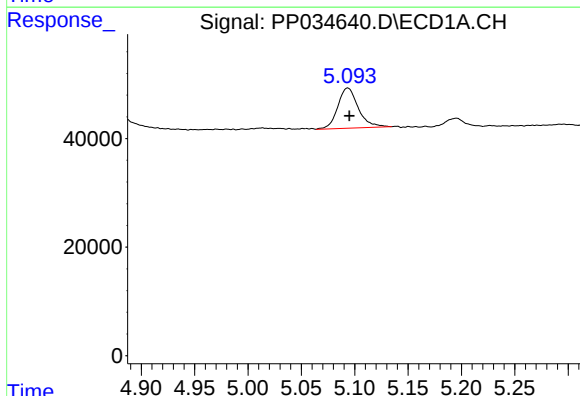
R.T.: 0.000 min
Exp R.T.: 6.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



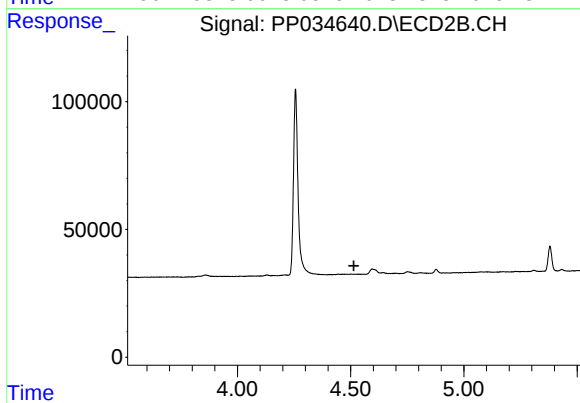
#7 AR-1016-5

R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 9427
Conc: 10.31 ng/ml



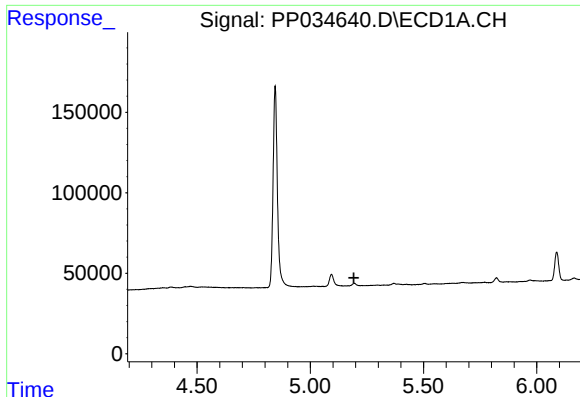
#8 AR-1221-1

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 98957
Conc: 135.37 ng/ml



#8 AR-1221-1

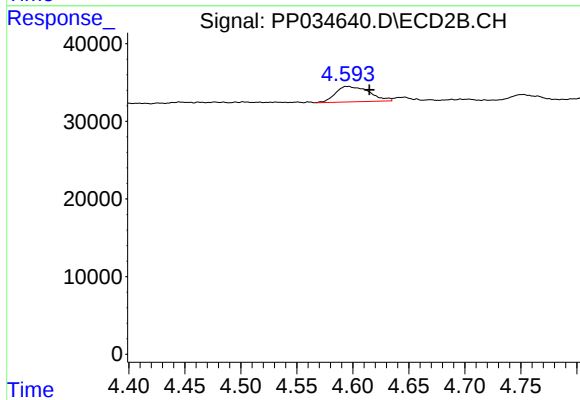
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#9 AR-1221-2

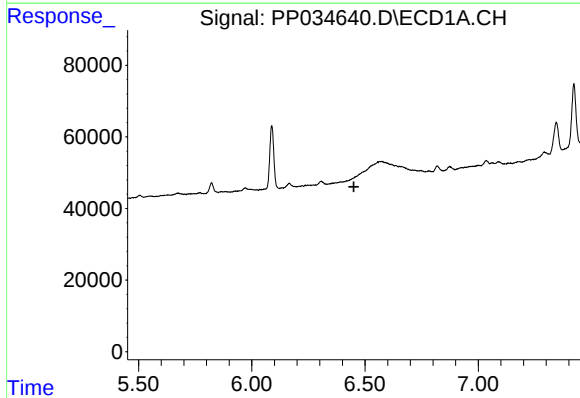
R.T.: 0.000 min
Exp R.T.: 5.193 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



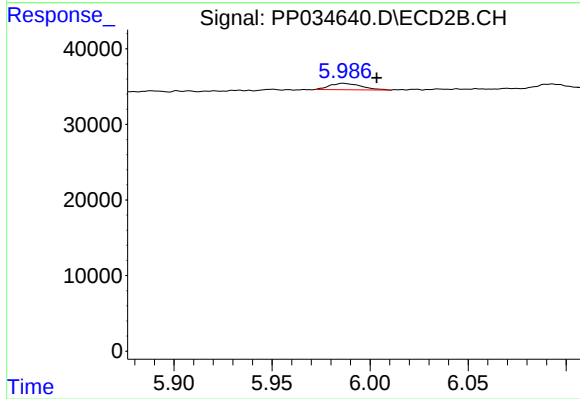
#9 AR-1221-2

R.T.: 4.595 min
Delta R.T.: -0.019 min
Response: 41613
Conc: 119.28 ng/ml



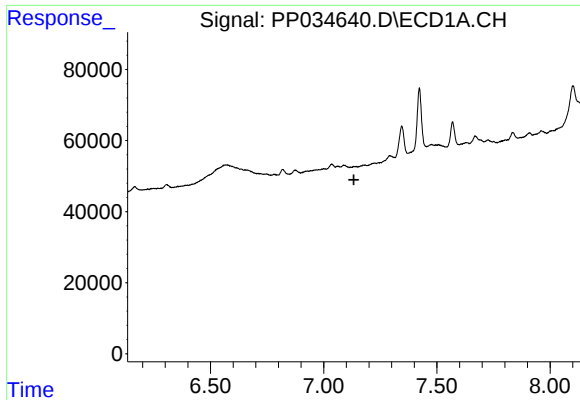
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.



