

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
 Data File : PP041119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2021 16:44
 Operator : AJ\MA
 Sample : M4766-01
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CHRT-20058

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 01:21:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 04:45:00 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...	4.757	3.760	350540	495633	16.622	17.834
2)	SA Decachlor...	10.654	9.020	352908	231256	16.156	16.132
Target Compounds							
3)	L1 AR-1016-1	0.000	5.026f	0	11205	N.D.	13.203 #
4)	L1 AR-1016-2	0.000	5.026	0	11205	N.D.	9.117 #
8)	L2 AR-1221-1	5.007	0.000	21657	0	95.595	N.D. #
12)	L3 AR-1232-2	0.000	5.026	0	11205	N.D.	22.542 #
16)	L4 AR-1242-1	0.000	5.026f	0	11205	N.D.	17.653 #
17)	L4 AR-1242-2	0.000	5.026	0	11205	N.D.	12.184 #
19)	L4 AR-1242-4	6.232f	0.000	15993	0	39.629	N.D. #
20)	L4 AR-1242-5	0.000	5.876	0	47156	N.D.	87.341 #
21)	L5 AR-1248-1	0.000	5.026f	0	11205	N.D.	23.195 #
24)	L5 AR-1248-4	7.007	0.000	28637	0	38.384	N.D. #
26)	L6 AR-1254-1	6.985	5.876	27462	47156	35.560	41.412
27)	L6 AR-1254-2	7.212	6.040	27112	8831	21.935	9.006 #
28)	L6 AR-1254-3	7.593	6.455	55603	22963	41.525	15.875 #
29)	L6 AR-1254-4	7.883	6.695	13560	7281	14.209	8.778 #
30)	L6 AR-1254-5	8.310	7.122	29013	68805	27.295	59.027 #
31)	L7 AR-1260-1	7.753	6.591	22381	49202	22.707	51.394 #
32)	L7 AR-1260-2	8.018	6.792	243542	31347	206.079	28.891 #
33)	L7 AR-1260-3	8.382	6.940	13441	22910	14.806	22.833 #
34)	L7 AR-1260-4	8.611	7.423	53882	15595	49.868	19.014 #
35)	L7 AR-1260-5	8.928	7.674	31422	38748	15.078	22.201 #
36)	L8 AR-1262-1	8.382	7.122	13441	68805	11.250	116.155 #
37)	L8 AR-1262-2	8.928	7.674	31422	38748	14.897	23.409 #
38)	L8 AR-1262-3	9.247f	0.000	90700	0	89.852	N.D. #
39)	L8 AR-1262-4	9.290f	8.023	2256	26581	3.380	20.672 #
41)	L9 AR-1268-1	9.247f	0.000	90700	0	33.335	N.D. #
42)	L9 AR-1268-2	9.290f	8.023	2256	26581	0.877	13.950 #
45)	L9 AR-1268-5	0.000	8.795	0	11330	N.D.	2.438 #

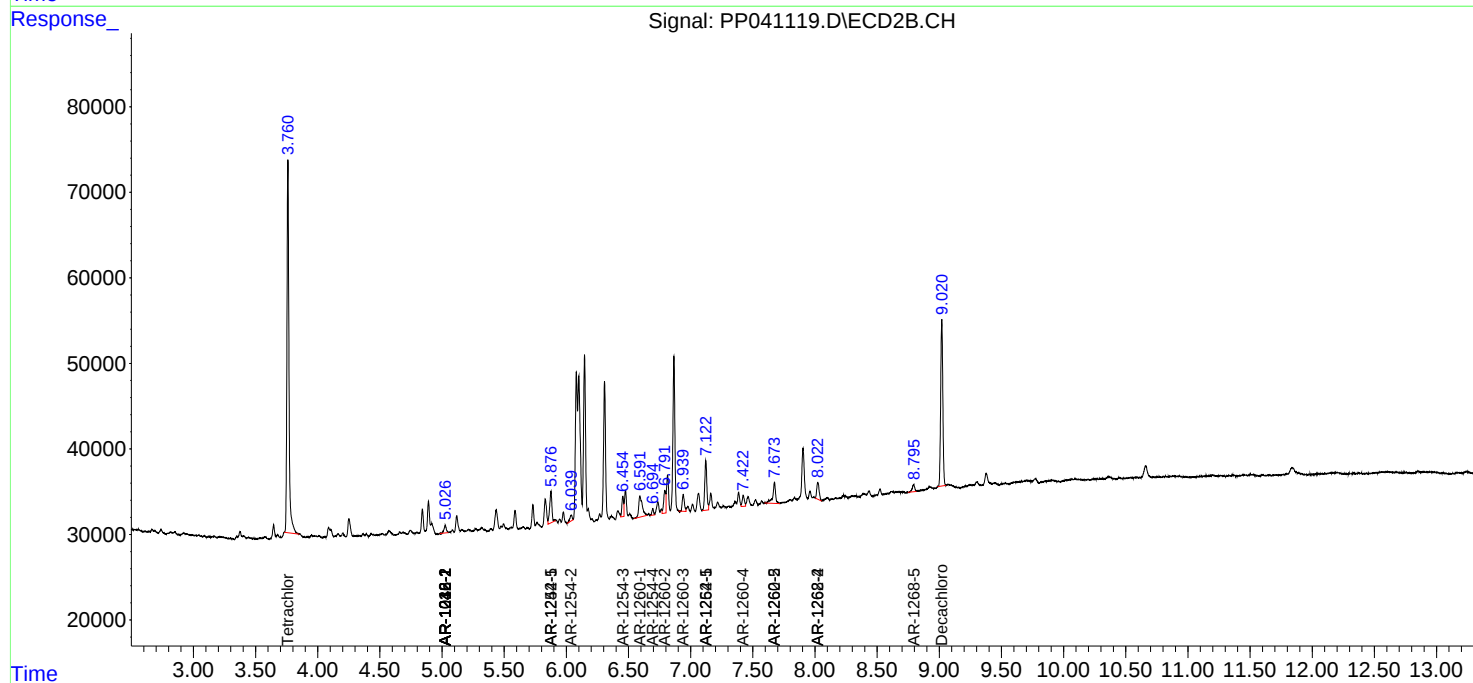
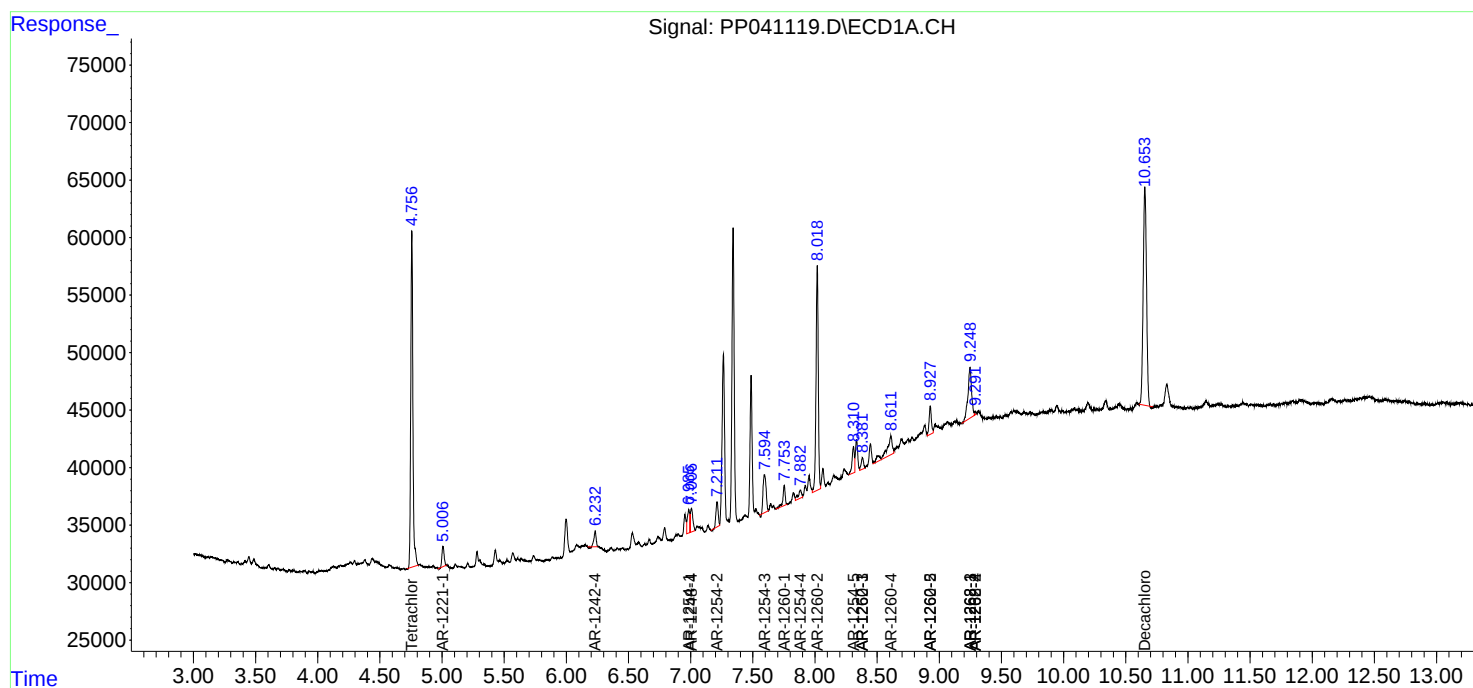
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

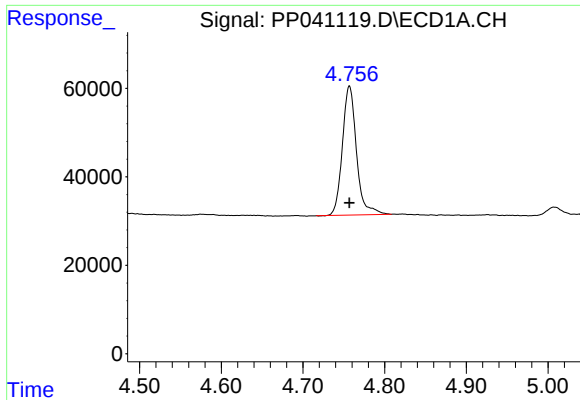
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
Data File : PP041119.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Nov 2021 16:44
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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CHRT-20058

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 01:21:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

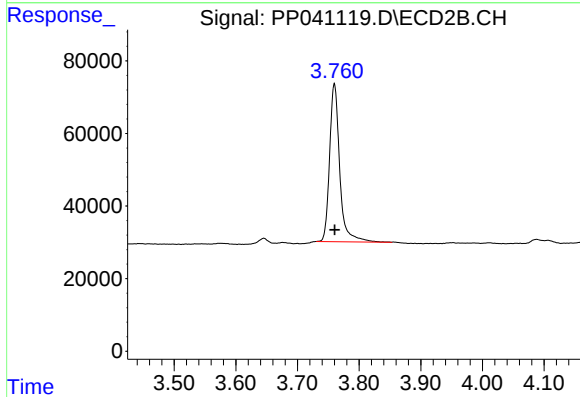




#1 Tetrachloro-m-xylene

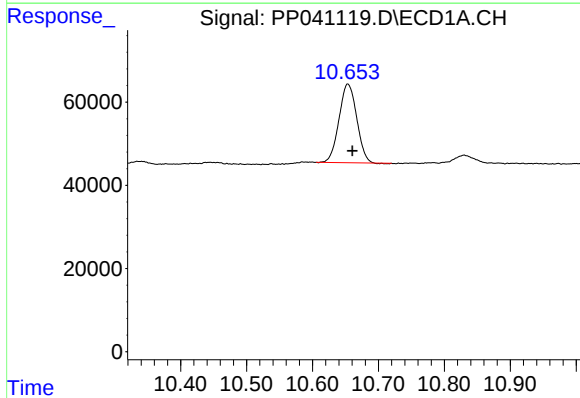
R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 350540
Conc: 16.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



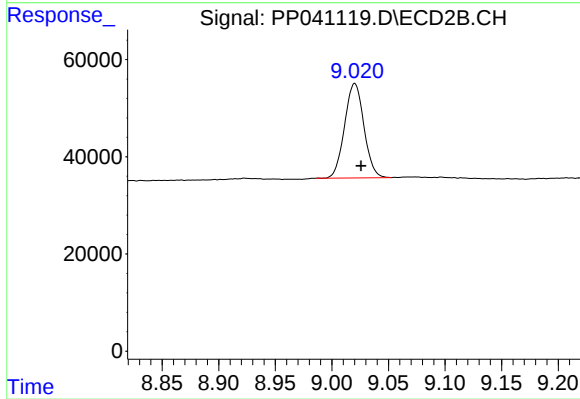
#1 Tetrachloro-m-xylene

R.T.: 3.760 min
Delta R.T.: 0.000 min
Response: 495633
Conc: 17.83 ng/ml



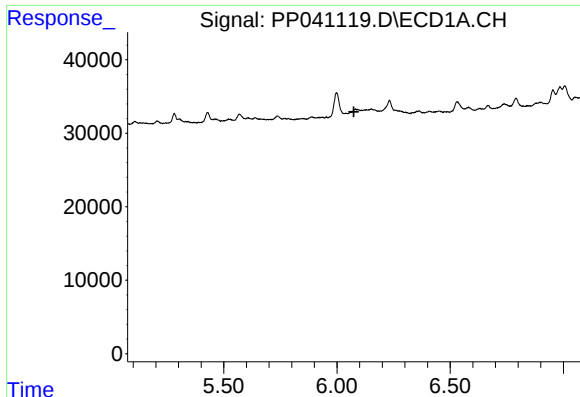
#2 Decachlorobiphenyl

R.T.: 10.654 min
Delta R.T.: -0.007 min
Response: 352908
Conc: 16.16 ng/ml



#2 Decachlorobiphenyl

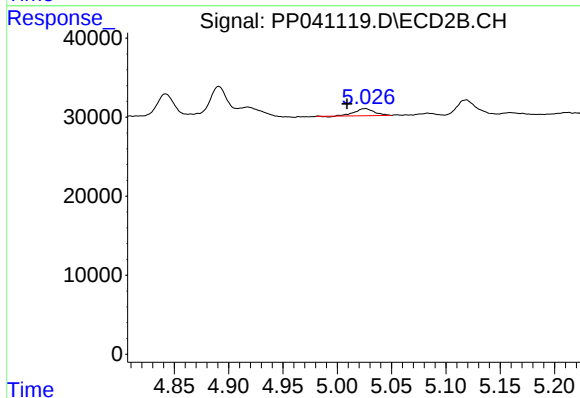
R.T.: 9.020 min
Delta R.T.: -0.006 min
Response: 231256
Conc: 16.13 ng/ml



#3 AR-1016-1

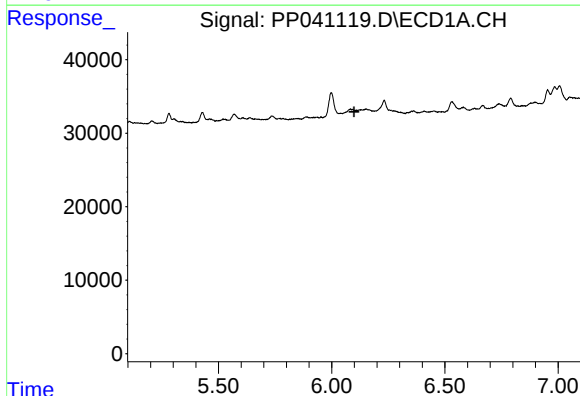
R.T.: 0.000 min
Exp R.T.: 6.075 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