#15 AR-1232-5

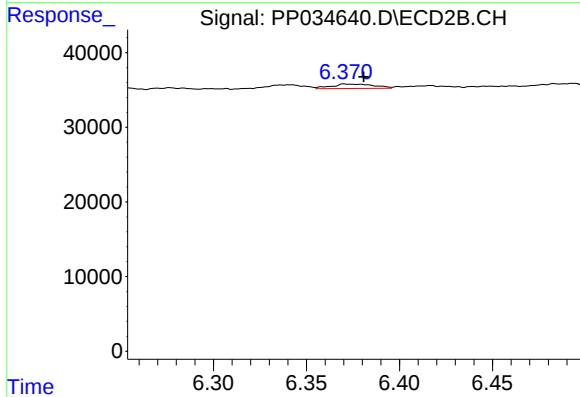
R.T.: 5.987 min
Delta R.T.: -0.017 min
Response: 9427
Conc: 26.52 ng/ml



#20 AR-1242-5

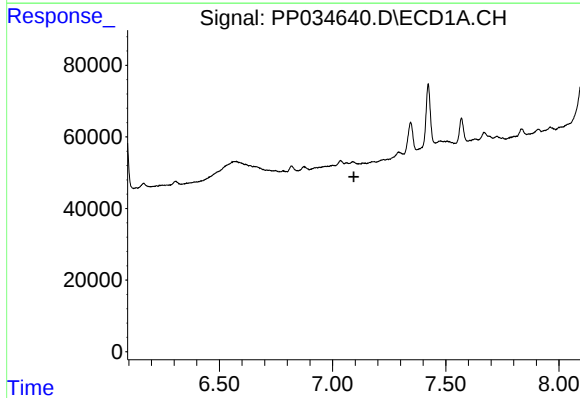
R.T.: 0.000 min
Exp R.T.: 7.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



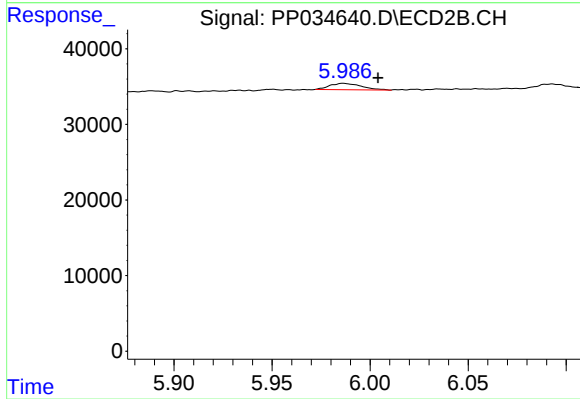
#20 AR-1242-5

R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 9382
Conc: 11.44 ng/ml



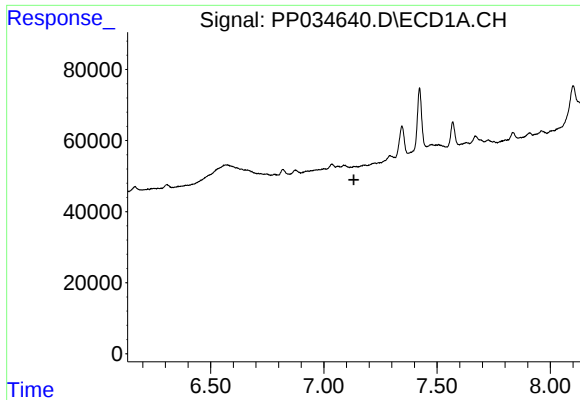
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 7.094 min
Response: 0
Conc: N.D.



#24 AR-1248-4

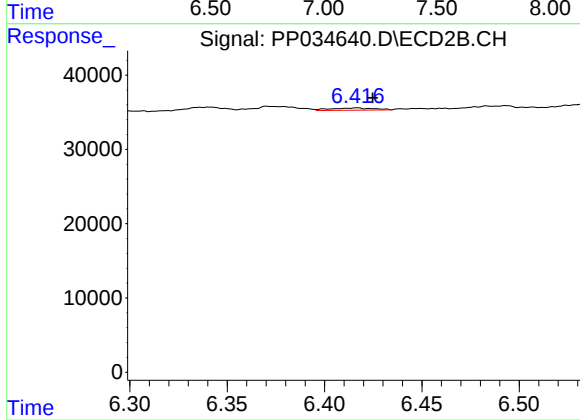
R.T.: 5.987 min
Delta R.T.: -0.018 min
Response: 9427
Conc: 7.47 ng/ml



#25 AR-1248-5

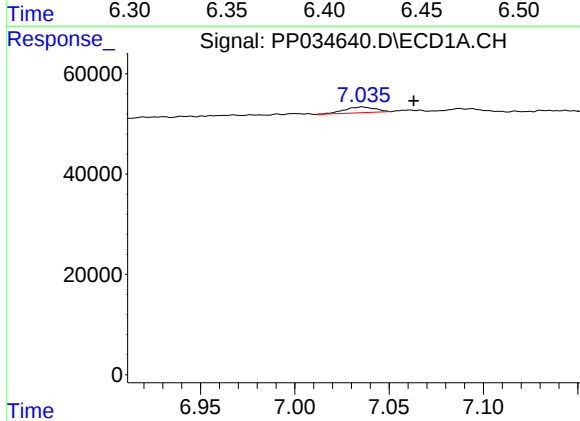
R.T.: 0.000 min
Exp R.T.: 7.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