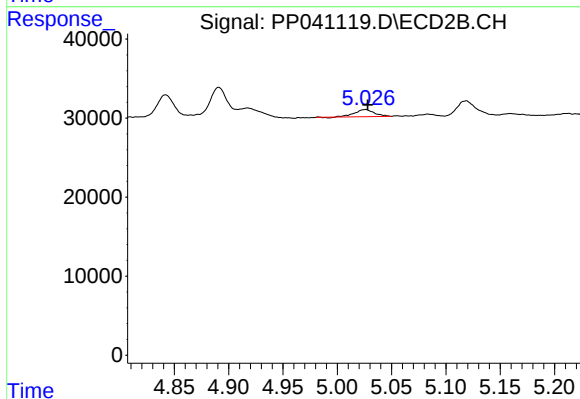
#3 AR-1016-1

R.T.: 5.026 min
Delta R.T.: 0.017 min
Response: 11205
Conc: 13.20 ng/ml



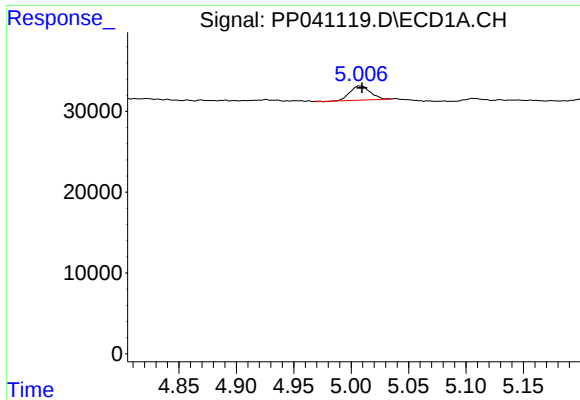
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.



#4 AR-1016-2

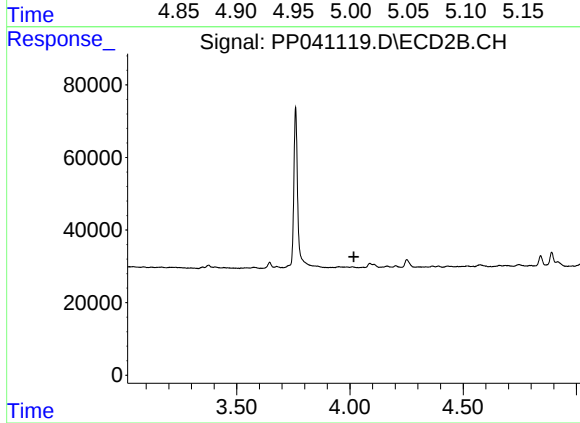
R.T.: 5.026 min
Delta R.T.: -0.002 min
Response: 11205
Conc: 9.12 ng/ml



#8 AR-1221-1

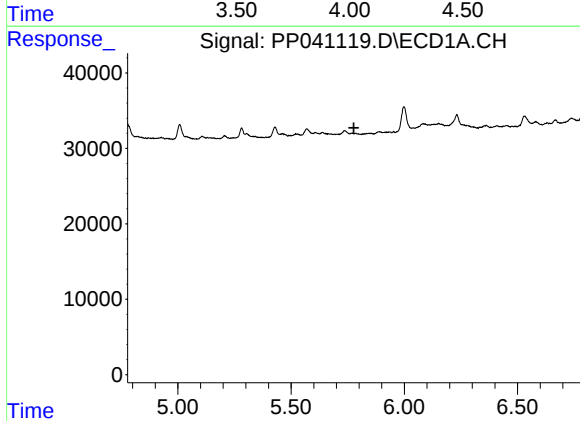
R.T.: 5.007 min
Delta R.T.: -0.002 min
Response: 21657
Conc: 95.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



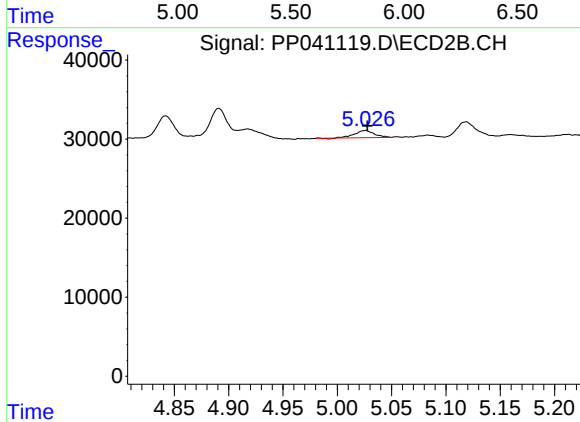
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.017 min
Response: 0
Conc: N.D.



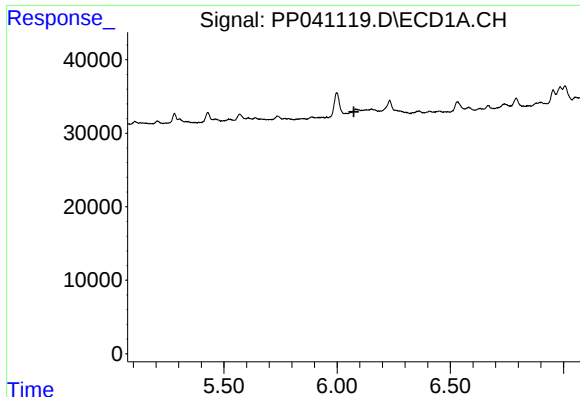
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.777 min
Response: 0
Conc: N.D.



#12 AR-1232-2

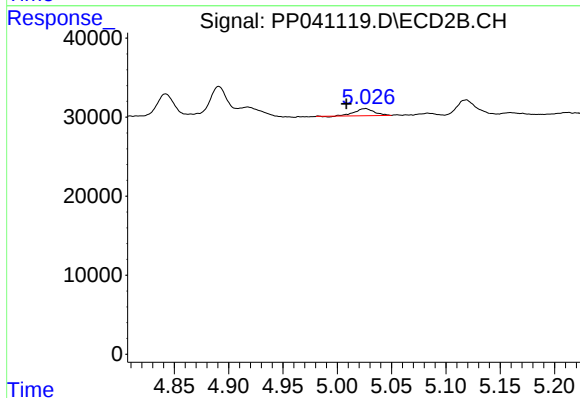
R.T.: 5.026 min
Delta R.T.: -0.001 min
Response: 11205
Conc: 22.54 ng/ml



#16 AR-1242-1

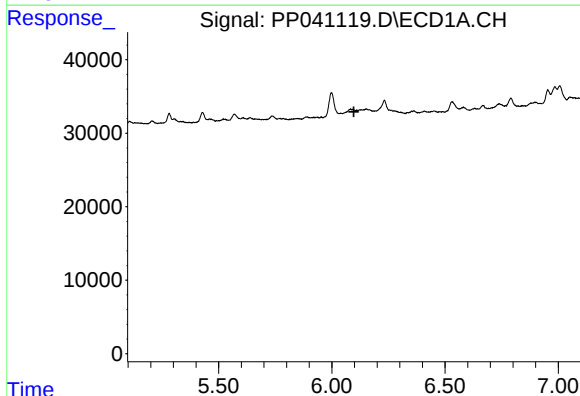
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



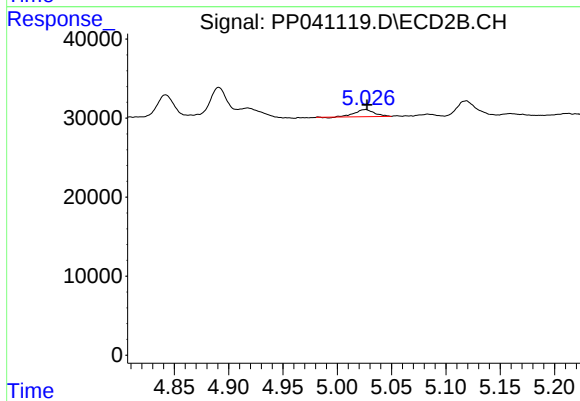
#16 AR-1242-1

R.T.: 5.026 min
Delta R.T.: 0.018 min
Response: 11205
Conc: 17.65 ng/ml



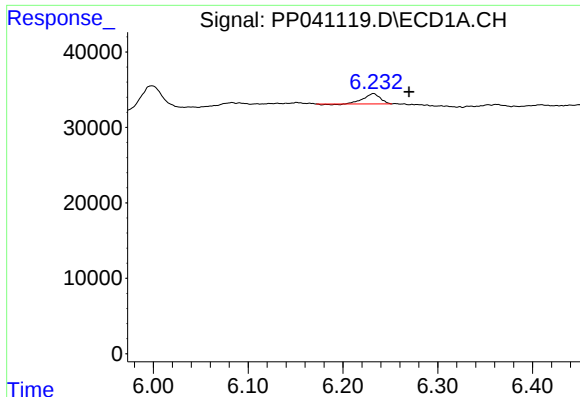
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.



#17 AR-1242-2

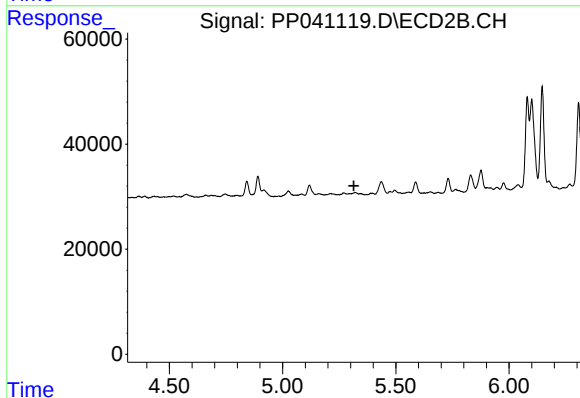
R.T.: 5.026 min
Delta R.T.: -0.001 min
Response: 11205
Conc: 12.18 ng/ml



#19 AR-1242-4

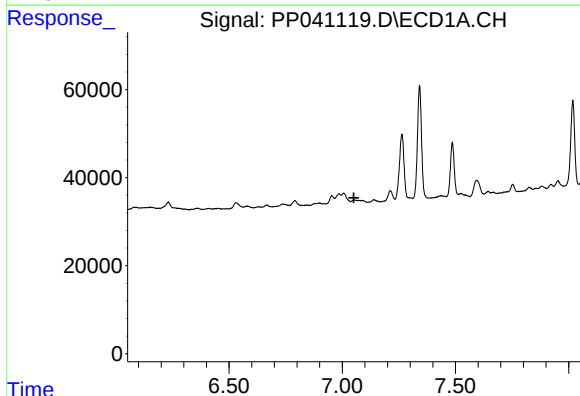
R.T.: 6.232 min
Delta R.T.: -0.037 min
Response: 15993
Conc: 39.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



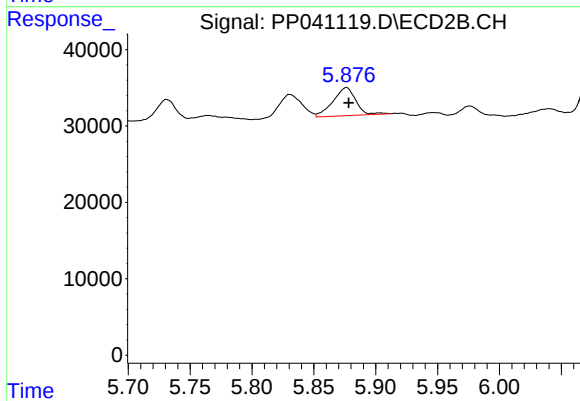
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



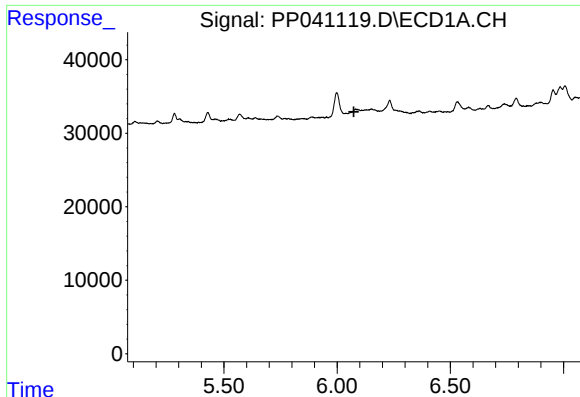
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.051 min
Response: 0
Conc: N.D.



#20 AR-1242-5

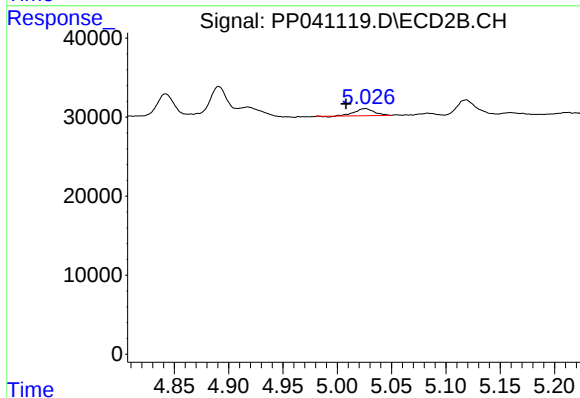
R.T.: 5.876 min
Delta R.T.: -0.002 min
Response: 47156
Conc: 87.34 ng/ml



#21 AR-1248-1

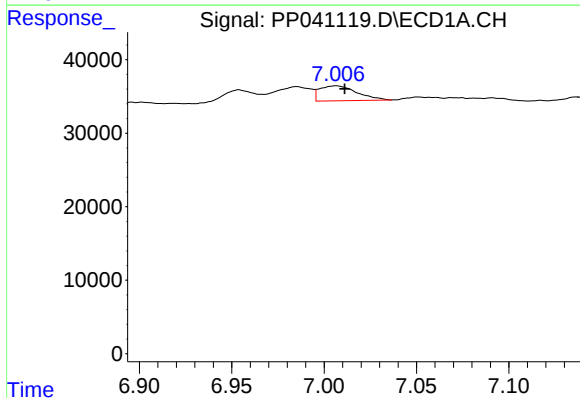
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