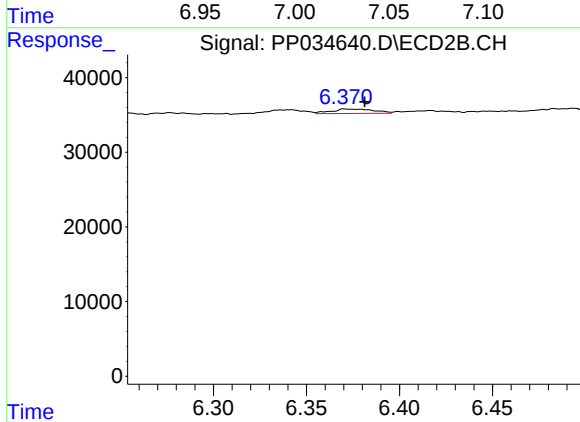
#25 AR-1248-5

R.T.: 6.417 min
Delta R.T.: -0.008 min
Response: 4742
Conc: 4.20 ng/ml



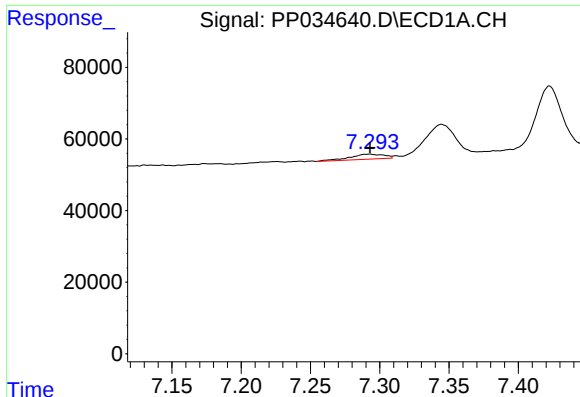
#26 AR-1254-1

R.T.: 7.036 min
Delta R.T.: -0.027 min
Response: 13128
Conc: 4.77 ng/ml



#26 AR-1254-1

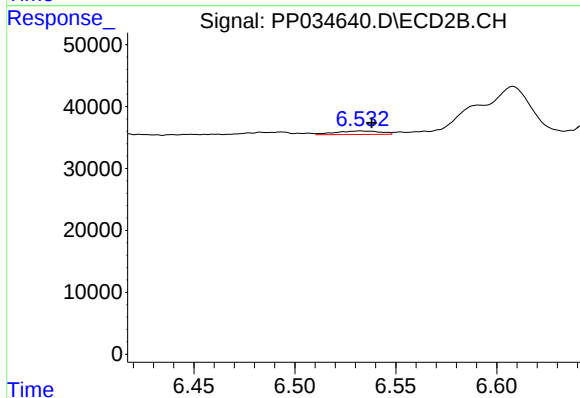
R.T.: 6.371 min
Delta R.T.: -0.010 min
Response: 9382
Conc: 5.09 ng/ml



#27 AR-1254-2

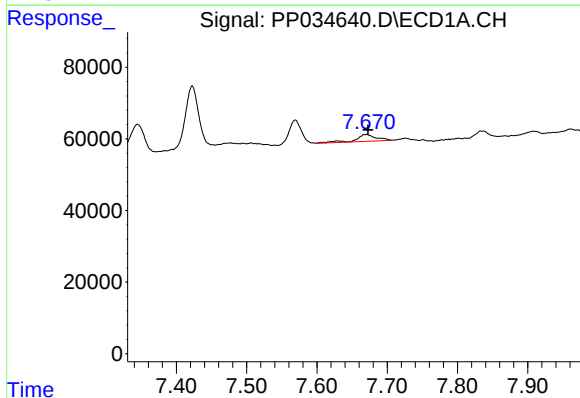
R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 23719
Conc: 5.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



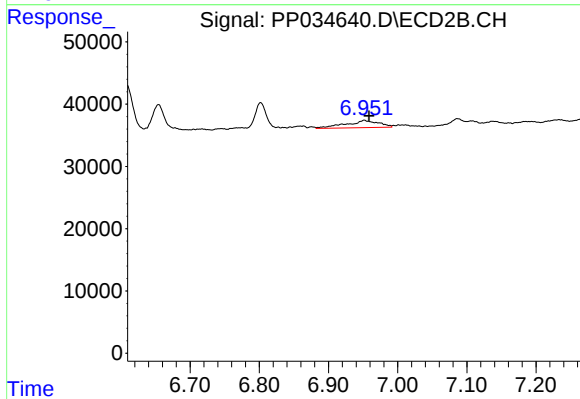
#27 AR-1254-2

R.T.: 6.533 min
Delta R.T.: -0.005 min
Response: 8987
Conc: 5.62 ng/ml



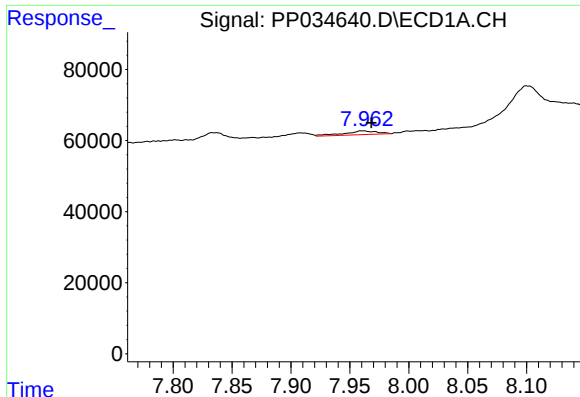
#28 AR-1254-3

R.T.: 7.671 min
Delta R.T.: -0.002 min
Response: 38271
Conc: 8.39 ng/ml



#28 AR-1254-3

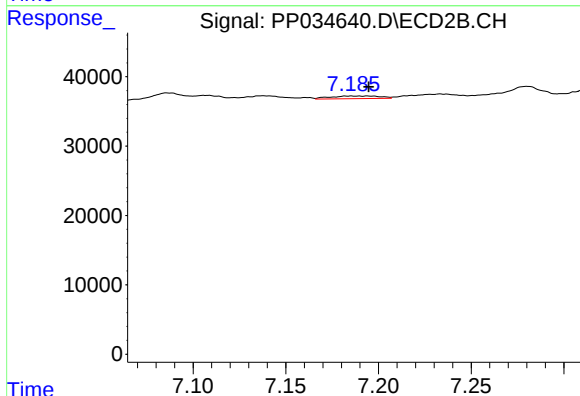
R.T.: 6.952 min
Delta R.T.: -0.007 min
Response: 38317
Conc: 15.35 ng/ml