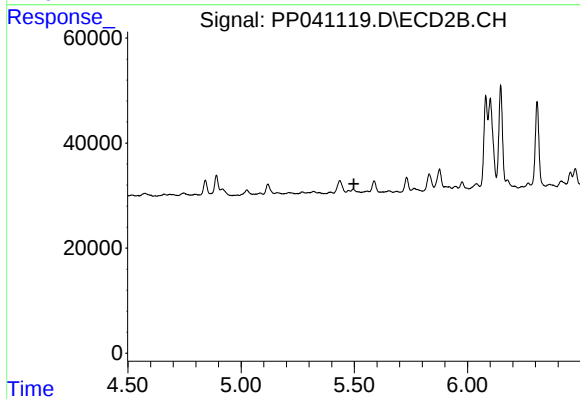
#21 AR-1248-1

R.T.: 5.026 min
Delta R.T.: 0.018 min
Response: 11205
Conc: 23.19 ng/ml



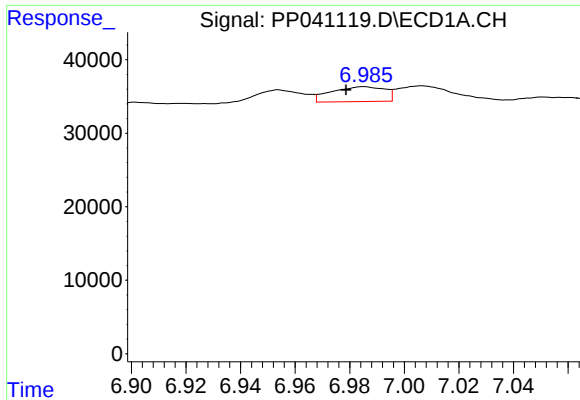
#24 AR-1248-4

R.T.: 7.007 min
Delta R.T.: -0.005 min
Response: 28637
Conc: 38.38 ng/ml



#24 AR-1248-4

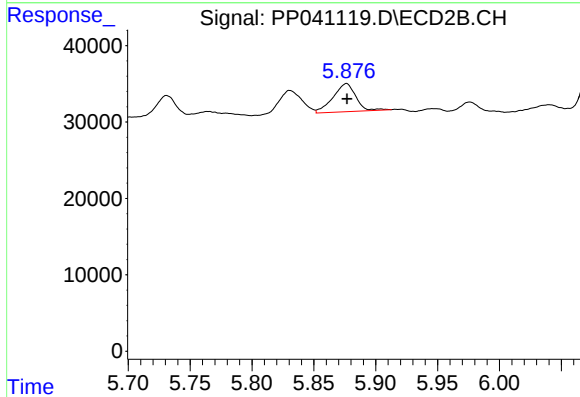
R.T.: 0.000 min
Exp R.T.: 5.498 min
Response: 0
Conc: N.D.



#26 AR-1254-1

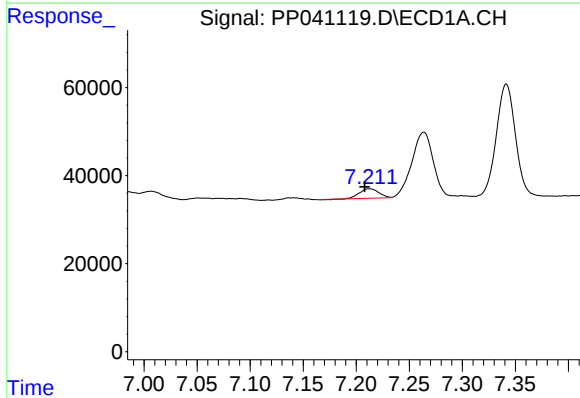
R.T.: 6.985 min
Delta R.T.: 0.007 min
Response: 27462
Conc: 35.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



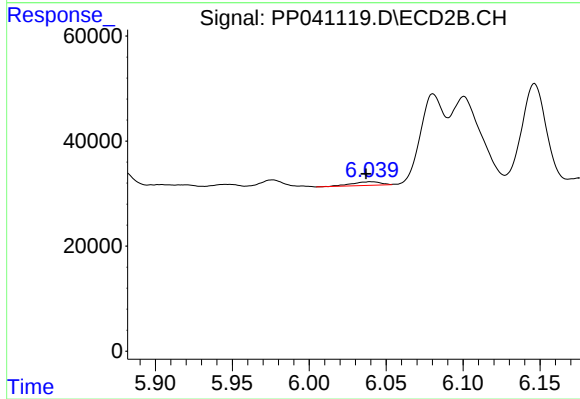
#26 AR-1254-1

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 47156
Conc: 41.41 ng/ml



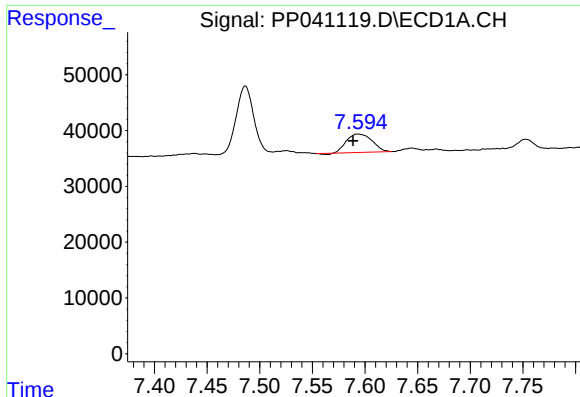
#27 AR-1254-2

R.T.: 7.212 min
Delta R.T.: 0.004 min
Response: 27112
Conc: 21.93 ng/ml



#27 AR-1254-2

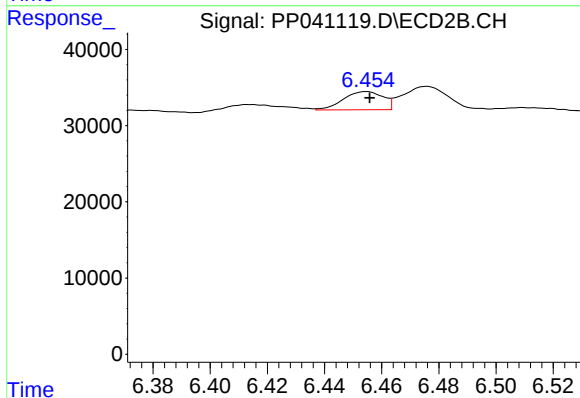
R.T.: 6.040 min
Delta R.T.: 0.003 min
Response: 8831
Conc: 9.01 ng/ml



#28 AR-1254-3

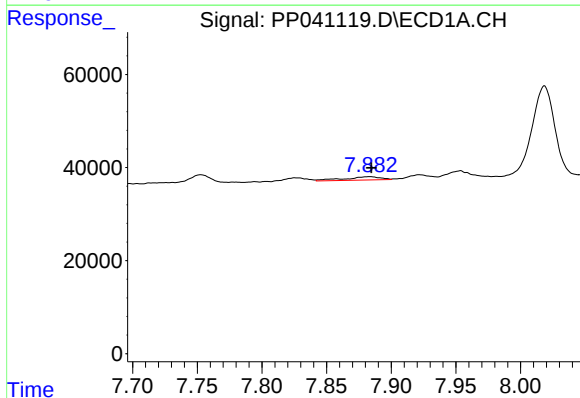
R.T.: 7.593 min
Delta R.T.: 0.005 min
Response: 55603
Conc: 41.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



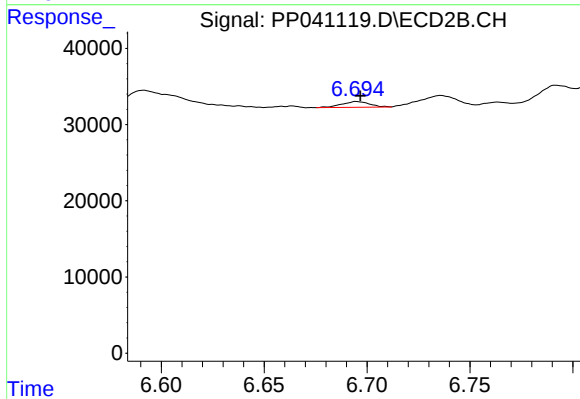
#28 AR-1254-3

R.T.: 6.455 min
Delta R.T.: -0.001 min
Response: 22963
Conc: 15.88 ng/ml



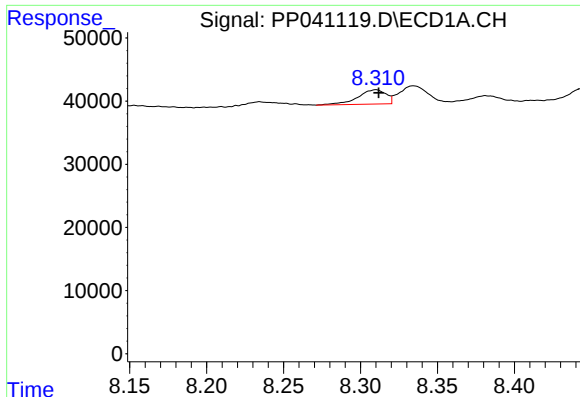
#29 AR-1254-4

R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 13560
Conc: 14.21 ng/ml



#29 AR-1254-4

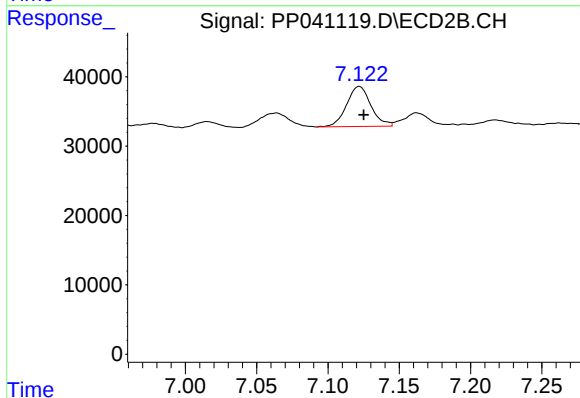
R.T.: 6.695 min
Delta R.T.: -0.002 min
Response: 7281
Conc: 8.78 ng/ml