#29 AR-1254-4

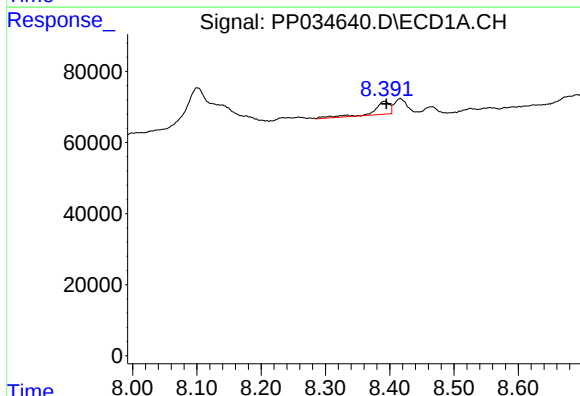
R.T.: 7.961 min
Delta R.T.: -0.007 min
Response: 20911
Conc: 6.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



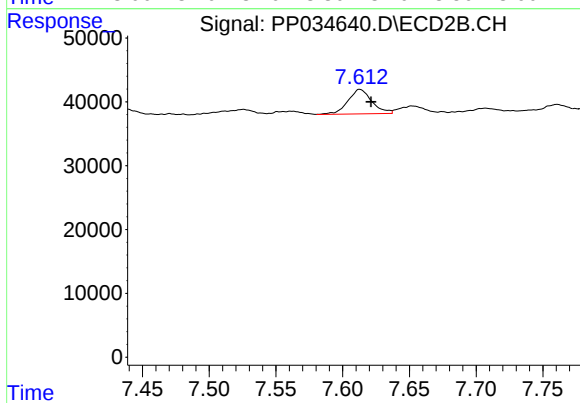
#29 AR-1254-4

R.T.: 7.194 min
Delta R.T.: 0.000 min
Response: 7181
Conc: 5.46 ng/ml



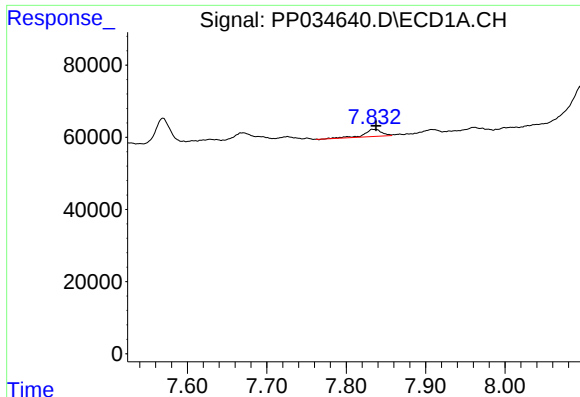
#30 AR-1254-5

R.T.: 8.392 min
Delta R.T.: -0.003 min
Response: 62381
Conc: 17.55 ng/ml



#30 AR-1254-5

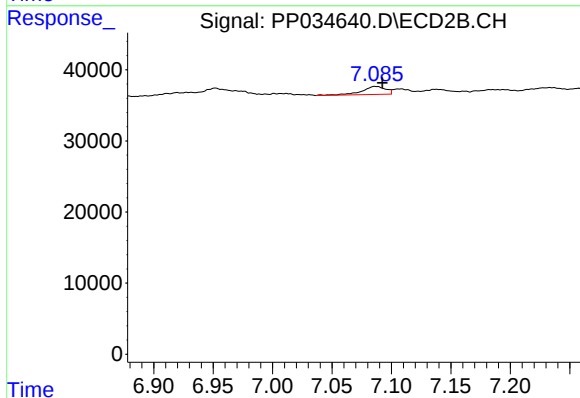
R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 47829
Conc: 23.53 ng/ml



#31 AR-1260-1

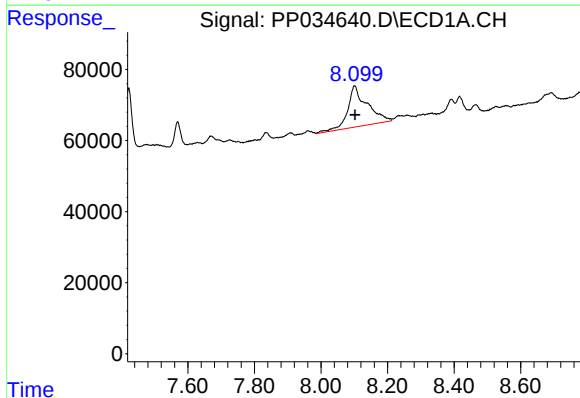
R.T.: 7.834 min
Delta R.T.: -0.004 min
Response: 31042
Conc: 10.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



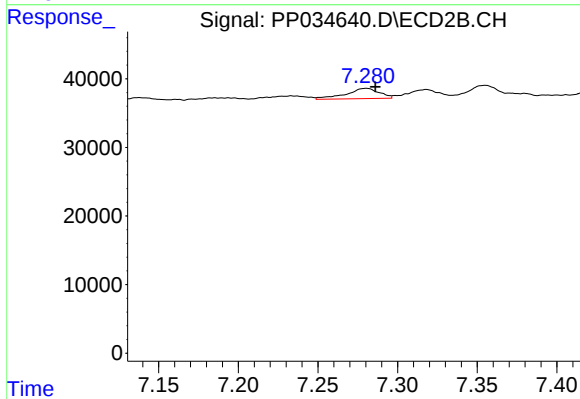
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.006 min
Response: 16000
Conc: 10.42 ng/ml