#30 AR-1254-5

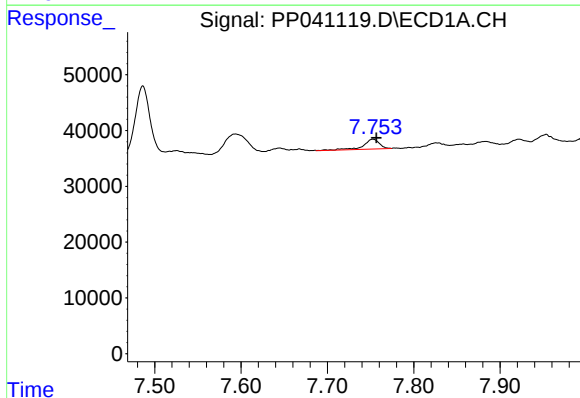
R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 29013
Conc: 27.30 ng/ml

Instrument :
ECD_P
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CHRT-20058



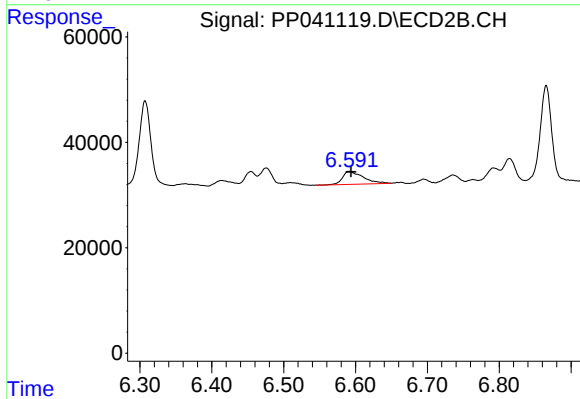
#30 AR-1254-5

R.T.: 7.122 min
Delta R.T.: -0.003 min
Response: 68805
Conc: 59.03 ng/ml



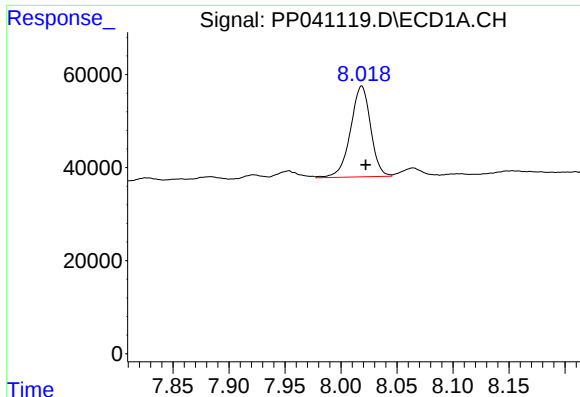
#31 AR-1260-1

R.T.: 7.753 min
Delta R.T.: -0.004 min
Response: 22381
Conc: 22.71 ng/ml



#31 AR-1260-1

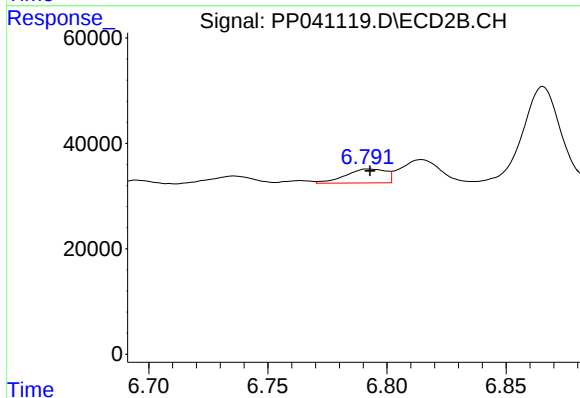
R.T.: 6.591 min
Delta R.T.: -0.003 min
Response: 49202
Conc: 51.39 ng/ml



#32 AR-1260-2

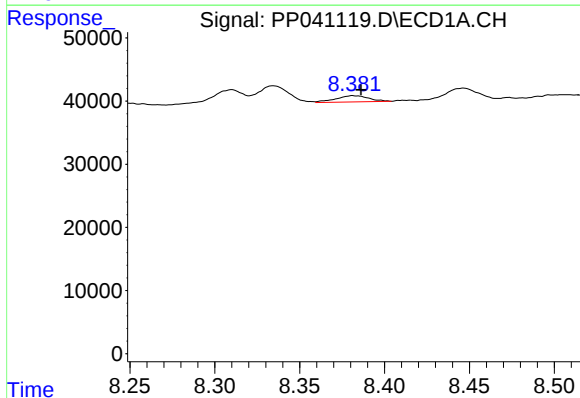
R.T.: 8.018 min
Delta R.T.: -0.004 min
Response: 243542
Conc: 206.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



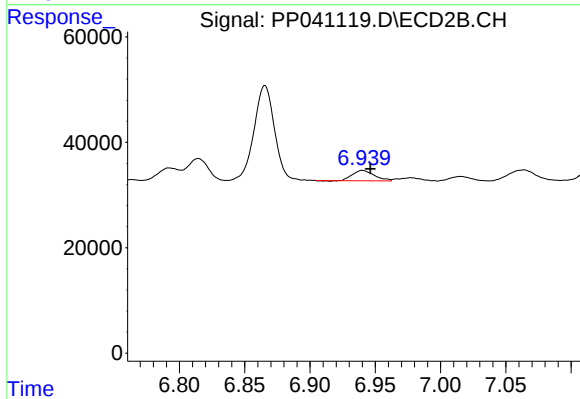
#32 AR-1260-2

R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 31347
Conc: 28.89 ng/ml



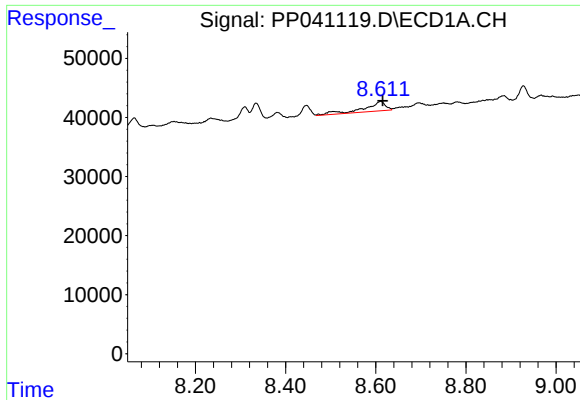
#33 AR-1260-3

R.T.: 8.382 min
Delta R.T.: -0.005 min
Response: 13441
Conc: 14.81 ng/ml



#33 AR-1260-3

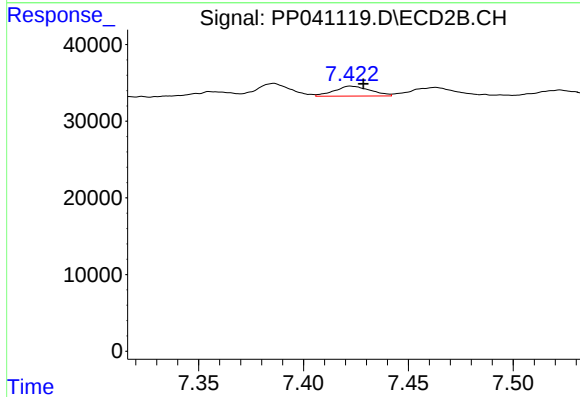
R.T.: 6.940 min
Delta R.T.: -0.006 min
Response: 22910
Conc: 22.83 ng/ml



#34 AR-1260-4

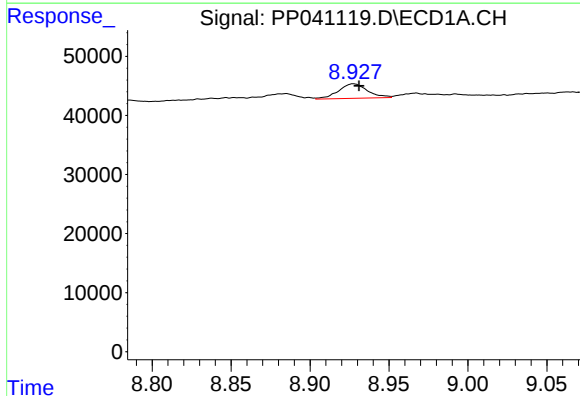
R.T.: 8.611 min
Delta R.T.: -0.005 min
Response: 53882
Conc: 49.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



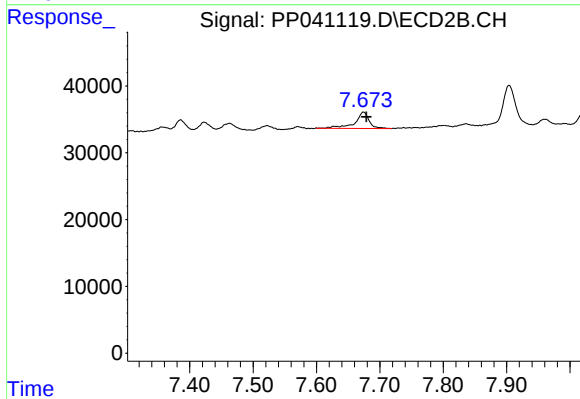
#34 AR-1260-4

R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 15595
Conc: 19.01 ng/ml



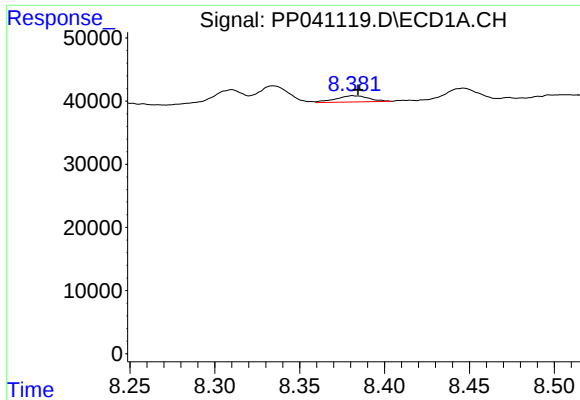
#35 AR-1260-5

R.T.: 8.928 min
Delta R.T.: -0.004 min
Response: 31422
Conc: 15.08 ng/ml



#35 AR-1260-5

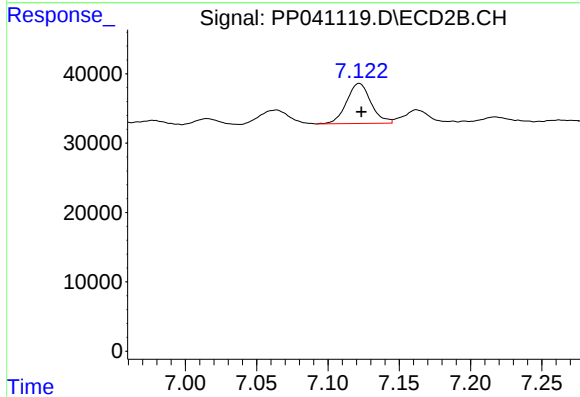
R.T.: 7.674 min
Delta R.T.: -0.005 min
Response: 38748
Conc: 22.20 ng/ml



#36 AR-1262-1

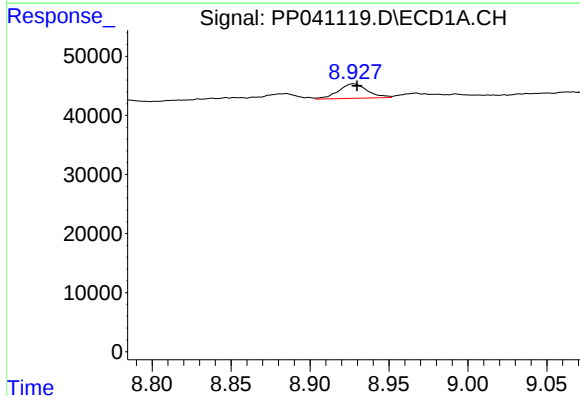
R.T.: 8.382 min
Delta R.T.: -0.003 min
Response: 13441
Conc: 11.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



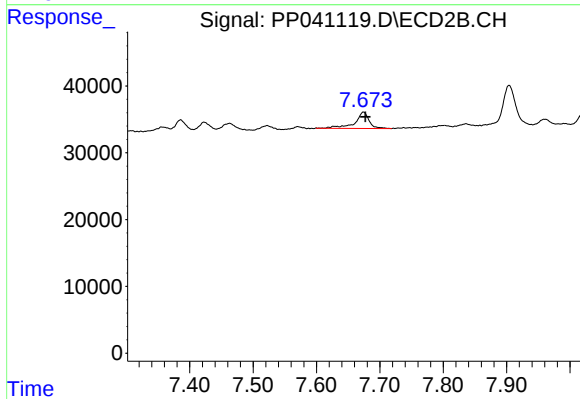
#36 AR-1262-1

R.T.: 7.122 min
Delta R.T.: -0.001 min
Response: 68805
Conc: 116.16 ng/ml



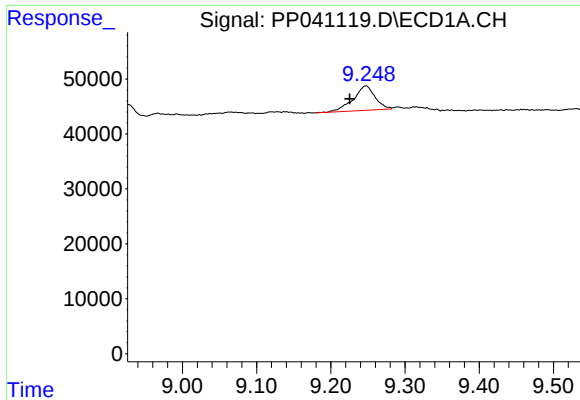
#37 AR-1262-2

R.T.: 8.928 min
Delta R.T.: -0.002 min
Response: 31422
Conc: 14.90 ng/ml



#37 AR-1262-2

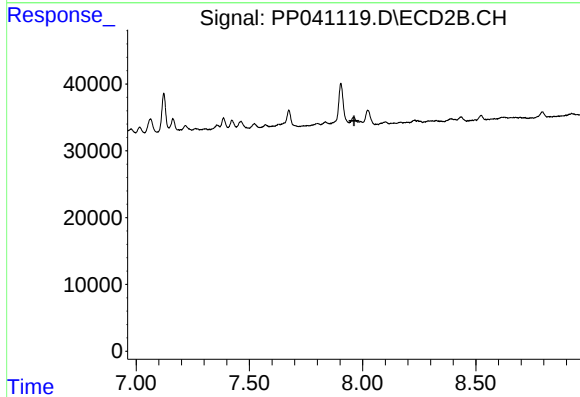
R.T.: 7.674 min
Delta R.T.: -0.003 min
Response: 38748
Conc: 23.41 ng/ml