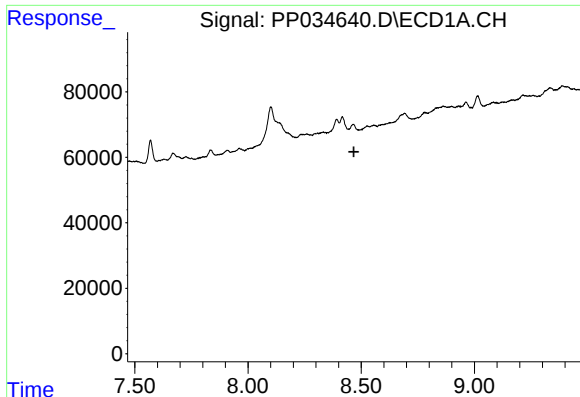
#32 AR-1260-2

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 470571
Conc: 125.30 ng/ml



#32 AR-1260-2

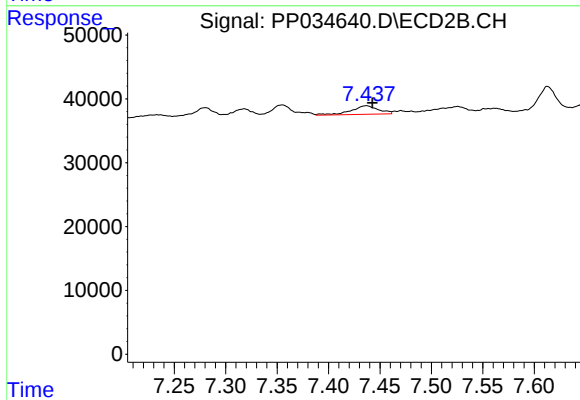
R.T.: 7.280 min
Delta R.T.: -0.006 min
Response: 21835
Conc: 12.09 ng/ml



#33 AR-1260-3

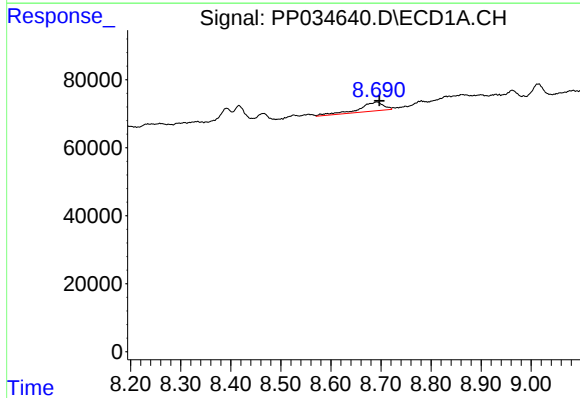
R.T.: 0.000 min
Exp R.T.: 8.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



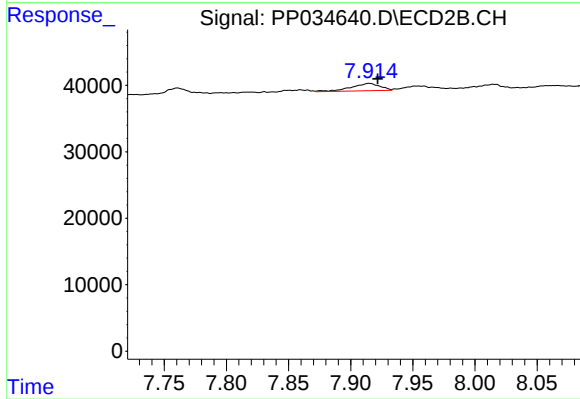
#33 AR-1260-3

R.T.: 7.437 min
Delta R.T.: -0.006 min
Response: 24828
Conc: 14.31 ng/ml



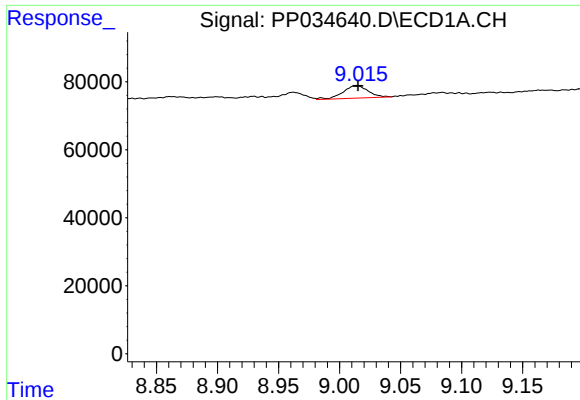
#34 AR-1260-4

R.T.: 8.691 min
Delta R.T.: -0.005 min
Response: 88940
Conc: 25.48 ng/ml



#34 AR-1260-4

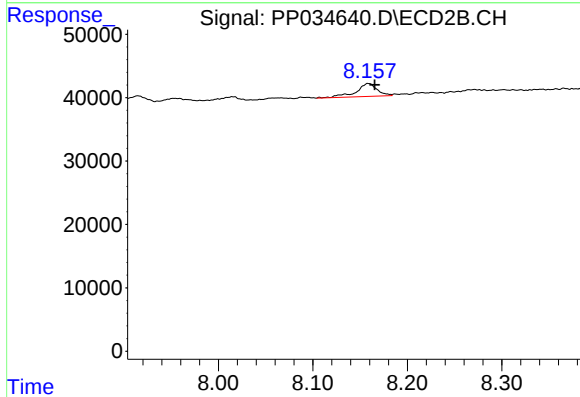
R.T.: 7.915 min
Delta R.T.: -0.007 min
Response: 17764
Conc: 12.39 ng/ml



#35 AR-1260-5

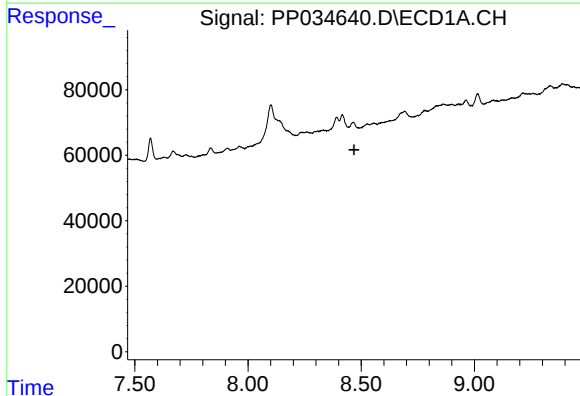
R.T.: 9.015 min
Delta R.T.: 0.000 min
Response: 52446
Conc: 7.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



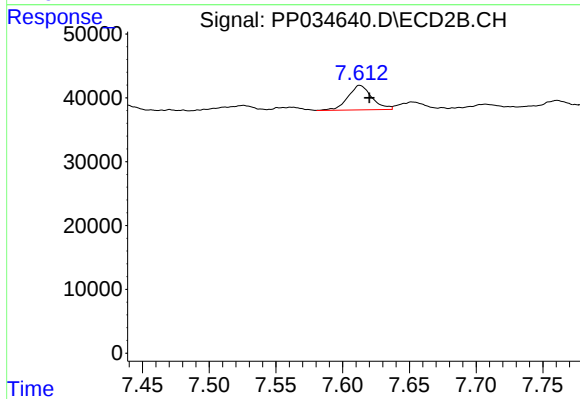
#35 AR-1260-5

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 31693
Conc: 9.28 ng/ml



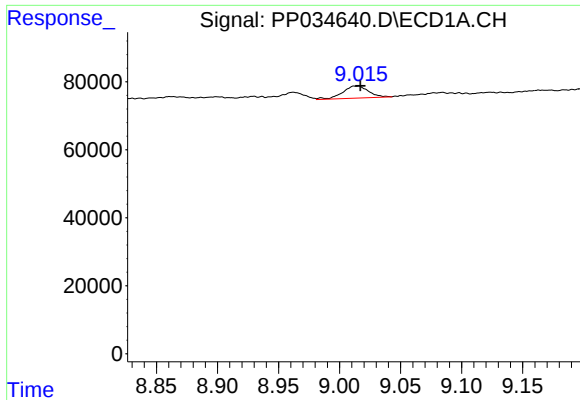
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.



#36 AR-1262-1

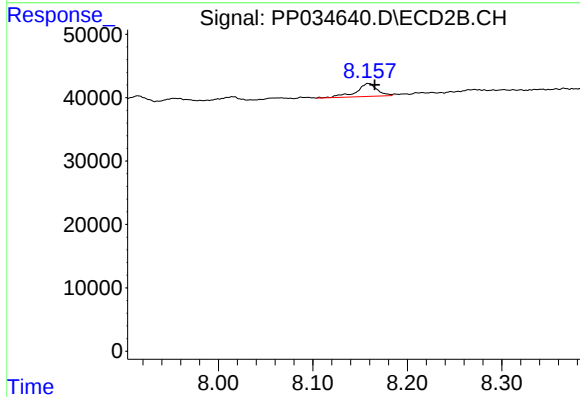
R.T.: 7.613 min
Delta R.T.: -0.007 min
Response: 47829
Conc: 44.53 ng/ml



#37 AR-1262-2

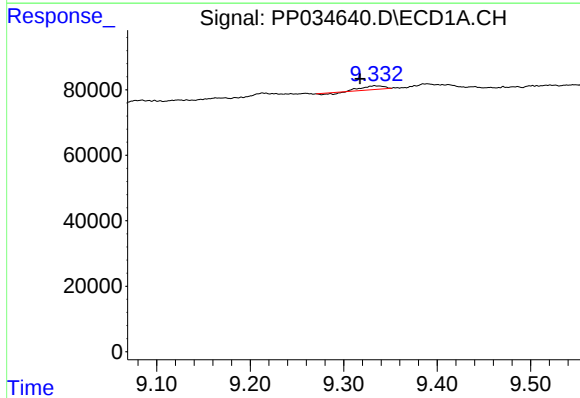
R.T.: 9.015 min
Delta R.T.: -0.002 min
Response: 52446
Conc: 6.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



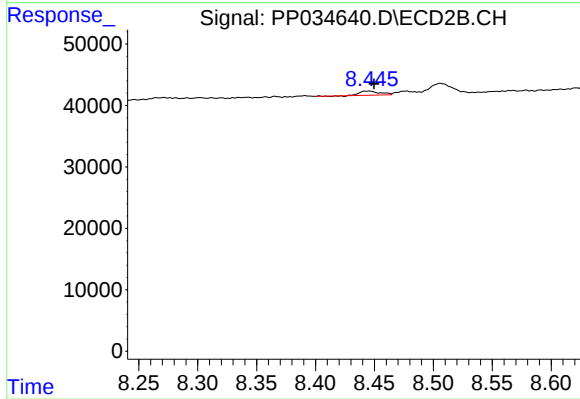
#37 AR-1262-2

R.T.: 8.159 min
Delta R.T.: -0.007 min
Response: 31693
Conc: 9.24 ng/ml



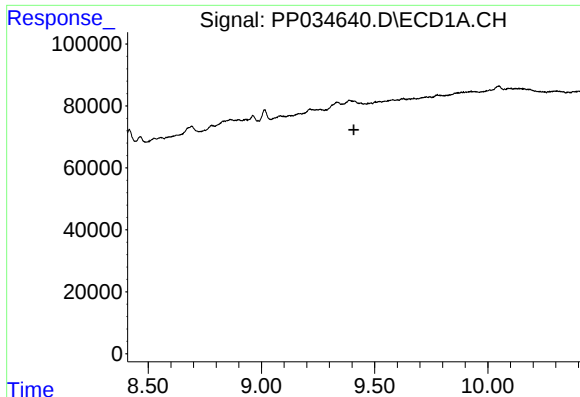
#38 AR-1262-3

R.T.: 9.333 min
Delta R.T.: 0.016 min
Response: 14765
Conc: 2.74 ng/ml



#38 AR-1262-3

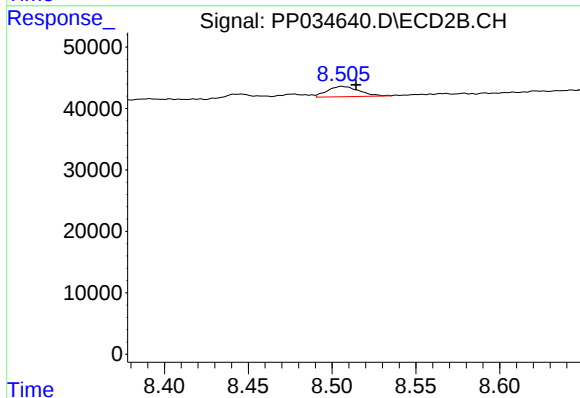
R.T.: 8.445 min
Delta R.T.: -0.005 min
Response: 7945
Conc: 5.30 ng/ml