#38 AR-1262-3

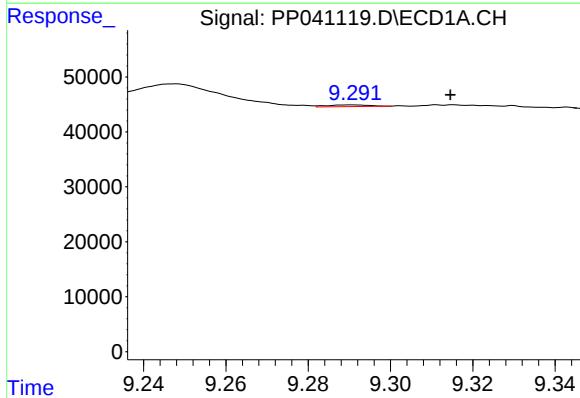
R.T.: 9.247 min
Delta R.T.: 0.022 min
Response: 90700
Conc: 89.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



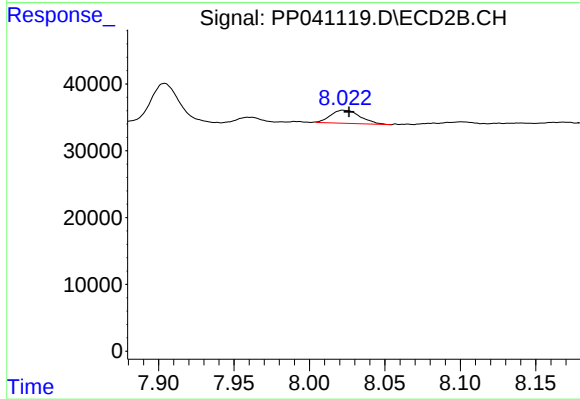
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.962 min
Response: 0
Conc: N.D.



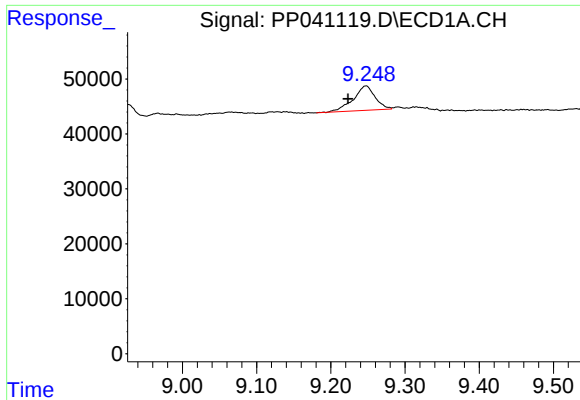
#39 AR-1262-4

R.T.: 9.290 min
Delta R.T.: -0.024 min
Response: 2256
Conc: 3.38 ng/ml



#39 AR-1262-4

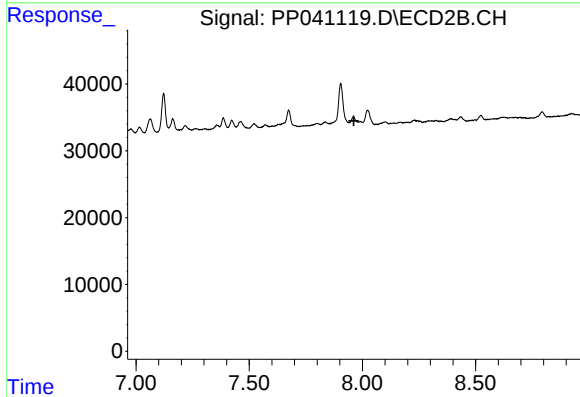
R.T.: 8.023 min
Delta R.T.: -0.004 min
Response: 26581
Conc: 20.67 ng/ml



#41 AR-1268-1

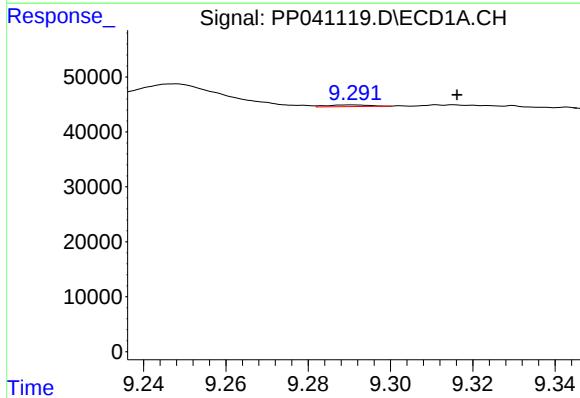
R.T.: 9.247 min
Delta R.T.: 0.024 min
Response: 90700
Conc: 33.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



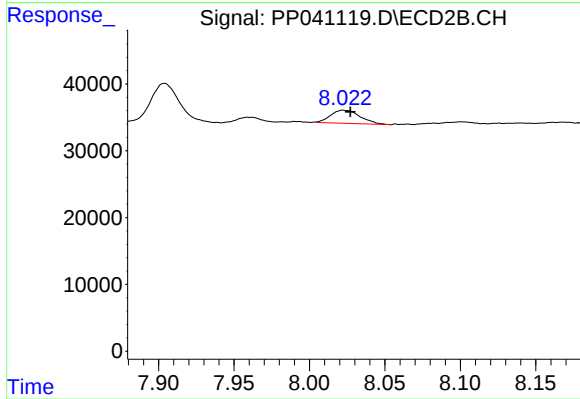
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.962 min
Response: 0
Conc: N.D.



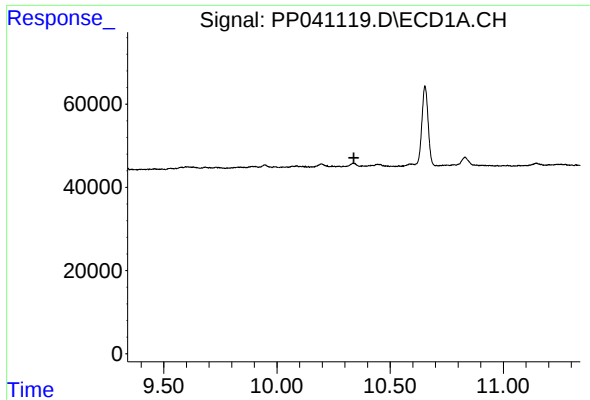
#42 AR-1268-2

R.T.: 9.290 min
Delta R.T.: -0.026 min
Response: 2256
Conc: 0.88 ng/ml



#42 AR-1268-2

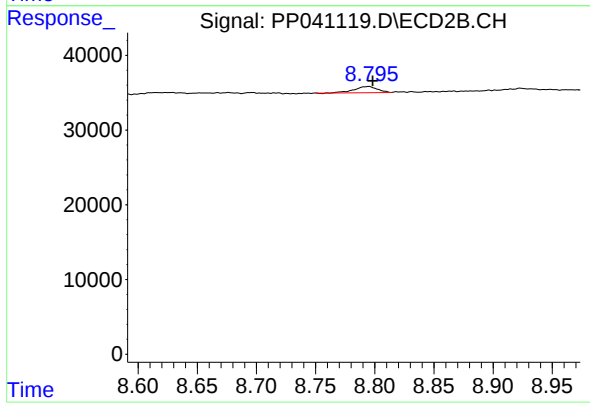
R.T.: 8.023 min
Delta R.T.: -0.005 min
Response: 26581
Conc: 13.95 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
CHRT-20058



#45 AR-1268-5

R.T.: 8.795 min
Delta R.T.: -0.004 min
Response: 11330
Conc: 2.44 ng/ml