#39 AR-1262-4

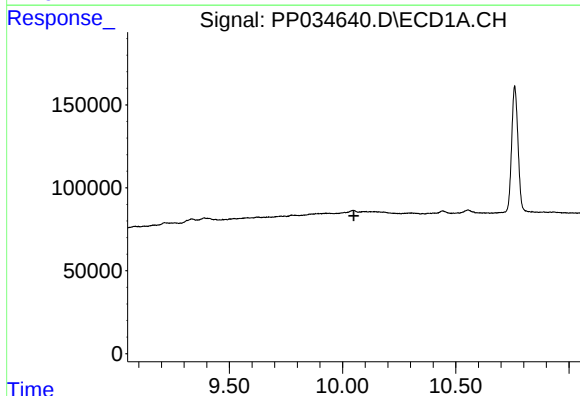
R.T.: 0.000 min
Exp R.T.: 9.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



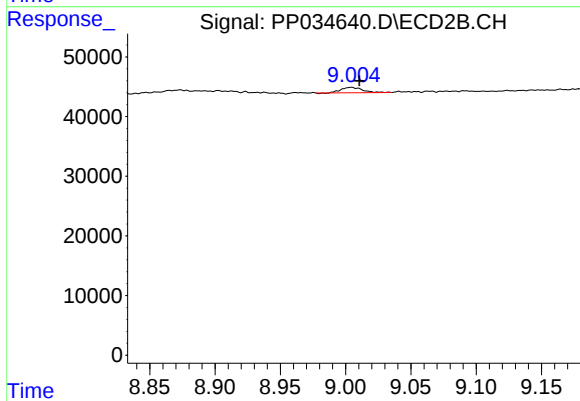
#39 AR-1262-4

R.T.: 8.506 min
Delta R.T.: -0.008 min
Response: 22075
Conc: 8.02 ng/ml



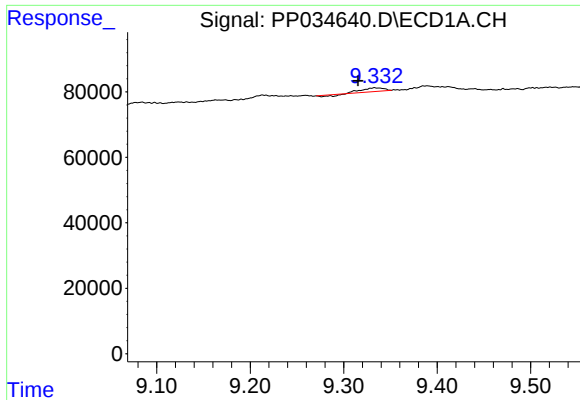
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.



#40 AR-1262-5

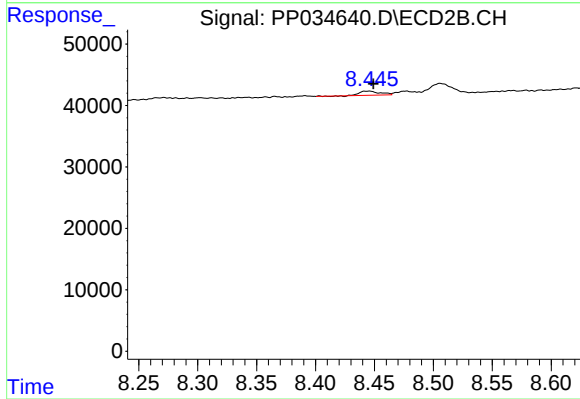
R.T.: 9.004 min
Delta R.T.: -0.006 min
Response: 10165
Conc: 8.96 ng/ml



#41 AR-1268-1

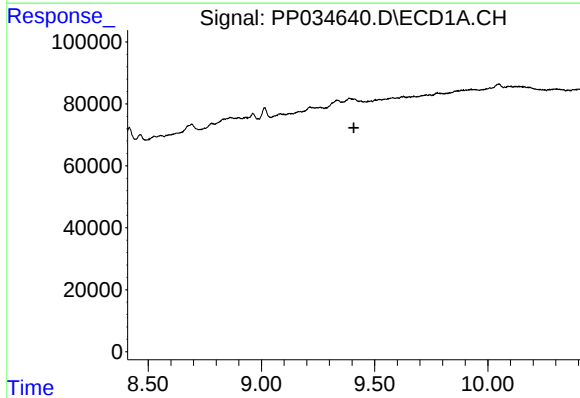
R.T.: 9.333 min
Delta R.T.: 0.018 min
Response: 14765
Conc: 1.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



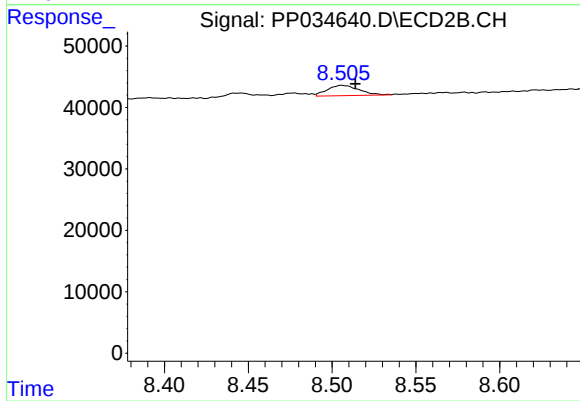
#41 AR-1268-1

R.T.: 8.445 min
Delta R.T.: -0.004 min
Response: 7945
Conc: 1.84 ng/ml



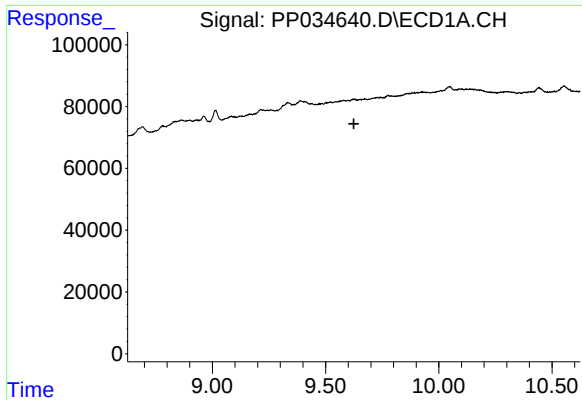
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.409 min
Response: 0
Conc: N.D.



#42 AR-1268-2

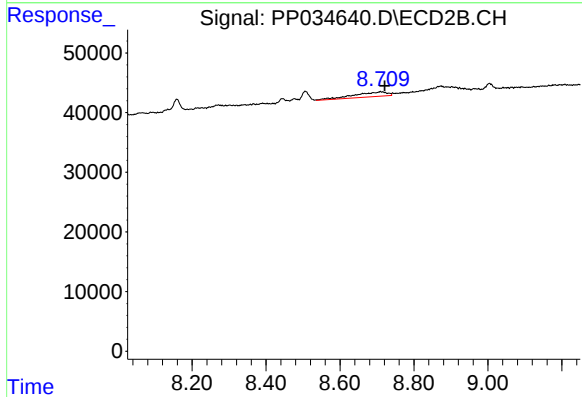
R.T.: 8.506 min
Delta R.T.: -0.008 min
Response: 22075
Conc: 5.33 ng/ml



#43 AR-1268-3

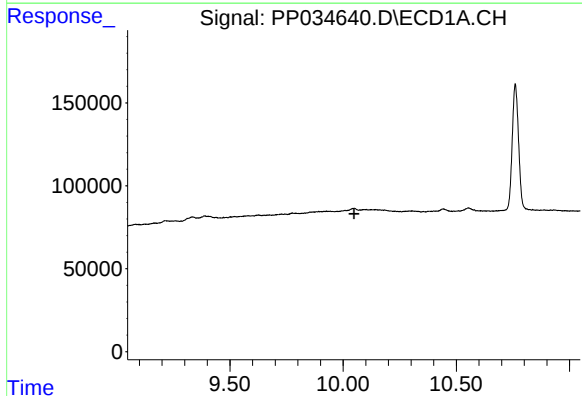
R.T.: 0.000 min
Exp R.T.: 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



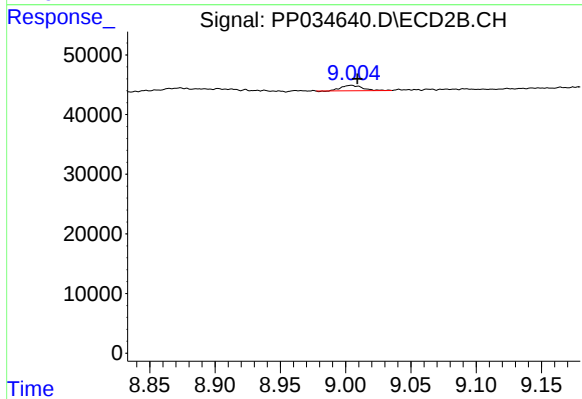
#43 AR-1268-3

R.T.: 8.710 min
Delta R.T.: -0.011 min
Response: 49410
Conc: 13.58 ng/ml



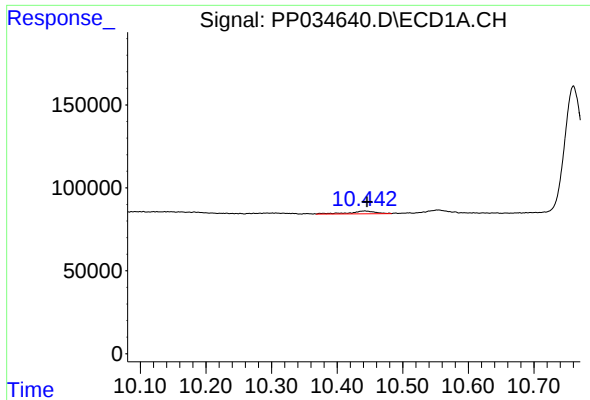
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.048 min
Response: 0
Conc: N.D.



#44 AR-1268-4

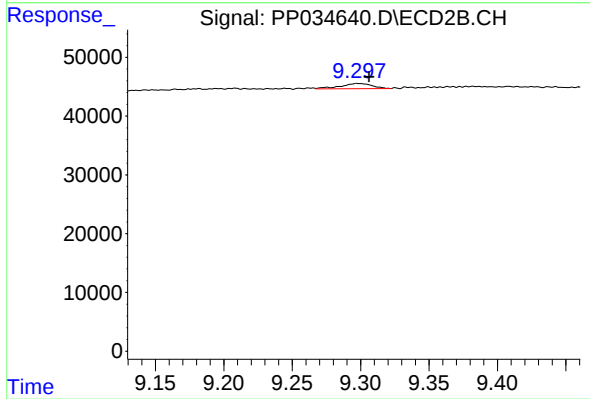
R.T.: 9.004 min
Delta R.T.: -0.005 min
Response: 10165
Conc: 7.89 ng/ml



#45 AR-1268-5

R.T.: 10.442 min
Delta R.T.: -0.003 min
Response: 45578
Conc: 1.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
FILL(0.5-1.0)



#45 AR-1268-5

R.T.: 9.298 min
Delta R.T.: -0.008 min
Response: 14063
Conc: 1.35 ng/ml